

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121418\
 Data File : PQ035500.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Dec 2018 11:11
 Operator : SM\SJ
 Sample : J6361-01RE
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 14 22:40:29 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...	4.437	3.745	50092610	29135375	12.803	13.039
2)	SA Decachlor...	10.146	8.730	25121299	15882012	8.523	8.986
Target Compounds							
3)	L1 AR-1016-1	5.626	0.000	2655477	0	20.754	N.D. #
4)	L1 AR-1016-2	5.626	0.000	2655477	0	13.846	N.D. #
5)	L1 AR-1016-3	5.626	0.000	2655477	0	23.202	N.D. #
10)	L2 AR-1221-3	0.000	4.164	0	3479588	N.D.	71.625 #
11)	L3 AR-1232-1	0.000	4.164	0	3479588	N.D.	79.025 #
13)	L3 AR-1232-3	5.626	0.000	2655477	0	32.475	N.D. #
16)	L4 AR-1242-1	5.626	0.000	2655477	0	27.524	N.D. #
17)	L4 AR-1242-2	5.626	0.000	2655477	0	18.303	N.D. #
18)	L4 AR-1242-3	5.626	0.000	2655477	0	30.693	N.D. #
20)	L4 AR-1242-5	6.456	0.000	699638	0	8.918	N.D. #
21)	L5 AR-1248-1	5.626	0.000	2655477	0	40.231	N.D. #
24)	L5 AR-1248-4	6.456	0.000	699638	0	5.681	N.D. #
25)	L5 AR-1248-5	6.456	0.000	699638	0	5.980	N.D. #
26)	L6 AR-1254-1	6.456	0.000	699638	0	4.596	N.D. #
27)	L6 AR-1254-2	6.672	0.000	1778598	0	7.517	N.D. #
28)	L6 AR-1254-3	7.042	6.170	1273046	2629619	4.958	13.621 #
29)	L6 AR-1254-4	7.324	0.000	4673697	0	25.777	N.D. #
30)	L6 AR-1254-5	7.746	6.812	4267817	2952704	21.758	18.130
31)	L7 AR-1260-1	7.202	6.302	2258673	1427956	12.249	11.352
32)	L7 AR-1260-2	7.457	0.000	2049703	0	9.433	N.D. #
33)	L7 AR-1260-3	7.877	0.000	1718610	0	12.829	N.D. #
34)	L7 AR-1260-4	8.039	0.000	2648689	0	16.071	N.D. #
36)	L8 AR-1262-1	7.877	6.812	1718610	2952704	7.845	19.240 #

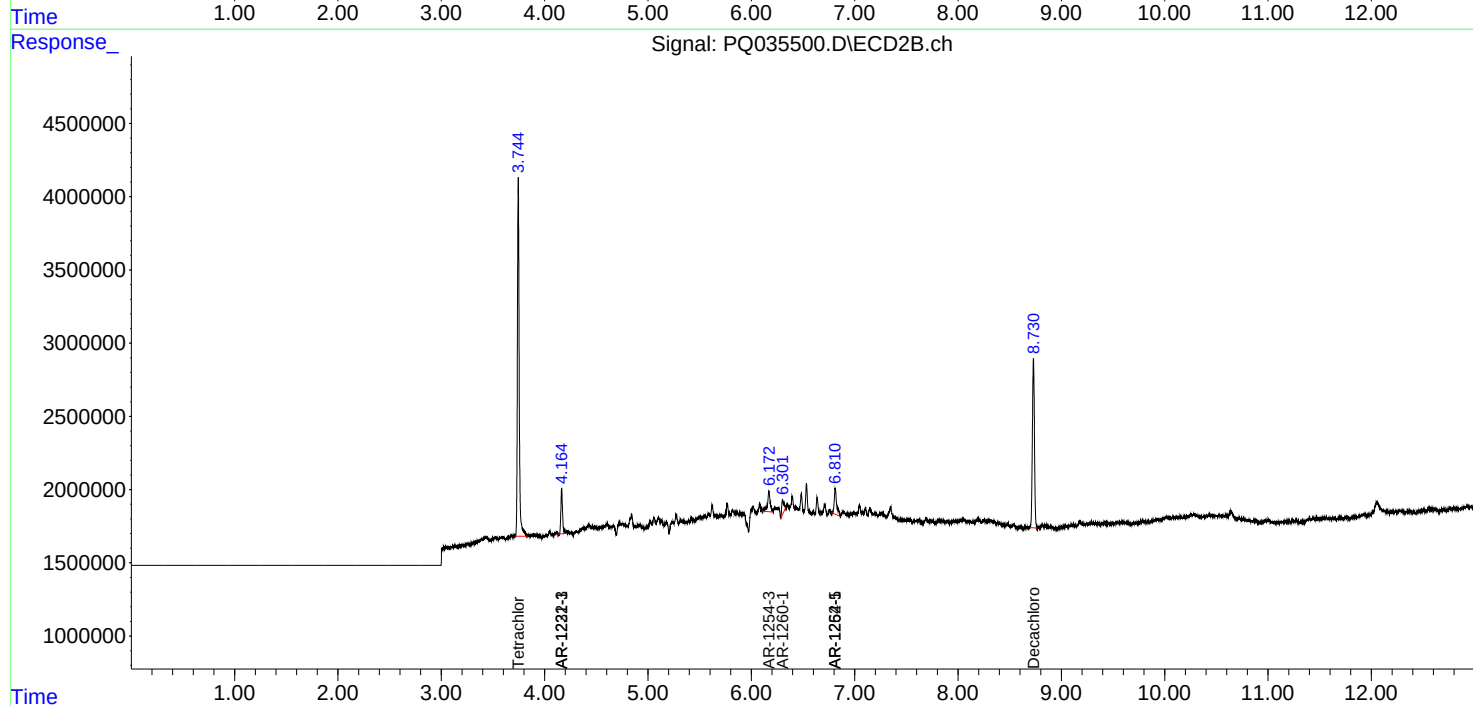
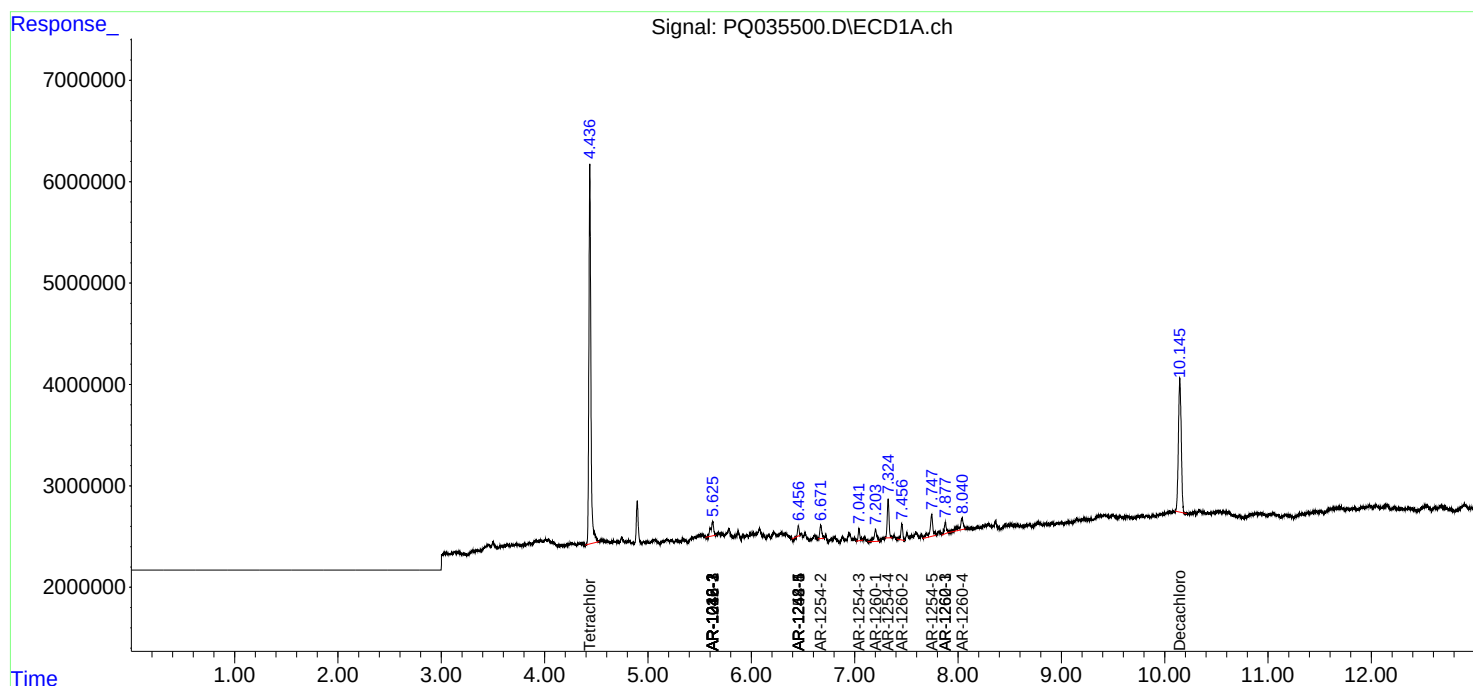
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

