

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ021819\
 Data File : PQ037361.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Feb 2019 14:18
 Operator : SM\SJ
 Sample : K1502-12
 Misc :
 ALS Vial : 71 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 DRUM-I-1-5

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 18 23:44:04 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ021319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Feb 13 16:51:51 2019
 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...	4.265	3.670	92425183	46209452	15.848	15.250
2)	SA Decachlor...	9.771	8.577	112.1E6	30202664	22.894	13.897 #
Target Compounds							
9)	L2 AR-1221-2	4.567	0.000	16598627	0	240.078	N.D. #
10)	L2 AR-1221-3	4.645	4.084	12225168	901604	50.234	7.082 #
11)	L3 AR-1232-1	4.645	4.084	12225168	901604	126.064	17.577 #
20)	L4 AR-1242-5	6.279	0.000	1306670	0	13.121	N.D. #
24)	L5 AR-1248-4	6.279	0.000	1306670	0	6.415	N.D. #
25)	L5 AR-1248-5	6.279	5.621	1306670	1089768	6.753	11.300 #
26)	L6 AR-1254-1	6.279	0.000	1306670	0	2.268	N.D. #
27)	L6 AR-1254-2	6.469	5.686	13531584	8415816	14.931	23.545 #
28)	L6 AR-1254-3	6.845	6.078	11875495	9053044	12.106	15.350 #
29)	L6 AR-1254-4	7.148	6.327	4715383	3339691	6.378	7.961
30)	L6 AR-1254-5	7.551	0.000	5483332	0	7.220	N.D. #
31)	L7 AR-1260-1	6.984	0.000	2052761	0	7.844	N.D. #
32)	L7 AR-1260-2	7.251	6.380	15750728	2437865	47.355	14.030 #
33)	L7 AR-1260-3	7.551	6.598	5483332	248.5E6	25.556	1554.702 #
34)	L7 AR-1260-4	7.821	0.000	4450412	0	18.572	N.D. #
35)	L7 AR-1260-5	8.128	7.229	1962838	1433486	3.953	5.580 #
36)	L8 AR-1262-1	7.551	0.000	5483332	0	12.718	N.D. #
37)	L8 AR-1262-2	8.128	7.229	1962838	1433486	2.648	3.947 #

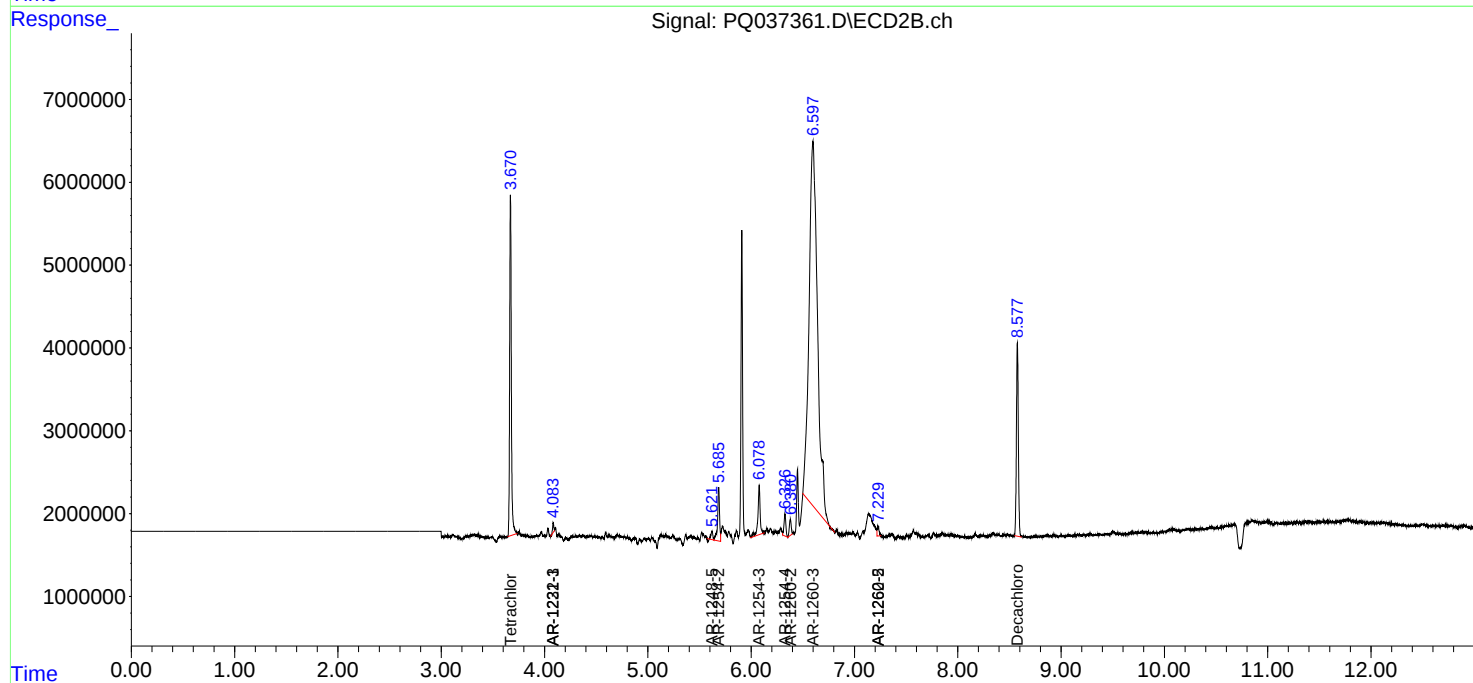
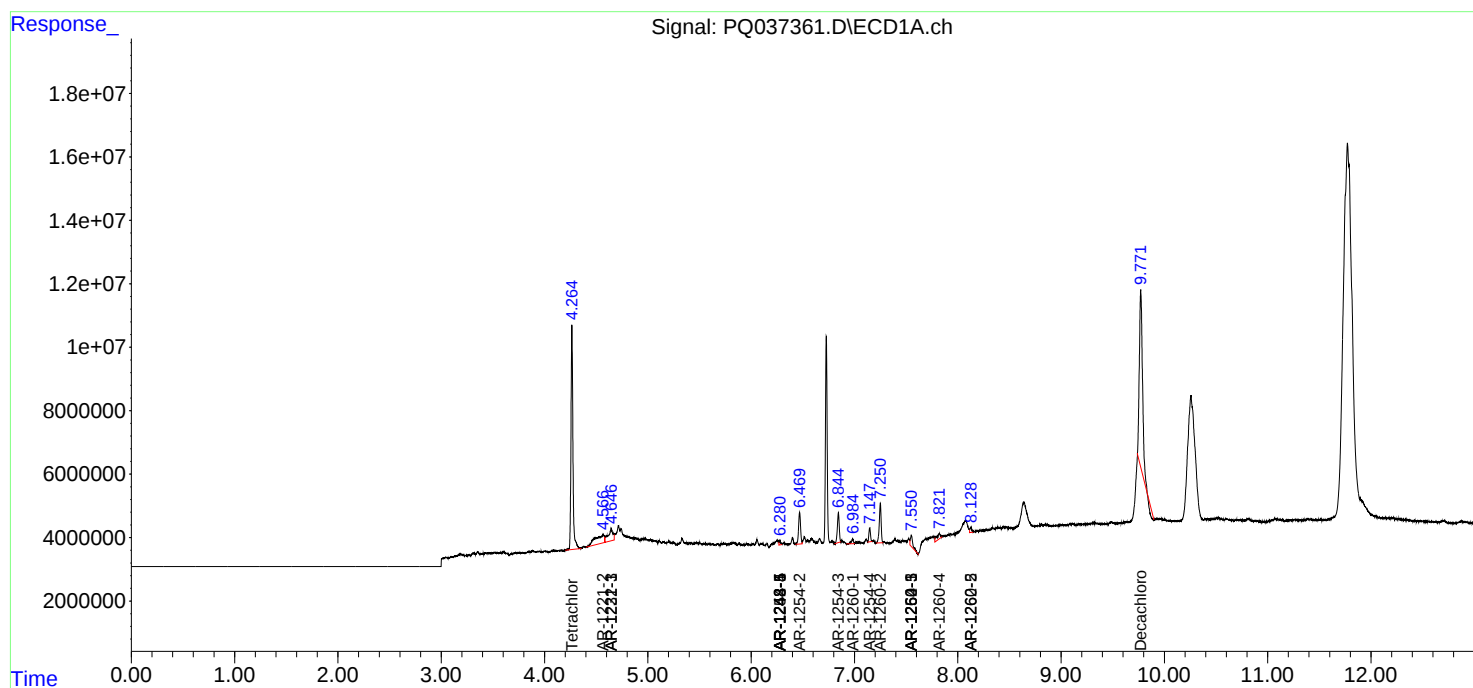
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

