

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ120418\
 Data File : PQ035241.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Dec 2018 14:47
 Operator : SM\SJ
 Sample : J6080-03RE
 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 15:55:10 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...	4.450	3.754	32398956	19274021	8.104	8.767
2)	SA Decachlor...	10.175	8.746	16205500	9941976	4.272	4.288
Target Compounds							
3)	L1 AR-1016-1	5.555	0.000	11519220	0	81.821	N.D. #
5)	L1 AR-1016-3	5.774	0.000	3039848	0	23.569	N.D. #
6)	L1 AR-1016-4	5.774	0.000	3039848	0	28.764	N.D. #
7)	L1 AR-1016-5	6.055	5.235	7745187	6680164	73.698	96.932 #
14)	L3 AR-1232-4	5.774	0.000	3039848	0	78.246	N.D. #
15)	L3 AR-1232-5	0.000	5.235	0	6680164	N.D.	273.718 #
16)	L4 AR-1242-1	5.555	0.000	11519220	0	113.442	N.D. #
19)	L4 AR-1242-4	5.774	0.000	3039848	0	39.354	N.D. #
20)	L4 AR-1242-5	6.583	5.647	4923459	5000791	55.952	74.545 #
21)	L5 AR-1248-1	5.555	0.000	11519220	0	158.712	N.D. #
23)	L5 AR-1248-3	6.055	0.000	7745187	0	61.288	N.D. #
24)	L5 AR-1248-4	6.485	5.235	16143574	6680164	109.327	80.226 #
25)	L5 AR-1248-5	6.583	5.647	4923459	5000791	35.055	57.742 #
26)	L6 AR-1254-1	6.485	5.647	16143574	5000791	107.132	36.930 #
27)	L6 AR-1254-2	6.699	5.803	11399527	4342448	47.904	36.637
28)	L6 AR-1254-3	7.068	6.198	5879919	3837774	22.016	18.682
29)	L6 AR-1254-4	0.000	6.413	0	6282151	N.D.	47.596 #
30)	L6 AR-1254-5	7.759	0.000	1380299	0	6.421	N.D. #
31)	L7 AR-1260-1	7.220	0.000	5501426	0	24.192	N.D. #
32)	L7 AR-1260-2	7.472	6.498	4302869	3120304	15.697	16.445
34)	L7 AR-1260-4	8.058	0.000	6959236	0	33.021	N.D. #

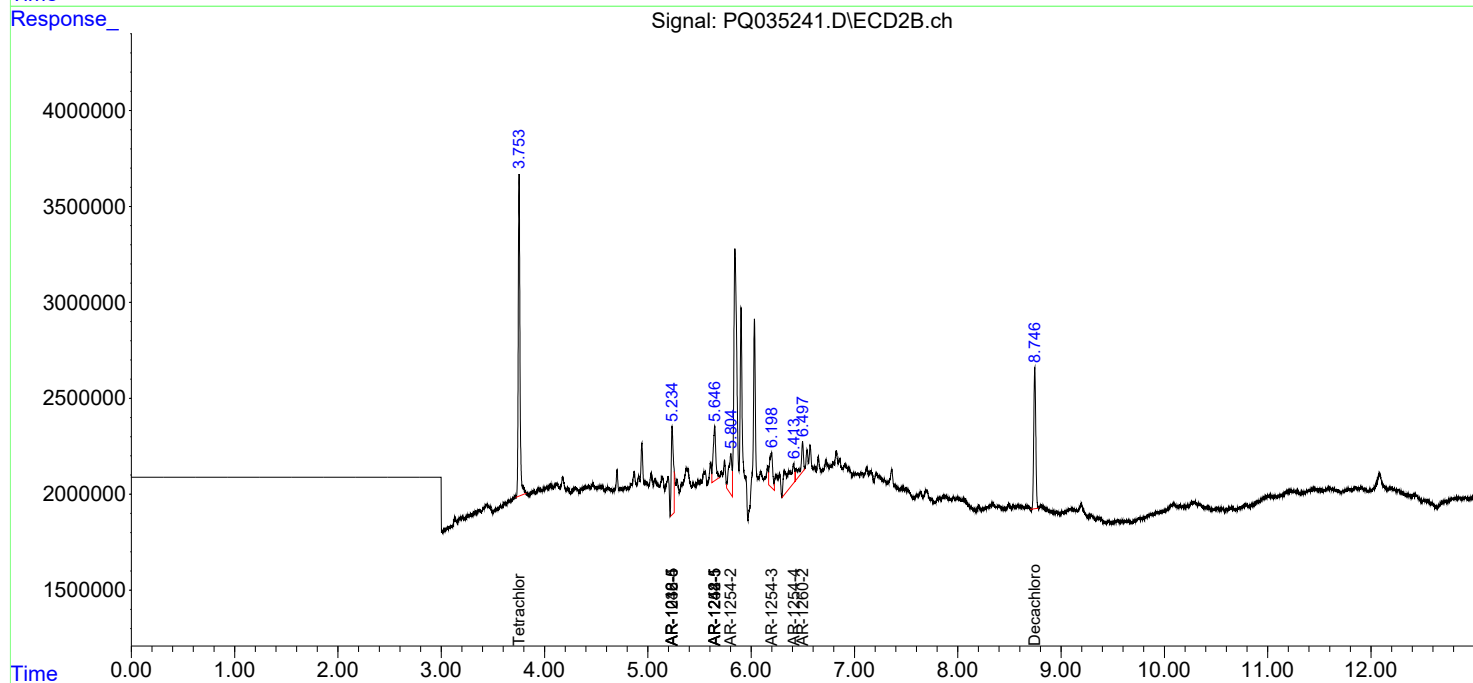
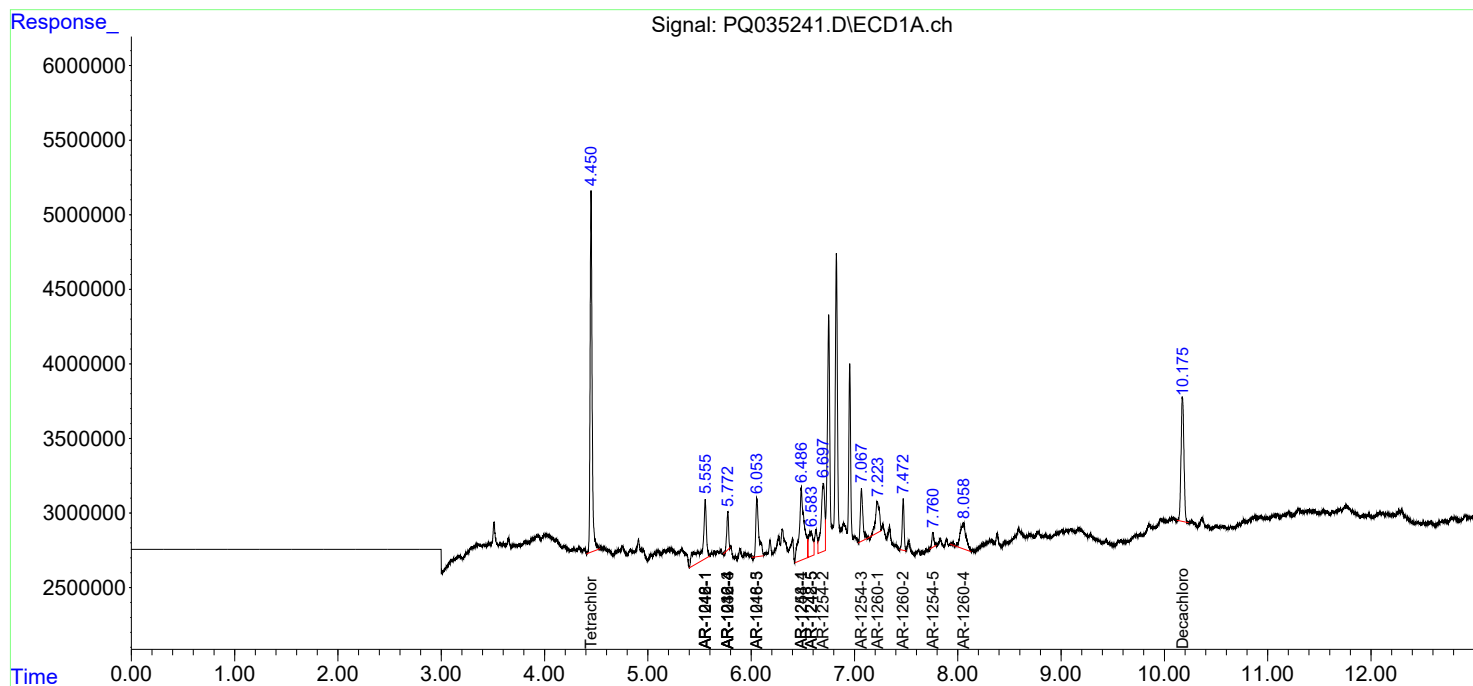
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

