

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ120418\
 Data File : PQ035237.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Dec 2018 13:45
 Operator : SM\SJ
 Sample : J6080-03
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 04 14:42:21 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ120518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Dec 04 11:50:47 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...	4.451	3.754	32331115	17634401	8.087	8.021
2)	SA Decachlor...	10.179	8.745	17037651	10659520	4.492	4.598
Target Compounds							
3)	L1 AR-1016-1	5.556	0.000	11529685	0	81.895	N.D. #
4)	L1 AR-1016-2	5.707	0.000	2636528	0	12.342	N.D. #
5)	L1 AR-1016-3	5.707	0.000	2636528	0	20.442	N.D. #
6)	L1 AR-1016-4	5.774	0.000	5491109	0	51.958	N.D. #
7)	L1 AR-1016-5	6.057	5.234	7606429	5523574	72.378	80.150
13)	L3 AR-1232-3	5.707	0.000	2636528	0	32.528	N.D. #
14)	L3 AR-1232-4	5.774	0.000	5491109	0	141.342	N.D. #
15)	L3 AR-1232-5	0.000	5.234	0	5523574	N.D.	226.327 #
16)	L4 AR-1242-1	5.556	0.000	11529685	0	113.545	N.D. #
17)	L4 AR-1242-2	5.707	0.000	2636528	0	16.836	N.D. #
18)	L4 AR-1242-3	5.707	0.000	2636528	0	28.506	N.D. #
19)	L4 AR-1242-4	5.774	0.000	5491109	0	71.087	N.D. #
20)	L4 AR-1242-5	6.573	5.648	1722680	4622620	19.577	68.907 #
21)	L5 AR-1248-1	5.556	0.000	11529685	0	158.856	N.D. #
23)	L5 AR-1248-3	6.057	0.000	7606429	0	60.190	N.D. #
24)	L5 AR-1248-4	6.487	5.234	12862211	5523574	87.105	66.336
25)	L5 AR-1248-5	6.573	5.648	1722680	4622620	12.266	53.375 #
26)	L6 AR-1254-1	6.487	5.648	12862211	4622620	85.356	34.137 #
27)	L6 AR-1254-2	6.699	5.802	7296425	3289290	30.662	27.751
28)	L6 AR-1254-3	7.068	6.198	5686179	3634904	21.291	17.694
31)	L7 AR-1260-1	7.222	6.327	3991066	1338454	17.550	8.869 #
32)	L7 AR-1260-2	7.473	6.497	4102052	1850998	14.965	9.755 #
34)	L7 AR-1260-4	8.053	0.000	5621242	0	26.672	N.D. #

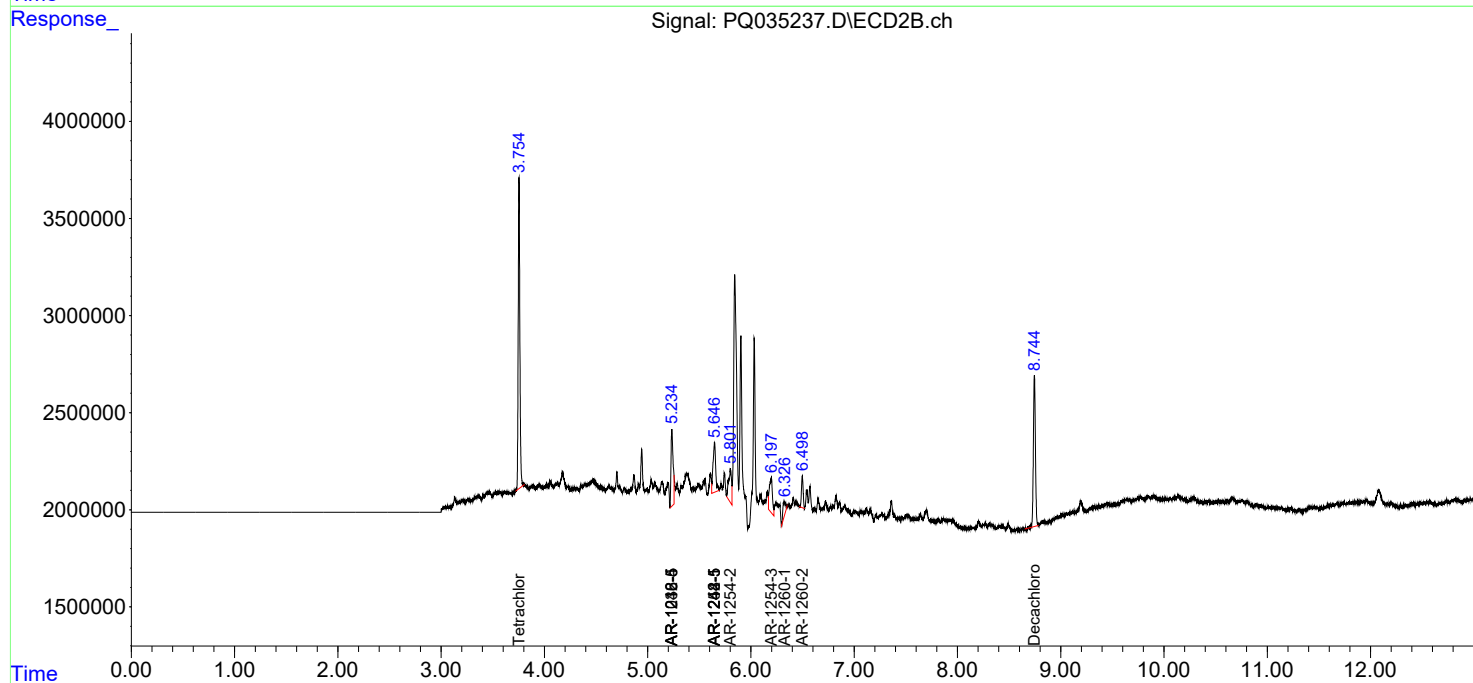
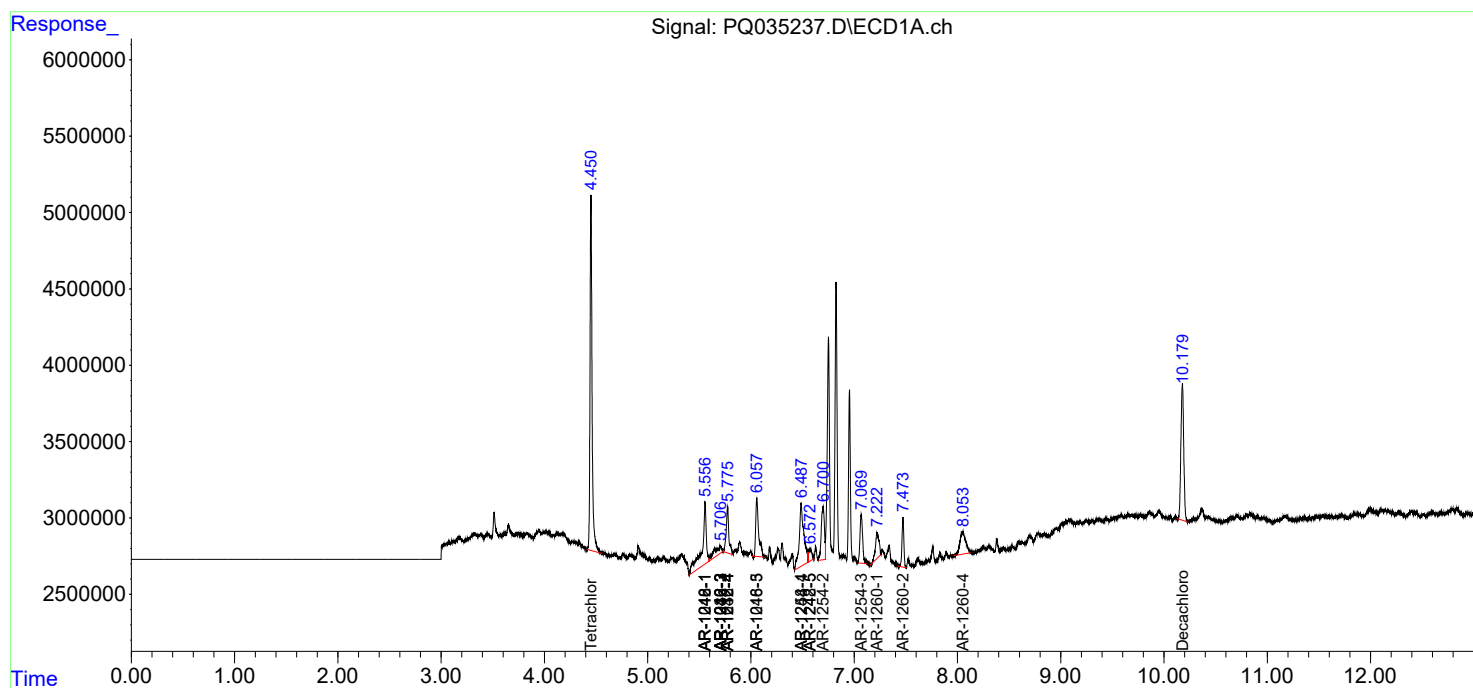
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

