

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121318\
 Data File : PQ035491.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Dec 2018 02:54
 Operator : SM\SJ
 Sample : J6362-03
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 14 03:17:14 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ121318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Dec 12 22:07:58 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.434	3.744	64337471	37054728	16.443	16.584
2)	SA Decachlor...	10.139	8.727	36281634	22285677	12.309	12.609
Target Compounds							
3)	L1 AR-1016-1	5.537	0.000	2528467	0	19.762	N.D. #
5)	L1 AR-1016-3	5.755	0.000	2511864	0	21.947	N.D. #
6)	L1 AR-1016-4	5.755	0.000	2511864	0	26.377	N.D. #
7)	L1 AR-1016-5	6.037	5.220	740823	2135735	8.138	34.791 #
10)	L2 AR-1221-3	0.000	4.164	0	2536558	N.D.	52.213 #
11)	L3 AR-1232-1	0.000	4.164	0	2536558	N.D.	57.608 #
14)	L3 AR-1232-4	5.755	0.000	2511864	0	62.730	N.D. #
15)	L3 AR-1232-5	0.000	5.220	0	2135735	N.D.	85.507 #
16)	L4 AR-1242-1	5.537	0.000	2528467	0	26.207	N.D. #
18)	L4 AR-1242-3	5.755	0.000	2511864	0	29.034	N.D. #
19)	L4 AR-1242-4	5.755	0.000	2511864	0	36.309	N.D. #
20)	L4 AR-1242-5	6.483	5.623	6269122	2656201	79.909	48.129 #
21)	L5 AR-1248-1	5.537	0.000	2528467	0	38.307	N.D. #
23)	L5 AR-1248-3	6.037	0.000	740823	0	7.090	N.D. #
24)	L5 AR-1248-4	6.483	5.220	6269122	2135735	50.907	30.852 #
25)	L5 AR-1248-5	6.483	5.623	6269122	2656201	53.586	37.686 #
26)	L6 AR-1254-1	6.483	5.623	6269122	2656201	41.181	19.913 #
27)	L6 AR-1254-2	6.677	5.831	4196317	14182974	17.735	122.744 #
28)	L6 AR-1254-3	7.040	6.170	2791064	3588832	10.870	18.589 #
30)	L6 AR-1254-5	7.738	6.809	5845332	3475982	29.800	21.343 #
31)	L7 AR-1260-1	7.196	6.297	3766228	1655637	20.424	13.162 #
32)	L7 AR-1260-2	7.452	6.483	5929707	2336967	27.290	15.475 #
33)	L7 AR-1260-3	7.811	6.635	2555848	2269762	19.079	16.243
34)	L7 AR-1260-4	8.036	7.103	3189268	1275919	19.351	13.741 #
35)	L7 AR-1260-5	8.357	7.346	3977789	3269332	13.341	14.569
36)	L8 AR-1262-1	7.811	6.844	2555848	1721643	11.667	11.218
37)	L8 AR-1262-2	8.357	7.346	3977789	3269332	10.559	12.251
38)	L8 AR-1262-3	8.688	7.615	2447272	3847056	10.180	37.068 #
39)	L8 AR-1262-4	0.000	7.689	0	1992087	N.D.	10.754 #
41)	L9 AR-1268-1	8.688	7.615	2447272	3847056	5.072	11.537 #
42)	L9 AR-1268-2	0.000	7.689	0	1992087	N.D.	6.722 #

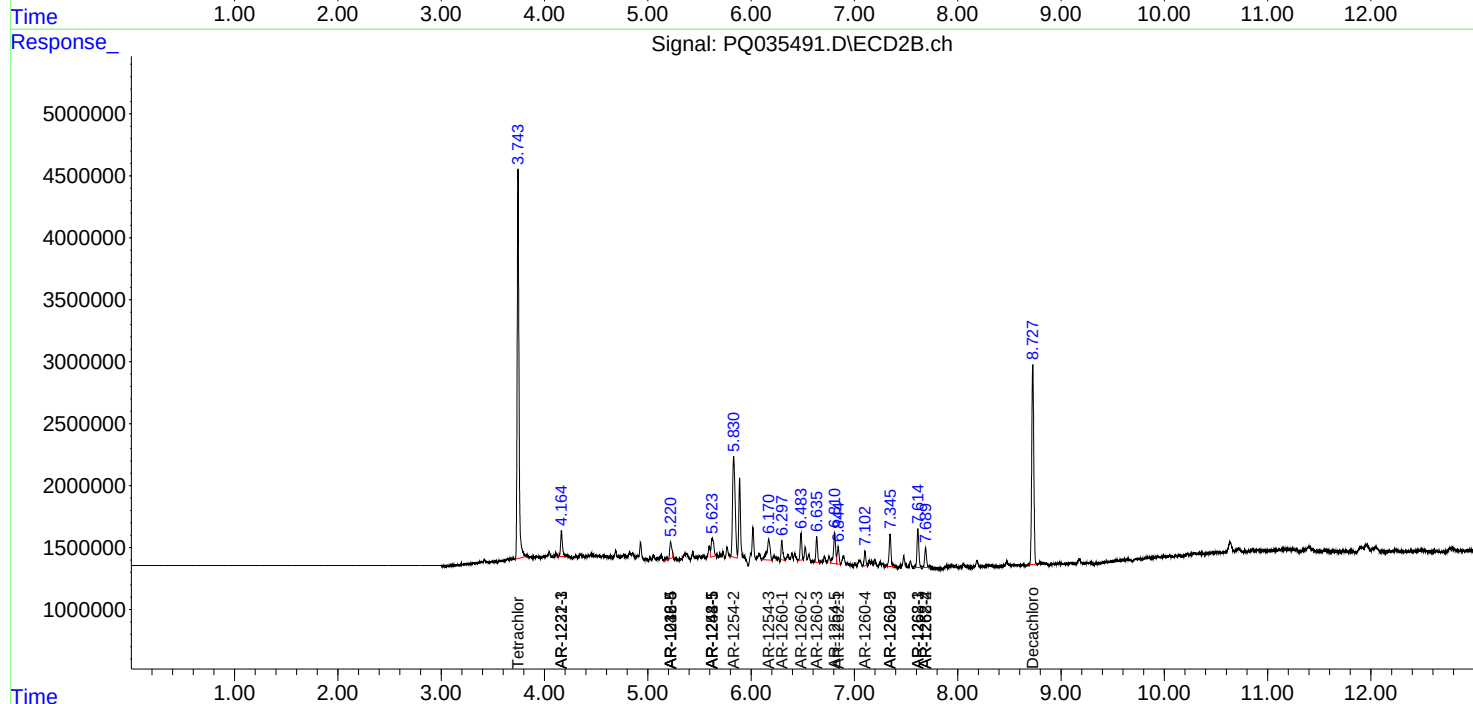
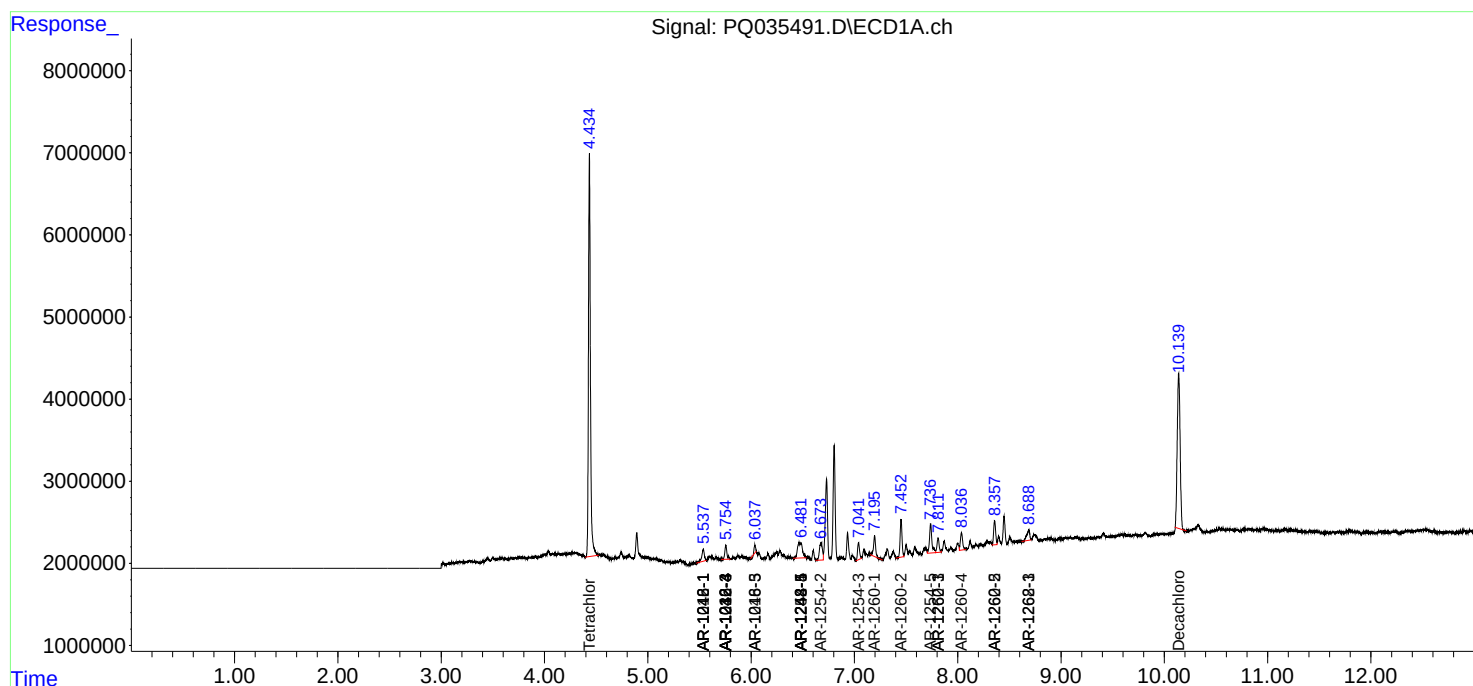
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