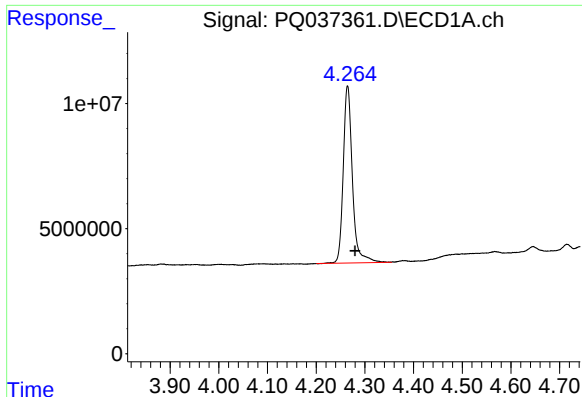
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ021819\
Data File : PQ037361.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Feb 2019 14:18
Operator : SM\SJ
Sample : K1502-12
Misc :
ALS Vial : 71 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
DRUM-I-1-5

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 18 23:44:04 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ021319.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Feb 13 16:51:51 2019
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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

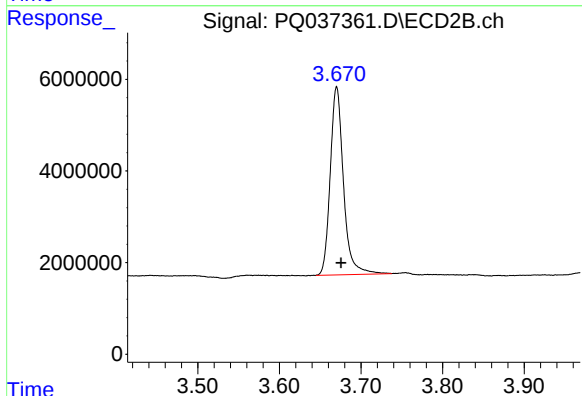




#1 Tetrachloro-m-xylene

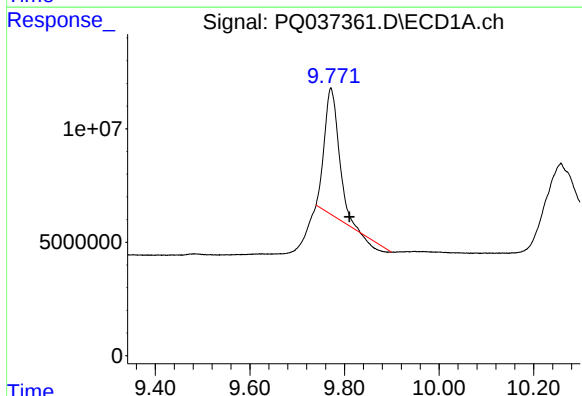
R.T.: 4.265 min
Delta R.T.: -0.015 min
Response: 92425183
Conc: 15.85 ng/ml