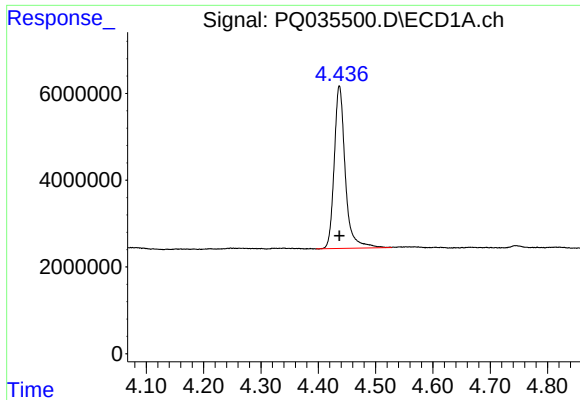
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121418\
Data File : PQ035500.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Dec 2018 11:11
Operator : SM\SJ
Sample : J6361-01RE
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 14 22:40:29 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

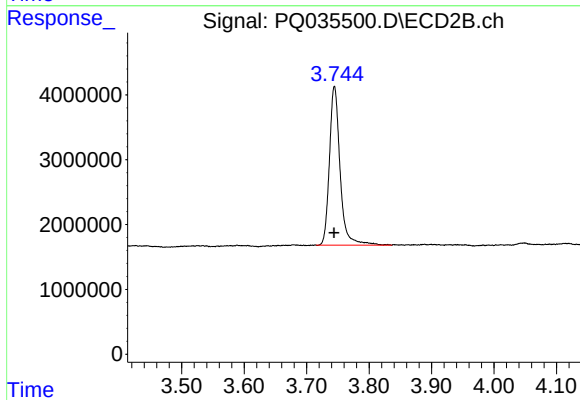




#1 Tetrachloro-m-xylene

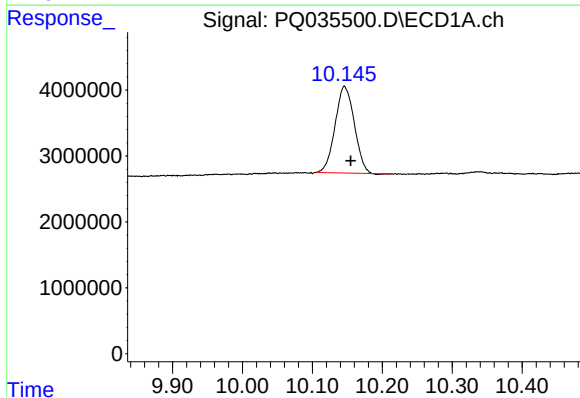
R.T.: 4.437 min
Delta R.T.: 0.000 min
Response: 50092610
Conc: 12.80 ng/ml

Instrument :
ECD_Q
ClientSampleId :



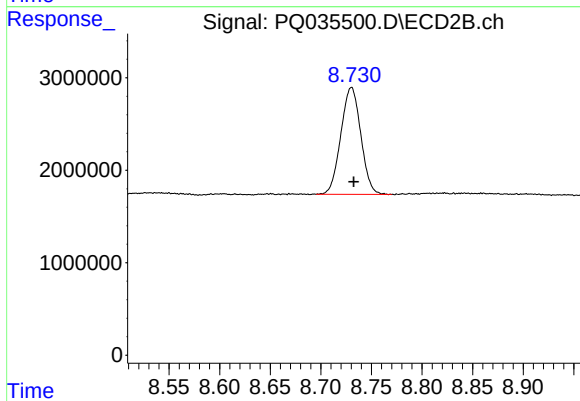
#1 Tetrachloro-m-xylene

R.T.: 3.745 min
Delta R.T.: 0.000 min
Response: 29135375
Conc: 13.04 ng/ml



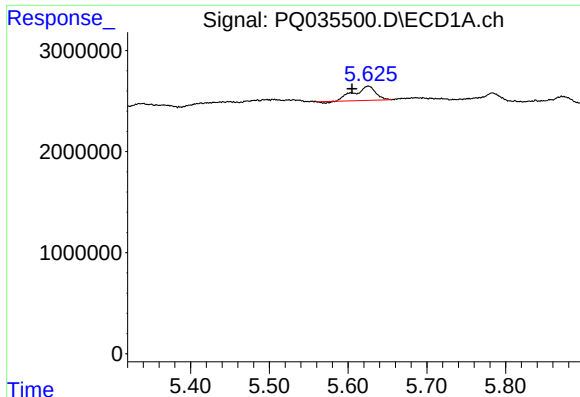
#2 Decachlorobiphenyl

R.T.: 10.146 min
Delta R.T.: -0.009 min
Response: 25121299
Conc: 8.52 ng/ml



#2 Decachlorobiphenyl

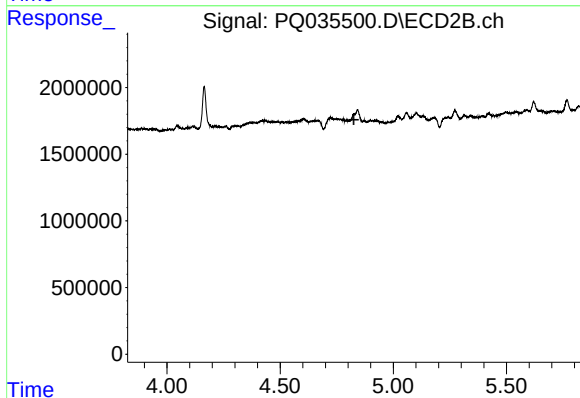
R.T.: 8.730 min
Delta R.T.: -0.002 min
Response: 15882012
Conc: 8.99 ng/ml



