

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111218\
 Data File : PQ034473.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Nov 2018 20:45
 Operator : SM\SJ
 Sample : J5813-12
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 13 04:10:08 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110618.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 09 08:12:53 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...	4.544	3.827	41971229	28383124	14.318	14.871
2)	SA Decachlor...	10.340	8.853	15187312	10383547	5.916	5.284
Target Compounds							
3)	L1 AR-1016-1	5.658	0.000	2057285	0	21.705	N.D. #
7)	L1 AR-1016-5	6.156	5.319	4086199	12721392	57.927	238.528 #
10)	L2 AR-1221-3	0.000	4.250	0	64106	N.D.	1.256 #
11)	L3 AR-1232-1	0.000	4.250	0	64106	N.D.	1.694 #
15)	L3 AR-1232-5	0.000	5.319	0	12721392	N.D.	629.506 #
16)	L4 AR-1242-1	5.658	0.000	2057285	0	26.176	N.D. #
20)	L4 AR-1242-5	6.609	5.739	2898897	8521566	44.850	163.204 #
21)	L5 AR-1248-1	5.658	0.000	2057285	0	31.693	N.D. #
23)	L5 AR-1248-3	6.156	0.000	4086199	0	38.284	N.D. #
24)	L5 AR-1248-4	6.609	5.319	2898897	12721392	23.855	159.641 #
25)	L5 AR-1248-5	6.609	5.739	2898897	8521566	24.808	105.938 #
26)	L6 AR-1254-1	6.575	5.739	9015394	8521566	79.769	73.702
27)	L6 AR-1254-2	6.792	5.926	3013212	20601161	16.802	205.886 #
28)	L6 AR-1254-3	7.178	6.267	22548279	2565235	115.979	14.845 #
29)	L6 AR-1254-4	7.439	0.000	16910204	0	118.162	N.D. #
30)	L6 AR-1254-5	7.863	6.908	6028497	6823856	38.290	44.969
32)	L7 AR-1260-2	7.573	6.580	7418562	16470874	43.102	116.006 #
33)	L7 AR-1260-3	7.991	0.000	2405107	0	23.612	N.D. #
34)	L7 AR-1260-4	8.154	0.000	2474284	0	19.045	N.D. #
36)	L8 AR-1262-1	7.991	6.908	2405107	6823856	13.056	45.445 #

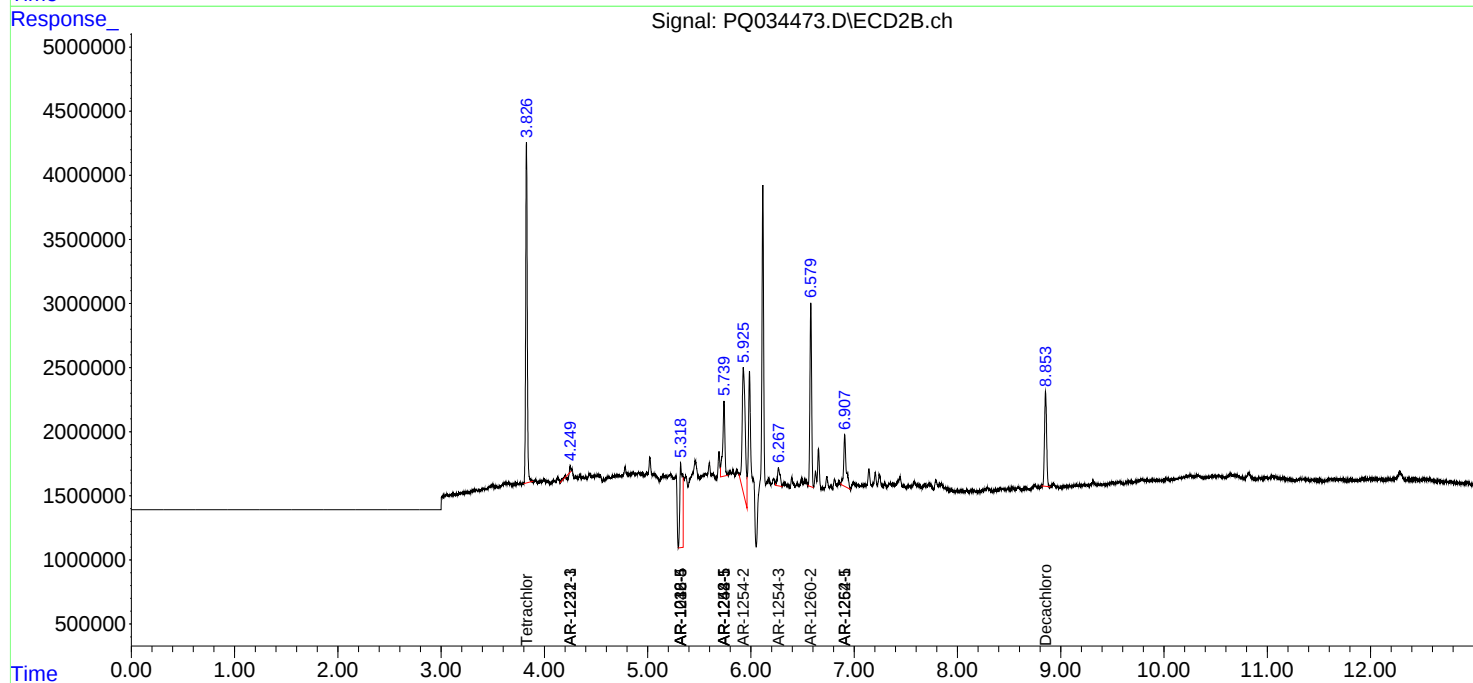
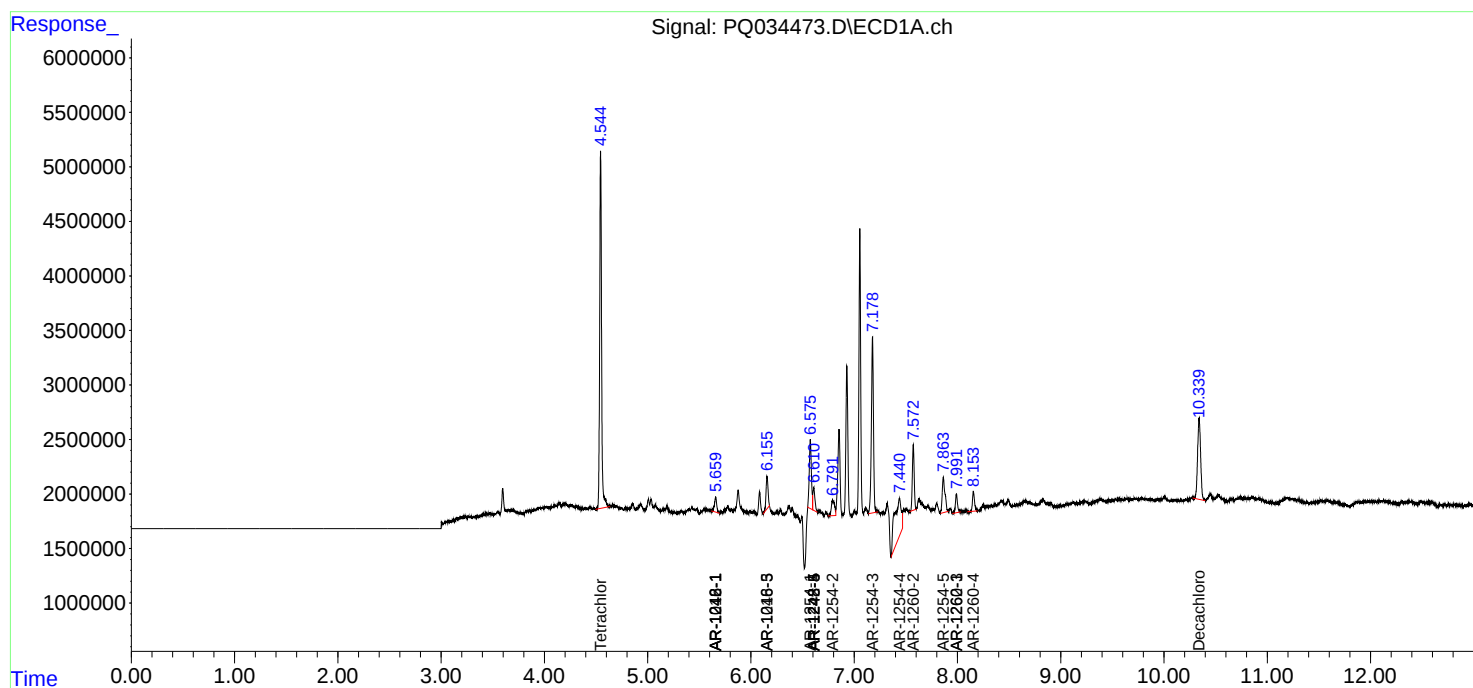
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