Instrument :
ECD_Q
ClientSampleId :
DRUM-I-1-5



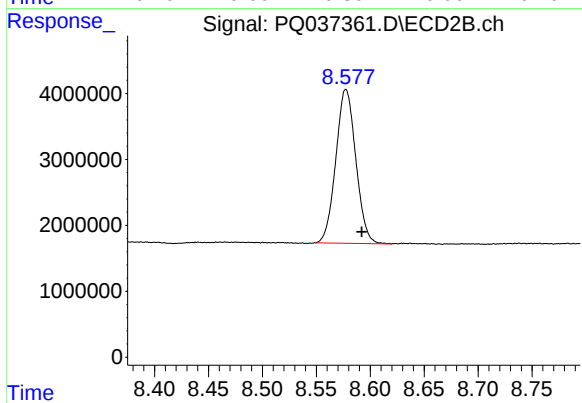
#1 Tetrachloro-m-xylene

R.T.: 3.670 min
Delta R.T.: -0.005 min
Response: 46209452
Conc: 15.25 ng/ml



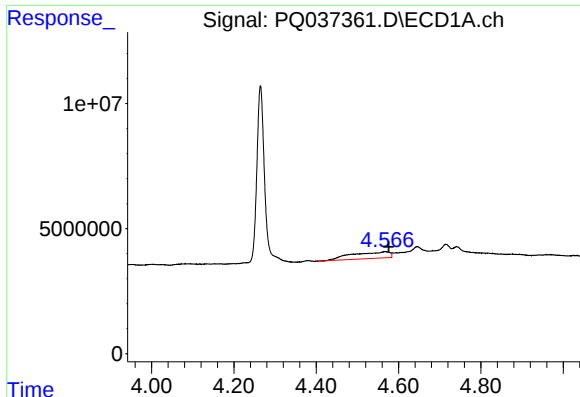
#2 Decachlorobiphenyl

R.T.: 9.771 min
Delta R.T.: -0.039 min
Response: 112133120
Conc: 22.89 ng/ml



#2 Decachlorobiphenyl

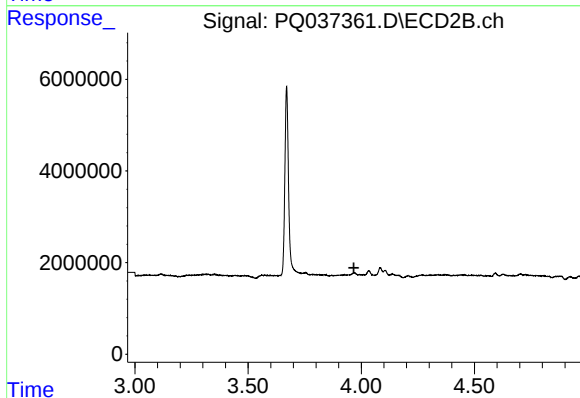
R.T.: 8.577 min
Delta R.T.: -0.015 min
Response: 30202664
Conc: 13.90 ng/ml



#9 AR-1221-2

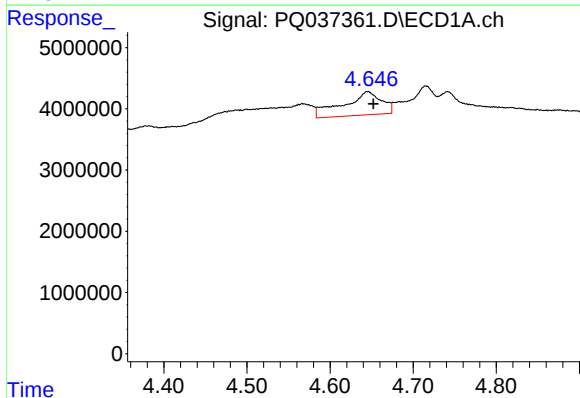
R.T.: 4.567 min
Delta R.T.: -0.009 min
Response: 16598627
Conc: 240.08 ng/ml

Instrument :
ECD_Q
ClientSampleId :
DRUM-I-1-5



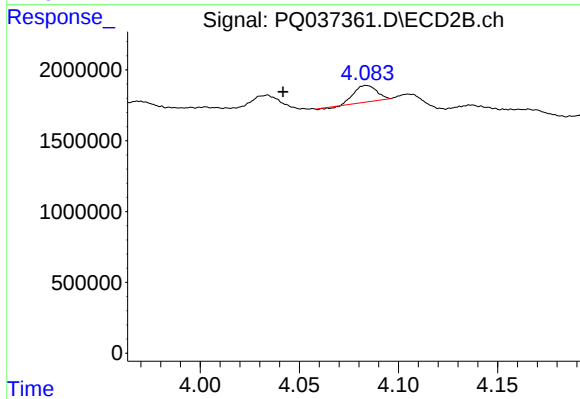
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 3.968 min
Response: 0
Conc: N.D.



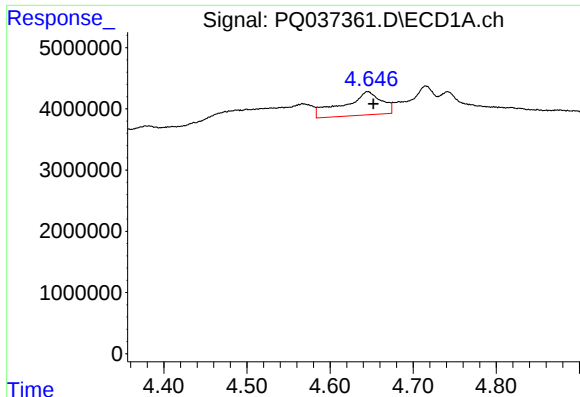
#10 AR-1221-3

R.T.: 4.645 min
Delta R.T.: -0.007 min
Response: 12225168
Conc: 50.23 ng/ml



#10 AR-1221-3

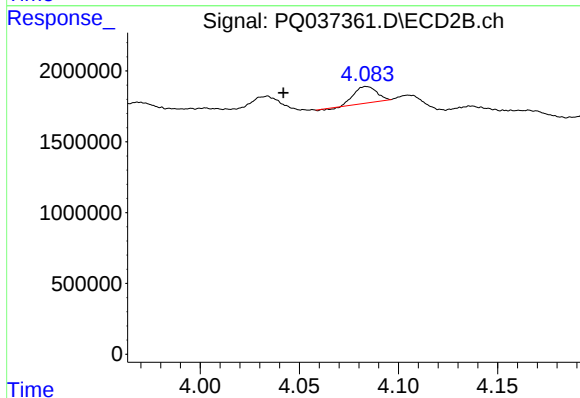
R.T.: 4.084 min
Delta R.T.: 0.042 min
Response: 901604
Conc: 7.08 ng/ml