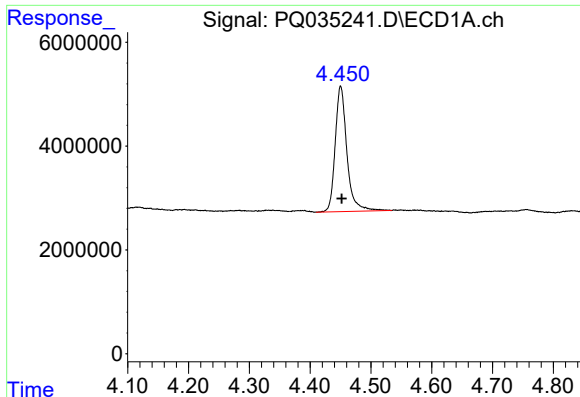
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ120418\
Data File : PQ035241.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Dec 2018 14:47
Operator : SM\SJ
Sample : J6080-03RE
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 04 15:55:10 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

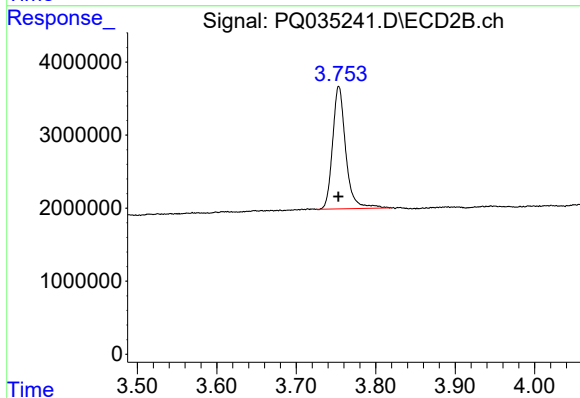




#1 Tetrachloro-m-xylene

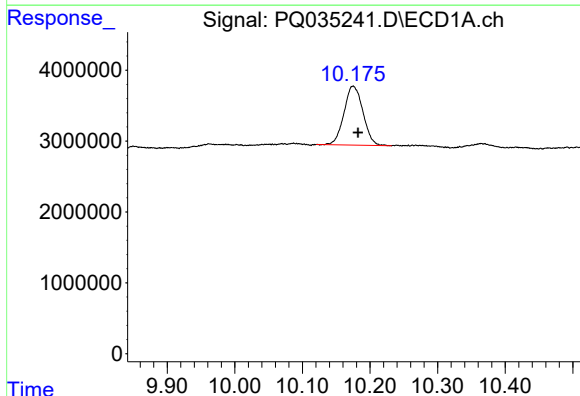
R.T.: 4.450 min
Delta R.T.: -0.002 min
Response: 32398956
Conc: 8.10 ng/ml

Instrument :
ECD_Q
ClientSampleId :