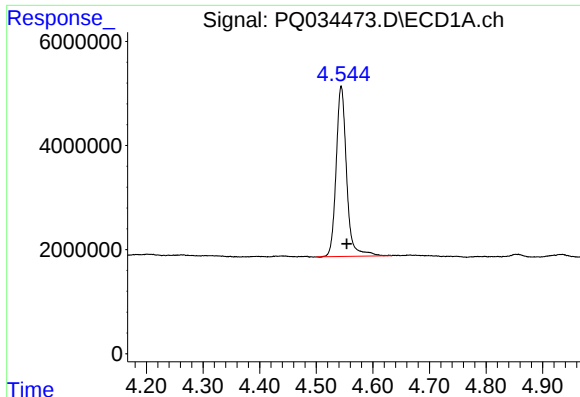
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111218\
Data File : PQ034473.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Nov 2018 20:45
Operator : SM\SJ
Sample : J5813-12
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 13 04:10:08 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110618.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 09 08:12:53 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

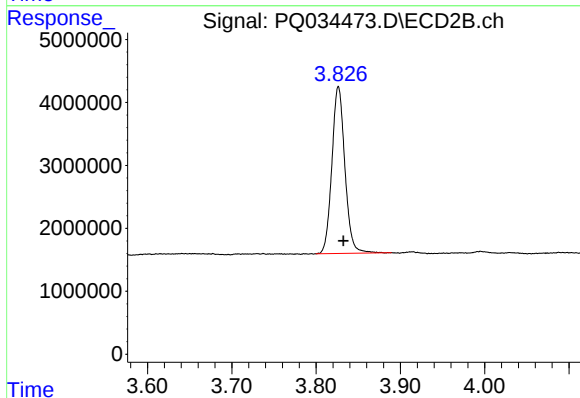




#1 Tetrachloro-m-xylene

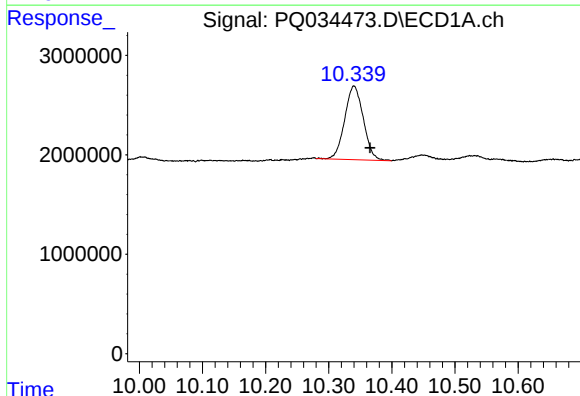
R.T.: 4.544 min
Delta R.T.: -0.010 min
Response: 41971229
Conc: 14.32 ng/ml

Instrument :
ECD_Q
ClientSampleId :



