

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ022619\
 Data File : PQ037523.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Feb 2019 19:24
 Operator : SM\SJ
 Sample : AR1232ICC1600
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1232501

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 26 03:08:12 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ022619CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 26 03:06:16 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	4.233	3.657	475.7E6	226.0E6	84.451	87.607
2)	SA Decachlor...	9.707	8.553	801.3E6	362.1E6	155.628	153.640
Target Compounds							
3)	L1 AR-1016-1	5.400	4.719	319.8E6	66168157	1106.578	428.883 #
4)	L1 AR-1016-2	5.400	4.736	319.8E6	106.6E6	715.691	444.209 #
5)	L1 AR-1016-3	5.461	4.910	116.8E6	53061099	444.246	435.756
6)	L1 AR-1016-4	5.561	4.949	94682309	35337135	430.663	378.365
7)	L1 AR-1016-5	5.845	5.159	85559470	50668571	398.036	404.518
8)	L2 AR-1221-1	4.443	3.864	57720749	29399153	921.161	864.016
9)	L2 AR-1221-2	4.531	3.950	46609322	23910220	1058.435	996.903
10)	L2 AR-1221-3	4.606	4.023	174.3E6	90102915	1133.852	1065.472
11)	L3 AR-1232-1	4.606	4.023	174.3E6	90102915	1595.443	1501.438
12)	L3 AR-1232-2	5.118	4.736	92735286	106.6E6	1561.086	1552.543
13)	L3 AR-1232-3	5.400	4.910	319.8E6	53061099	2582.441	1535.563 #
14)	L3 AR-1232-4	5.561	4.989	94682309	45736293	1556.156	1495.669
15)	L3 AR-1232-5	5.642	5.159	68346647	50668571	1535.780	1508.237
31)	L7 AR-1260-1	6.920	6.166	21431219	6199797	48.234	24.454 #
32)	L7 AR-1260-2	7.198	6.356	6565752	2304160	11.356	7.496 #
33)	L7 AR-1260-3	7.550	6.506	2503317	2505427	5.603	8.823 #
34)	L7 AR-1260-4	7.781	0.000	5046528	0	11.522	N.D. #
35)	L7 AR-1260-5	8.088	7.212	5180675	2136049	5.169	4.046