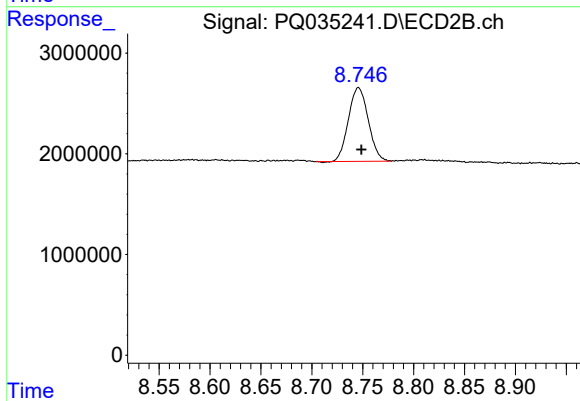
#1 Tetrachloro-m-xylene

R.T.: 3.754 min
Delta R.T.: 0.000 min
Response: 19274021
Conc: 8.77 ng/ml



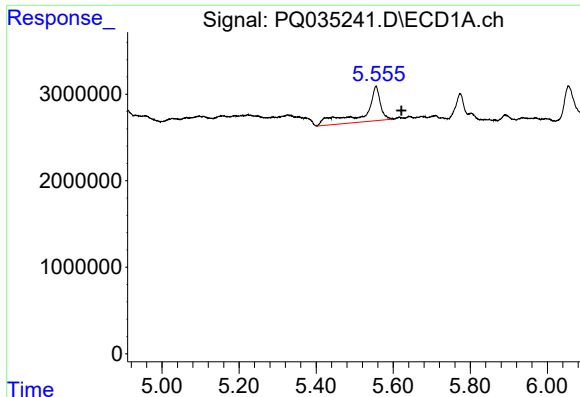
#2 Decachlorobiphenyl

R.T.: 10.175 min
Delta R.T.: -0.007 min
Response: 16205500
Conc: 4.27 ng/ml



#2 Decachlorobiphenyl

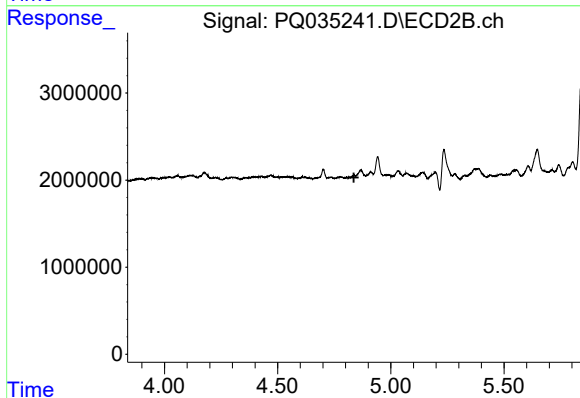
R.T.: 8.746 min
Delta R.T.: -0.003 min
Response: 9941976
Conc: 4.29 ng/ml



#3 AR-1016-1

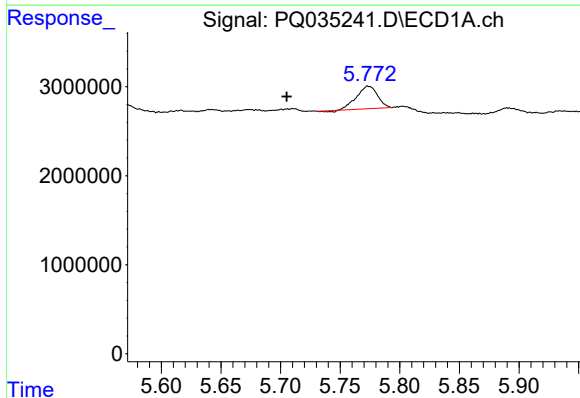
R.T.: 5.555 min
Delta R.T.: -0.066 min
Response: 11519220
Conc: 81.82 ng/ml

Instrument :
ECD_Q
ClientSampleId :



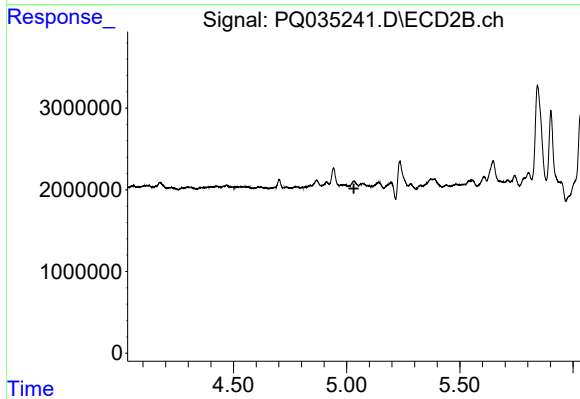
#3 AR-1016-1

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



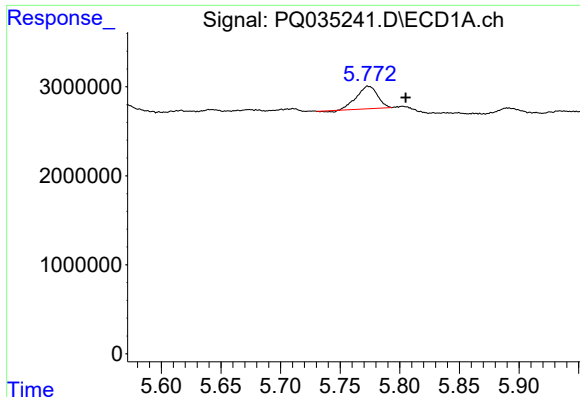
#5 AR-1016-3

R.T.: 5.774 min
Delta R.T.: 0.069 min
Response: 3039848
Conc: 23.57 ng/ml



#5 AR-1016-3

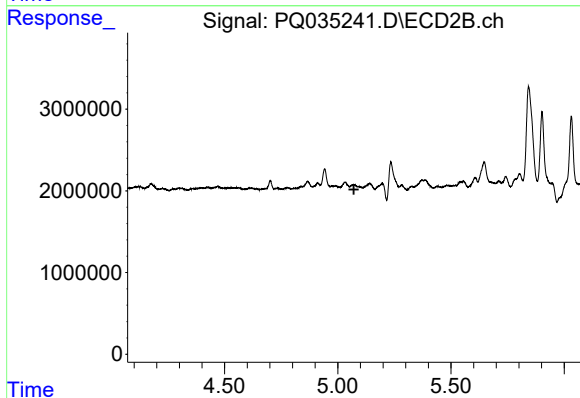
R.T.: 0.000 min
Exp R.T. : 5.032 min
Response: 0
Conc: N.D.



#6 AR-1016-4

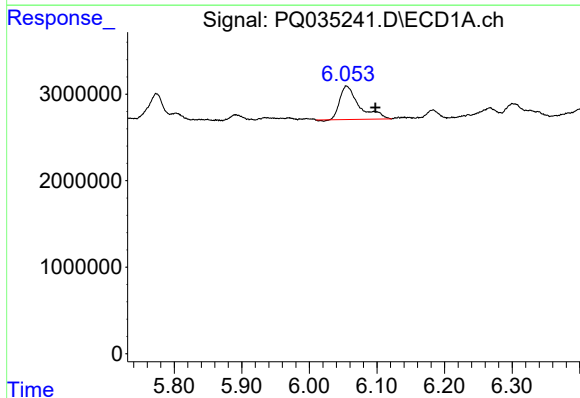
R.T.: 5.774 min
Delta R.T.: -0.031 min
Response: 3039848
Conc: 28.76 ng/ml

Instrument :
ECD_Q
ClientSampleId :