#11 AR-1232-1

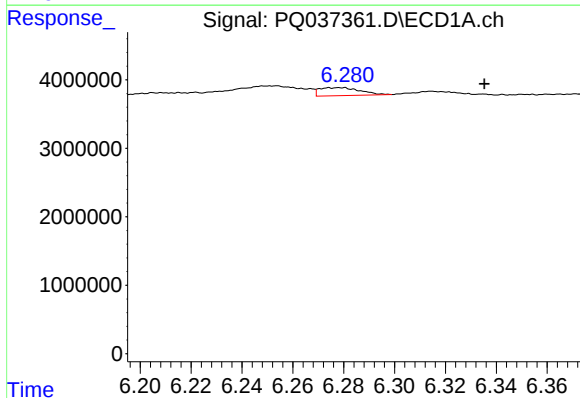
R.T.: 4.645 min
Delta R.T.: -0.007 min
Response: 12225168
Conc: 126.06 ng/ml

Instrument :
ECD_Q
ClientSampleId :
DRUM-I-1-5



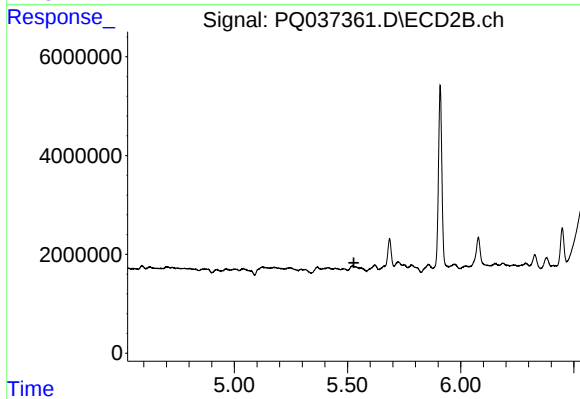
#11 AR-1232-1

R.T.: 4.084 min
Delta R.T.: 0.042 min
Response: 901604
Conc: 17.58 ng/ml



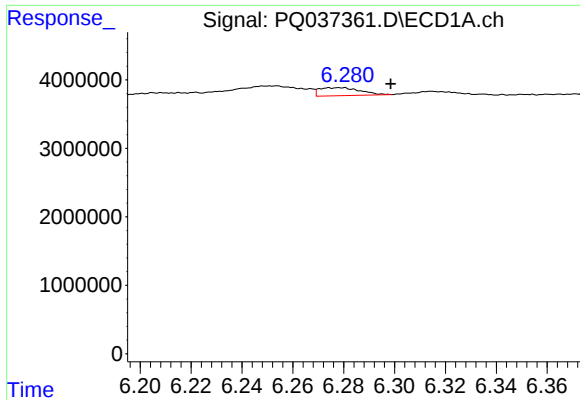
#20 AR-1242-5

R.T.: 6.279 min
Delta R.T.: -0.057 min
Response: 1306670
Conc: 13.12 ng/ml



#20 AR-1242-5

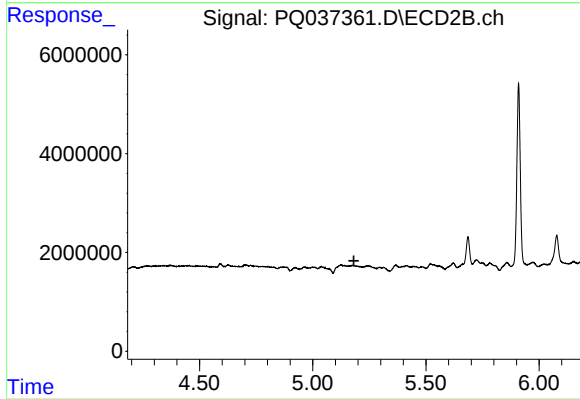
R.T.: 0.000 min
Exp R.T.: 5.528 min
Response: 0
Conc: N.D.



#24 AR-1248-4

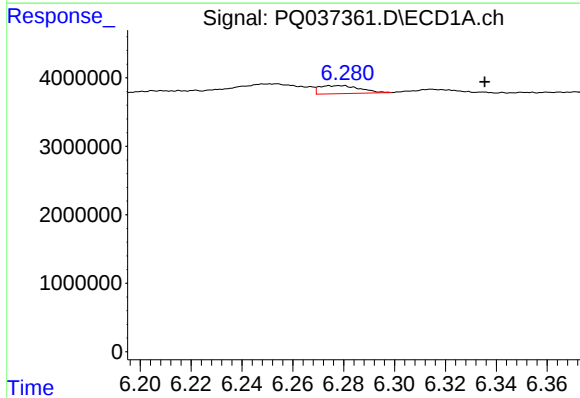
R.T.: 6.279 min
Delta R.T.: -0.020 min
Response: 1306670
Conc: 6.41 ng/ml

Instrument :
ECD_Q
ClientSampleId :
DRUM-I-1-5



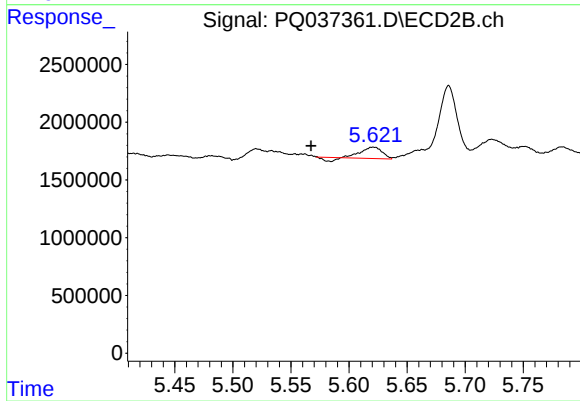
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.182 min
Response: 0
Conc: N.D.