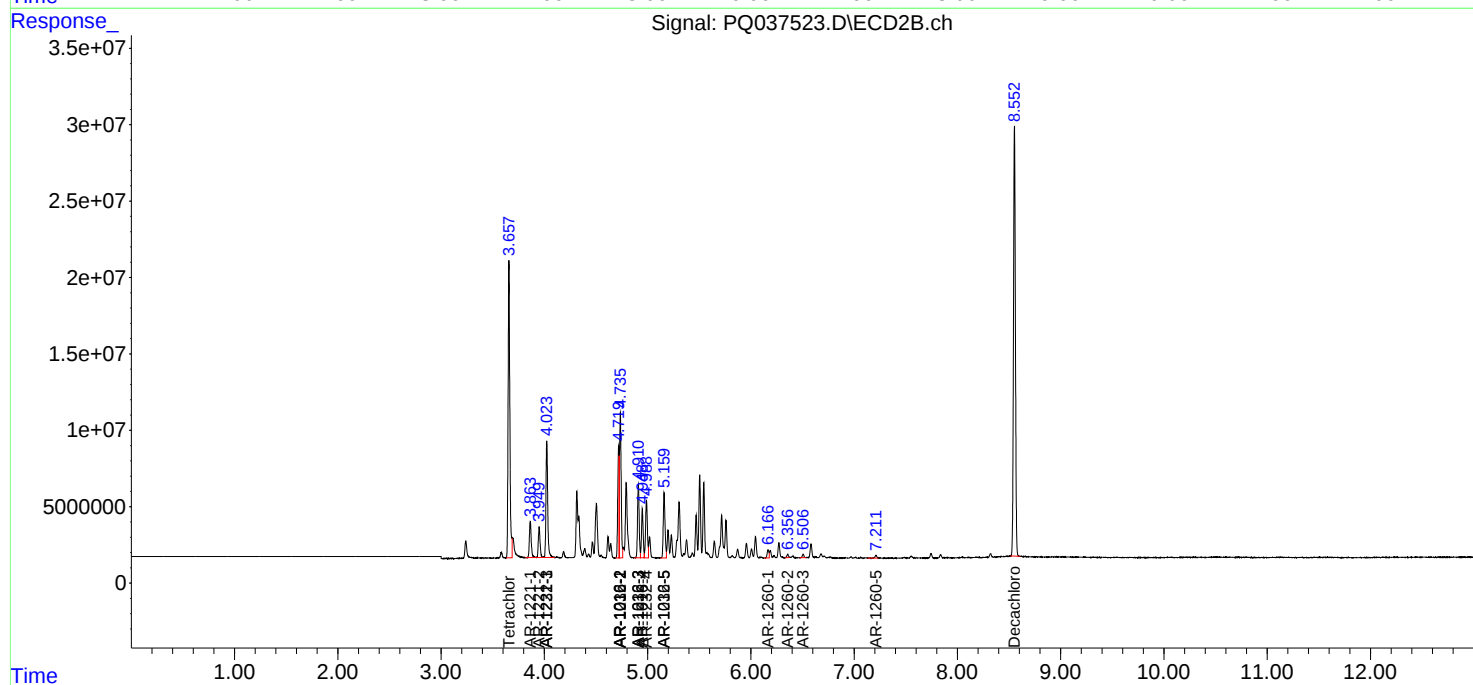
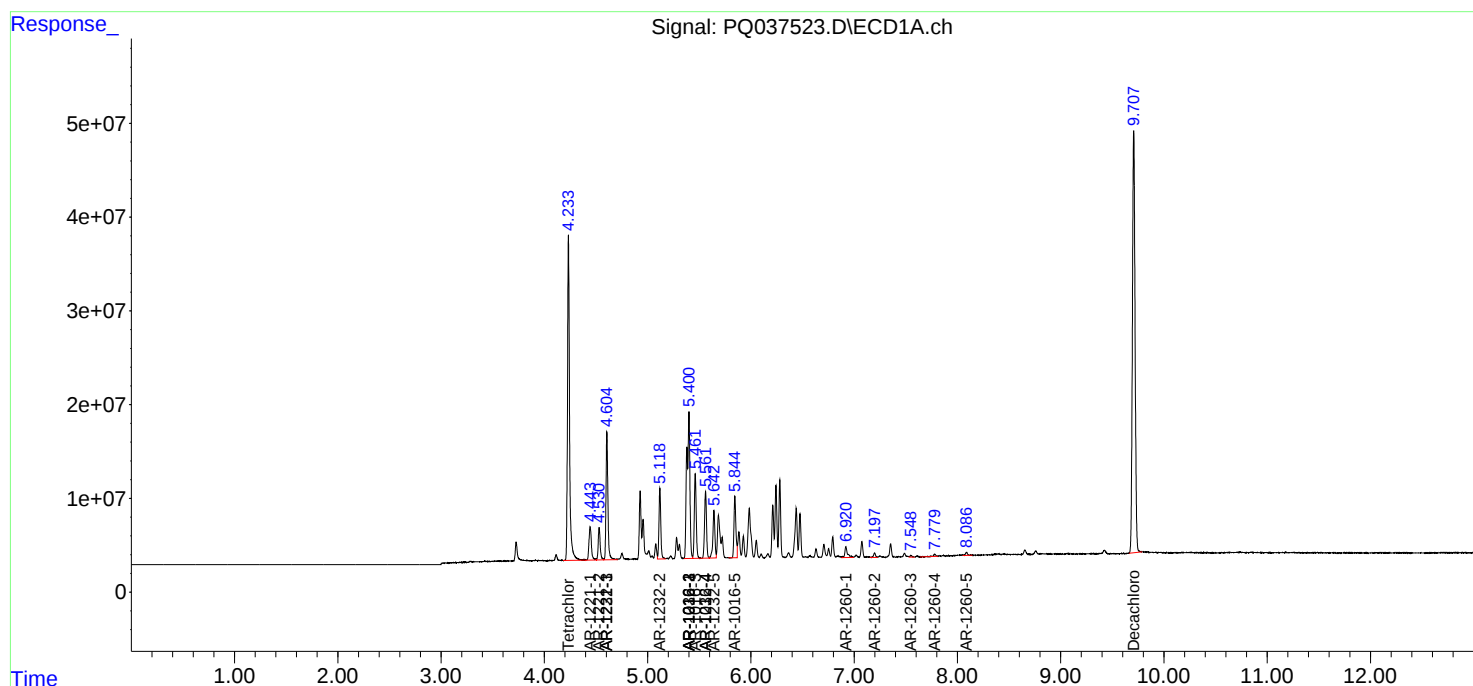
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