#3 AR-1016-1

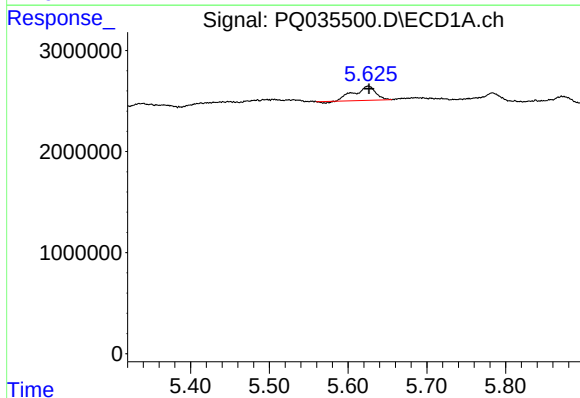
R.T.: 5.626 min
Delta R.T.: 0.021 min
Response: 2655477
Conc: 20.75 ng/ml

Instrument :
ECD_Q
ClientSampleId :



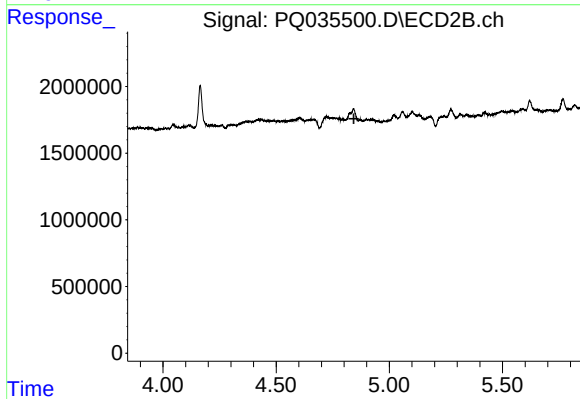
#3 AR-1016-1

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



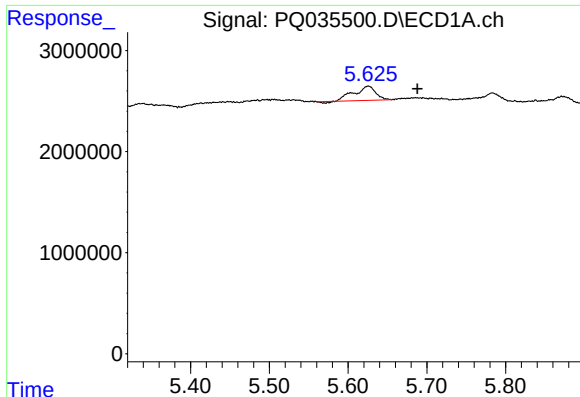
#4 AR-1016-2

R.T.: 5.626 min
Delta R.T.: 0.000 min
Response: 2655477
Conc: 13.85 ng/ml



#4 AR-1016-2

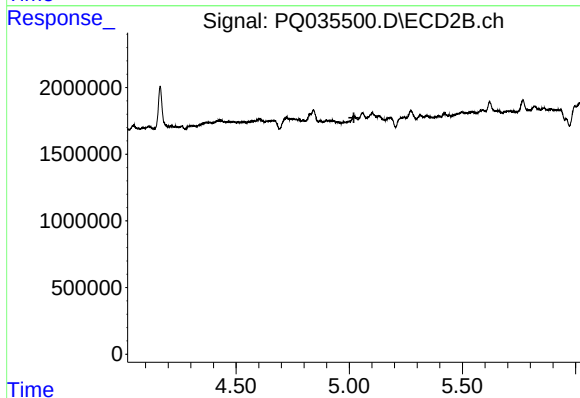
R.T.: 0.000 min
Exp R.T. : 4.844 min
Response: 0
Conc: N.D.



#5 AR-1016-3

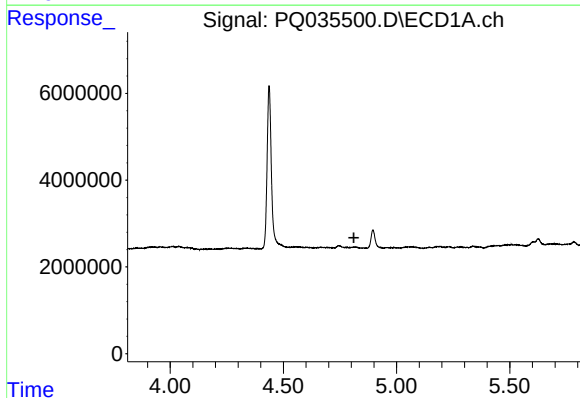
R.T.: 5.626 min
Delta R.T.: -0.062 min
Response: 2655477
Conc: 23.20 ng/ml

Instrument :
ECD_Q
ClientSampleId :