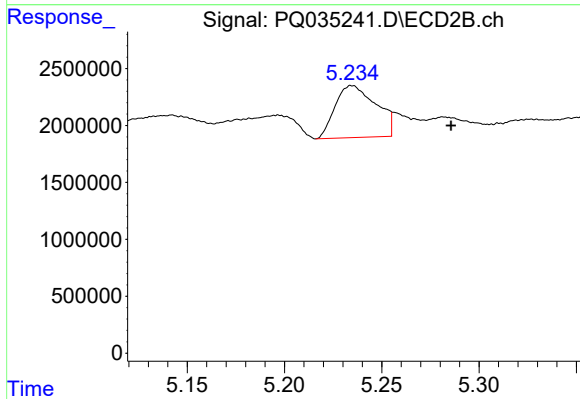
#6 AR-1016-4

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



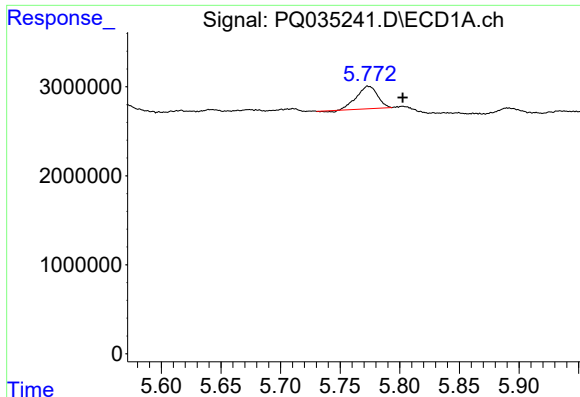
#7 AR-1016-5

R.T.: 6.055 min
Delta R.T.: -0.043 min
Response: 7745187
Conc: 73.70 ng/ml



#7 AR-1016-5

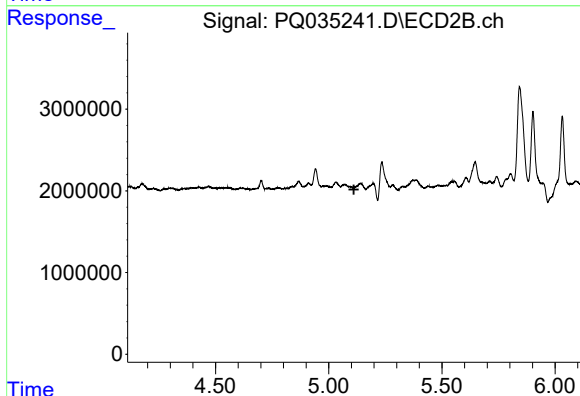
R.T.: 5.235 min
Delta R.T.: -0.051 min
Response: 6680164
Conc: 96.93 ng/ml



#14 AR-1232-4

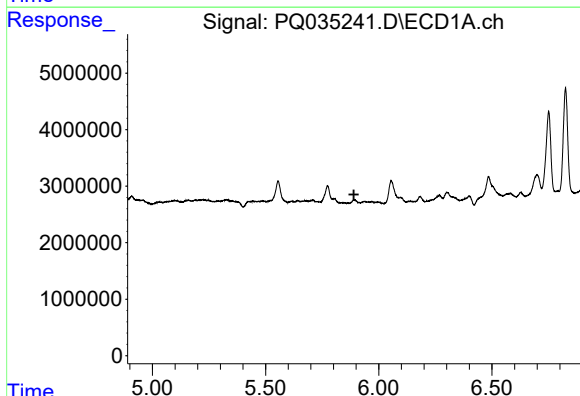
R.T.: 5.774 min
Delta R.T.: -0.029 min
Response: 3039848
Conc: 78.25 ng/ml

Instrument :
ECD_Q
ClientSampleId :



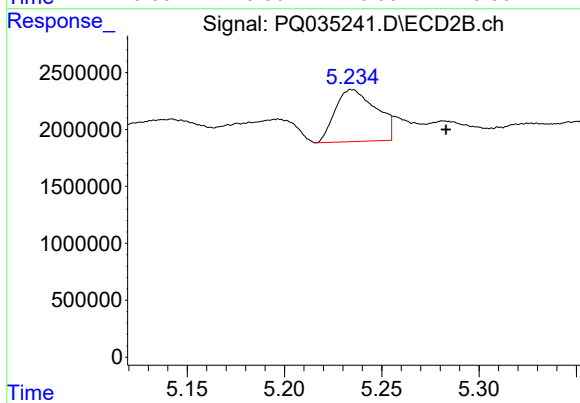
#14 AR-1232-4

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



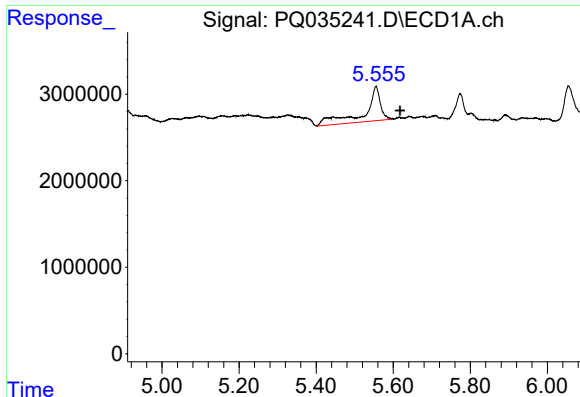
#15 AR-1232-5

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



#15 AR-1232-5

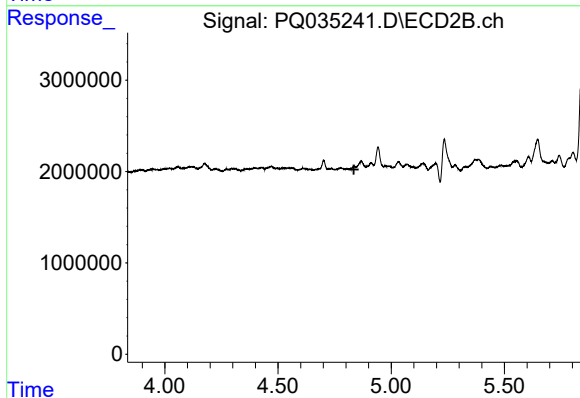
R.T.: 5.235 min
Delta R.T.: -0.048 min
Response: 6680164
Conc: 273.72 ng/ml