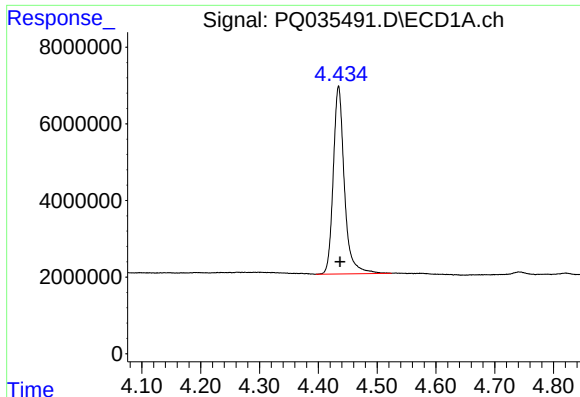
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121318\
Data File : PQ035491.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Dec 2018 02:54
Operator : SM\SJ
Sample : J6362-03
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
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Quant Time: Dec 14 03:17:14 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ121318.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Dec 12 22:07:58 2018
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

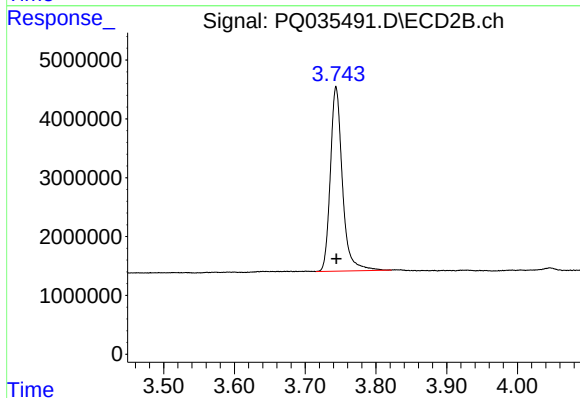




#1 Tetrachloro-m-xylene

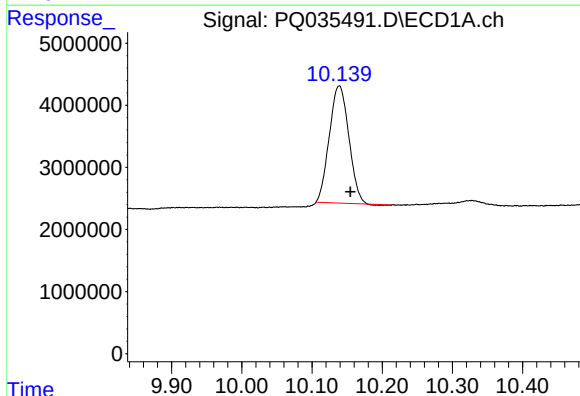
R.T.: 4.434 min
Delta R.T.: -0.003 min
Response: 64337471
Conc: 16.44 ng/ml

Instrument :
ECD_Q
ClientSampleId :



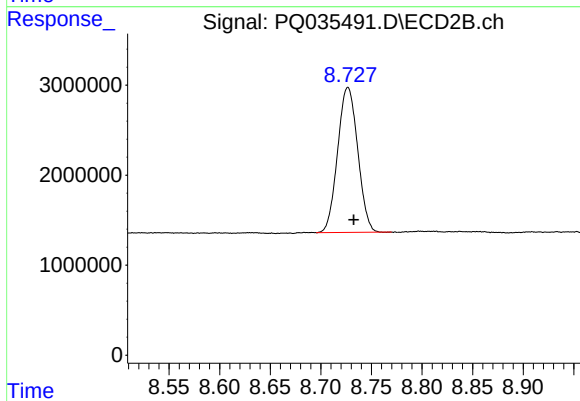
#1 Tetrachloro-m-xylene

R.T.: 3.744 min
Delta R.T.: 0.000 min
Response: 37054728
Conc: 16.58 ng/ml



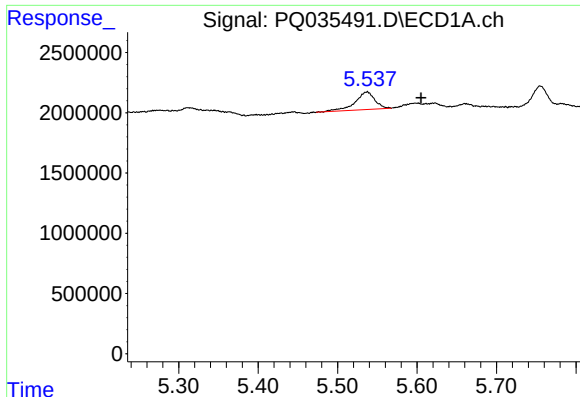
#2 Decachlorobiphenyl

R.T.: 10.139 min
Delta R.T.: -0.016 min
Response: 36281634
Conc: 12.31 ng/ml



#2 Decachlorobiphenyl

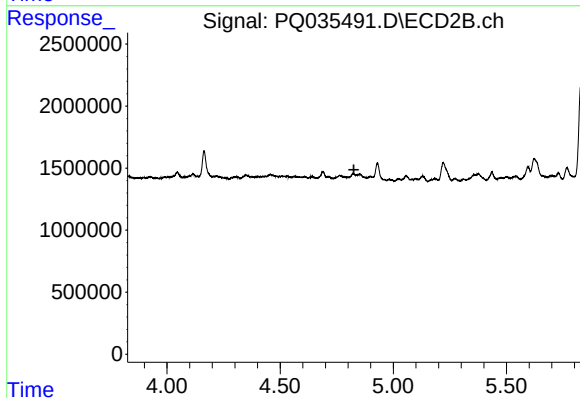
R.T.: 8.727 min
Delta R.T.: -0.006 min
Response: 22285677
Conc: 12.61 ng/ml



#3 AR-1016-1

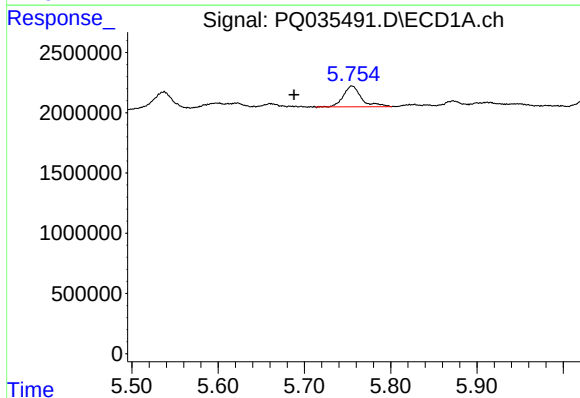
R.T.: 5.537 min
Delta R.T.: -0.068 min
Response: 2528467
Conc: 19.76 ng/ml

Instrument :
ECD_Q
ClientSampleId :



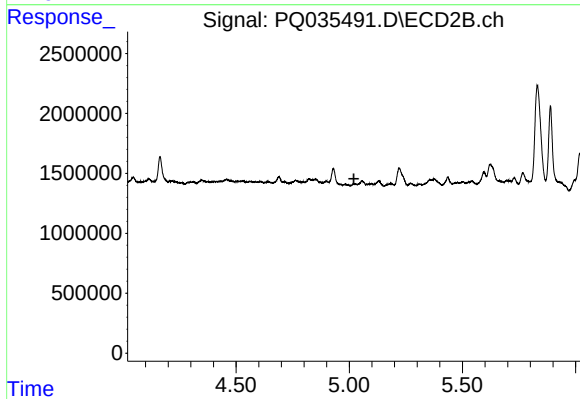
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.826 min
Response: 0
Conc: N.D.