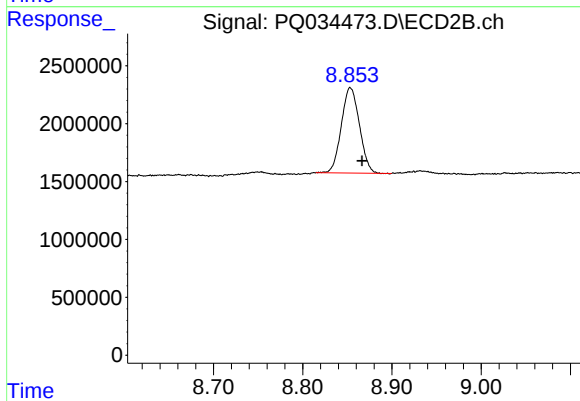
#1 Tetrachloro-m-xylene

R.T.: 3.827 min
Delta R.T.: -0.006 min
Response: 28383124
Conc: 14.87 ng/ml



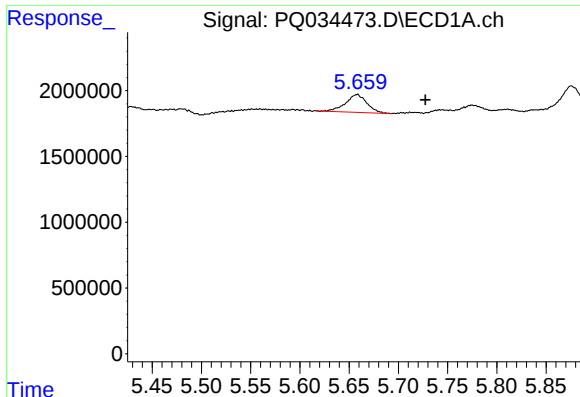
#2 Decachlorobiphenyl

R.T.: 10.340 min
Delta R.T.: -0.025 min
Response: 15187312
Conc: 5.92 ng/ml



#2 Decachlorobiphenyl

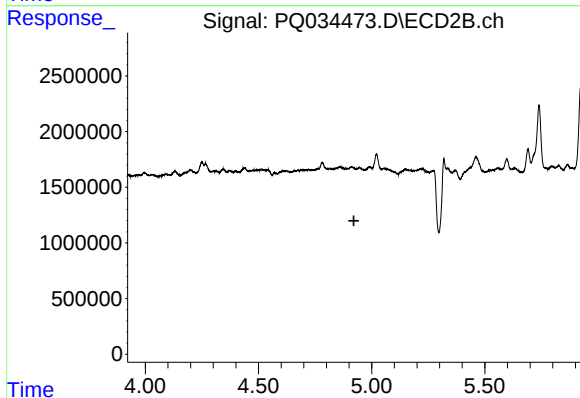
R.T.: 8.853 min
Delta R.T.: -0.013 min
Response: 10383547
Conc: 5.28 ng/ml



#3 AR-1016-1

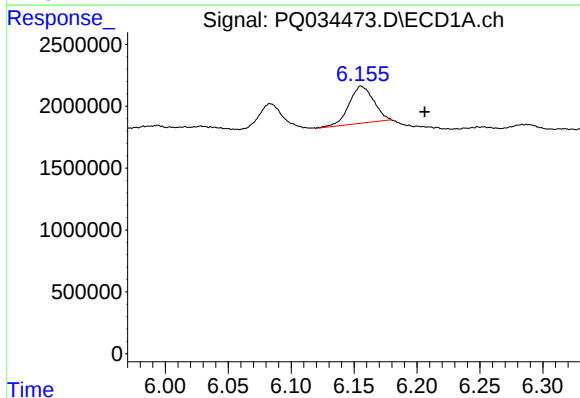
R.T.: 5.658 min
Delta R.T.: -0.069 min
Response: 2057285
Conc: 21.71 ng/ml

Instrument :
ECD_Q
ClientSampleId :



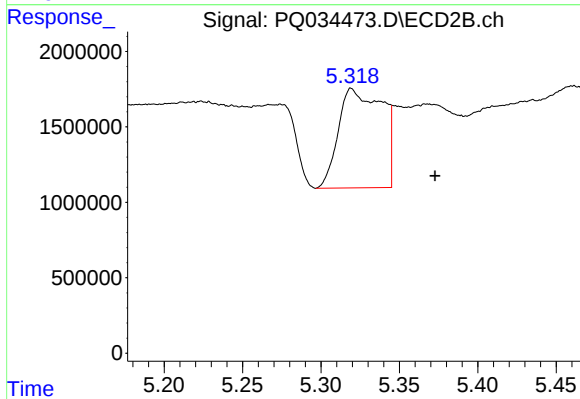
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.921 min
Response: 0
Conc: N.D.



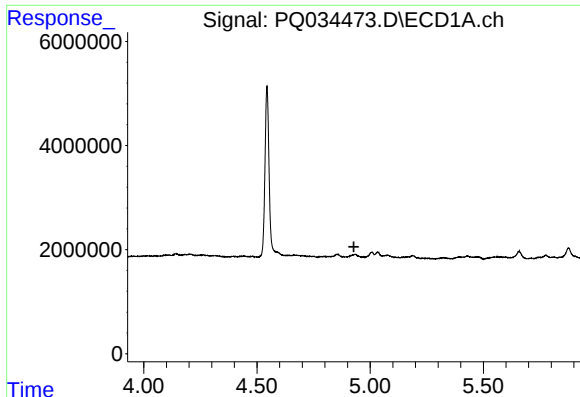
#7 AR-1016-5

R.T.: 6.156 min
Delta R.T.: -0.050 min
Response: 4086199
Conc: 57.93 ng/ml



#7 AR-1016-5

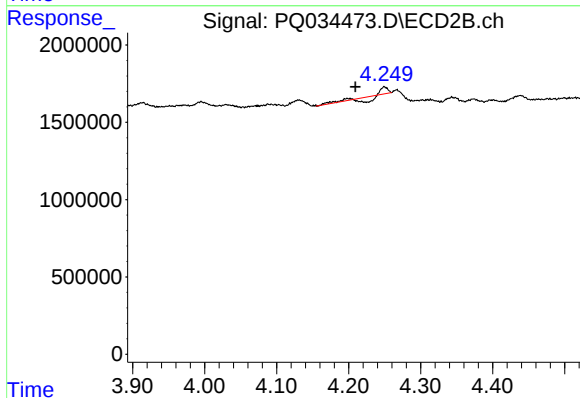
R.T.: 5.319 min
Delta R.T.: -0.053 min
Response: 12721392
Conc: 238.53 ng/ml



#10 AR-1221-3

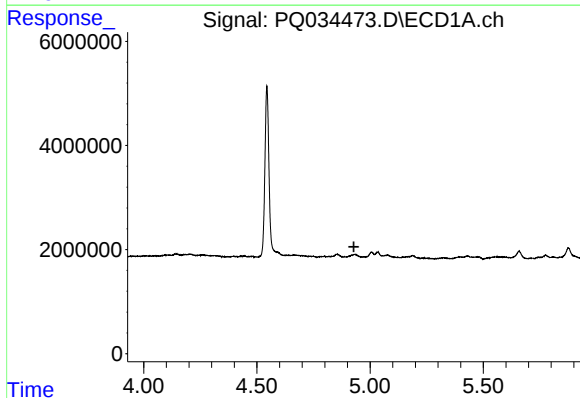
R.T.: 0.000 min
Exp R.T. : 4.928 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