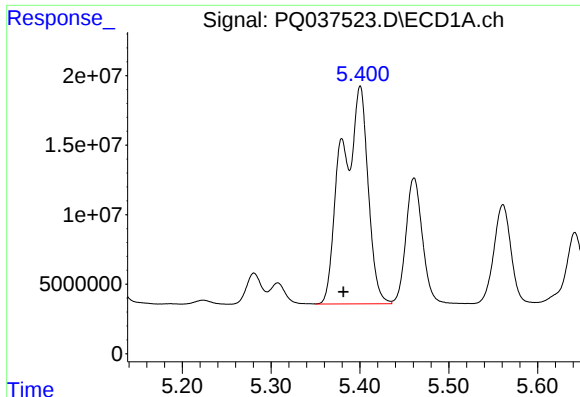
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ022619\
Data File : PQ037523.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Feb 2019 19:24
Operator : SM\SJ
Sample : AR1232ICC1600
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
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ClientSampleId :
AR1232501

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 26 03:08:12 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ022619CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Feb 26 03:06:16 2019
Response via : Initial Calibration
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Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

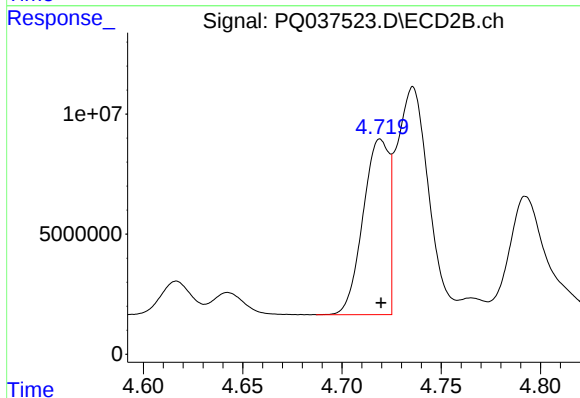




#3 AR-1016-1

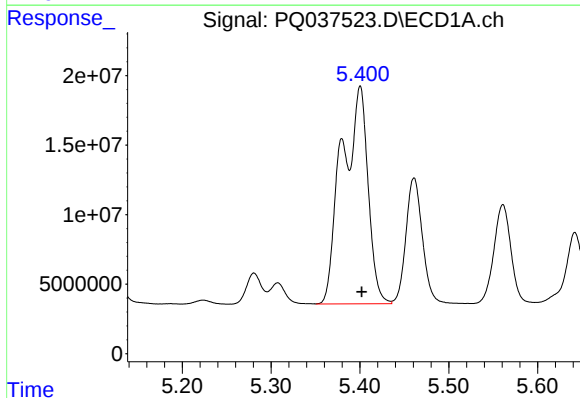
R.T.: 5.400 min
Delta R.T.: 0.019 min
Response: 319828881
Conc: 1106.58 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1232501