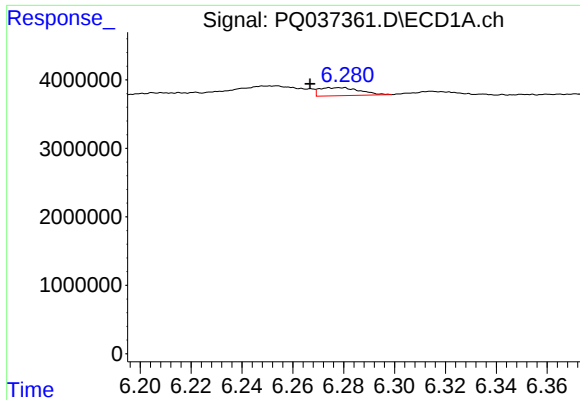
#25 AR-1248-5

R.T.: 6.279 min
Delta R.T.: -0.057 min
Response: 1306670
Conc: 6.75 ng/ml



#25 AR-1248-5

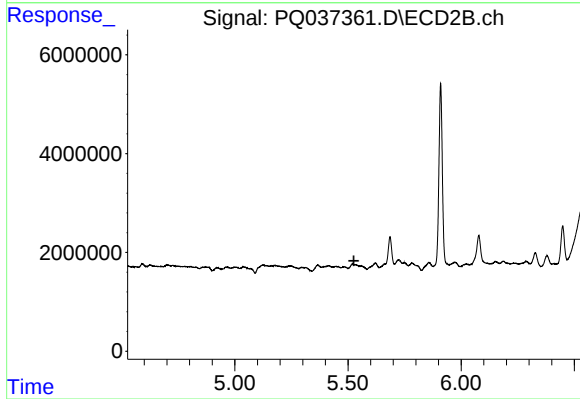
R.T.: 5.621 min
Delta R.T.: 0.054 min
Response: 1089768
Conc: 11.30 ng/ml



#26 AR-1254-1

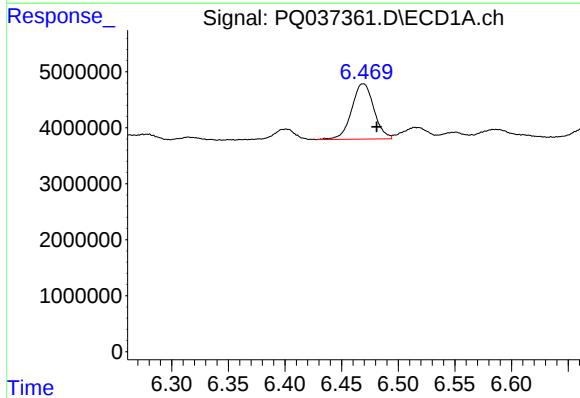
R.T.: 6.279 min
Delta R.T.: 0.012 min
Response: 1306670
Conc: 2.27 ng/ml

Instrument :
ECD_Q
ClientSampleId :
DRUM-I-1-5



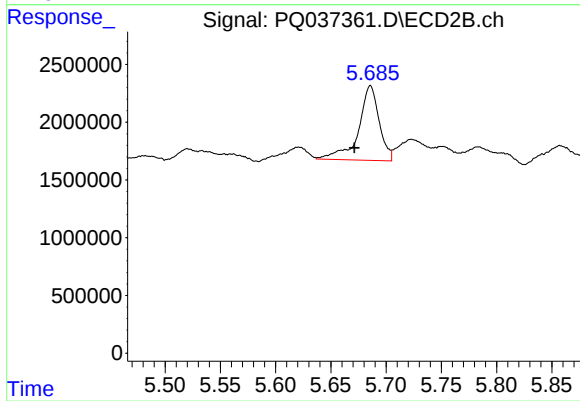
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.526 min
Response: 0
Conc: N.D.



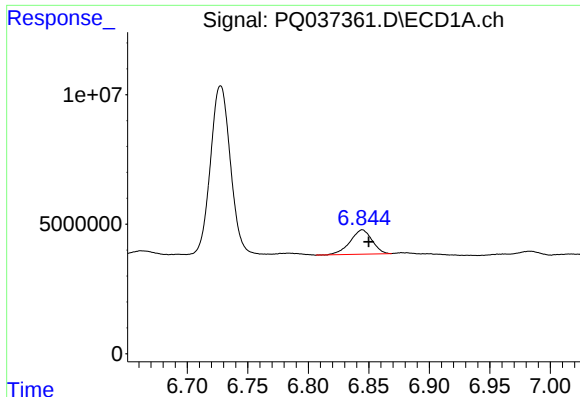
#27 AR-1254-2

R.T.: 6.469 min
Delta R.T.: -0.012 min
Response: 13531584
Conc: 14.93 ng/ml



#27 AR-1254-2

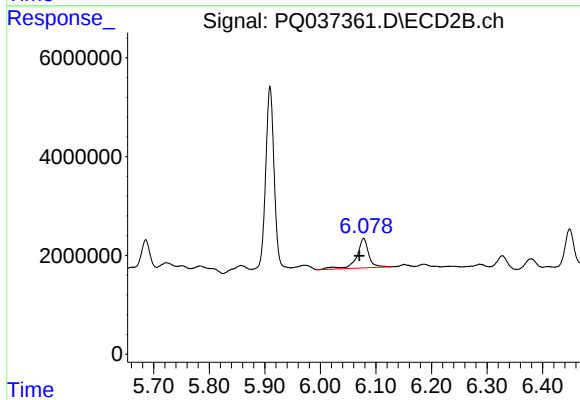
R.T.: 5.686 min
Delta R.T.: 0.014 min
Response: 8415816
Conc: 23.55 ng/ml