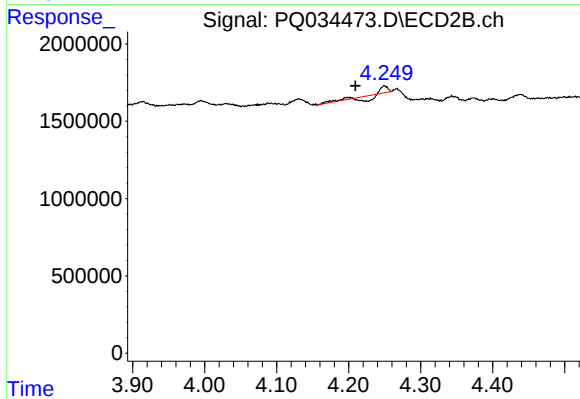
#10 AR-1221-3

R.T.: 4.250 min
Delta R.T.: 0.040 min
Response: 64106
Conc: 1.26 ng/ml



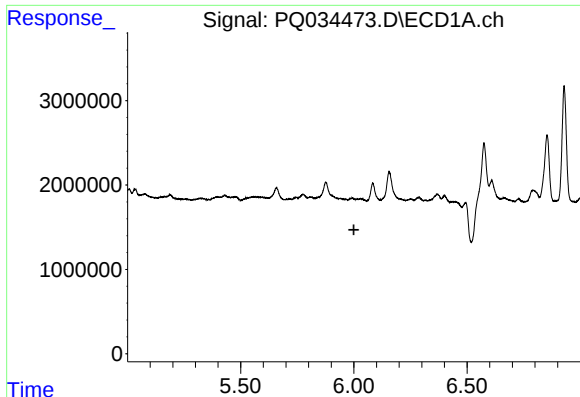
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.928 min
Response: 0
Conc: N.D.



#11 AR-1232-1

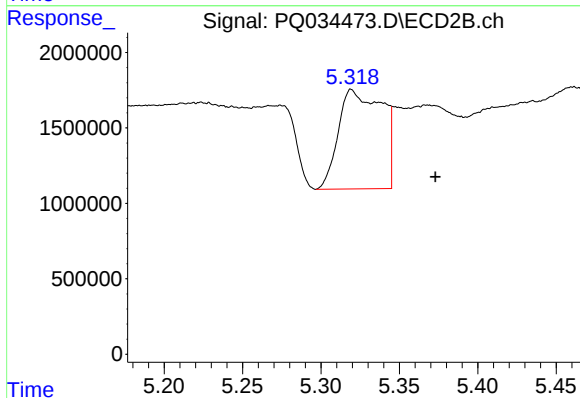
R.T.: 4.250 min
Delta R.T.: 0.040 min
Response: 64106
Conc: 1.69 ng/ml



#15 AR-1232-5

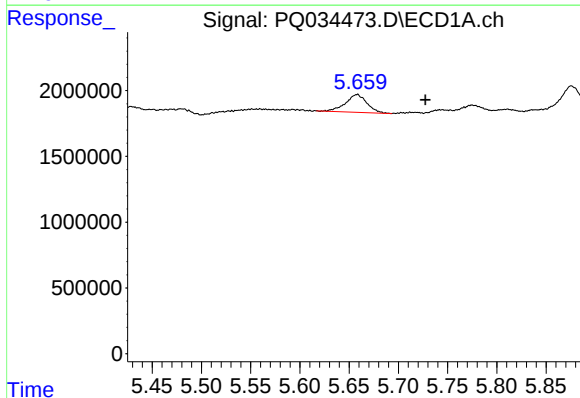
R.T.: 0.000 min
Exp R.T.: 6.000 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



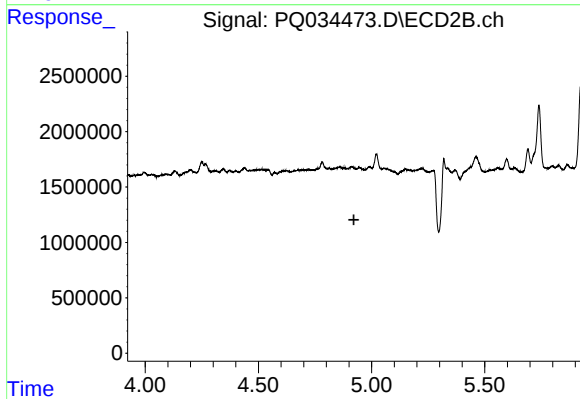
#15 AR-1232-5

R.T.: 5.319 min
Delta R.T.: -0.054 min
Response: 12721392
Conc: 629.51 ng/ml



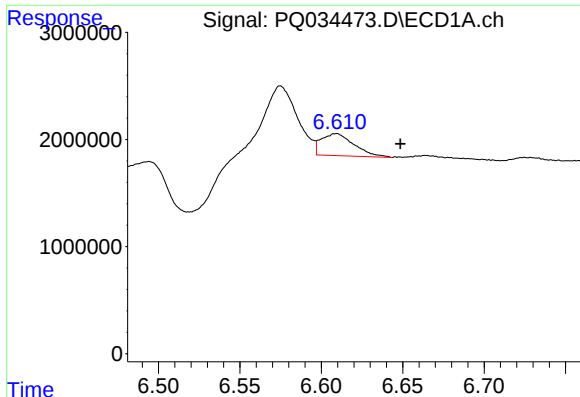
#16 AR-1242-1

R.T.: 5.658 min
Delta R.T.: -0.070 min
Response: 2057285
Conc: 26.18 ng/ml



#16 AR-1242-1

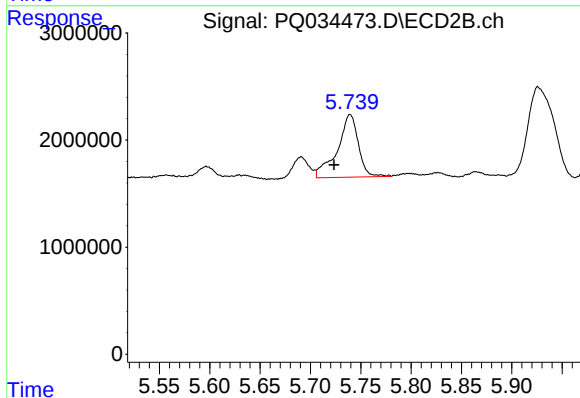
R.T.: 0.000 min
Exp R.T.: 4.922 min
Response: 0
Conc: N.D.