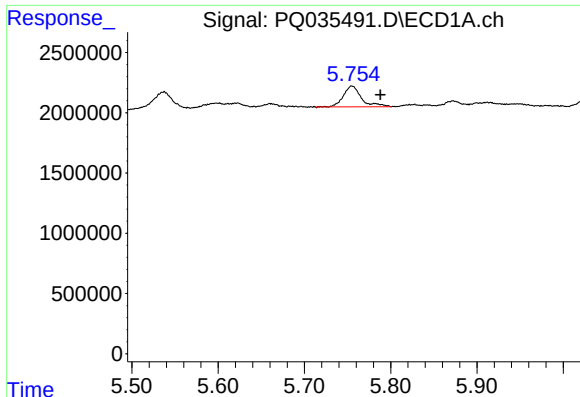
#5 AR-1016-3

R.T.: 5.755 min
Delta R.T.: 0.067 min
Response: 2511864
Conc: 21.95 ng/ml



#5 AR-1016-3

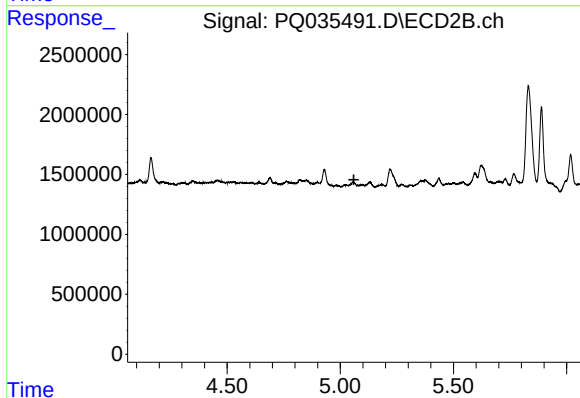
R.T.: 0.000 min
Exp R.T. : 5.020 min
Response: 0
Conc: N.D.



#6 AR-1016-4

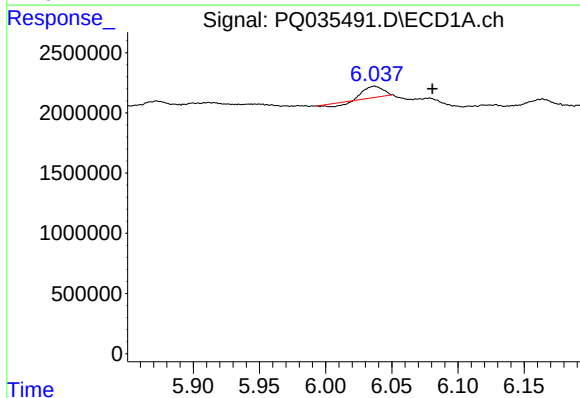
R.T.: 5.755 min
Delta R.T.: -0.033 min
Response: 2511864
Conc: 26.38 ng/ml

Instrument :
ECD_Q
ClientSampleId :



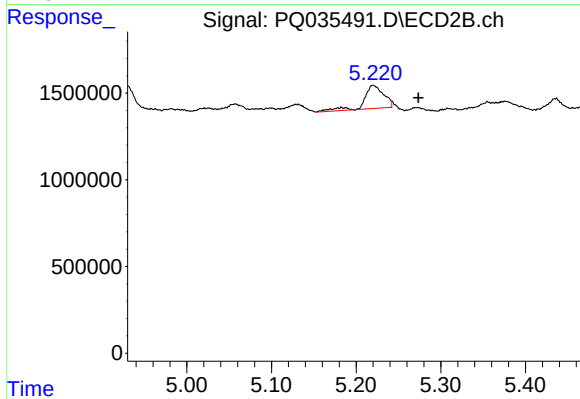
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.060 min
Response: 0
Conc: N.D.



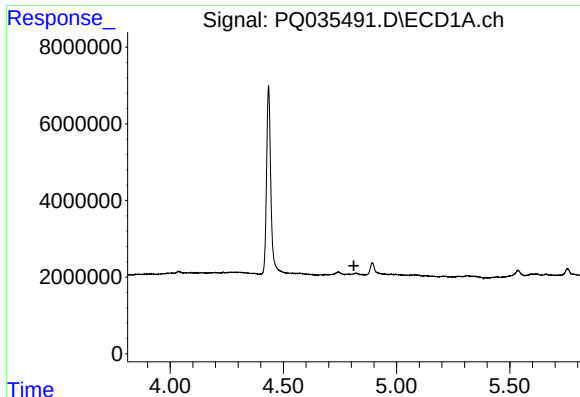
#7 AR-1016-5

R.T.: 6.037 min
Delta R.T.: -0.044 min
Response: 740823
Conc: 8.14 ng/ml



#7 AR-1016-5

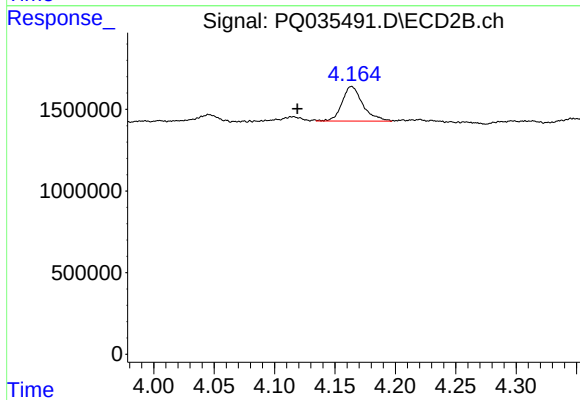
R.T.: 5.220 min
Delta R.T.: -0.054 min
Response: 2135735
Conc: 34.79 ng/ml



#10 AR-1221-3

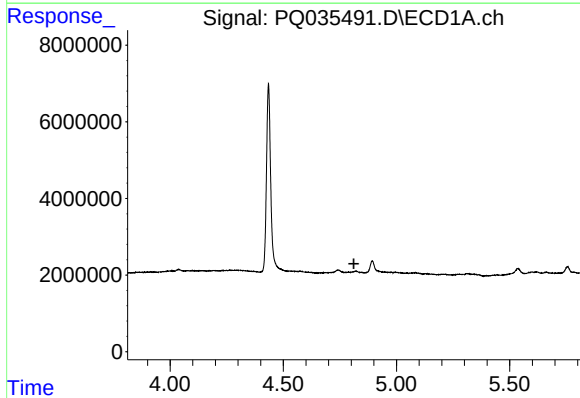
R.T.: 0.000 min
Exp R.T. : 4.812 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



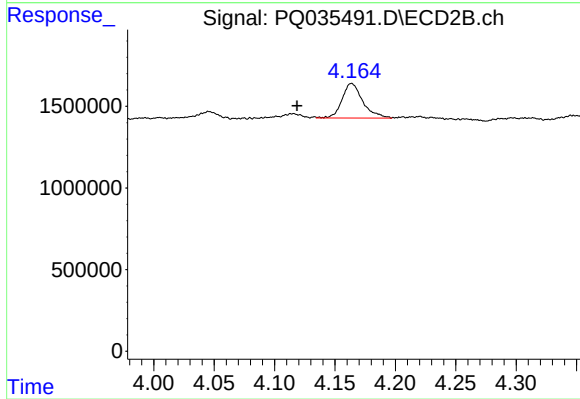
#10 AR-1221-3

R.T.: 4.164 min
Delta R.T.: 0.045 min
Response: 2536558
Conc: 52.21 ng/ml



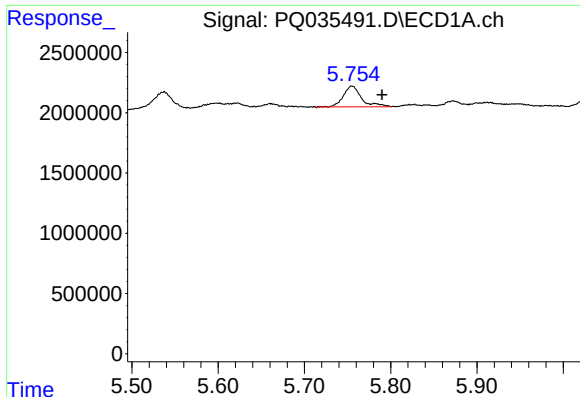
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.812 min
Response: 0
Conc: N.D.