#28 AR-1254-3

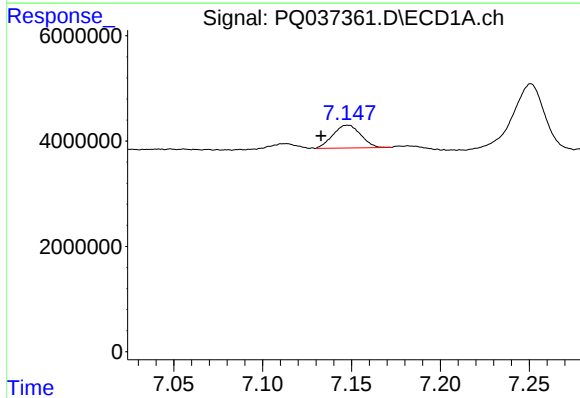
R.T.: 6.845 min
Delta R.T.: -0.005 min
Response: 11875495
Conc: 12.11 ng/ml

Instrument :
ECD_Q
ClientSampleId :
DRUM-I-1-5



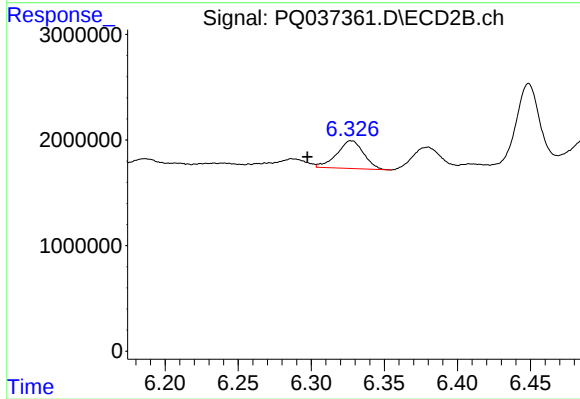
#28 AR-1254-3

R.T.: 6.078 min
Delta R.T.: 0.008 min
Response: 9053044
Conc: 15.35 ng/ml



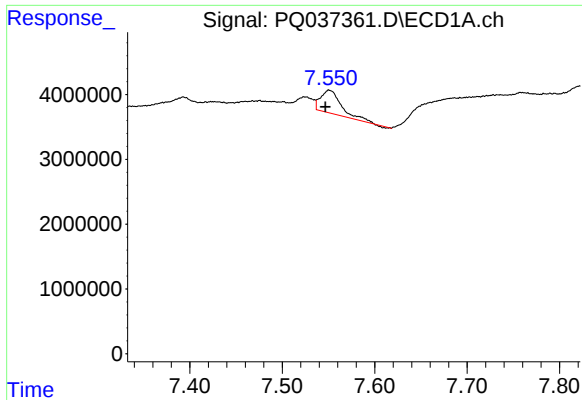
#29 AR-1254-4

R.T.: 7.148 min
Delta R.T.: 0.015 min
Response: 4715383
Conc: 6.38 ng/ml



#29 AR-1254-4

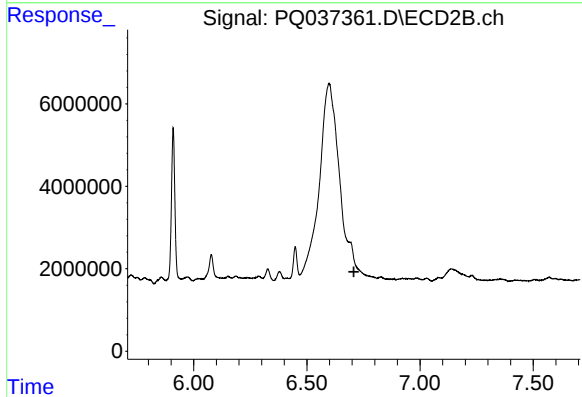
R.T.: 6.327 min
Delta R.T.: 0.030 min
Response: 3339691
Conc: 7.96 ng/ml



#30 AR-1254-5

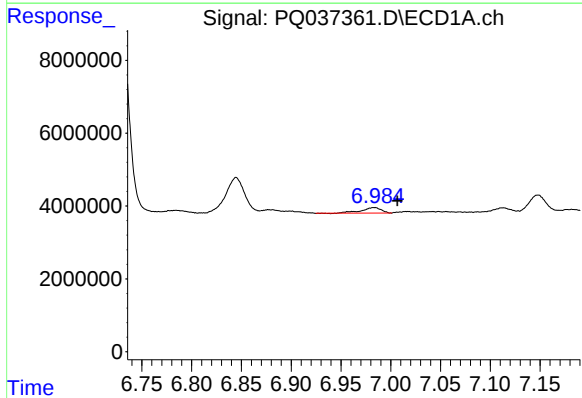
R.T.: 7.551 min
Delta R.T.: 0.004 min
Response: 5483332
Conc: 7.22 ng/ml

Instrument :
ECD_Q
ClientSampleId :
DRUM-I-1-5



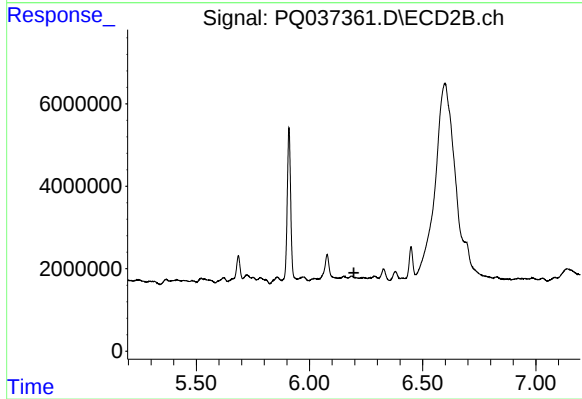
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 6.708 min
Response: 0
Conc: N.D.