#20 AR-1242-5

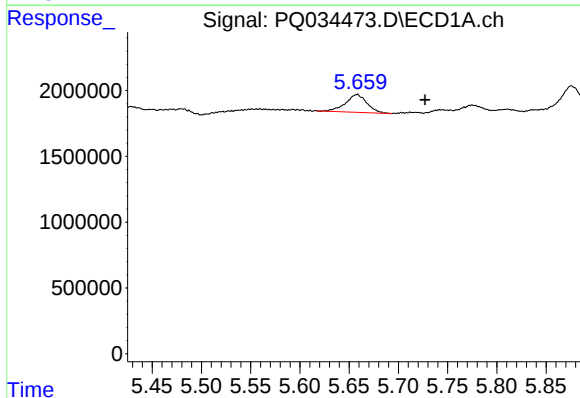
R.T.: 6.609 min
Delta R.T.: -0.039 min
Response: 2898897
Conc: 44.85 ng/ml

Instrument :
ECD_Q
ClientSampleId :



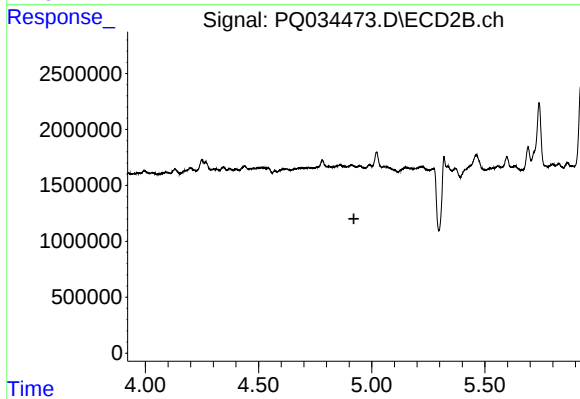
#20 AR-1242-5

R.T.: 5.739 min
Delta R.T.: 0.016 min
Response: 8521566
Conc: 163.20 ng/ml



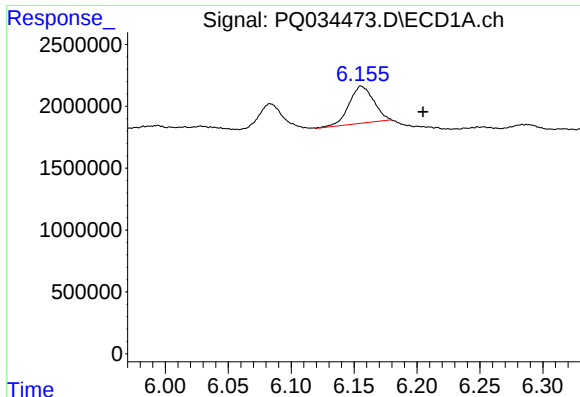
#21 AR-1248-1

R.T.: 5.658 min
Delta R.T.: -0.069 min
Response: 2057285
Conc: 31.69 ng/ml



#21 AR-1248-1

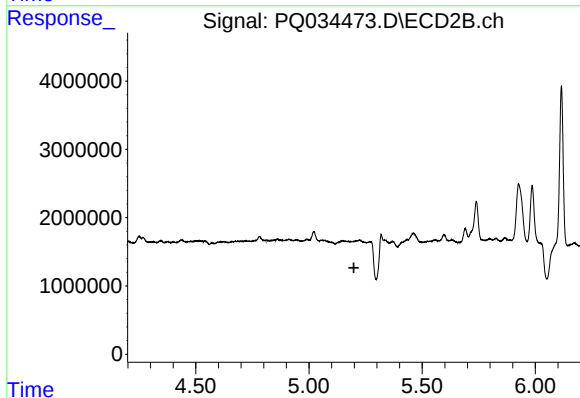
R.T.: 0.000 min
Exp R.T.: 4.921 min
Response: 0
Conc: N.D.



#23 AR-1248-3

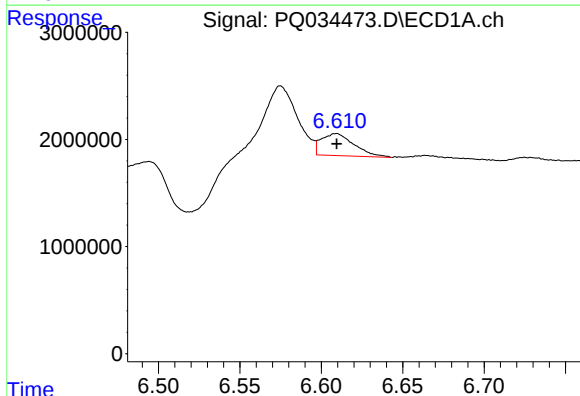
R.T.: 6.156 min
Delta R.T.: -0.049 min
Response: 4086199
Conc: 38.28 ng/ml

Instrument :
ECD_Q
ClientSampleId :



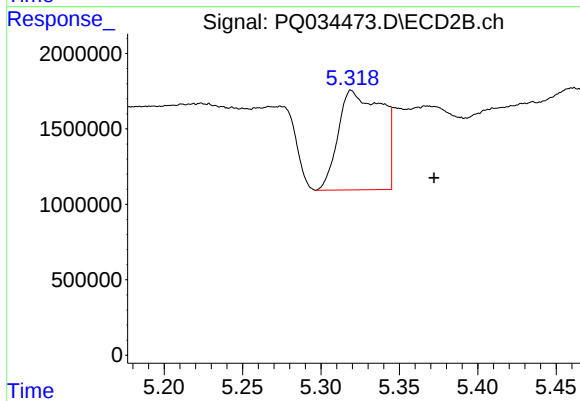
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.198 min
Response: 0
Conc: N.D.