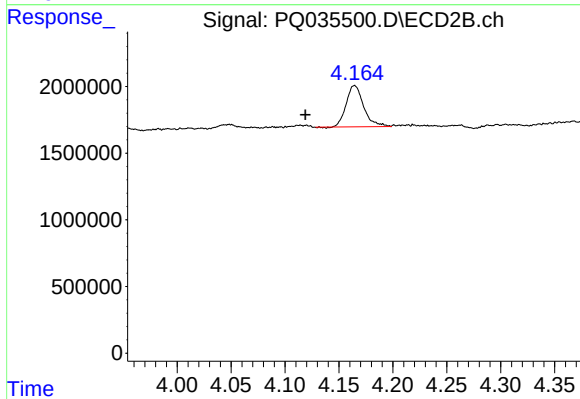
#5 AR-1016-3

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



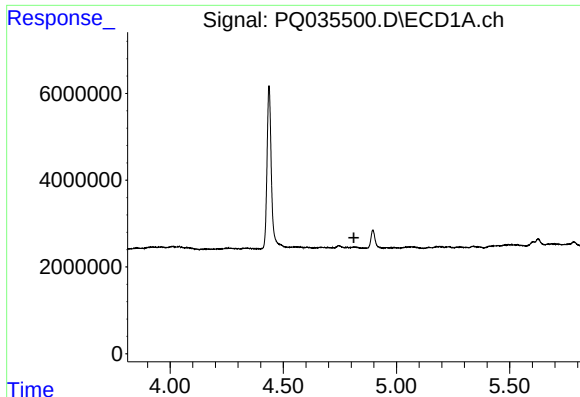
#10 AR-1221-3

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



#10 AR-1221-3

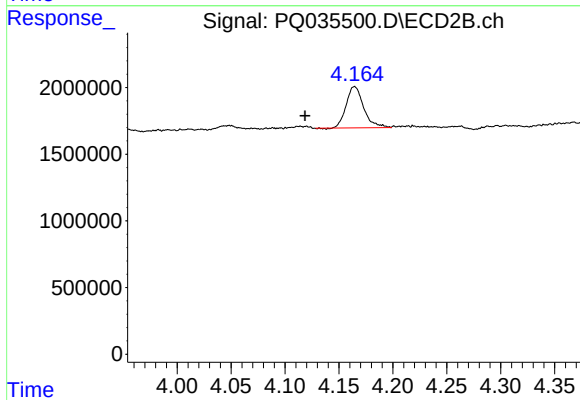
R.T.: 4.164 min
Delta R.T.: 0.046 min
Response: 3479588
Conc: 71.63 ng/ml



#11 AR-1232-1

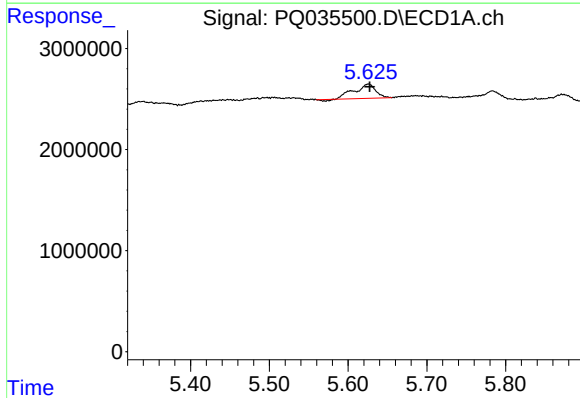
R.T.: 0.000 min
Exp R.T.: 4.812 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



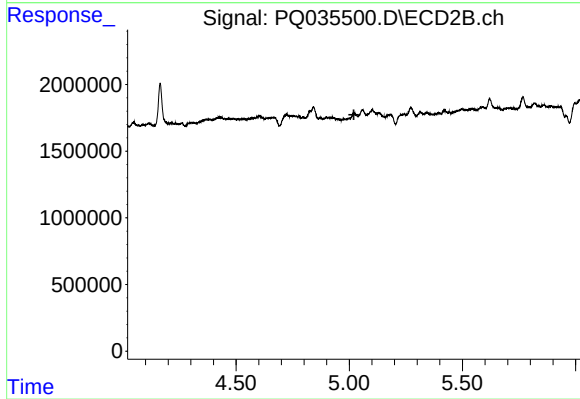
#11 AR-1232-1

R.T.: 4.164 min
Delta R.T.: 0.046 min
Response: 3479588
Conc: 79.03 ng/ml



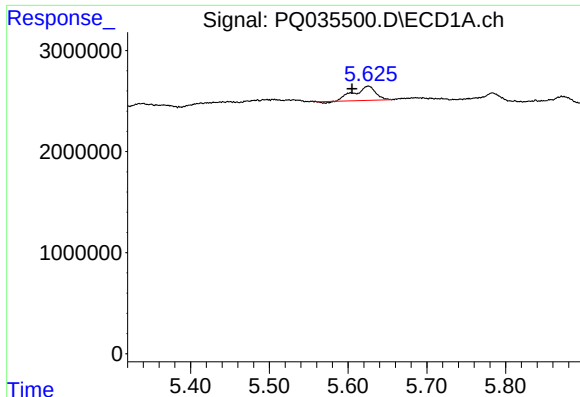
#13 AR-1232-3

R.T.: 5.626 min
Delta R.T.: -0.002 min
Response: 2655477
Conc: 32.48 ng/ml



#13 AR-1232-3

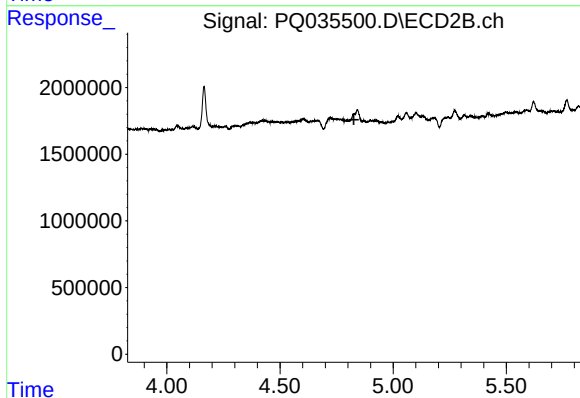
R.T.: 0.000 min
Exp R.T.: 5.020 min
Response: 0
Conc: N.D.



#16 AR-1242-1

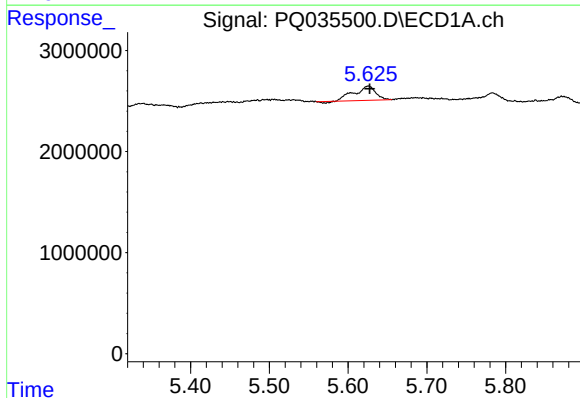
R.T.: 5.626 min
Delta R.T.: 0.021 min
Response: 2655477
Conc: 27.52 ng/ml

Instrument :
ECD_Q
ClientSampleId :