#16 AR-1242-1

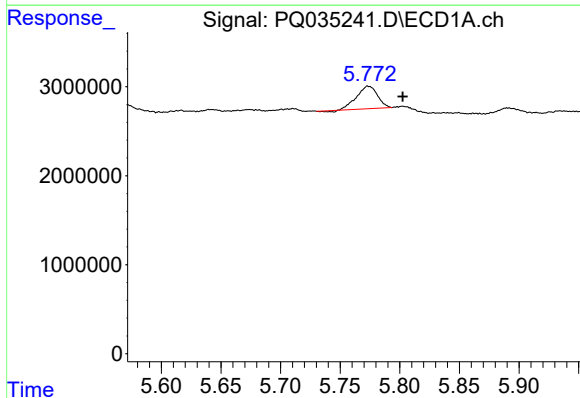
R.T.: 5.555 min
Delta R.T.: -0.063 min
Response: 11519220
Conc: 113.44 ng/ml

Instrument :
ECD_Q
ClientSampleId :



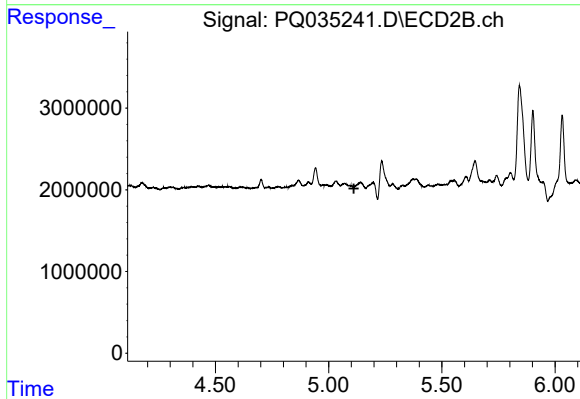
#16 AR-1242-1

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



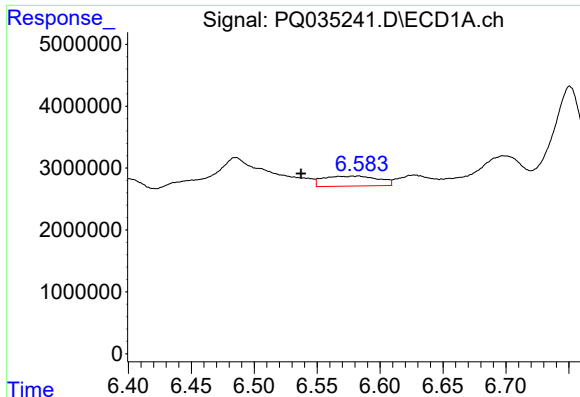
#19 AR-1242-4

R.T.: 5.774 min
Delta R.T.: -0.029 min
Response: 3039848
Conc: 39.35 ng/ml



#19 AR-1242-4

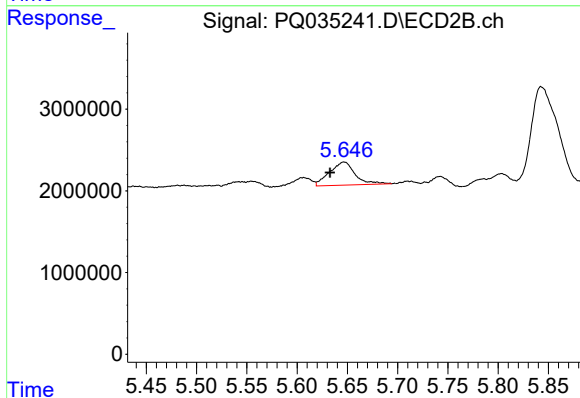
R.T.: 0.000 min
Exp R.T. : 5.111 min
Response: 0
Conc: N.D.



#20 AR-1242-5

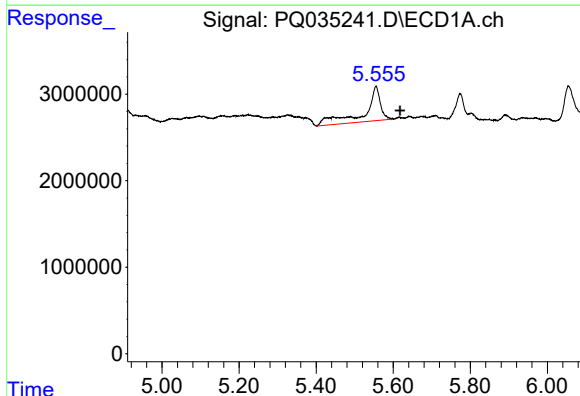
R.T.: 6.583 min
Delta R.T.: 0.046 min
Response: 4923459
Conc: 55.95 ng/ml

Instrument :
ECD_Q
ClientSampleId :



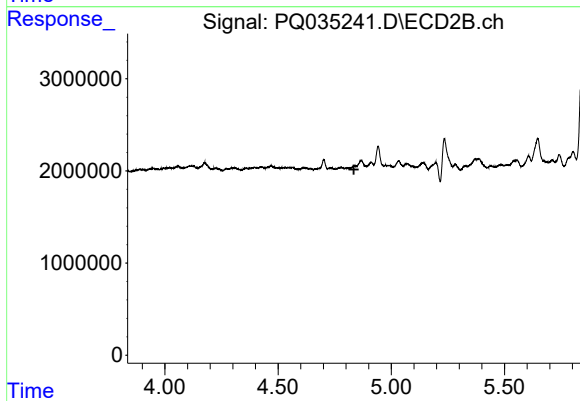
#20 AR-1242-5

R.T.: 5.647 min
Delta R.T.: 0.014 min
Response: 5000791
Conc: 74.54 ng/ml



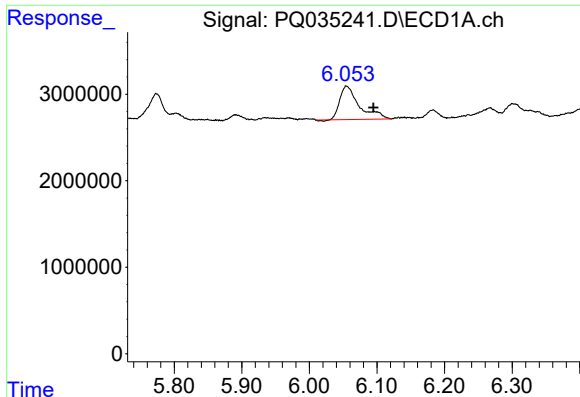
#21 AR-1248-1

R.T.: 5.555 min
Delta R.T.: -0.063 min
Response: 11519220
Conc: 158.71 ng/ml



#21 AR-1248-1

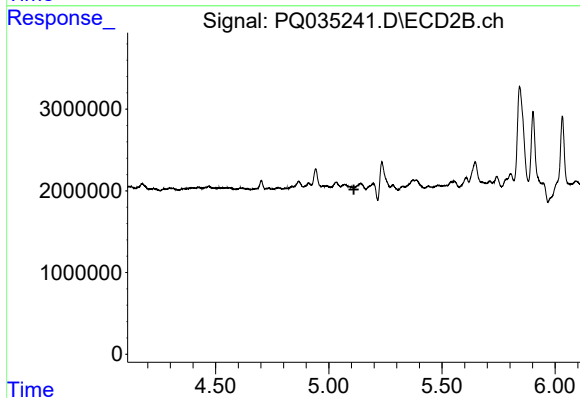
R.T.: 0.000 min
Exp R.T.: 4.835 min
Response: 0
Conc: N.D.