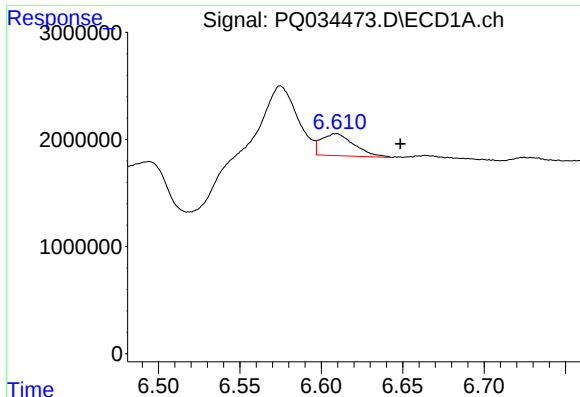
#24 AR-1248-4

R.T.: 6.609 min
Delta R.T.: 0.000 min
Response: 2898897
Conc: 23.85 ng/ml



#24 AR-1248-4

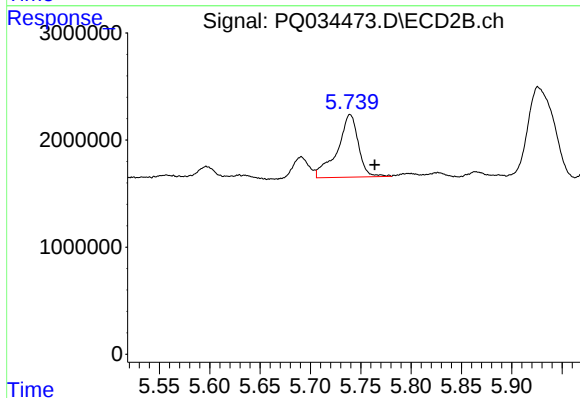
R.T.: 5.319 min
Delta R.T.: -0.053 min
Response: 12721392
Conc: 159.64 ng/ml



#25 AR-1248-5

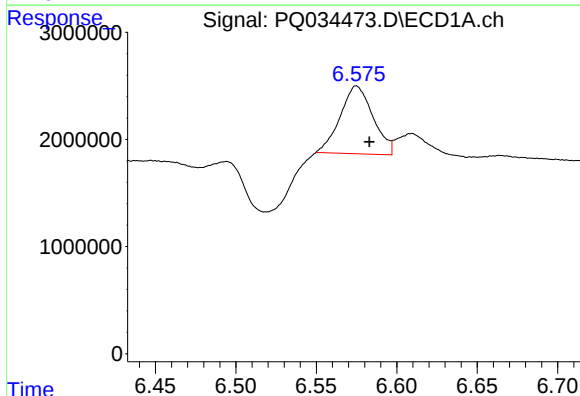
R.T.: 6.609 min
Delta R.T.: -0.039 min
Response: 2898897
Conc: 24.81 ng/ml

Instrument :
ECD_Q
ClientSampleId :



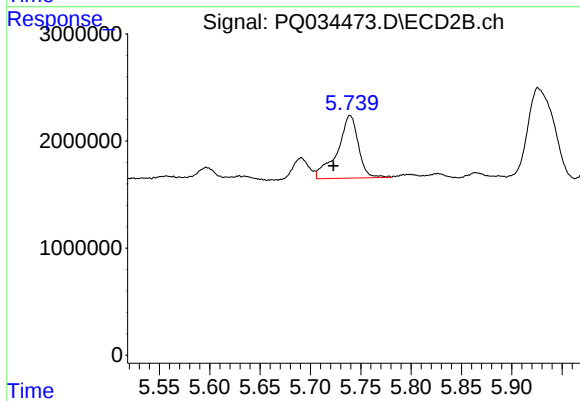
#25 AR-1248-5

R.T.: 5.739 min
Delta R.T.: -0.024 min
Response: 8521566
Conc: 105.94 ng/ml



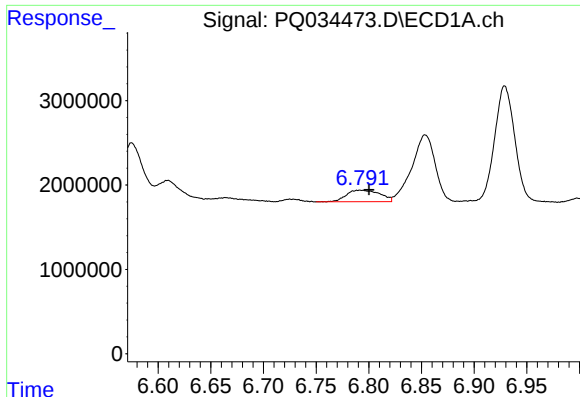
#26 AR-1254-1

R.T.: 6.575 min
Delta R.T.: -0.008 min
Response: 9015394
Conc: 79.77 ng/ml



#26 AR-1254-1

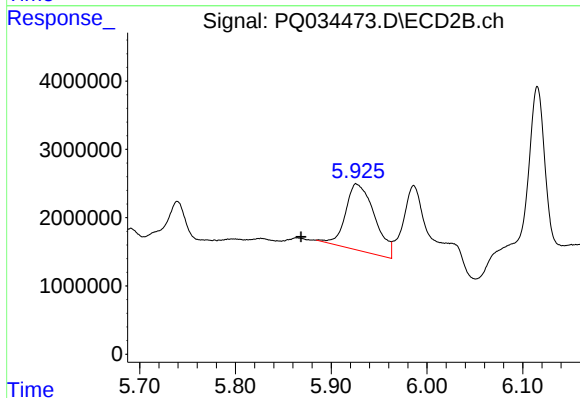
R.T.: 5.739 min
Delta R.T.: 0.016 min
Response: 8521566
Conc: 73.70 ng/ml



#27 AR-1254-2

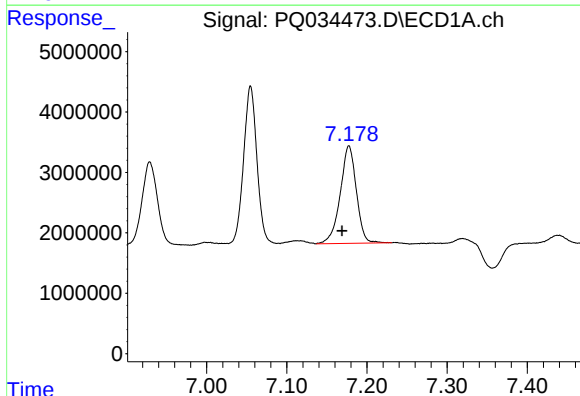
R.T.: 6.792 min
Delta R.T.: -0.009 min
Response: 3013212
Conc: 16.80 ng/ml