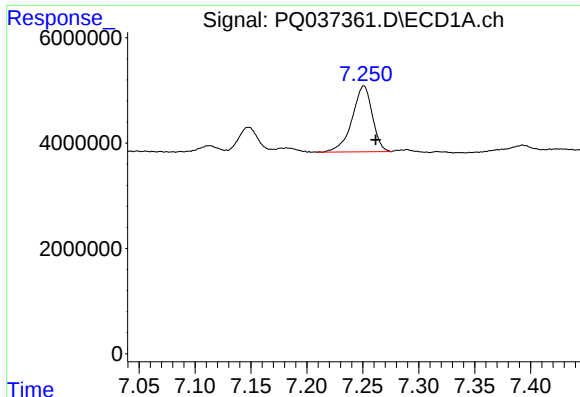
#31 AR-1260-1

R.T.: 6.984 min
Delta R.T.: -0.023 min
Response: 2052761
Conc: 7.84 ng/ml



#31 AR-1260-1

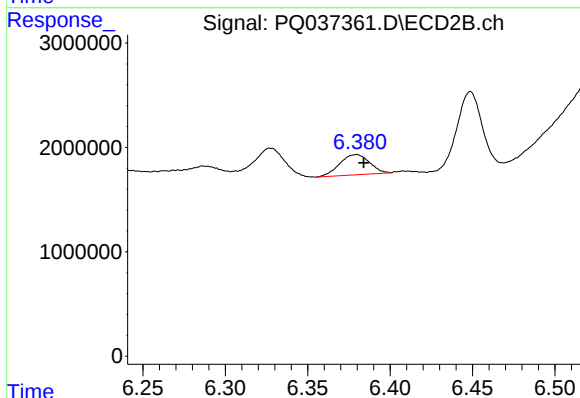
R.T.: 0.000 min
Exp R.T. : 6.196 min
Response: 0
Conc: N.D.



#32 AR-1260-2

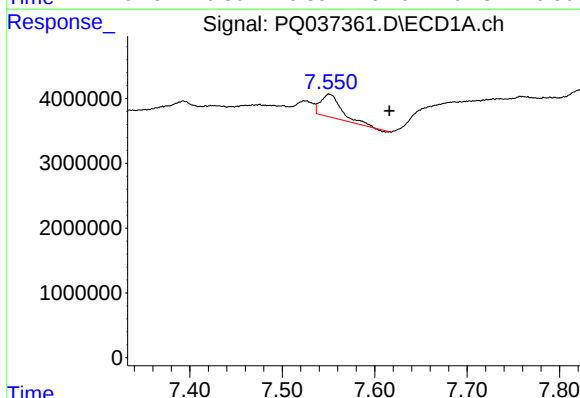
R.T.: 7.251 min
Delta R.T.: -0.010 min
Response: 15750728
Conc: 47.35 ng/ml

Instrument :
ECD_Q
ClientSampleId :
DRUM-I-1-5



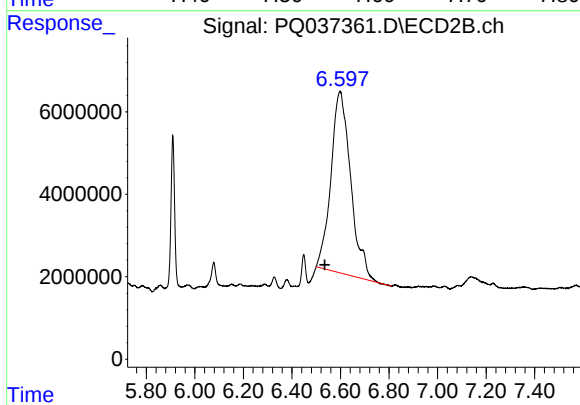
#32 AR-1260-2

R.T.: 6.380 min
Delta R.T.: -0.005 min
Response: 2437865
Conc: 14.03 ng/ml



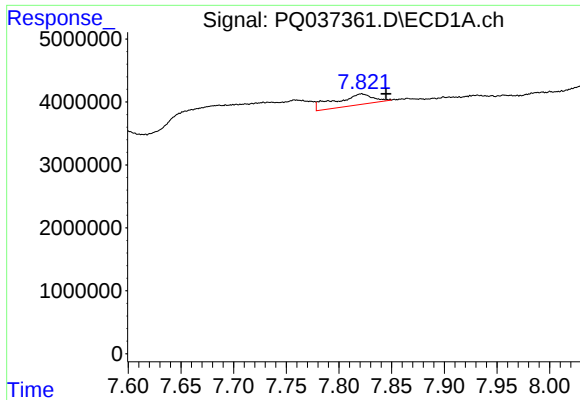
#33 AR-1260-3

R.T.: 7.551 min
Delta R.T.: -0.065 min
Response: 5483332
Conc: 25.56 ng/ml



#33 AR-1260-3

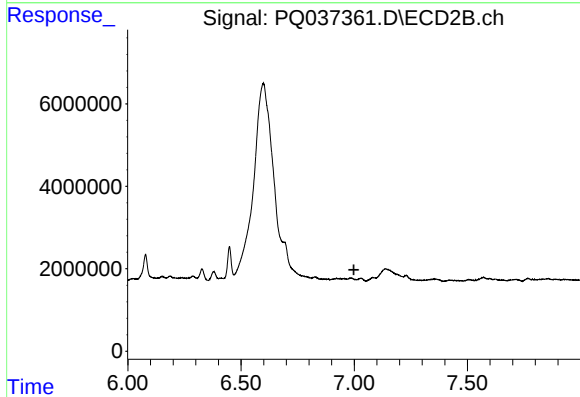
R.T.: 6.598 min
Delta R.T.: 0.063 min
Response: 248500977
Conc: 1554.70 ng/ml