#23 AR-1248-3

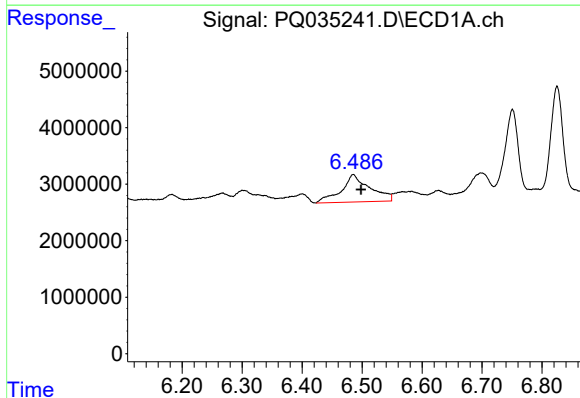
R.T.: 6.055 min
Delta R.T.: -0.040 min
Response: 7745187
Conc: 61.29 ng/ml

Instrument :
ECD_Q
ClientSampleId :



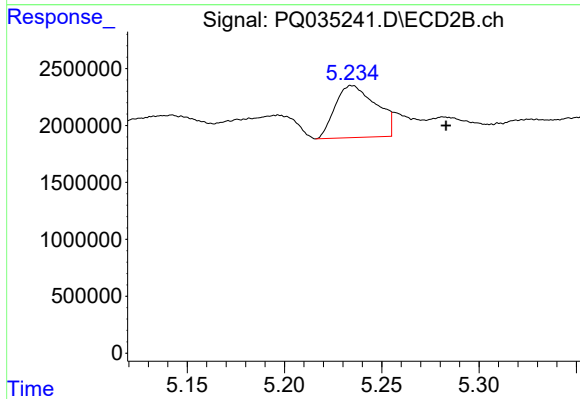
#23 AR-1248-3

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



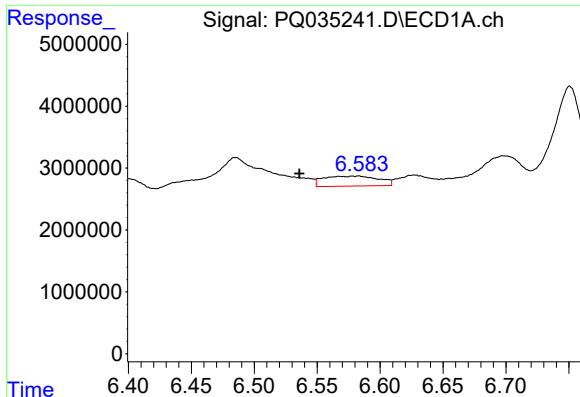
#24 AR-1248-4

R.T.: 6.485 min
Delta R.T.: -0.013 min
Response: 16143574
Conc: 109.33 ng/ml



#24 AR-1248-4

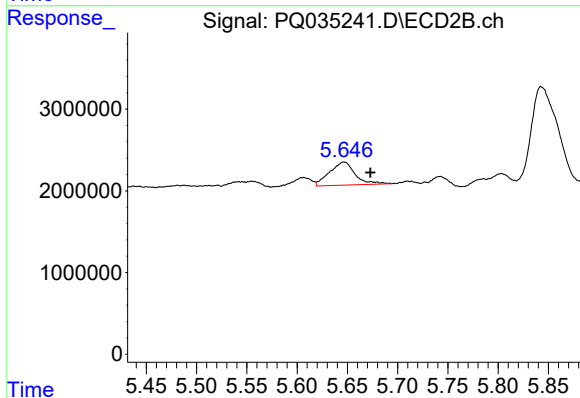
R.T.: 5.235 min
Delta R.T.: -0.048 min
Response: 6680164
Conc: 80.23 ng/ml



#25 AR-1248-5

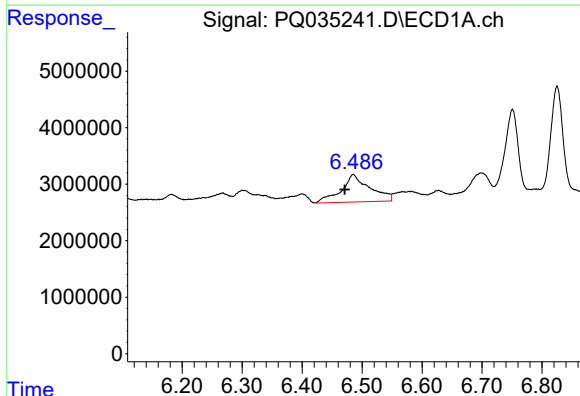
R.T.: 6.583 min
Delta R.T.: 0.047 min
Response: 4923459
Conc: 35.06 ng/ml

Instrument :
ECD_Q
ClientSampleId :