Instrument :
ECD_Q
ClientSampleId :



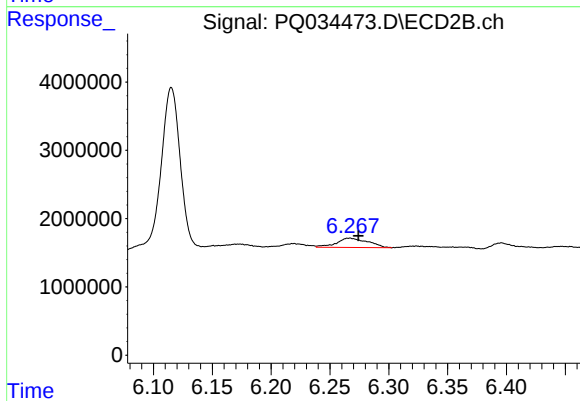
#27 AR-1254-2

R.T.: 5.926 min
Delta R.T.: 0.057 min
Response: 20601161
Conc: 205.89 ng/ml



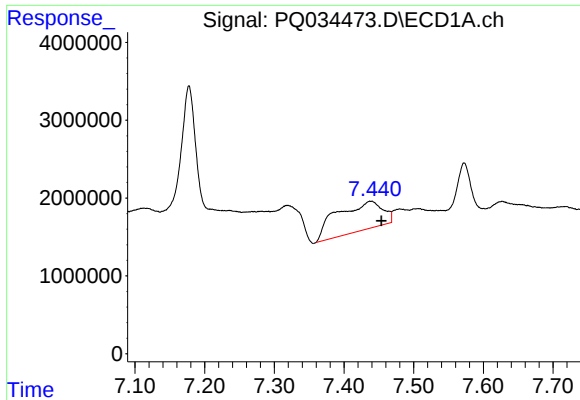
#28 AR-1254-3

R.T.: 7.178 min
Delta R.T.: 0.009 min
Response: 22548279
Conc: 115.98 ng/ml



#28 AR-1254-3

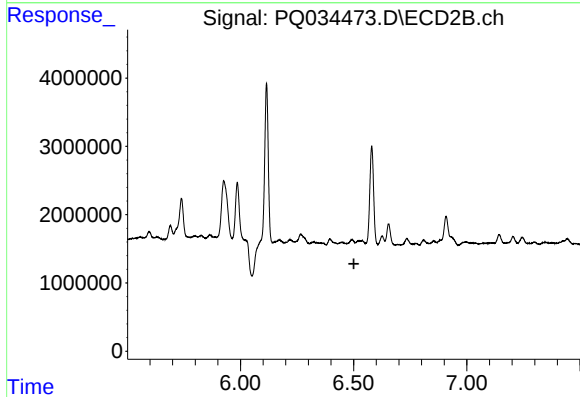
R.T.: 6.267 min
Delta R.T.: -0.008 min
Response: 2565235
Conc: 14.84 ng/ml



#29 AR-1254-4

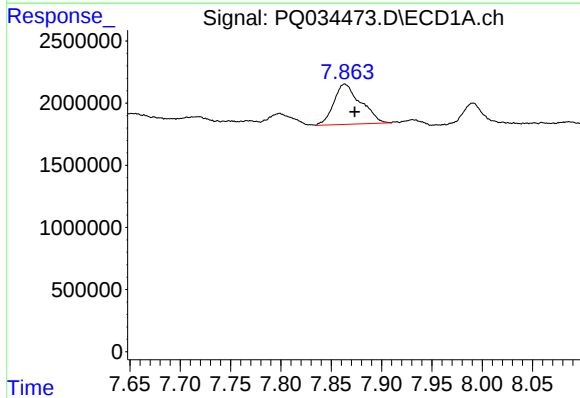
R.T.: 7.439 min
Delta R.T.: -0.015 min
Response: 16910204
Conc: 118.16 ng/ml

Instrument :
ECD_Q
ClientSampleId :



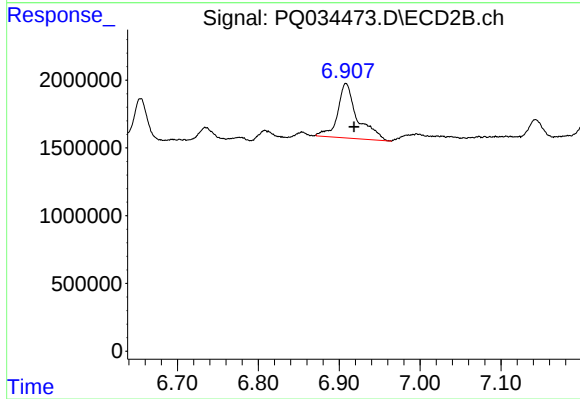
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.501 min
Response: 0
Conc: N.D.



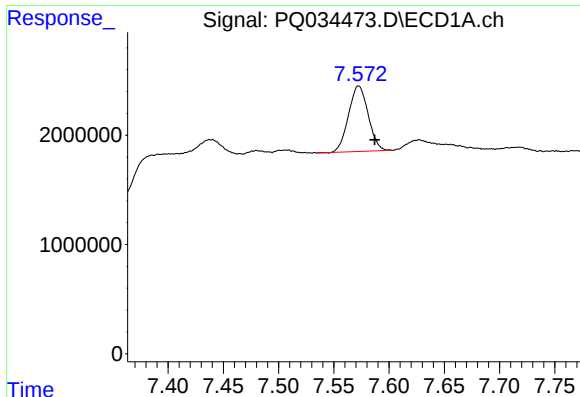
#30 AR-1254-5

R.T.: 7.863 min
Delta R.T.: -0.010 min
Response: 6028497
Conc: 38.29 ng/ml



#30 AR-1254-5

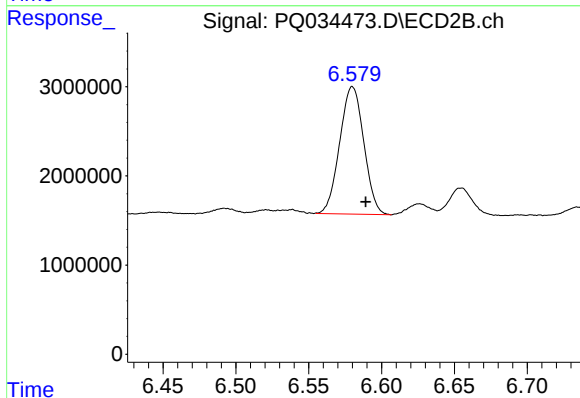
R.T.: 6.908 min
Delta R.T.: -0.010 min
Response: 6823856
Conc: 44.97 ng/ml