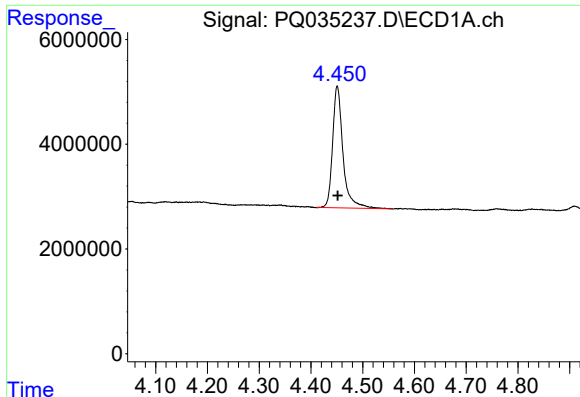
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ120418\
Data File : PQ035237.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Dec 2018 13:45
Operator : SM\SJ
Sample : J6080-03
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 04 14:42:21 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ120518.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Dec 04 11:50:47 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

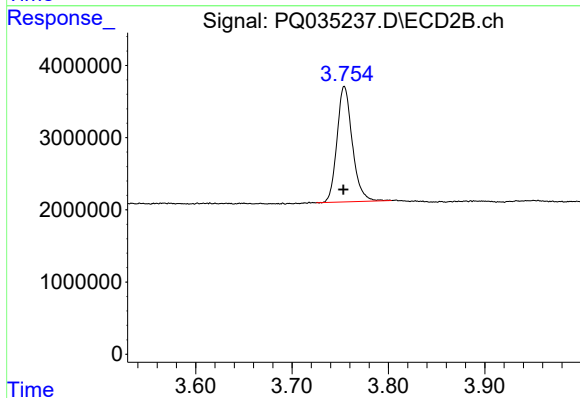




#1 Tetrachloro-m-xylene

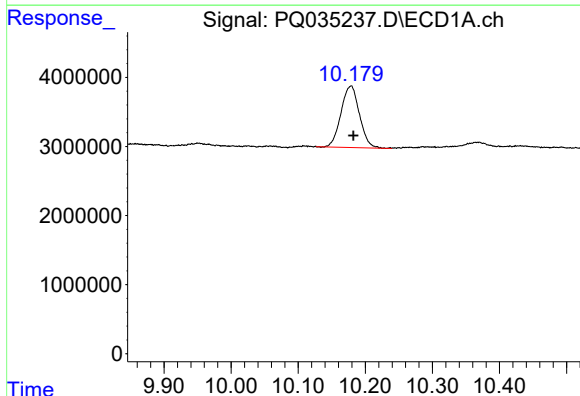
R.T.: 4.451 min
Delta R.T.: -0.001 min
Response: 32331115
Conc: 8.09 ng/ml

Instrument :
ECD_Q
ClientSampleId :



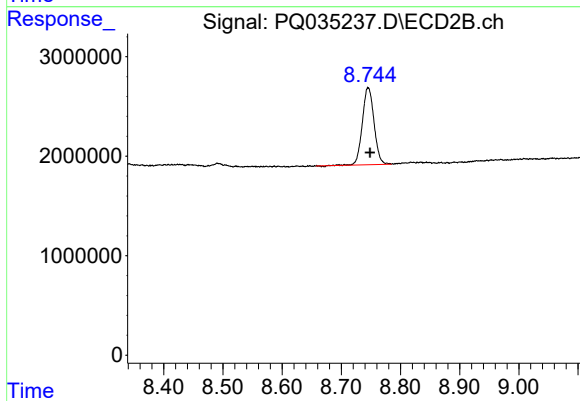
#1 Tetrachloro-m-xylene

R.T.: 3.754 min
Delta R.T.: 0.001 min
Response: 17634401
Conc: 8.02 ng/ml



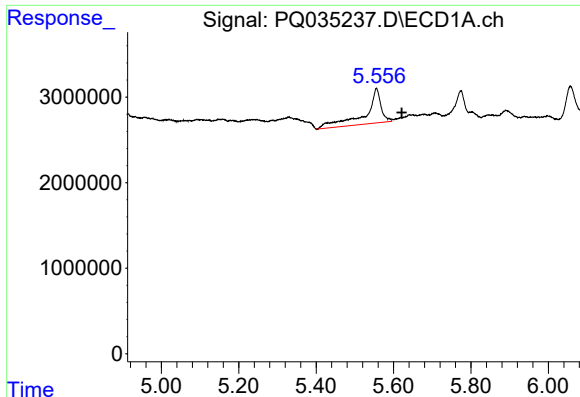
#2 Decachlorobiphenyl

R.T.: 10.179 min
Delta R.T.: -0.003 min
Response: 17037651
Conc: 4.49 ng/ml



#2 Decachlorobiphenyl

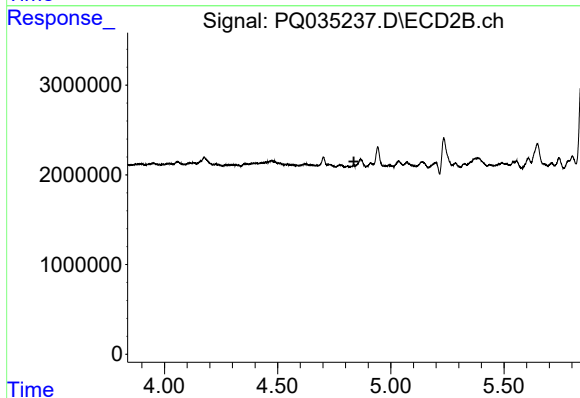
R.T.: 8.745 min
Delta R.T.: -0.003 min
Response: 10659520
Conc: 4.60 ng/ml