#11 AR-1232-1

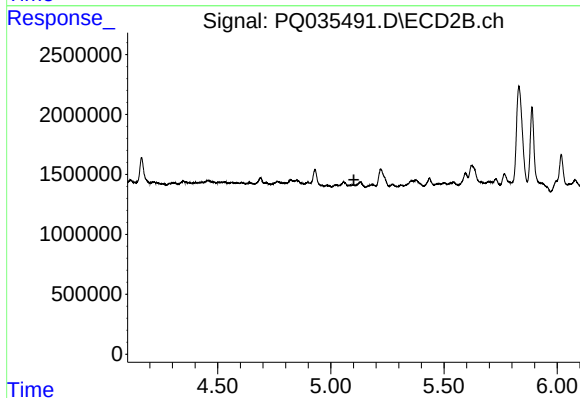
R.T.: 4.164 min
Delta R.T.: 0.045 min
Response: 2536558
Conc: 57.61 ng/ml



#14 AR-1232-4

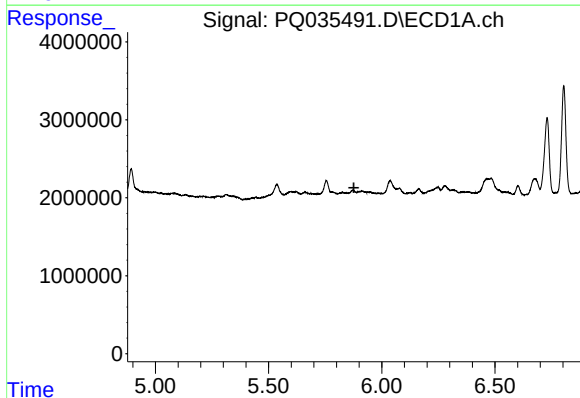
R.T.: 5.755 min
Delta R.T.: -0.035 min
Response: 2511864
Conc: 62.73 ng/ml

Instrument :
ECD_Q
ClientSampleId :



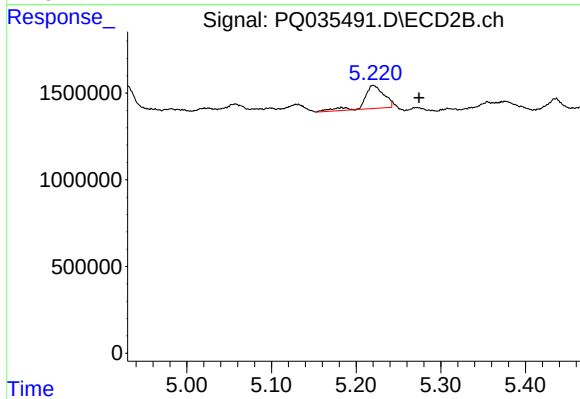
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.102 min
Response: 0
Conc: N.D.



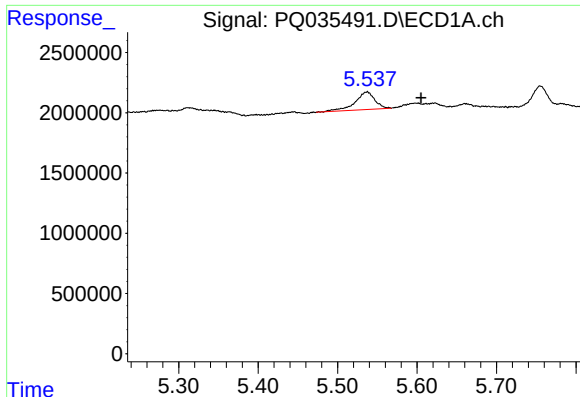
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.877 min
Response: 0
Conc: N.D.



#15 AR-1232-5

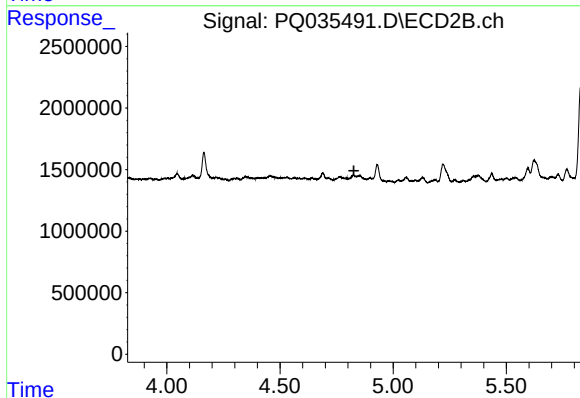
R.T.: 5.220 min
Delta R.T.: -0.054 min
Response: 2135735
Conc: 85.51 ng/ml



#16 AR-1242-1

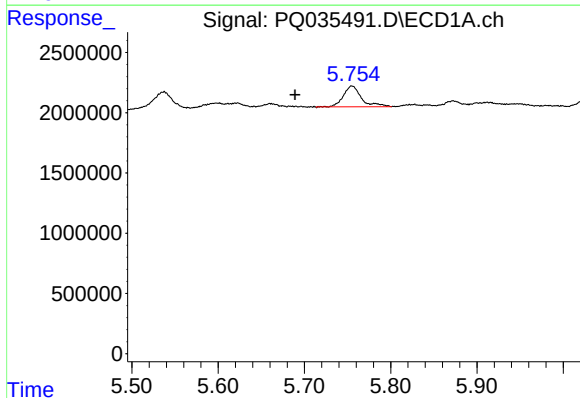
R.T.: 5.537 min
Delta R.T.: -0.068 min
Response: 2528467
Conc: 26.21 ng/ml

Instrument :
ECD_Q
ClientSampleId :



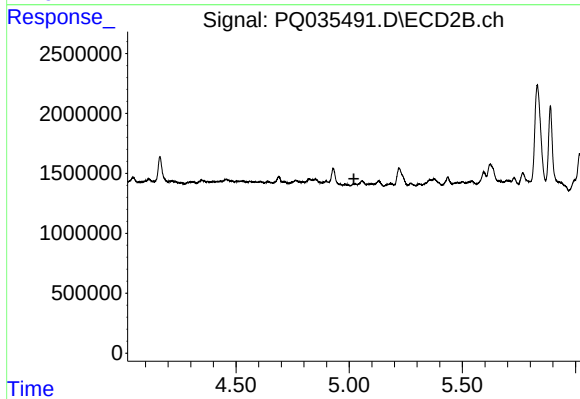
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.827 min
Response: 0
Conc: N.D.



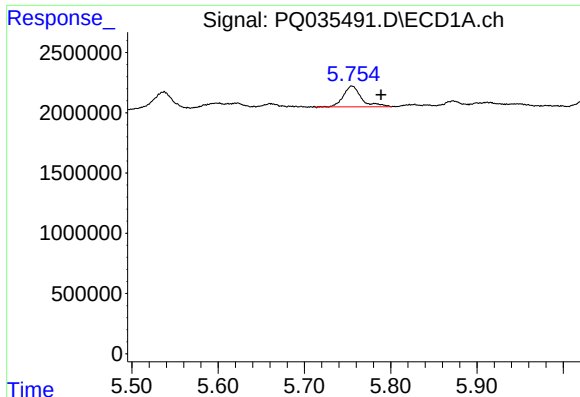
#18 AR-1242-3

R.T.: 5.755 min
Delta R.T.: 0.066 min
Response: 2511864
Conc: 29.03 ng/ml



#18 AR-1242-3

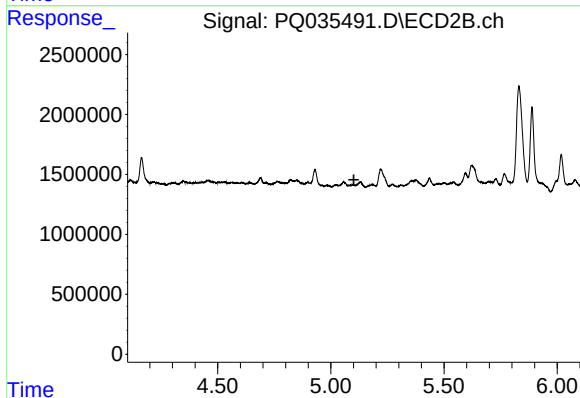
R.T.: 0.000 min
Exp R.T. : 5.021 min
Response: 0
Conc: N.D.



#19 AR-1242-4

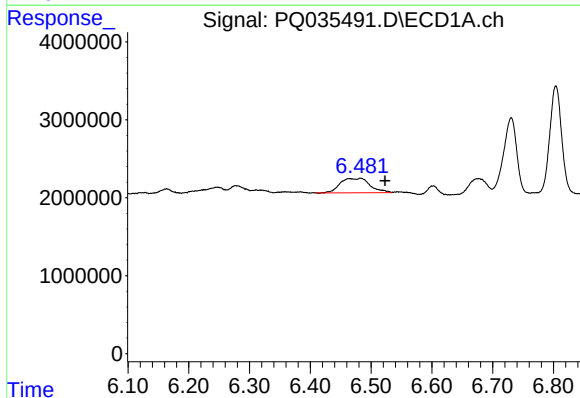
R.T.: 5.755 min
Delta R.T.: -0.034 min
Response: 2511864
Conc: 36.31 ng/ml

Instrument :
ECD_Q
ClientSampleId :



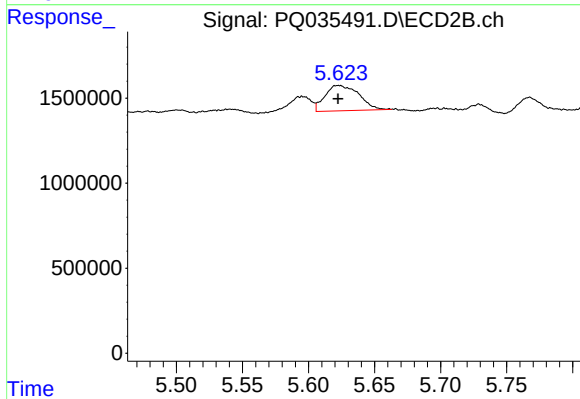
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.102 min
Response: 0
Conc: N.D.