#32 AR-1260-2

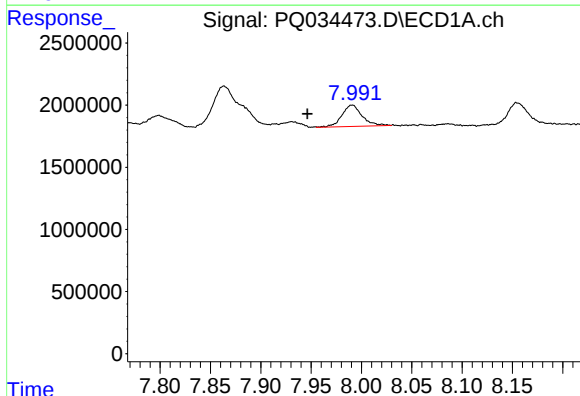
R.T.: 7.573 min
Delta R.T.: -0.015 min
Response: 7418562
Conc: 43.10 ng/ml

Instrument :
ECD_Q
ClientSampleId :



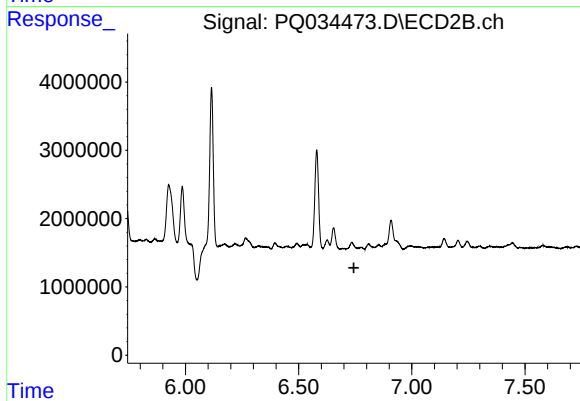
#32 AR-1260-2

R.T.: 6.580 min
Delta R.T.: -0.009 min
Response: 16470874
Conc: 116.01 ng/ml



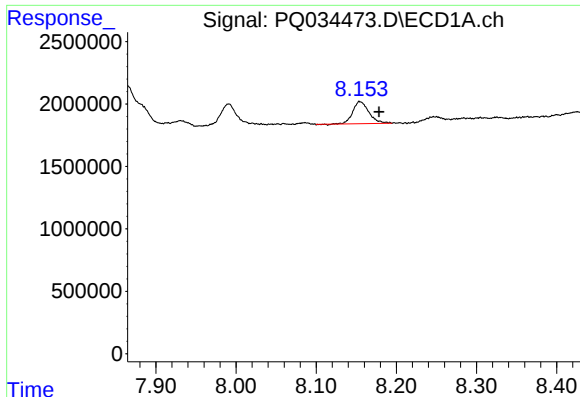
#33 AR-1260-3

R.T.: 7.991 min
Delta R.T.: 0.045 min
Response: 2405107
Conc: 23.61 ng/ml



#33 AR-1260-3

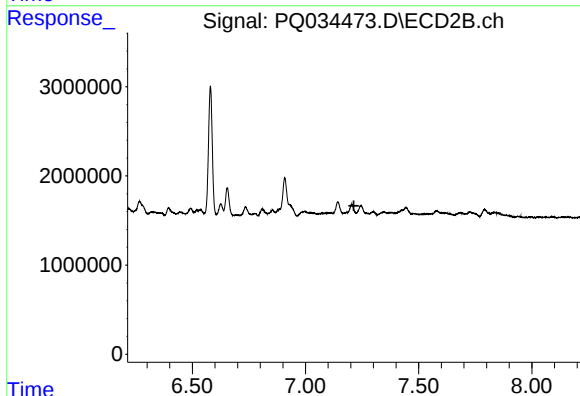
R.T.: 0.000 min
Exp R.T.: 6.744 min
Response: 0
Conc: N.D.



#34 AR-1260-4

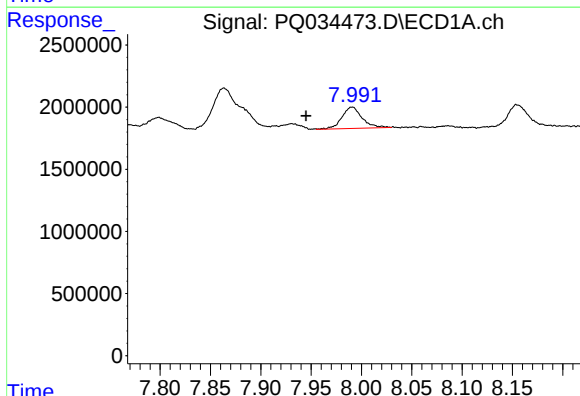
R.T.: 8.154 min
Delta R.T.: -0.024 min
Response: 2474284
Conc: 19.05 ng/ml

Instrument :
ECD_Q
ClientSampleId :



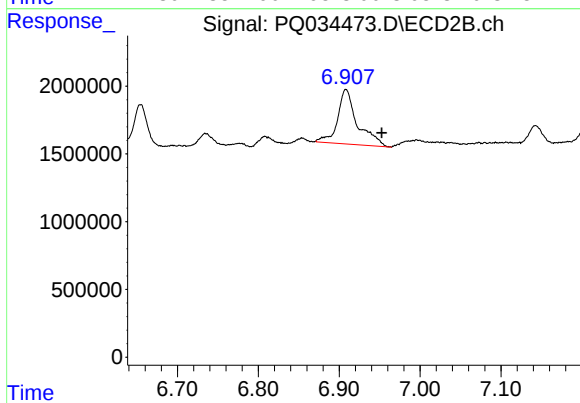
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.214 min
Response: 0
Conc: N.D.



#36 AR-1262-1

R.T.: 7.991 min
Delta R.T.: 0.046 min
Response: 2405107
Conc: 13.06 ng/ml



#36 AR-1262-1

R.T.: 6.908 min
Delta R.T.: -0.044 min
Response: 6823856
Conc: 45.45 ng/ml