#3 AR-1016-1

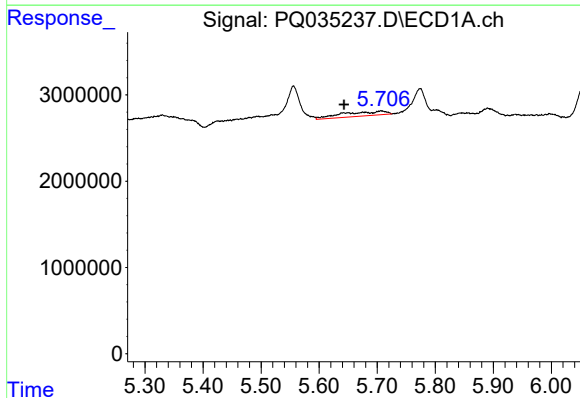
R.T.: 5.556 min
Delta R.T.: -0.065 min
Response: 11529685
Conc: 81.89 ng/ml

Instrument :
ECD_Q
ClientSampleId :



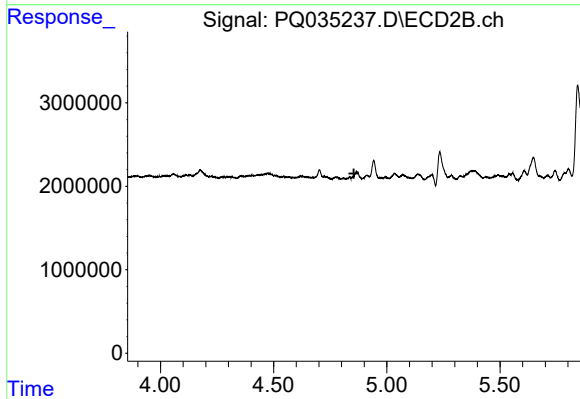
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.837 min
Response: 0
Conc: N.D.



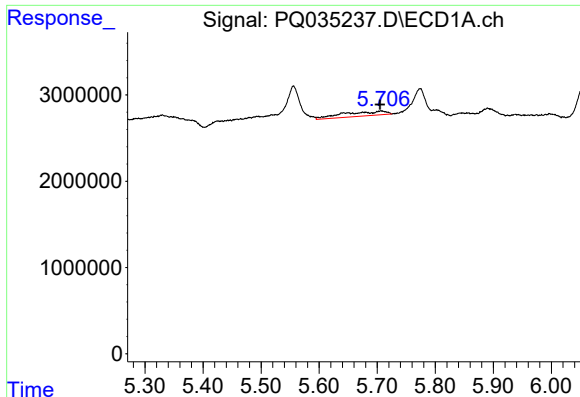
#4 AR-1016-2

R.T.: 5.707 min
Delta R.T.: 0.064 min
Response: 2636528
Conc: 12.34 ng/ml



#4 AR-1016-2

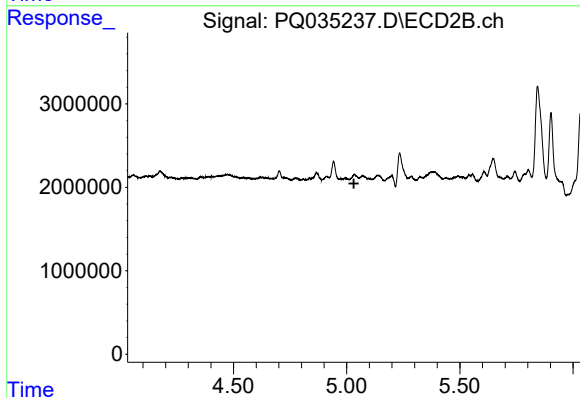
R.T.: 0.000 min
Exp R.T. : 4.855 min
Response: 0
Conc: N.D.



#5 AR-1016-3

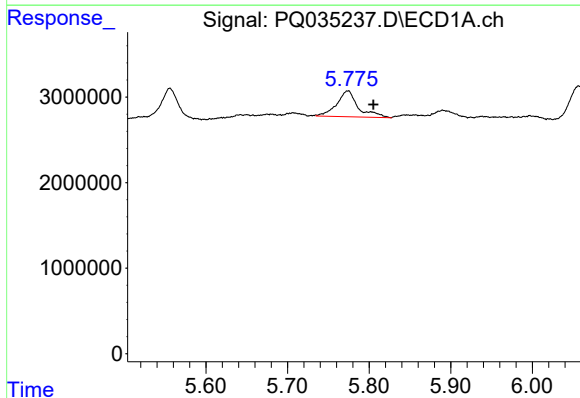
R.T.: 5.707 min
Delta R.T.: 0.002 min
Response: 2636528
Conc: 20.44 ng/ml

Instrument :
ECD_Q
ClientSampleId :



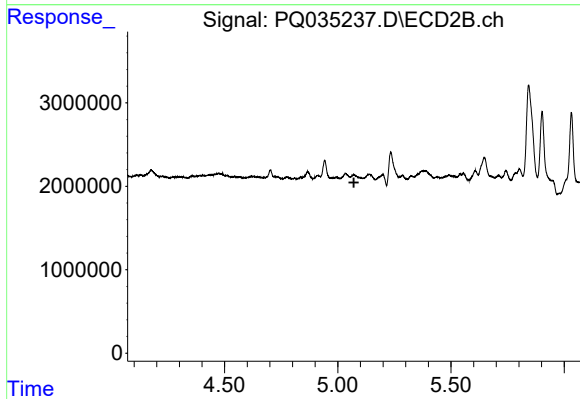
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.032 min
Response: 0
Conc: N.D.