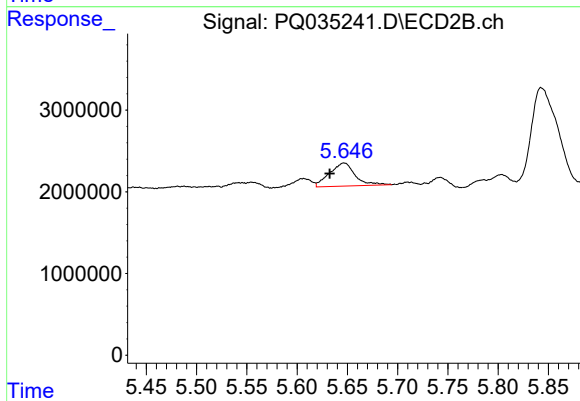
#25 AR-1248-5

R.T.: 5.647 min
Delta R.T.: -0.026 min
Response: 5000791
Conc: 57.74 ng/ml



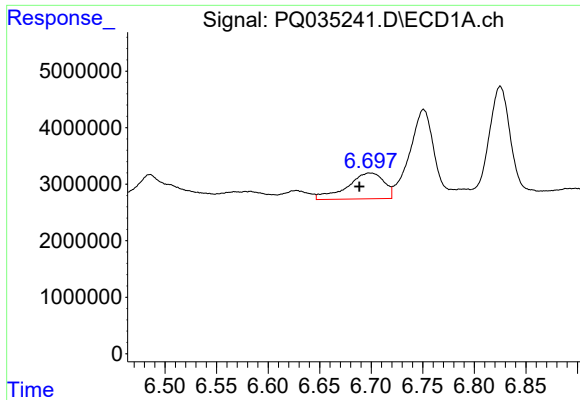
#26 AR-1254-1

R.T.: 6.485 min
Delta R.T.: 0.014 min
Response: 16143574
Conc: 107.13 ng/ml



#26 AR-1254-1

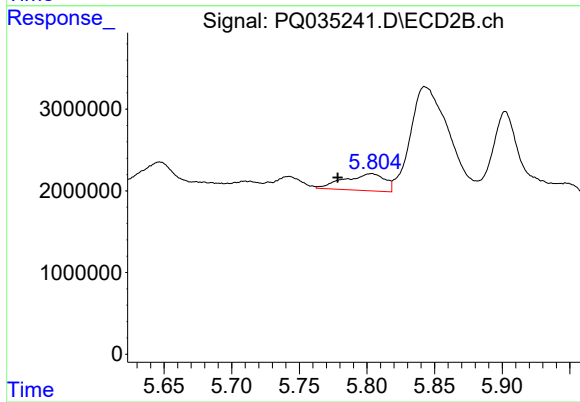
R.T.: 5.647 min
Delta R.T.: 0.014 min
Response: 5000791
Conc: 36.93 ng/ml



#27 AR-1254-2

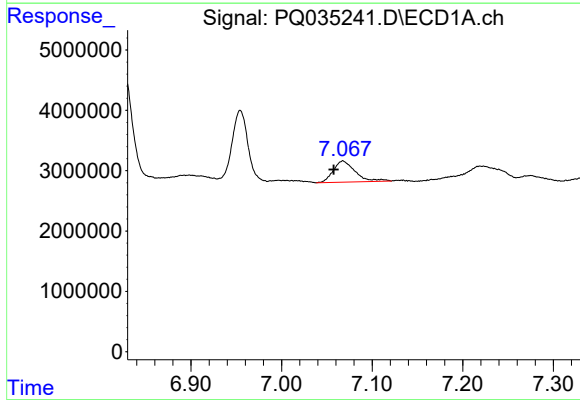
R.T.: 6.699 min
Delta R.T.: 0.010 min
Response: 11399527
Conc: 47.90 ng/ml

Instrument :
ECD_Q
ClientSampleId :



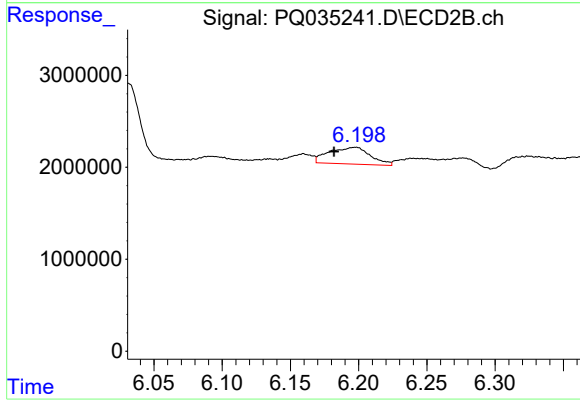
#27 AR-1254-2

R.T.: 5.803 min
Delta R.T.: 0.025 min
Response: 4342448
Conc: 36.64 ng/ml



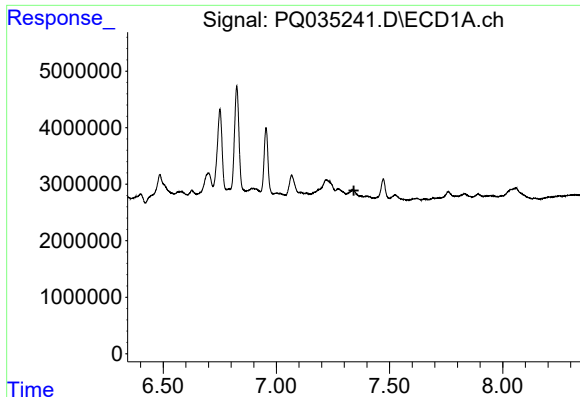
#28 AR-1254-3

R.T.: 7.068 min
Delta R.T.: 0.010 min
Response: 5879919
Conc: 22.02 ng/ml



#28 AR-1254-3

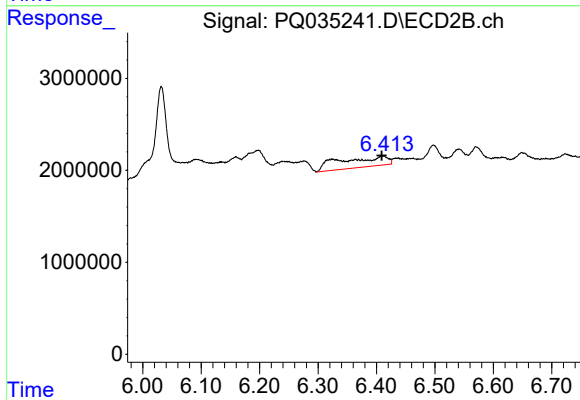
R.T.: 6.198 min
Delta R.T.: 0.016 min
Response: 3837774
Conc: 18.68 ng/ml



#29 AR-1254-4

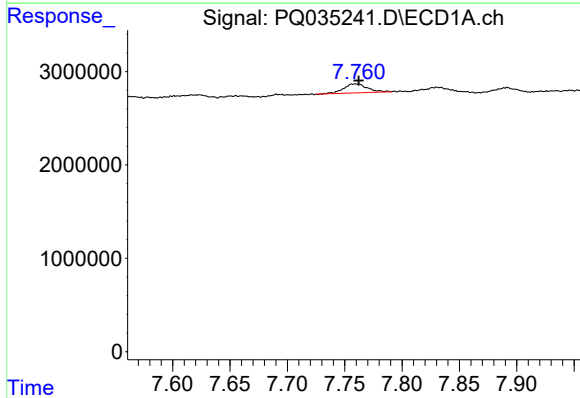
R.T.: 0.000 min
Exp R.T.: 7.342 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