#34 AR-1260-4

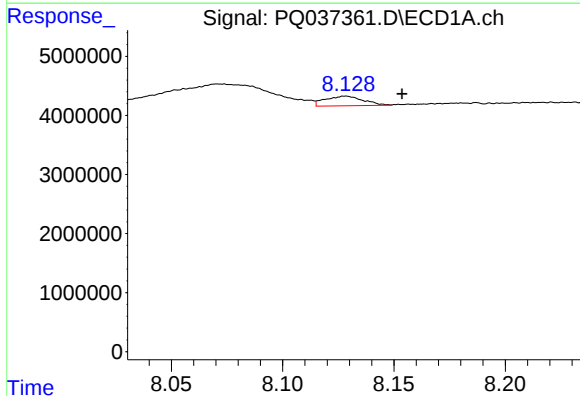
R.T.: 7.821 min
Delta R.T.: -0.023 min
Response: 4450412
Conc: 18.57 ng/ml

Instrument :
ECD_Q
ClientSampleId :
DRUM-I-1-5



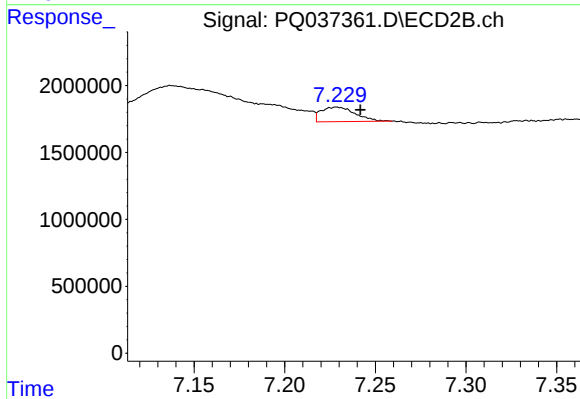
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 6.999 min
Response: 0
Conc: N.D.



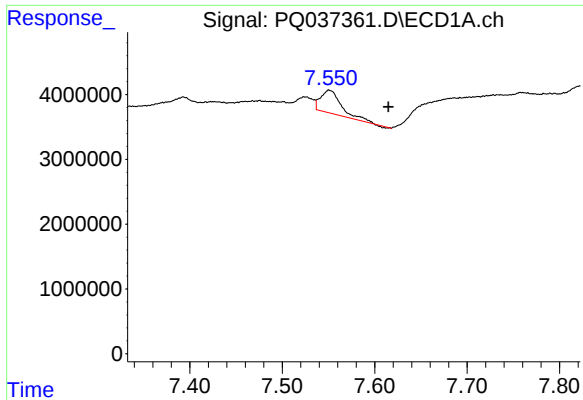
#35 AR-1260-5

R.T.: 8.128 min
Delta R.T.: -0.025 min
Response: 1962838
Conc: 3.95 ng/ml



#35 AR-1260-5

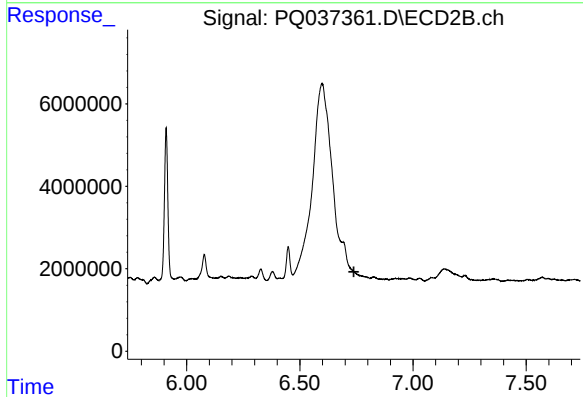
R.T.: 7.229 min
Delta R.T.: -0.013 min
Response: 1433486
Conc: 5.58 ng/ml



#36 AR-1262-1

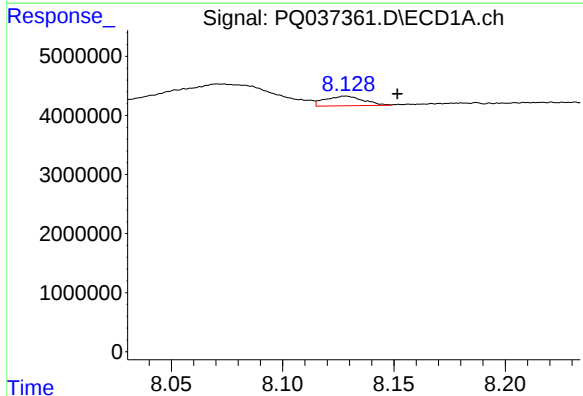
R.T.: 7.551 min
Delta R.T.: -0.064 min
Response: 5483332
Conc: 12.72 ng/ml

Instrument :
ECD_Q
ClientSampleId :
DRUM-I-1-5



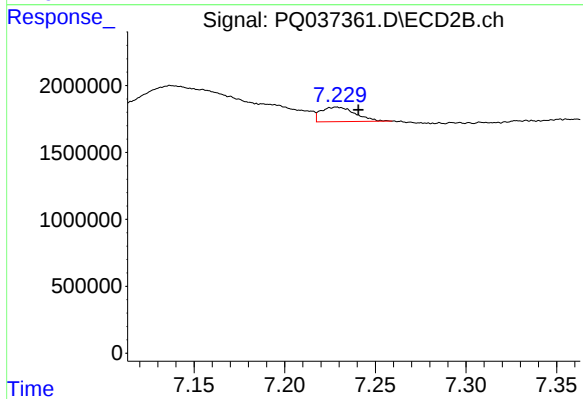
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 6.739 min
Response: 0
Conc: N.D.



#37 AR-1262-2

R.T.: 8.128 min
Delta R.T.: -0.023 min
Response: 1962838
Conc: 2.65 ng/ml



#37 AR-1262-2

R.T.: 7.229 min
Delta R.T.: -0.012 min
Response: 1433486
Conc: 3.95 ng/ml