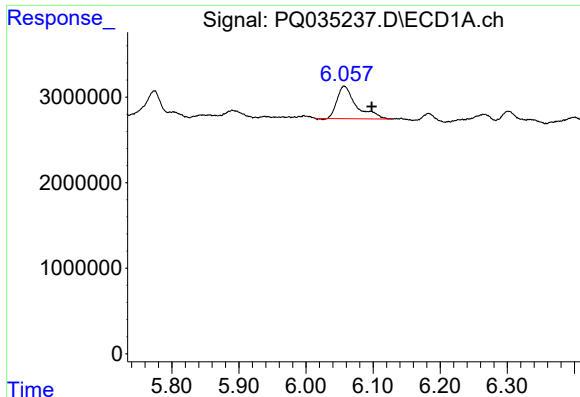
#6 AR-1016-4

R.T.: 5.774 min
Delta R.T.: -0.031 min
Response: 5491109
Conc: 51.96 ng/ml



#6 AR-1016-4

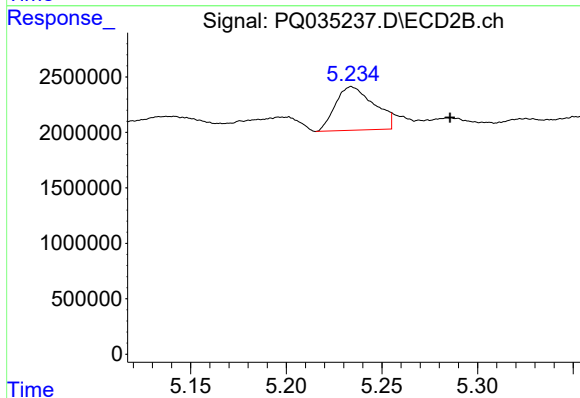
R.T.: 0.000 min
Exp R.T. : 5.071 min
Response: 0
Conc: N.D.



#7 AR-1016-5

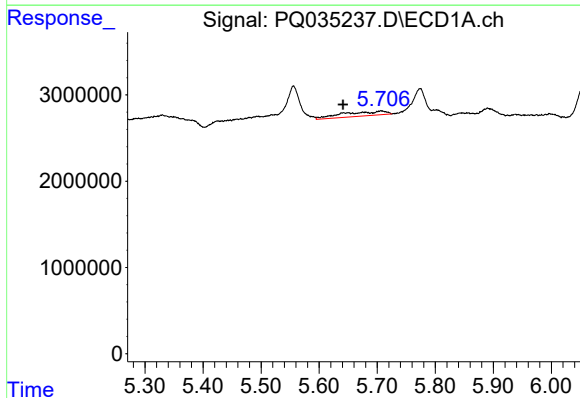
R.T.: 6.057 min
Delta R.T.: -0.041 min
Response: 7606429
Conc: 72.38 ng/ml

Instrument :
ECD_Q
ClientSampleId :



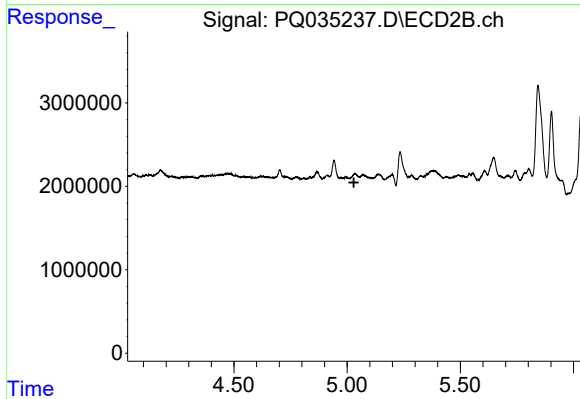
#7 AR-1016-5

R.T.: 5.234 min
Delta R.T.: -0.052 min
Response: 5523574
Conc: 80.15 ng/ml



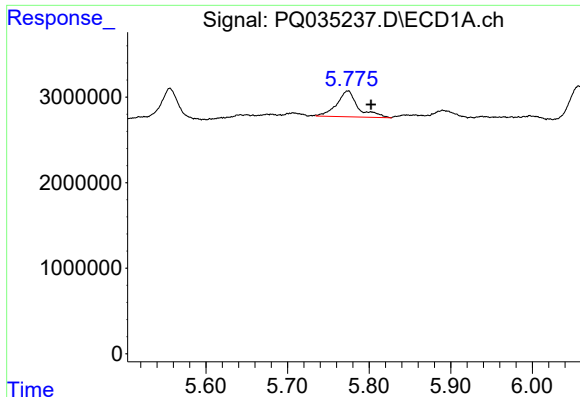
#13 AR-1232-3

R.T.: 5.707 min
Delta R.T.: 0.066 min
Response: 2636528
Conc: 32.53 ng/ml



#13 AR-1232-3

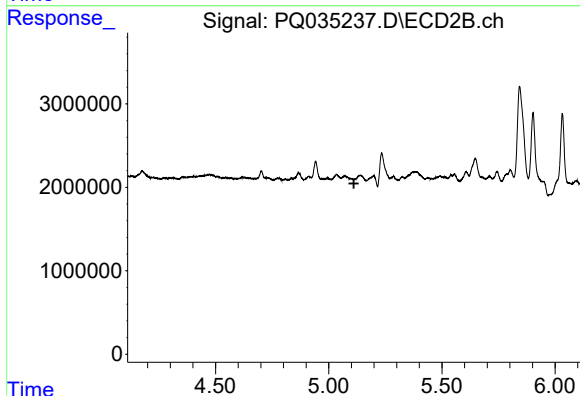
R.T.: 0.000 min
Exp R.T.: 5.030 min
Response: 0
Conc: N.D.



#14 AR-1232-4

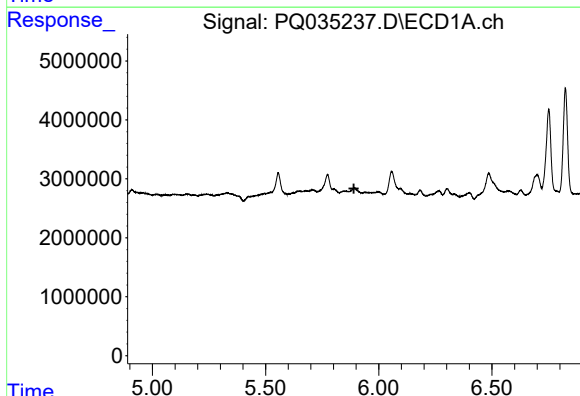
R.T.: 5.774 min
Delta R.T.: -0.028 min
Response: 5491109
Conc: 141.34 ng/ml

Instrument :
ECD_Q
ClientSampleId :



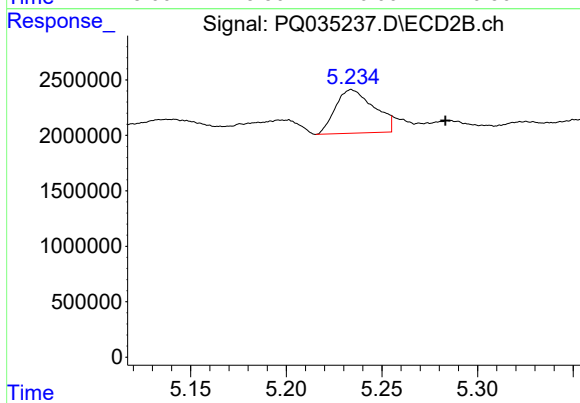
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.111 min
Response: 0
Conc: N.D.