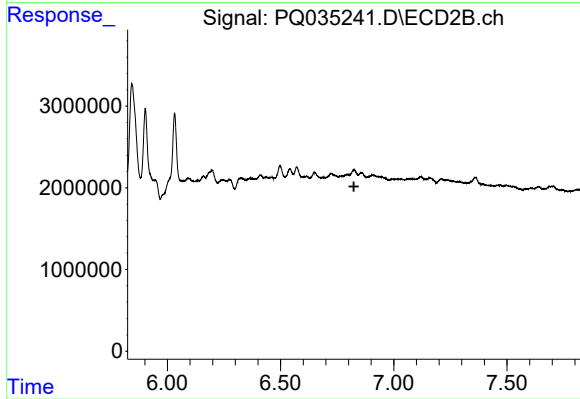
#29 AR-1254-4

R.T.: 6.413 min
Delta R.T.: 0.003 min
Response: 6282151
Conc: 47.60 ng/ml



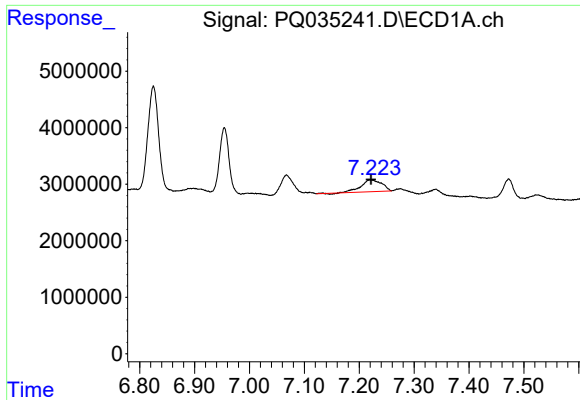
#30 AR-1254-5

R.T.: 7.759 min
Delta R.T.: -0.003 min
Response: 1380299
Conc: 6.42 ng/ml



#30 AR-1254-5

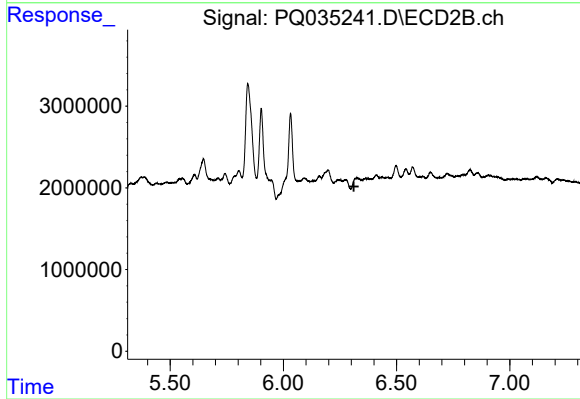
R.T.: 0.000 min
Exp R.T.: 6.824 min
Response: 0
Conc: N.D.



#31 AR-1260-1

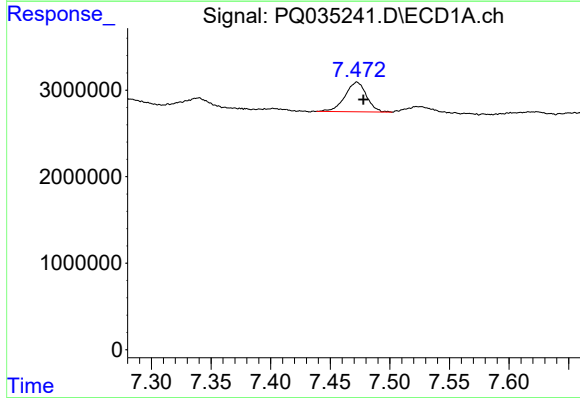
R.T.: 7.220 min
Delta R.T.: -0.002 min
Response: 5501426
Conc: 24.19 ng/ml

Instrument :
ECD_Q
ClientSampleId :



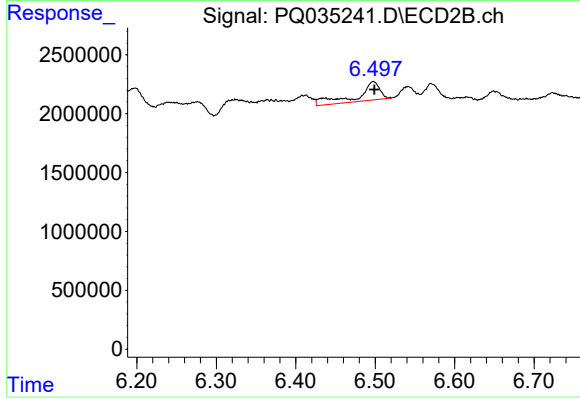
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.311 min
Response: 0
Conc: N.D.



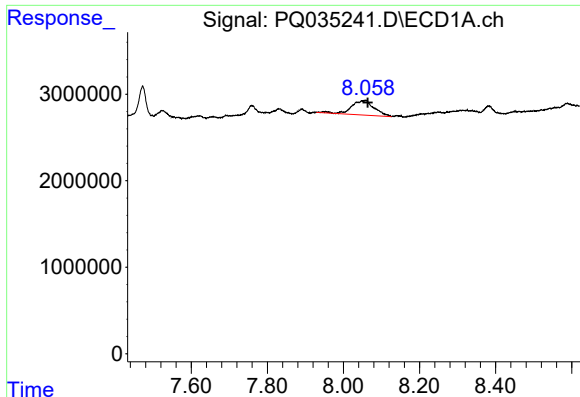
#32 AR-1260-2

R.T.: 7.472 min
Delta R.T.: -0.005 min
Response: 4302869
Conc: 15.70 ng/ml



#32 AR-1260-2

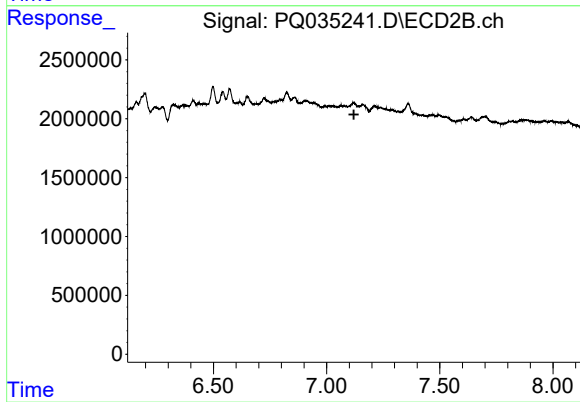
R.T.: 6.498 min
Delta R.T.: -0.001 min
Response: 3120304
Conc: 16.45 ng/ml



#34 AR-1260-4

R.T.: 8.058 min
Delta R.T.: -0.005 min
Response: 6959236
Conc: 33.02 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.