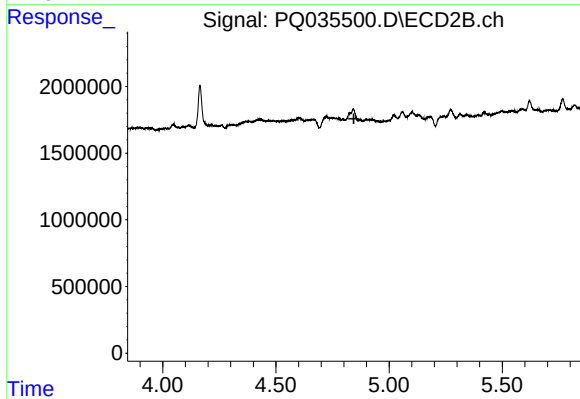
#16 AR-1242-1

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



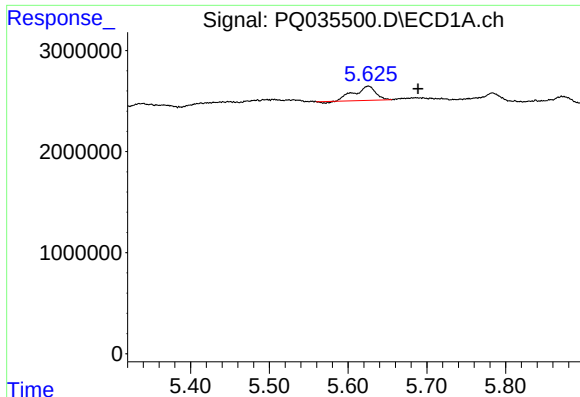
#17 AR-1242-2

R.T.: 5.626 min
Delta R.T.: -0.002 min
Response: 2655477
Conc: 18.30 ng/ml



#17 AR-1242-2

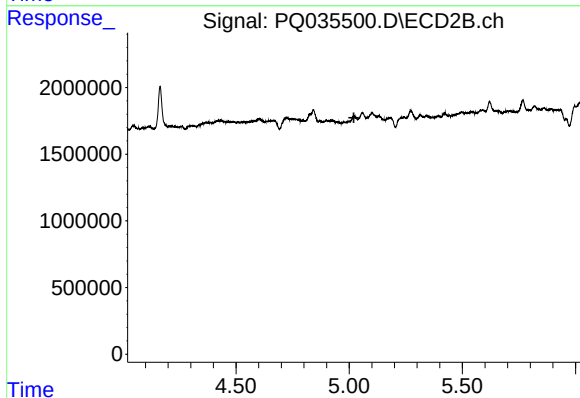
R.T.: 0.000 min
Exp R.T. : 4.844 min
Response: 0
Conc: N.D.



#18 AR-1242-3

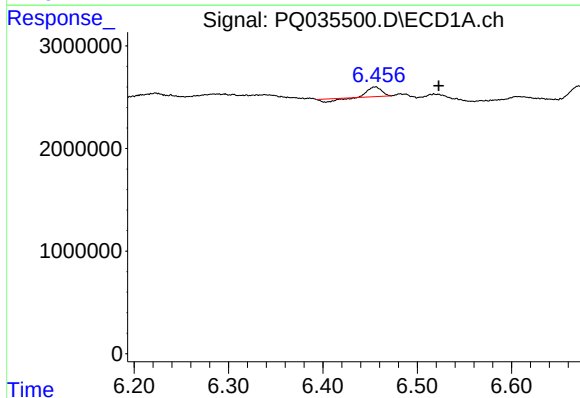
R.T.: 5.626 min
Delta R.T.: -0.063 min
Response: 2655477
Conc: 30.69 ng/ml

Instrument :
ECD_Q
ClientSampleId :



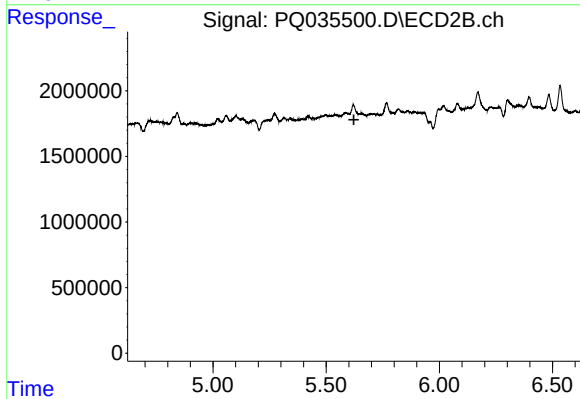
#18 AR-1242-3

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



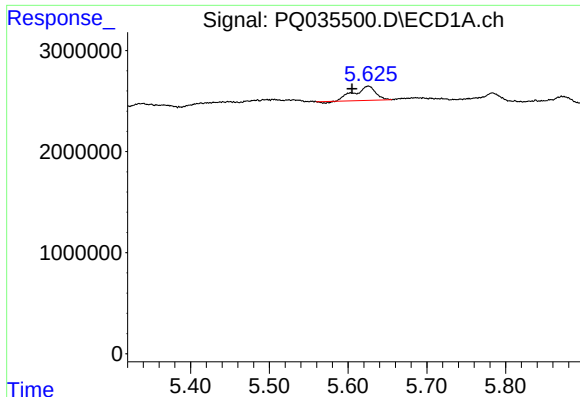
#20 AR-1242-5

R.T.: 6.456 min
Delta R.T.: -0.067 min
Response: 699638
Conc: 8.92 ng/ml



#20 AR-1242-5

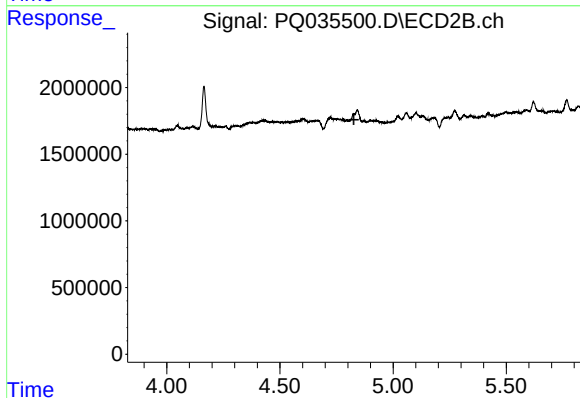
R.T.: 0.000 min
Exp R.T. : 5.622 min
Response: 0
Conc: N.D.



#21 AR-1248-1

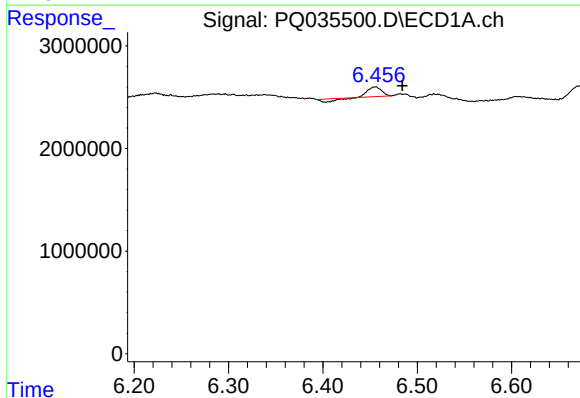
R.T.: 5.626 min
Delta R.T.: 0.021 min
Response: 2655477
Conc: 40.23 ng/ml

Instrument :
ECD_Q
ClientSampleId :