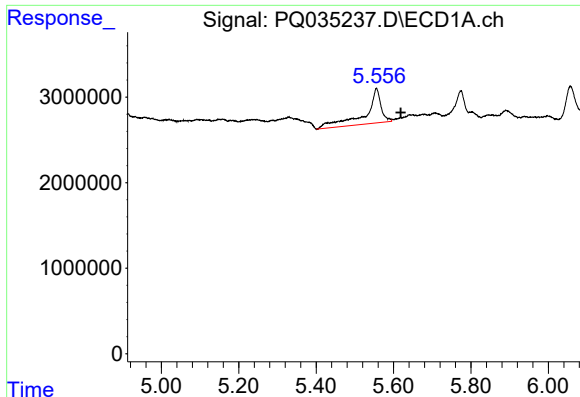
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.890 min
Response: 0
Conc: N.D.



#15 AR-1232-5

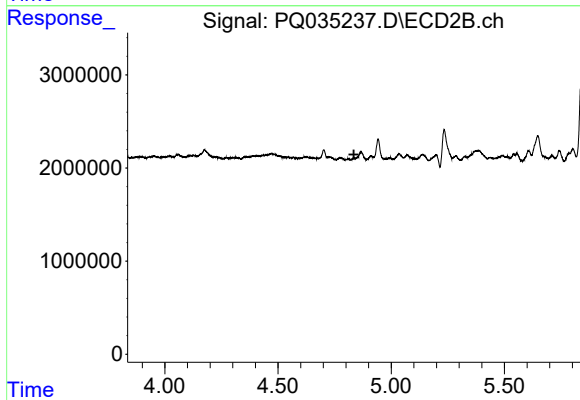
R.T.: 5.234 min
Delta R.T.: -0.049 min
Response: 5523574
Conc: 226.33 ng/ml



#16 AR-1242-1

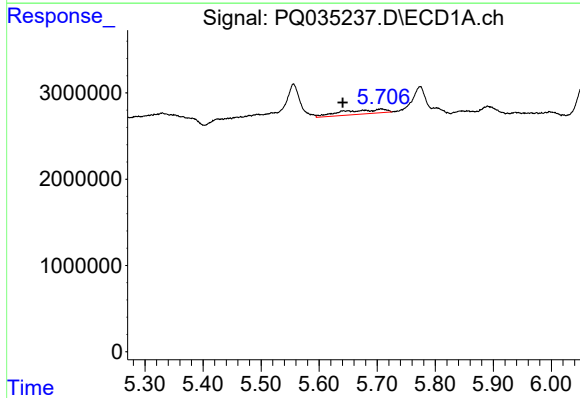
R.T.: 5.556 min
Delta R.T.: -0.062 min
Response: 11529685
Conc: 113.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :



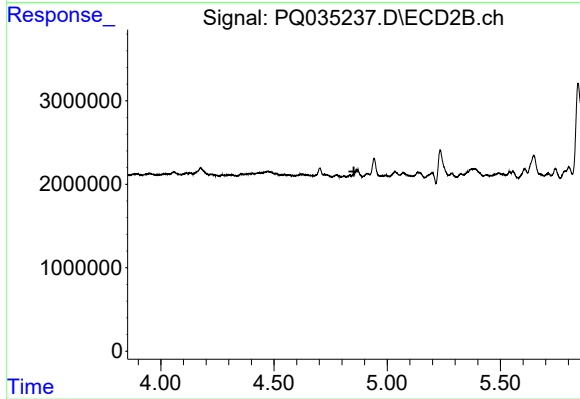
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.835 min
Response: 0
Conc: N.D.



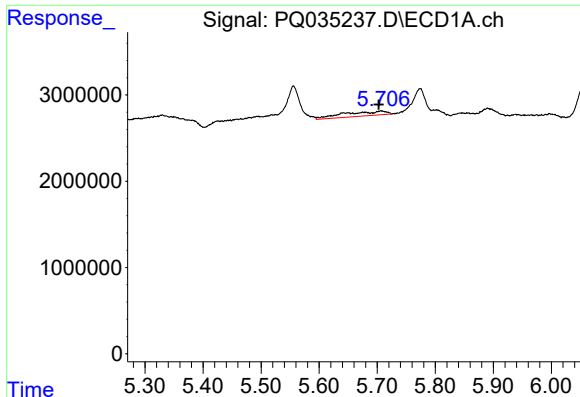
#17 AR-1242-2

R.T.: 5.707 min
Delta R.T.: 0.067 min
Response: 2636528
Conc: 16.84 ng/ml



#17 AR-1242-2

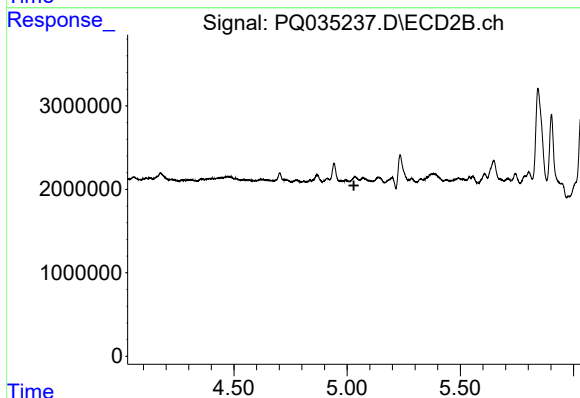
R.T.: 0.000 min
Exp R.T. : 4.853 min
Response: 0
Conc: N.D.



#18 AR-1242-3

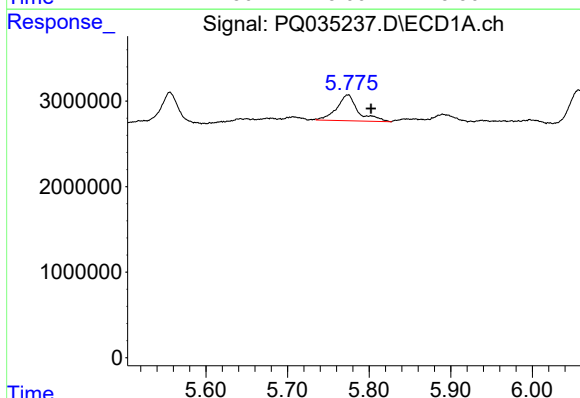
R.T.: 5.707 min
Delta R.T.: 0.004 min
Response: 2636528
Conc: 28.51 ng/ml

Instrument :
ECD_Q
ClientSampleId :



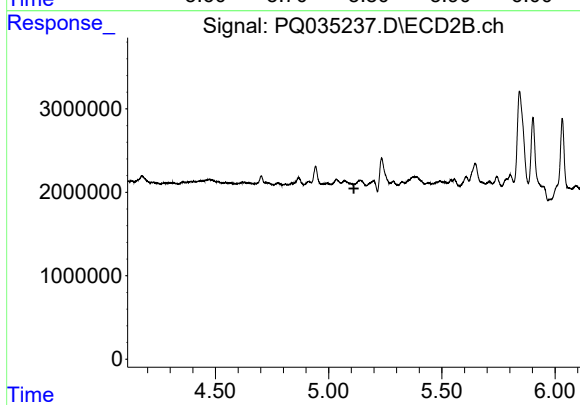
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.030 min
Response: 0
Conc: N.D.