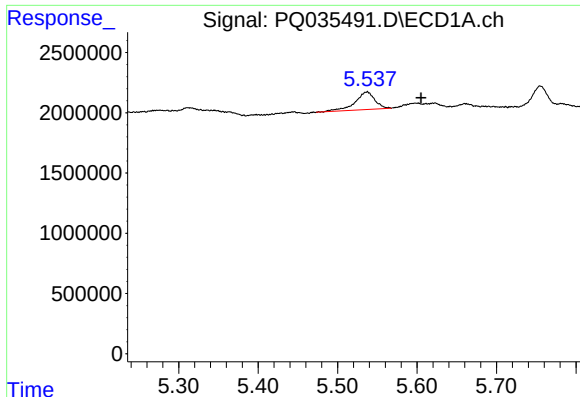
#20 AR-1242-5

R.T.: 6.483 min
Delta R.T.: -0.040 min
Response: 6269122
Conc: 79.91 ng/ml



#20 AR-1242-5

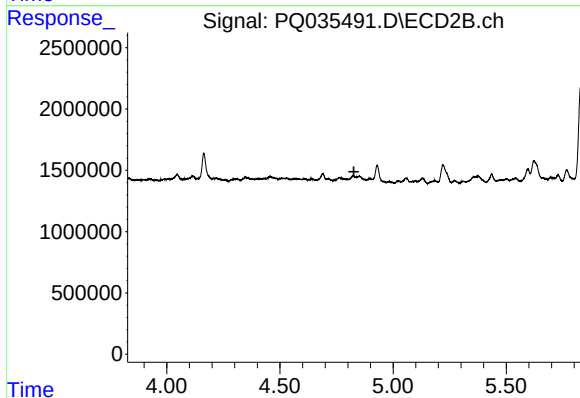
R.T.: 5.623 min
Delta R.T.: 0.000 min
Response: 2656201
Conc: 48.13 ng/ml



#21 AR-1248-1

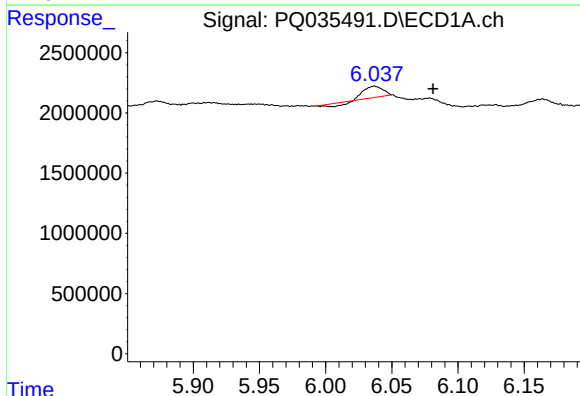
R.T.: 5.537 min
Delta R.T.: -0.068 min
Response: 2528467
Conc: 38.31 ng/ml

Instrument :
ECD_Q
ClientSampleId :



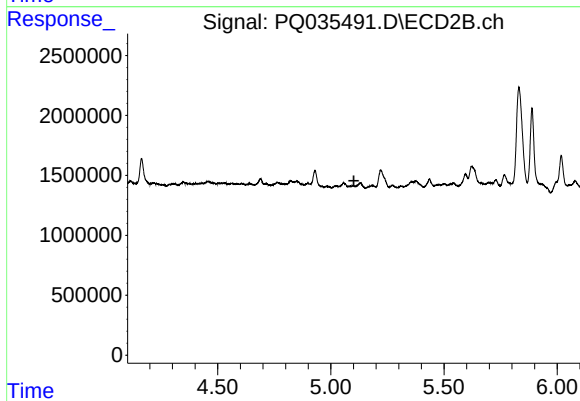
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.827 min
Response: 0
Conc: N.D.



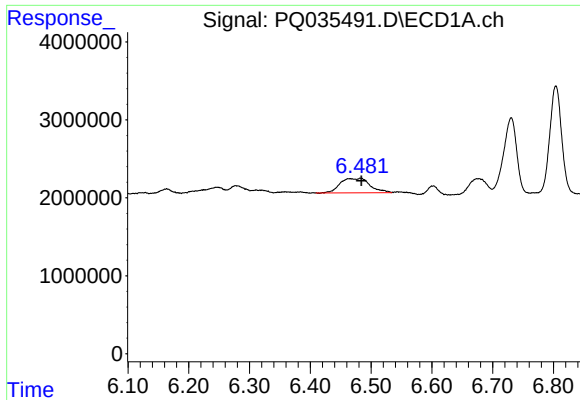
#23 AR-1248-3

R.T.: 6.037 min
Delta R.T.: -0.044 min
Response: 740823
Conc: 7.09 ng/ml



#23 AR-1248-3

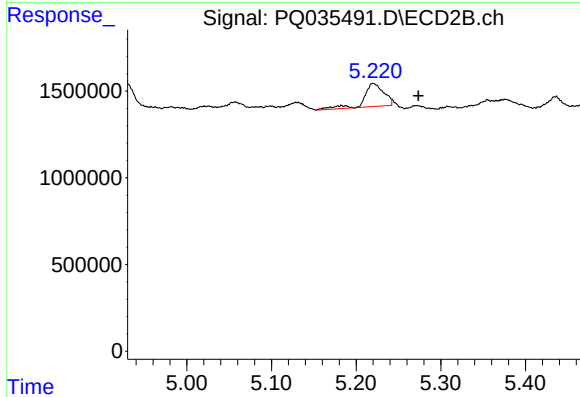
R.T.: 0.000 min
Exp R.T. : 5.102 min
Response: 0
Conc: N.D.



#24 AR-1248-4

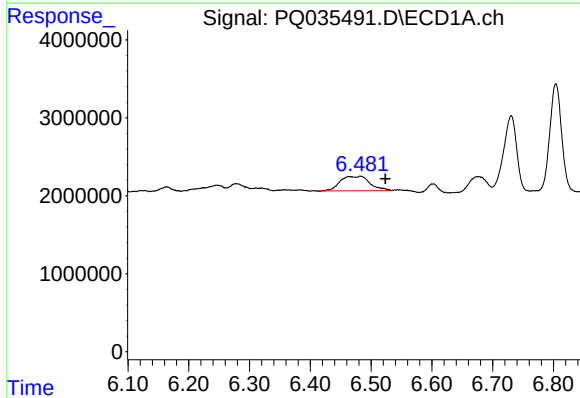
R.T.: 6.483 min
Delta R.T.: -0.001 min
Response: 6269122
Conc: 50.91 ng/ml

Instrument :
ECD_Q
ClientSampleId :



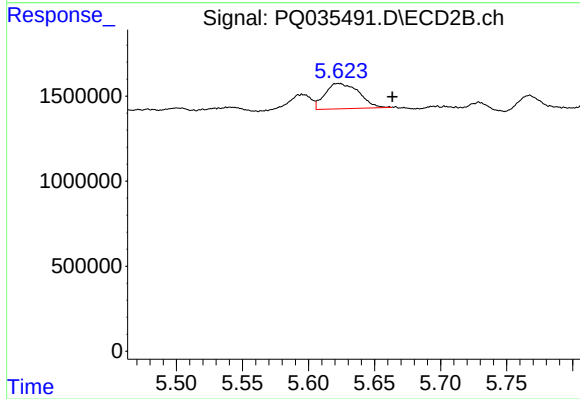
#24 AR-1248-4

R.T.: 5.220 min
Delta R.T.: -0.054 min
Response: 2135735
Conc: 30.85 ng/ml



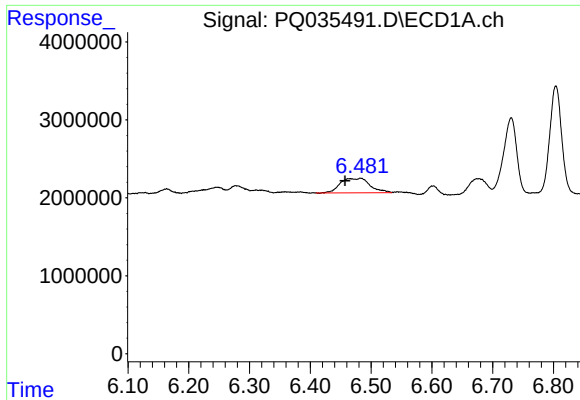
#25 AR-1248-5

R.T.: 6.483 min
Delta R.T.: -0.040 min
Response: 6269122
Conc: 53.59 ng/ml



#25 AR-1248-5

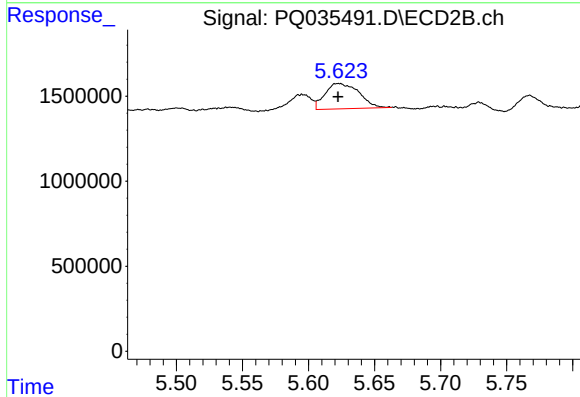
R.T.: 5.623 min
Delta R.T.: -0.041 min
Response: 2656201
Conc: 37.69 ng/ml