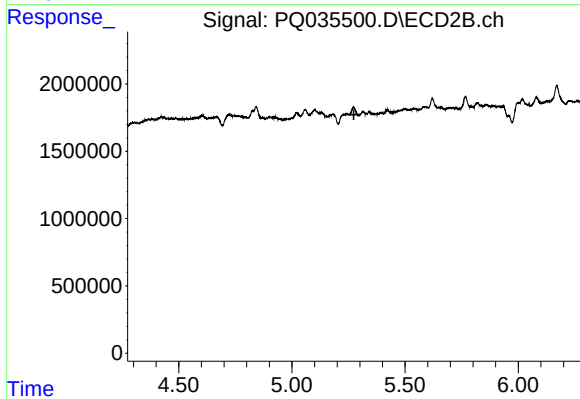
#21 AR-1248-1

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



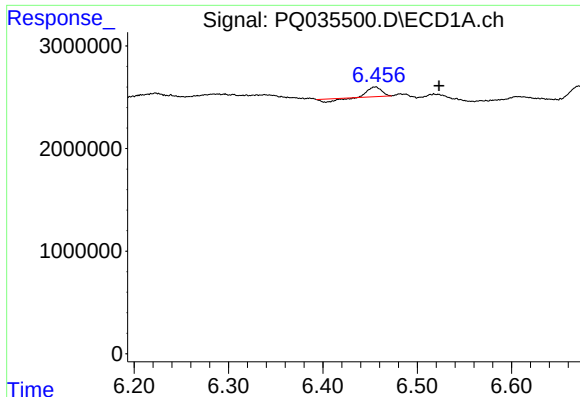
#24 AR-1248-4

R.T.: 6.456 min
Delta R.T.: -0.029 min
Response: 699638
Conc: 5.68 ng/ml



#24 AR-1248-4

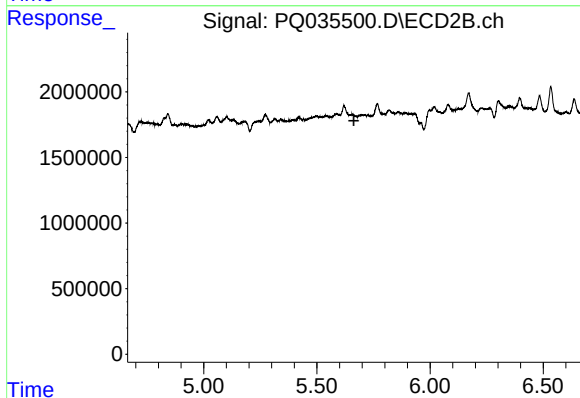
R.T.: 0.000 min
Exp R.T. : 5.274 min
Response: 0
Conc: N.D.



#25 AR-1248-5

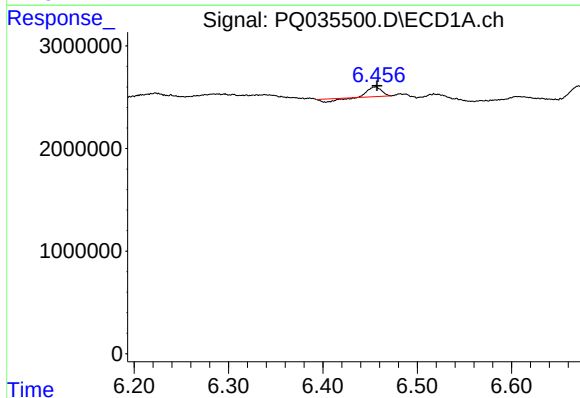
R.T.: 6.456 min
Delta R.T.: -0.068 min
Response: 699638
Conc: 5.98 ng/ml

Instrument :
ECD_Q
ClientSampleId :



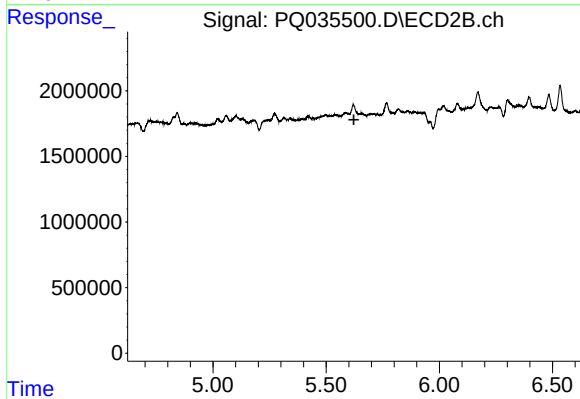
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.663 min
Response: 0
Conc: N.D.



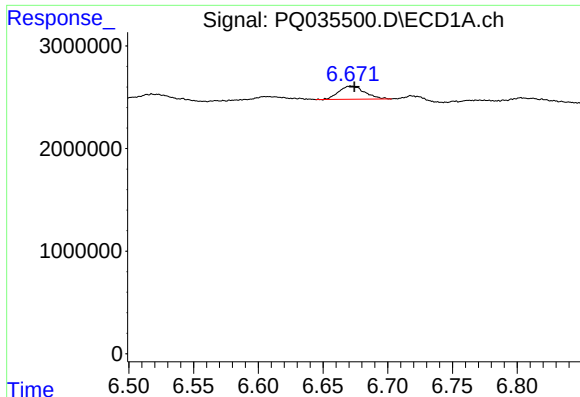
#26 AR-1254-1

R.T.: 6.456 min
Delta R.T.: -0.002 min
Response: 699638
Conc: 4.60 ng/ml



#26 AR-1254-1

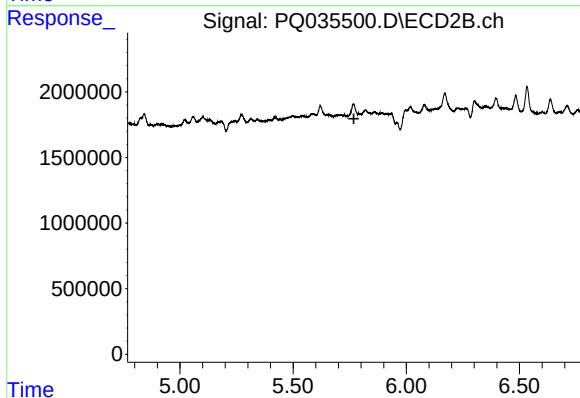
R.T.: 0.000 min
Exp R.T. : 5.622 min
Response: 0
Conc: N.D.



#27 AR-1254-2

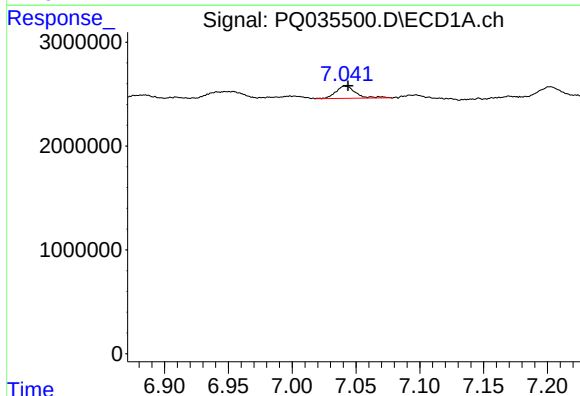
R.T.: 6.672 min
Delta R.T.: -0.003 min
Response: 1778598
Conc: 7.52 ng/ml

Instrument :
ECD_Q
ClientSampleId :



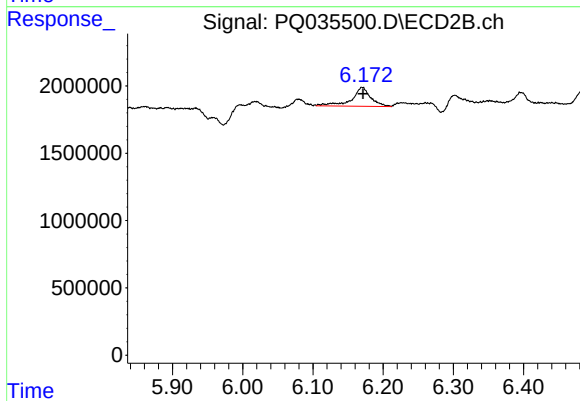
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.769 min
Response: 0
Conc: N.D.