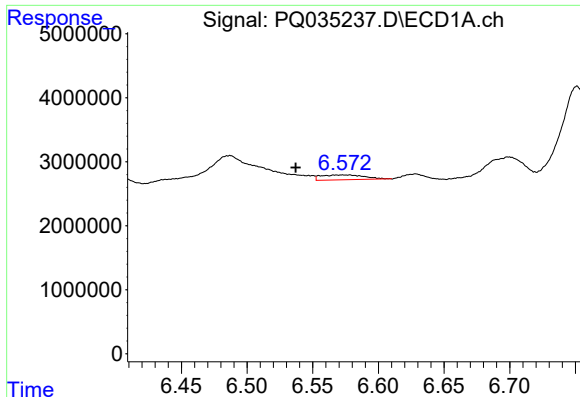
#19 AR-1242-4

R.T.: 5.774 min
Delta R.T.: -0.028 min
Response: 5491109
Conc: 71.09 ng/ml



#19 AR-1242-4

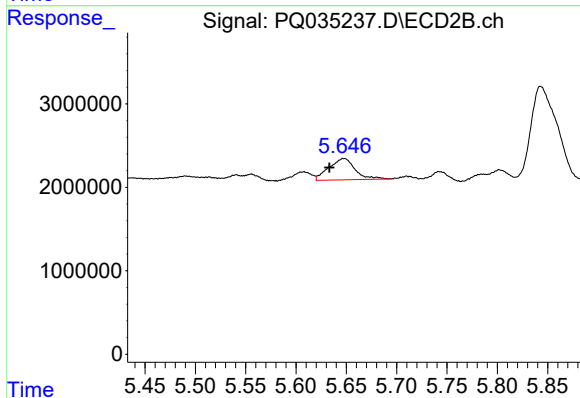
R.T.: 0.000 min
Exp R.T. : 5.111 min
Response: 0
Conc: N.D.



#20 AR-1242-5

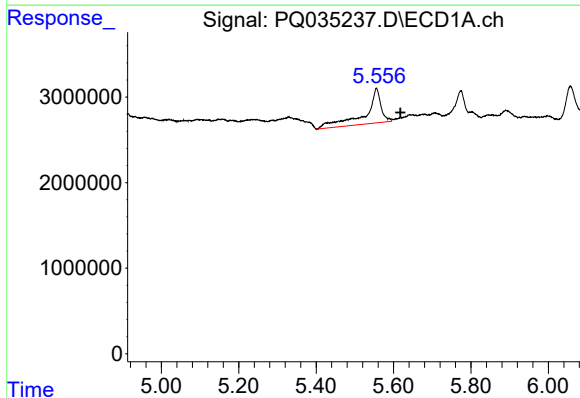
R.T.: 6.573 min
Delta R.T.: 0.036 min
Response: 1722680
Conc: 19.58 ng/ml

Instrument :
ECD_Q
ClientSampleId :



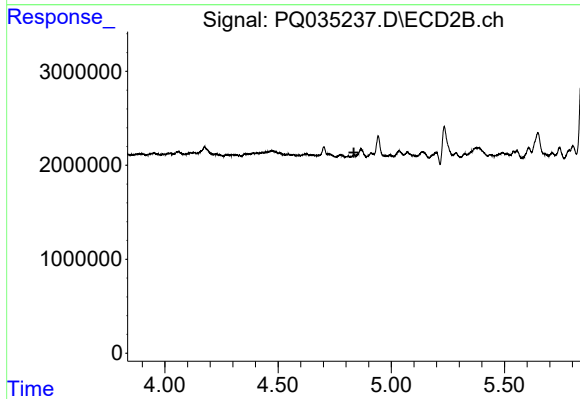
#20 AR-1242-5

R.T.: 5.648 min
Delta R.T.: 0.015 min
Response: 4622620
Conc: 68.91 ng/ml



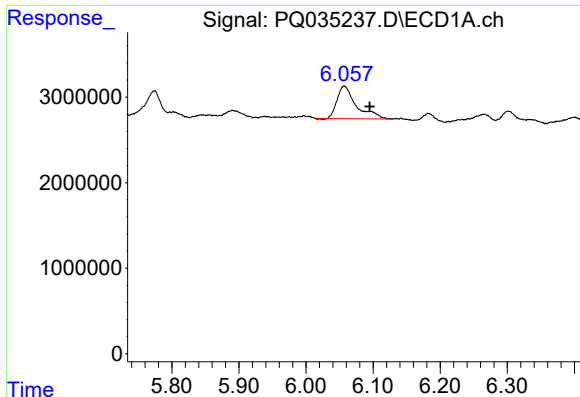
#21 AR-1248-1

R.T.: 5.556 min
Delta R.T.: -0.062 min
Response: 11529685
Conc: 158.86 ng/ml



#21 AR-1248-1

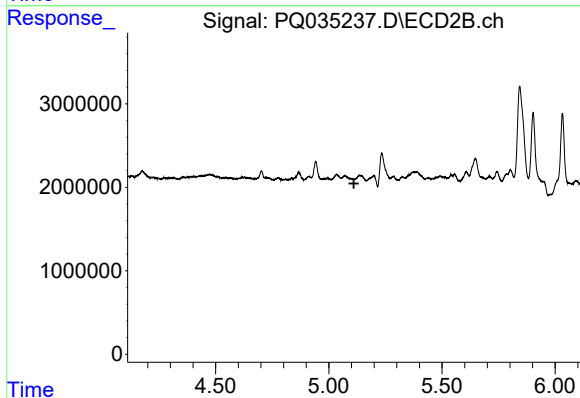
R.T.: 0.000 min
Exp R.T.: 4.835 min
Response: 0
Conc: N.D.



#23 AR-1248-3

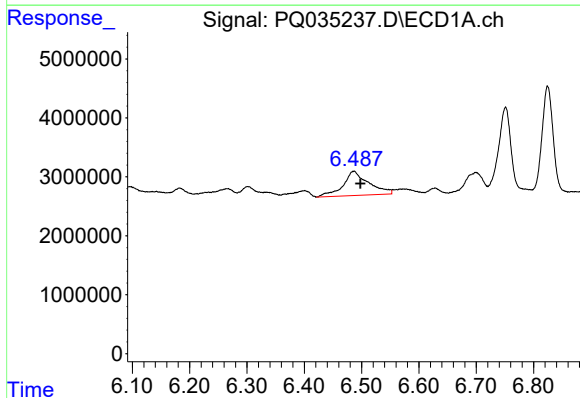
R.T.: 6.057 min
Delta R.T.: -0.038 min
Response: 7606429
Conc: 60.19 ng/ml

Instrument :
ECD_Q
ClientSampleId :



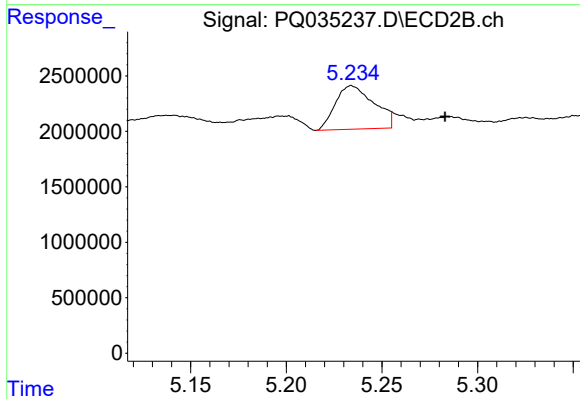
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.111 min
Response: 0
Conc: N.D.