#26 AR-1254-1

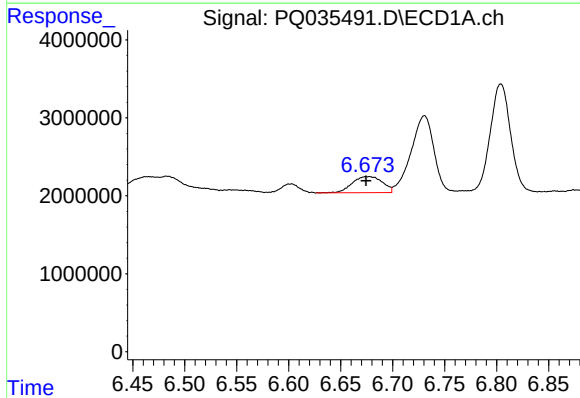
R.T.: 6.483 min
Delta R.T.: 0.026 min
Response: 6269122
Conc: 41.18 ng/ml

Instrument :
ECD_Q
ClientSampleId :



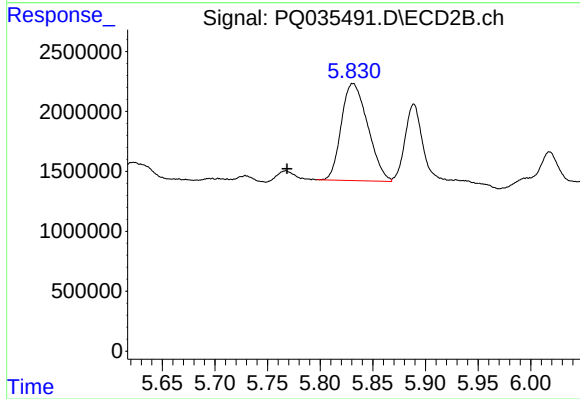
#26 AR-1254-1

R.T.: 5.623 min
Delta R.T.: 0.000 min
Response: 2656201
Conc: 19.91 ng/ml



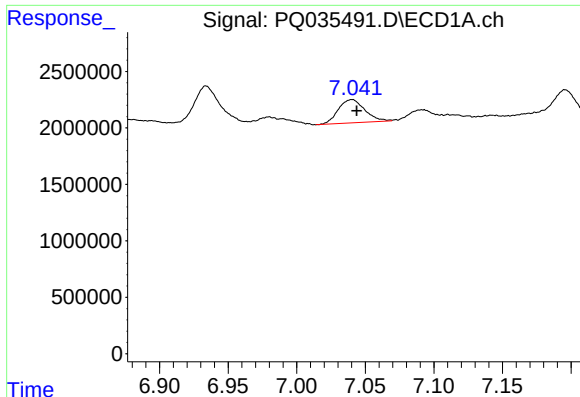
#27 AR-1254-2

R.T.: 6.677 min
Delta R.T.: 0.003 min
Response: 4196317
Conc: 17.74 ng/ml



#27 AR-1254-2

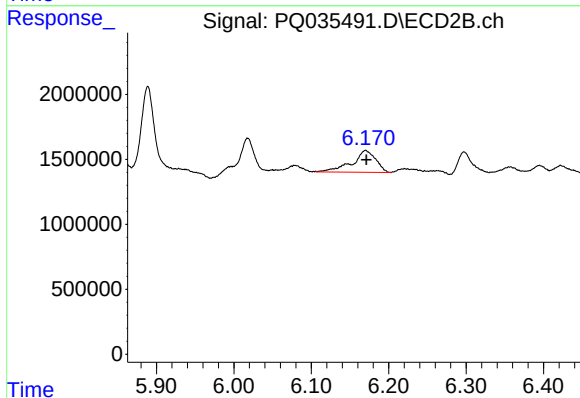
R.T.: 5.831 min
Delta R.T.: 0.063 min
Response: 14182974
Conc: 122.74 ng/ml



#28 AR-1254-3

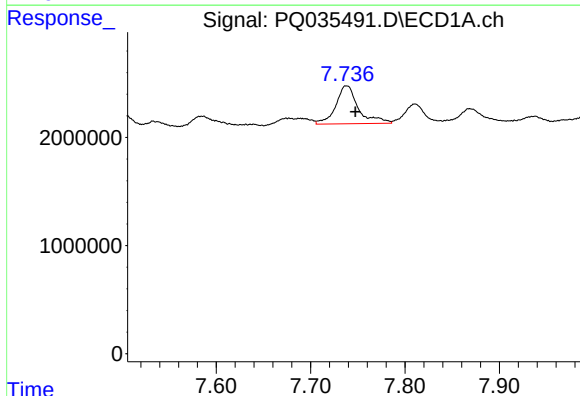
R.T.: 7.040 min
Delta R.T.: -0.003 min
Response: 2791064
Conc: 10.87 ng/ml

Instrument :
ECD_Q
ClientSampleId :



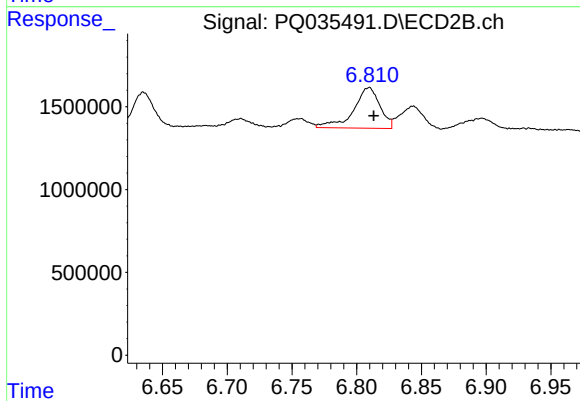
#28 AR-1254-3

R.T.: 6.170 min
Delta R.T.: -0.001 min
Response: 3588832
Conc: 18.59 ng/ml



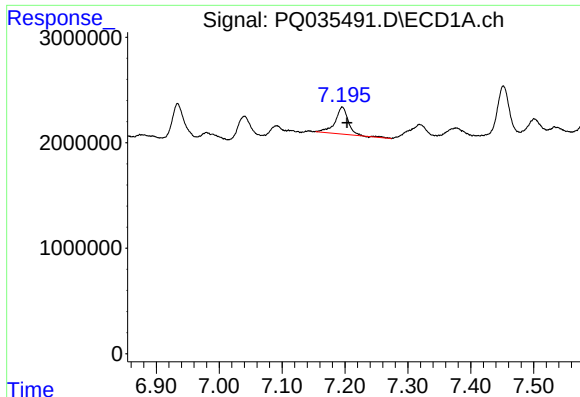
#30 AR-1254-5

R.T.: 7.738 min
Delta R.T.: -0.009 min
Response: 5845332
Conc: 29.80 ng/ml



#30 AR-1254-5

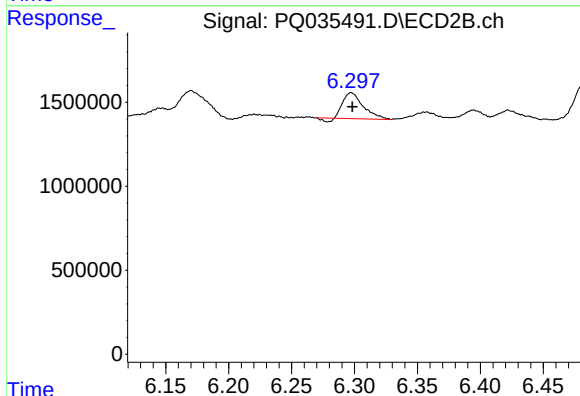
R.T.: 6.809 min
Delta R.T.: -0.004 min
Response: 3475982
Conc: 21.34 ng/ml



#31 AR-1260-1

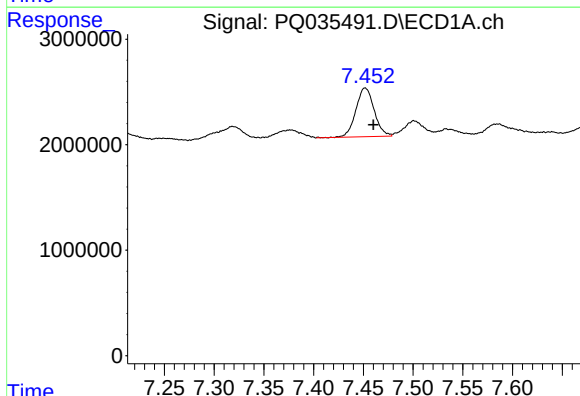
R.T.: 7.196 min
Delta R.T.: -0.008 min
Response: 3766228
Conc: 20.42 ng/ml

Instrument :
ECD_Q
ClientSampleId :