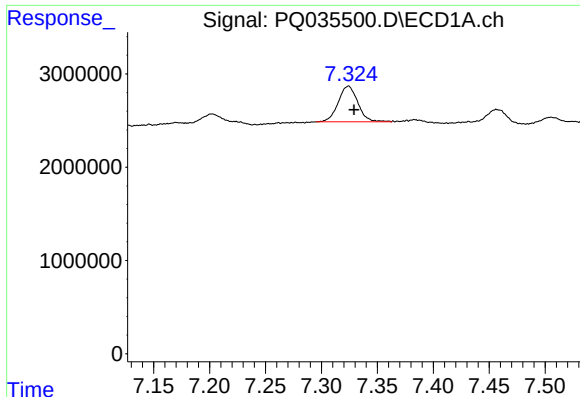
#28 AR-1254-3

R.T.: 7.042 min
Delta R.T.: -0.002 min
Response: 1273046
Conc: 4.96 ng/ml



#28 AR-1254-3

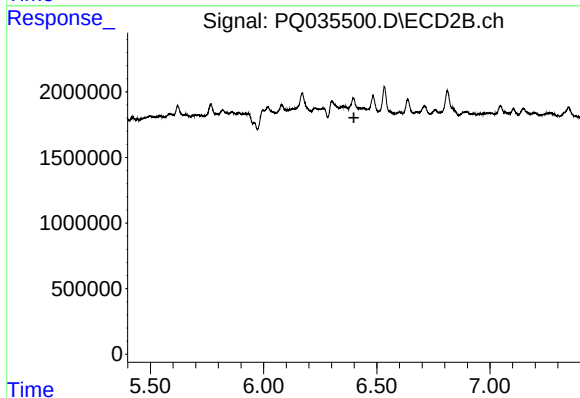
R.T.: 6.170 min
Delta R.T.: 0.000 min
Response: 2629619
Conc: 13.62 ng/ml



#29 AR-1254-4

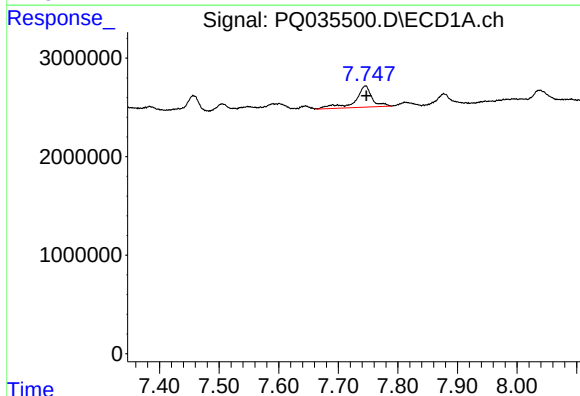
R.T.: 7.324 min
Delta R.T.: -0.005 min
Response: 4673697
Conc: 25.78 ng/ml

Instrument :
ECD_Q
ClientSampleId :



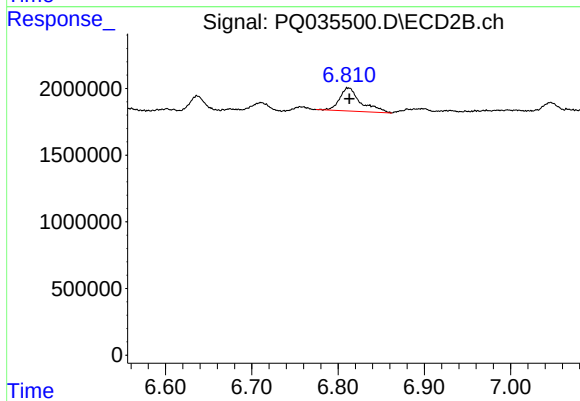
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.399 min
Response: 0
Conc: N.D.



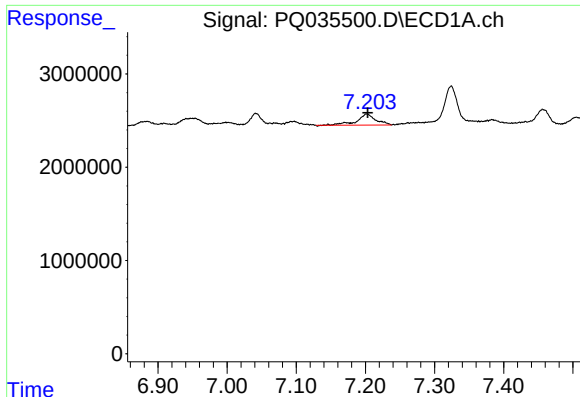
#30 AR-1254-5

R.T.: 7.746 min
Delta R.T.: -0.002 min
Response: 4267817
Conc: 21.76 ng/ml



#30 AR-1254-5

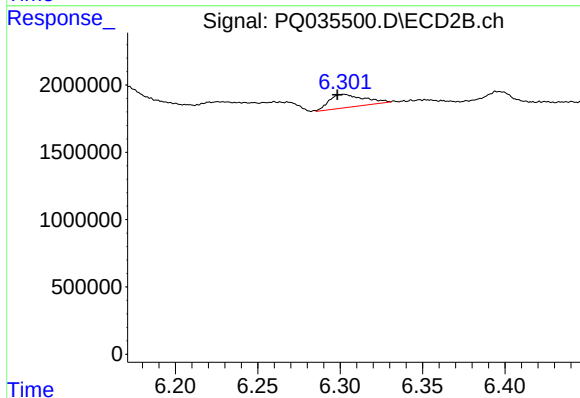
R.T.: 6.812 min
Delta R.T.: -0.001 min
Response: 2952704
Conc: 18.13 ng/ml



#31 AR-1260-1

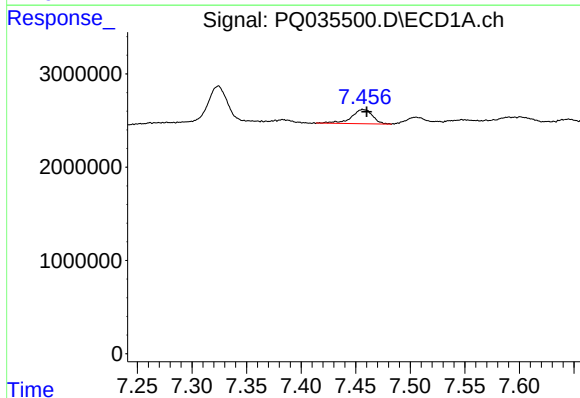
R.T.: 7.202 min
Delta R.T.: -0.001 min
Response: 2258673
Conc: 12.25 ng/ml