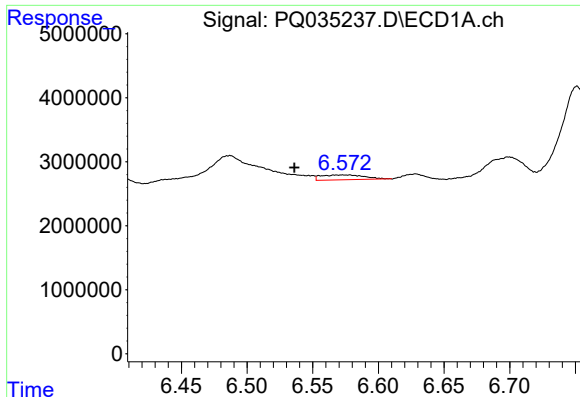
#24 AR-1248-4

R.T.: 6.487 min
Delta R.T.: -0.011 min
Response: 12862211
Conc: 87.10 ng/ml



#24 AR-1248-4

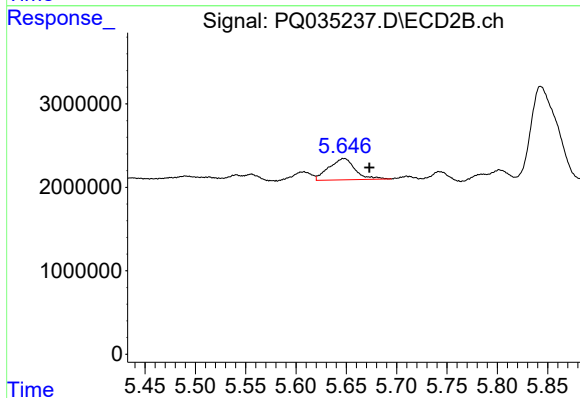
R.T.: 5.234 min
Delta R.T.: -0.049 min
Response: 5523574
Conc: 66.34 ng/ml



#25 AR-1248-5

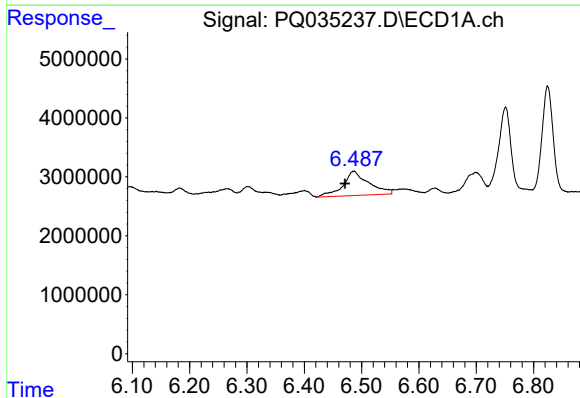
R.T.: 6.573 min
Delta R.T.: 0.037 min
Response: 1722680
Conc: 12.27 ng/ml

Instrument :
ECD_Q
ClientSampleId :



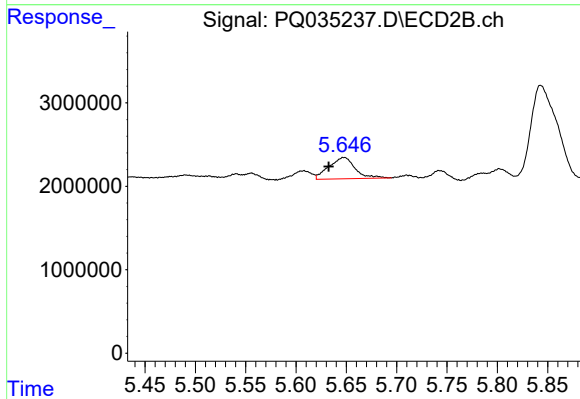
#25 AR-1248-5

R.T.: 5.648 min
Delta R.T.: -0.025 min
Response: 4622620
Conc: 53.38 ng/ml



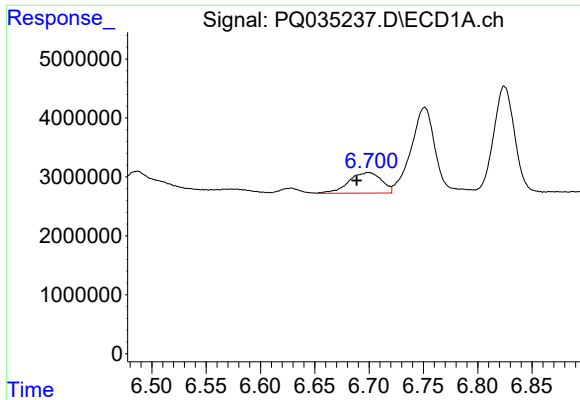
#26 AR-1254-1

R.T.: 6.487 min
Delta R.T.: 0.016 min
Response: 12862211
Conc: 85.36 ng/ml



#26 AR-1254-1

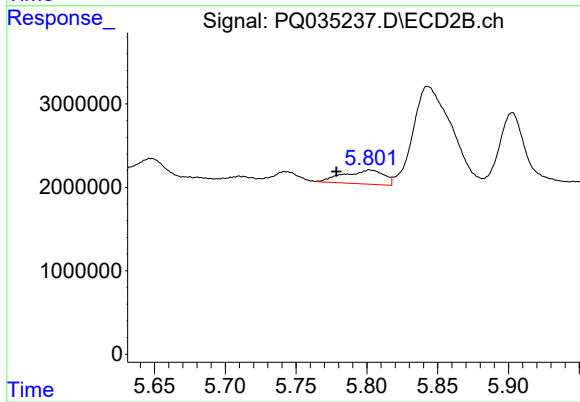
R.T.: 5.648 min
Delta R.T.: 0.015 min
Response: 4622620
Conc: 34.14 ng/ml



#27 AR-1254-2

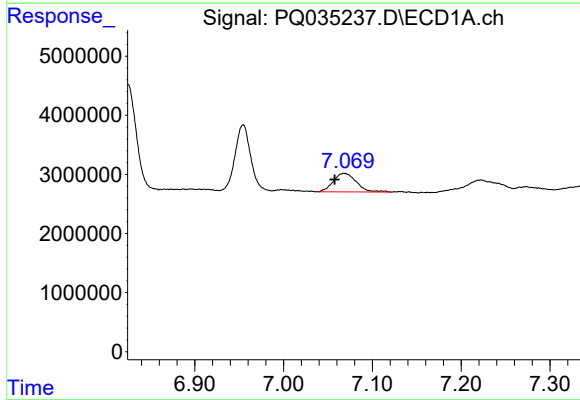
R.T.: 6.699 min
Delta R.T.: 0.011 min
Response: 7296425
Conc: 30.66 ng/ml