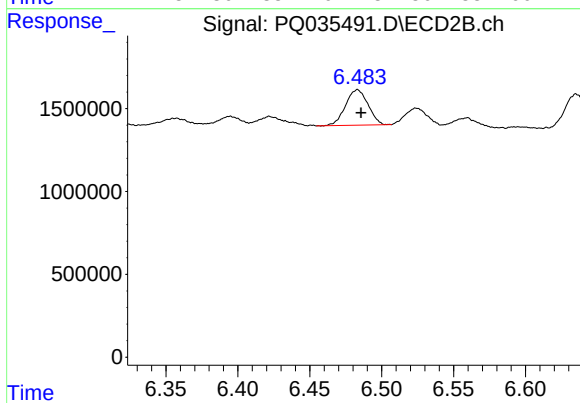
#31 AR-1260-1

R.T.: 6.297 min
Delta R.T.: 0.000 min
Response: 1655637
Conc: 13.16 ng/ml



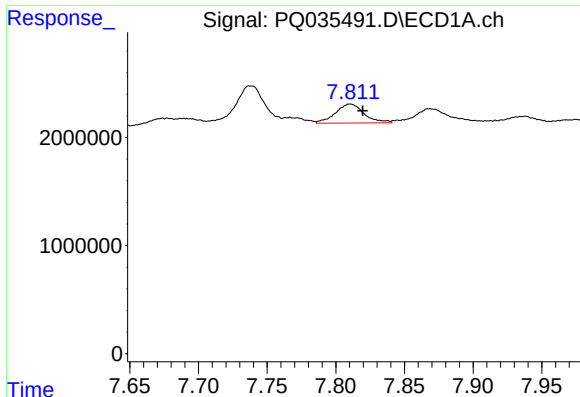
#32 AR-1260-2

R.T.: 7.452 min
Delta R.T.: -0.008 min
Response: 5929707
Conc: 27.29 ng/ml



#32 AR-1260-2

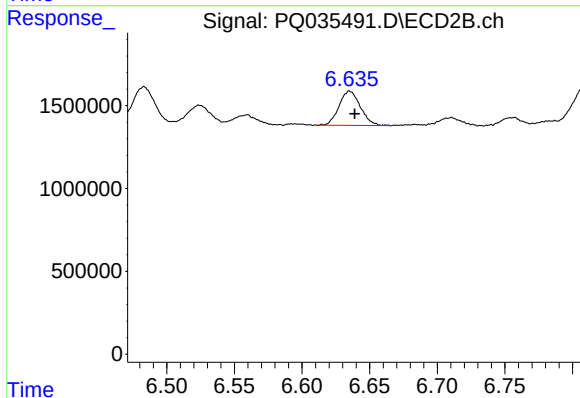
R.T.: 6.483 min
Delta R.T.: -0.003 min
Response: 2336967
Conc: 15.48 ng/ml



#33 AR-1260-3

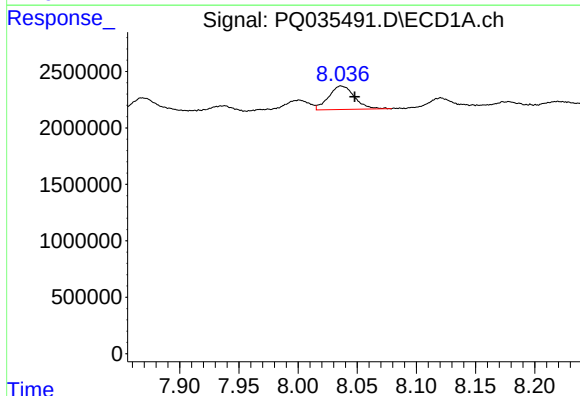
R.T.: 7.811 min
Delta R.T.: -0.009 min
Response: 2555848
Conc: 19.08 ng/ml

Instrument :
ECD_Q
ClientSampleId :



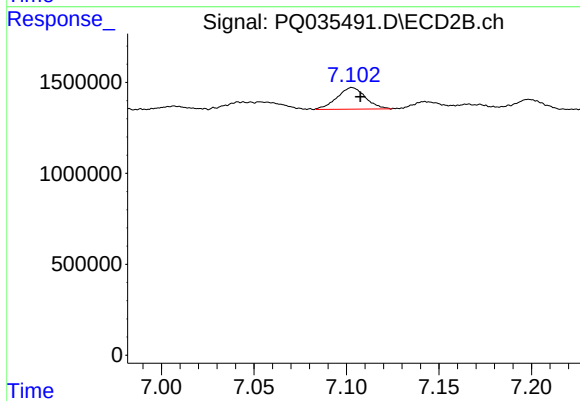
#33 AR-1260-3

R.T.: 6.635 min
Delta R.T.: -0.004 min
Response: 2269762
Conc: 16.24 ng/ml



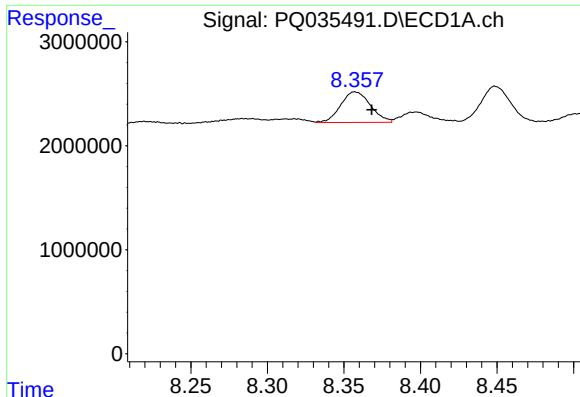
#34 AR-1260-4

R.T.: 8.036 min
Delta R.T.: -0.012 min
Response: 3189268
Conc: 19.35 ng/ml



#34 AR-1260-4

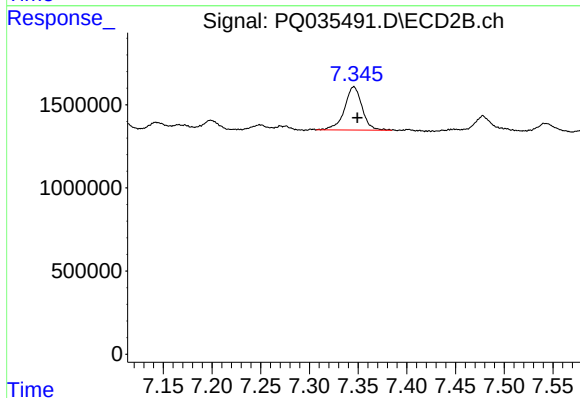
R.T.: 7.103 min
Delta R.T.: -0.004 min
Response: 1275919
Conc: 13.74 ng/ml



#35 AR-1260-5

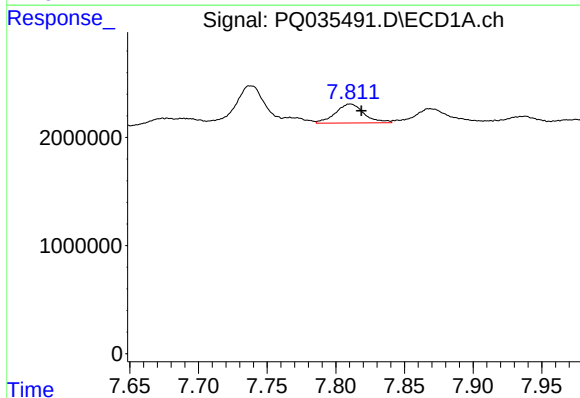
R.T.: 8.357 min
Delta R.T.: -0.011 min
Response: 3977789
Conc: 13.34 ng/ml

Instrument :
ECD_Q
ClientSampleId :



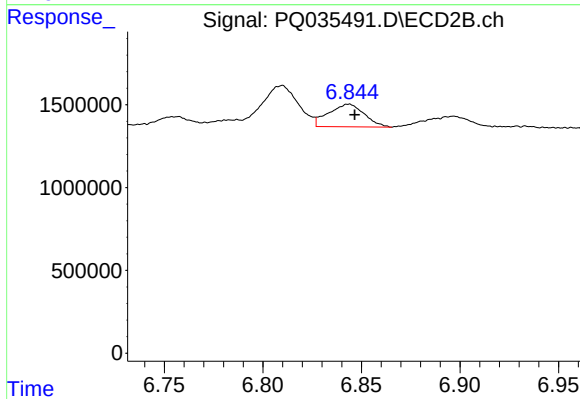
#35 AR-1260-5

R.T.: 7.346 min
Delta R.T.: -0.004 min
Response: 3269332
Conc: 14.57 ng/ml



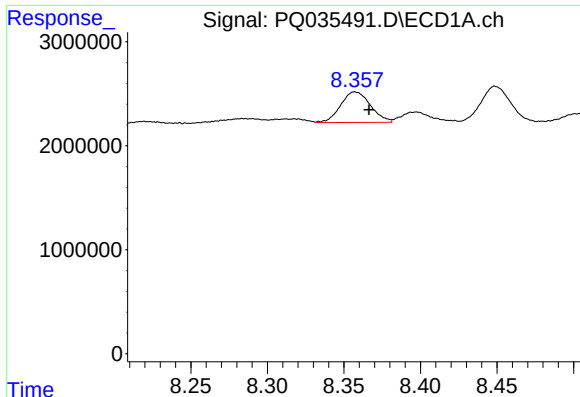
#36 AR-1262-1

R.T.: 7.811 min
Delta R.T.: -0.008 min
Response: 2555848
Conc: 11.67 ng/ml



#36 AR-1262-1

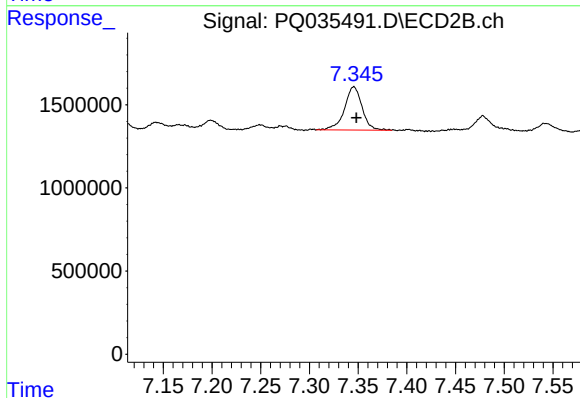
R.T.: 6.844 min
Delta R.T.: -0.003 min
Response: 1721643
Conc: 11.22 ng/ml