Instrument :
ECD_Q
ClientSampleId :



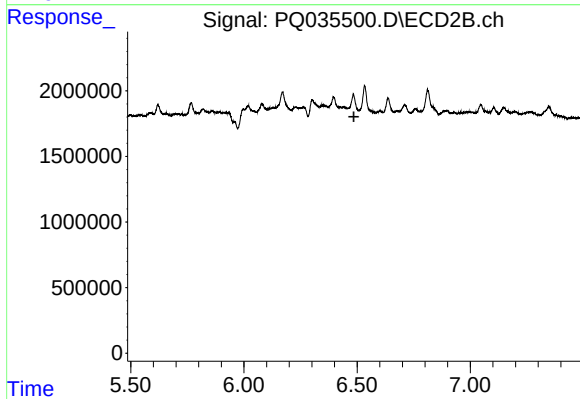
#31 AR-1260-1

R.T.: 6.302 min
Delta R.T.: 0.004 min
Response: 1427956
Conc: 11.35 ng/ml



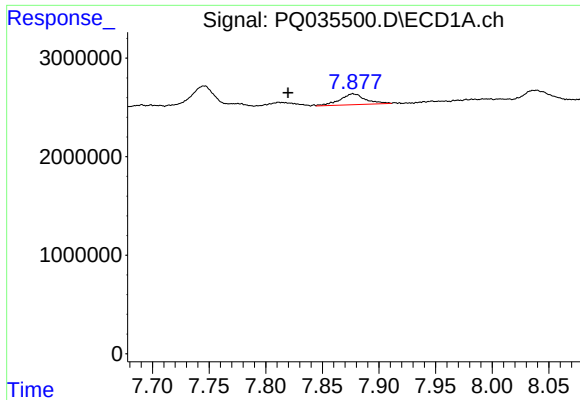
#32 AR-1260-2

R.T.: 7.457 min
Delta R.T.: -0.003 min
Response: 2049703
Conc: 9.43 ng/ml



#32 AR-1260-2

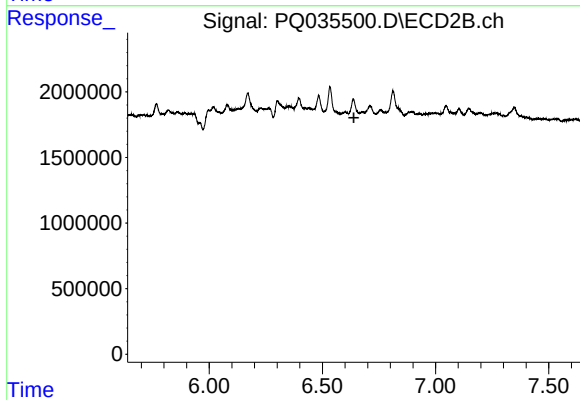
R.T.: 0.000 min
Exp R.T.: 6.486 min
Response: 0
Conc: N.D.



#33 AR-1260-3

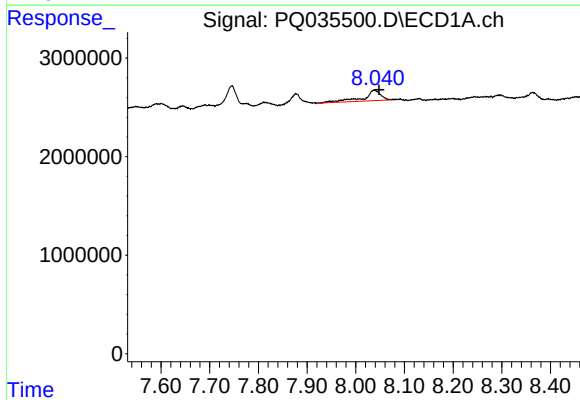
R.T.: 7.877 min
Delta R.T.: 0.057 min
Response: 1718610
Conc: 12.83 ng/ml

Instrument :
ECD_Q
ClientSampleId :



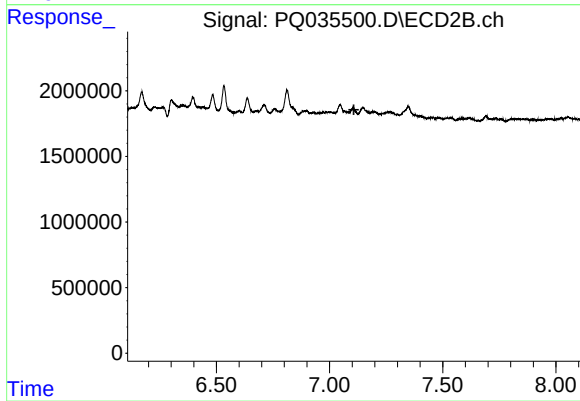
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 6.639 min
Response: 0
Conc: N.D.



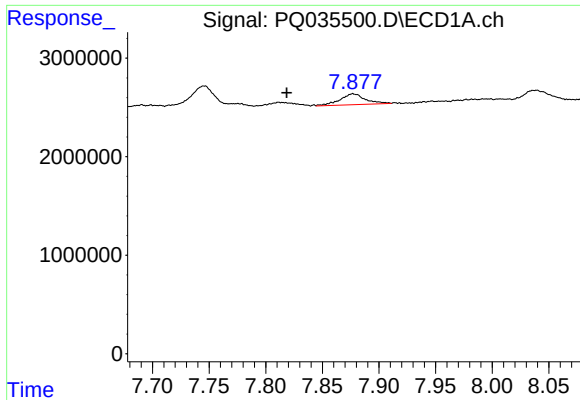
#34 AR-1260-4

R.T.: 8.039 min
Delta R.T.: -0.009 min
Response: 2648689
Conc: 16.07 ng/ml



#34 AR-1260-4

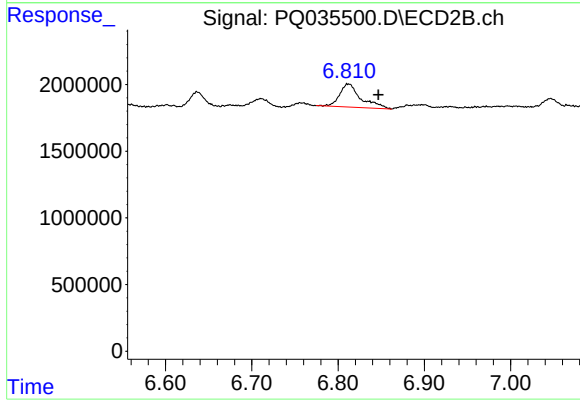
R.T.: 0.000 min
Exp R.T. : 7.107 min
Response: 0
Conc: N.D.



#36 AR-1262-1

R.T.: 7.877 min
Delta R.T.: 0.058 min
Response: 1718610
Conc: 7.84 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#36 AR-1262-1

R.T.: 6.812 min
Delta R.T.: -0.035 min
Response: 2952704
Conc: 19.24 ng/ml