Instrument :
ECD_Q
ClientSampleId :



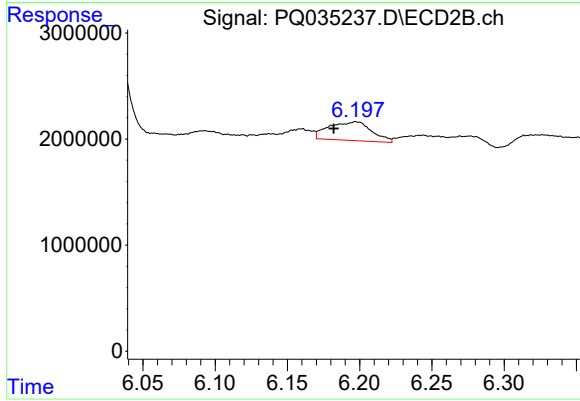
#27 AR-1254-2

R.T.: 5.802 min
Delta R.T.: 0.024 min
Response: 3289290
Conc: 27.75 ng/ml



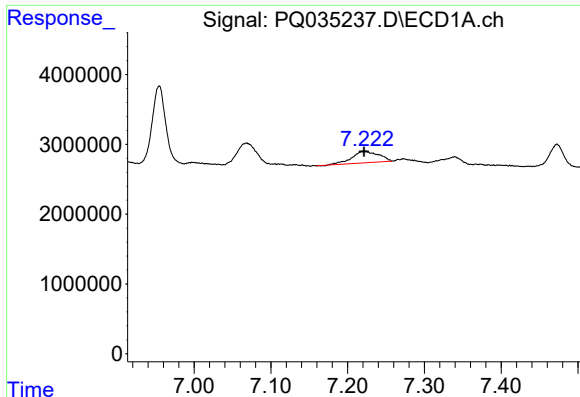
#28 AR-1254-3

R.T.: 7.068 min
Delta R.T.: 0.011 min
Response: 5686179
Conc: 21.29 ng/ml



#28 AR-1254-3

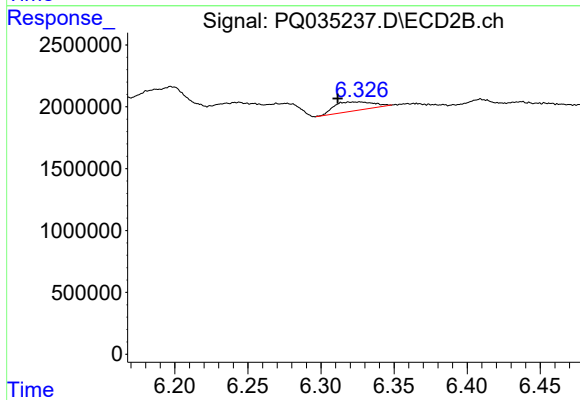
R.T.: 6.198 min
Delta R.T.: 0.016 min
Response: 3634904
Conc: 17.69 ng/ml



#31 AR-1260-1

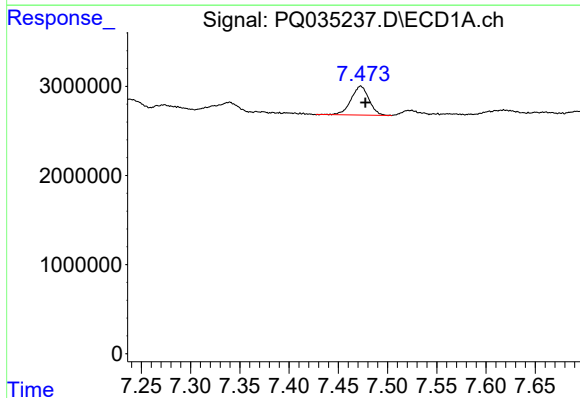
R.T.: 7.222 min
Delta R.T.: 0.000 min
Response: 3991066
Conc: 17.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :



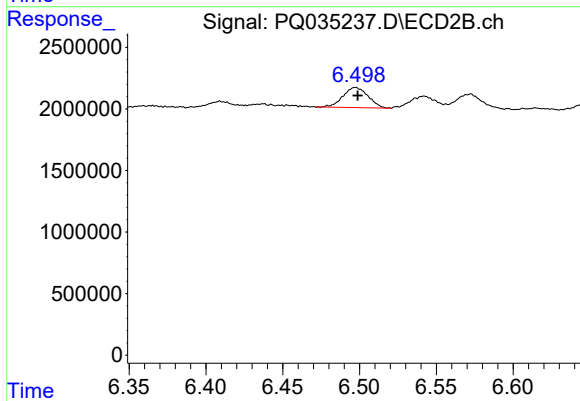
#31 AR-1260-1

R.T.: 6.327 min
Delta R.T.: 0.015 min
Response: 1338454
Conc: 8.87 ng/ml



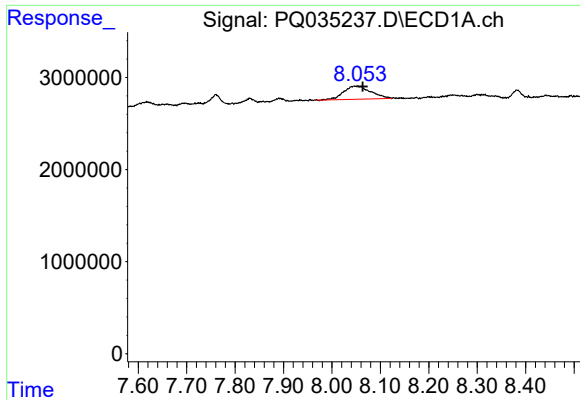
#32 AR-1260-2

R.T.: 7.473 min
Delta R.T.: -0.005 min
Response: 4102052
Conc: 14.96 ng/ml



#32 AR-1260-2

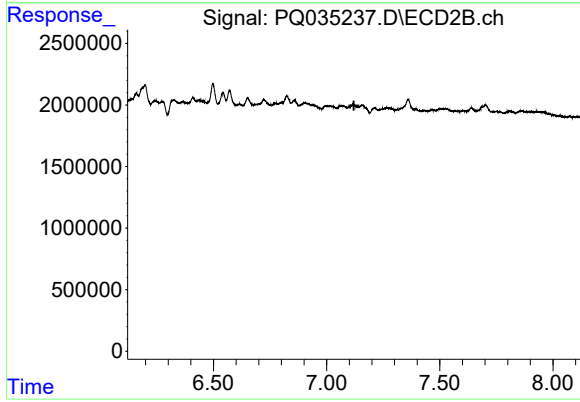
R.T.: 6.497 min
Delta R.T.: -0.002 min
Response: 1850998
Conc: 9.76 ng/ml



#34 AR-1260-4

R.T.: 8.053 min
Delta R.T.: -0.011 min
Response: 5621242
Conc: 26.67 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.120 min
Response: 0
Conc: N.D.