#37 AR-1262-2

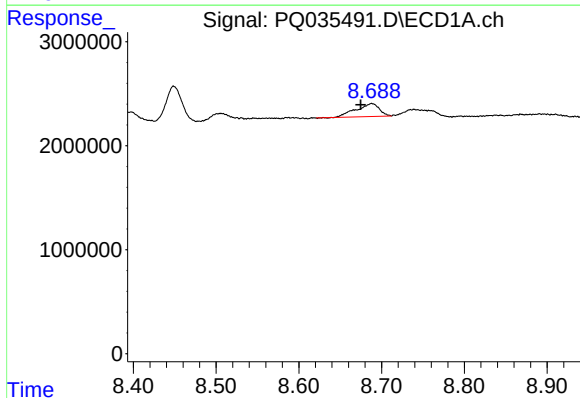
R.T.: 8.357 min
Delta R.T.: -0.009 min
Response: 3977789
Conc: 10.56 ng/ml

Instrument :
ECD_Q
ClientSampleId :



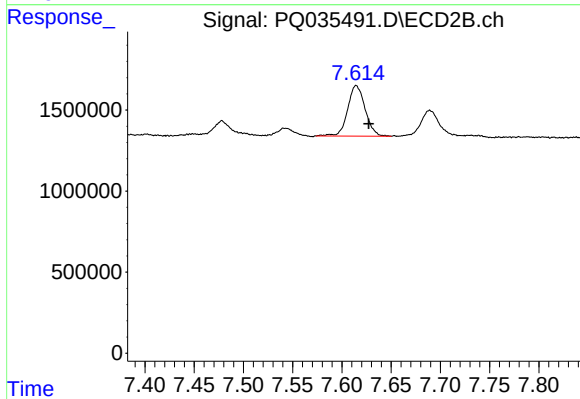
#37 AR-1262-2

R.T.: 7.346 min
Delta R.T.: -0.003 min
Response: 3269332
Conc: 12.25 ng/ml



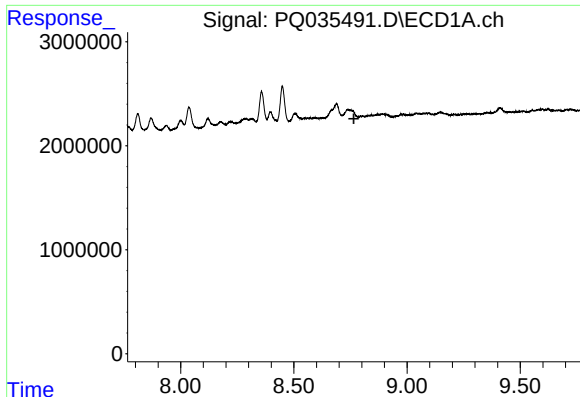
#38 AR-1262-3

R.T.: 8.688 min
Delta R.T.: 0.013 min
Response: 2447272
Conc: 10.18 ng/ml



#38 AR-1262-3

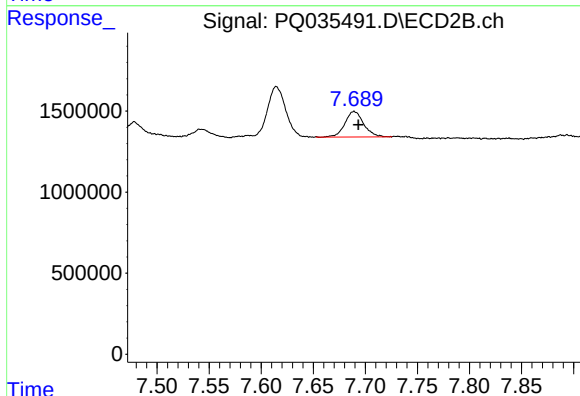
R.T.: 7.615 min
Delta R.T.: -0.013 min
Response: 3847056
Conc: 37.07 ng/ml



#39 AR-1262-4

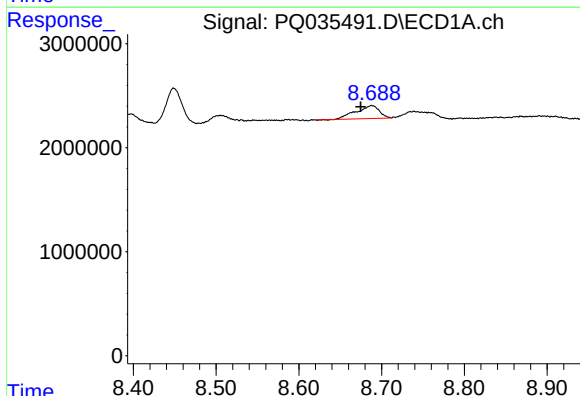
R.T.: 0.000 min
Exp R.T.: 8.765 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



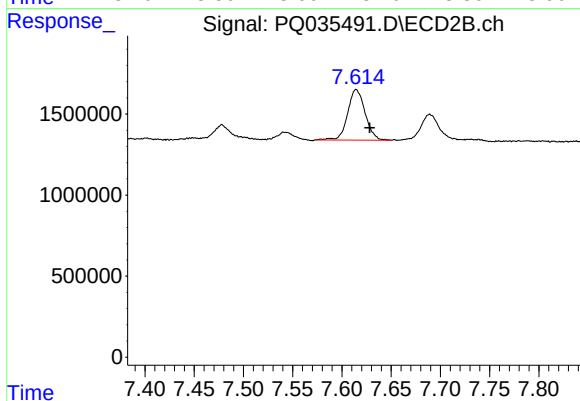
#39 AR-1262-4

R.T.: 7.689 min
Delta R.T.: -0.004 min
Response: 1992087
Conc: 10.75 ng/ml



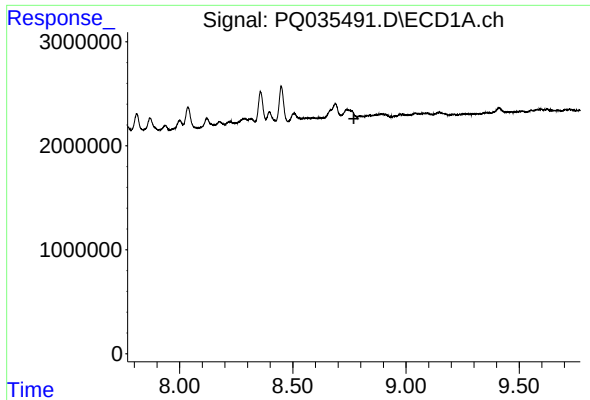
#41 AR-1268-1

R.T.: 8.688 min
Delta R.T.: 0.013 min
Response: 2447272
Conc: 5.07 ng/ml



#41 AR-1268-1

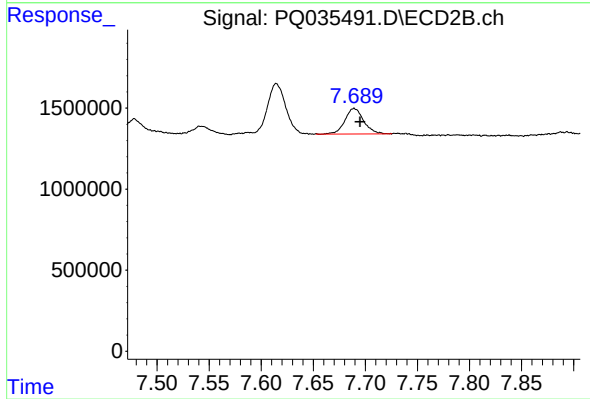
R.T.: 7.615 min
Delta R.T.: -0.014 min
Response: 3847056
Conc: 11.54 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.770 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



#42 AR-1268-2

R.T.: 7.689 min
Delta R.T.: -0.006 min
Response: 1992087
Conc: 6.72 ng/ml