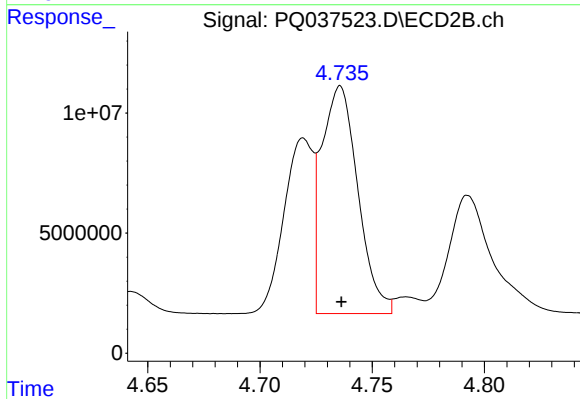
#3 AR-1016-1

R.T.: 4.719 min
Delta R.T.: 0.000 min
Response: 66168157
Conc: 428.88 ng/ml



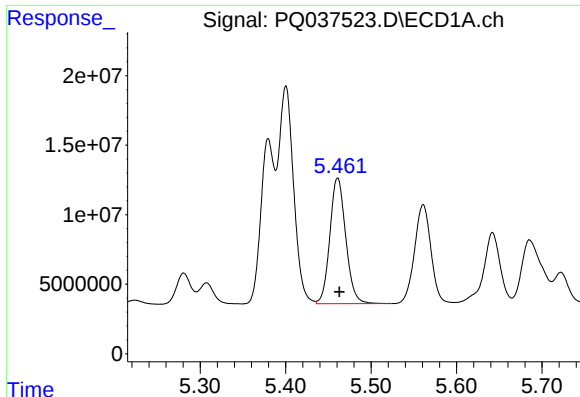
#4 AR-1016-2

R.T.: 5.400 min
Delta R.T.: -0.002 min
Response: 319828881
Conc: 715.69 ng/ml



#4 AR-1016-2

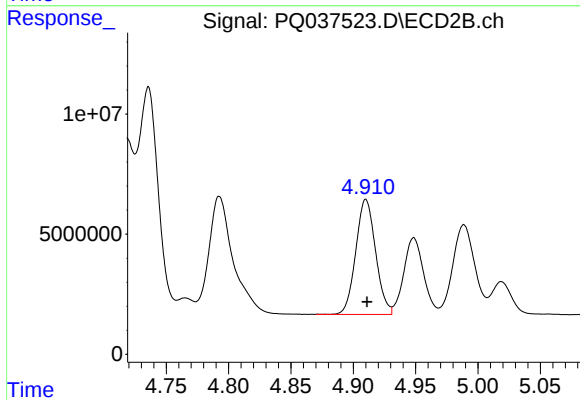
R.T.: 4.736 min
Delta R.T.: 0.000 min
Response: 106629978
Conc: 444.21 ng/ml



#5 AR-1016-3

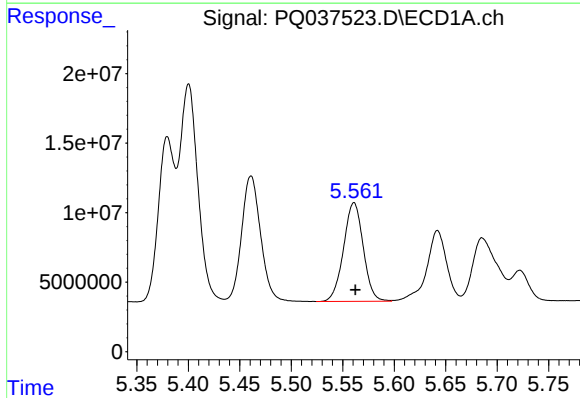
R.T.: 5.461 min
Delta R.T.: -0.002 min
Response: 116763000
Conc: 444.25 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1232501



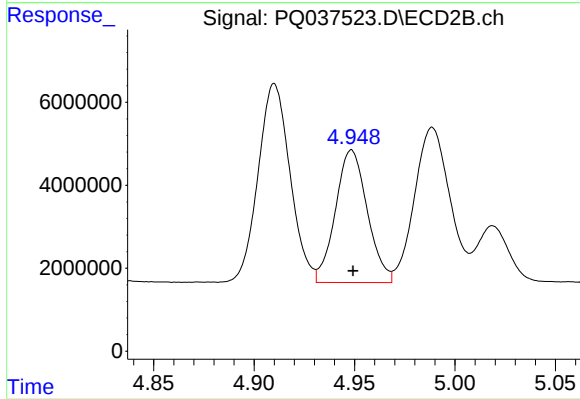
#5 AR-1016-3

R.T.: 4.910 min
Delta R.T.: 0.000 min
Response: 53061099
Conc: 435.76 ng/ml



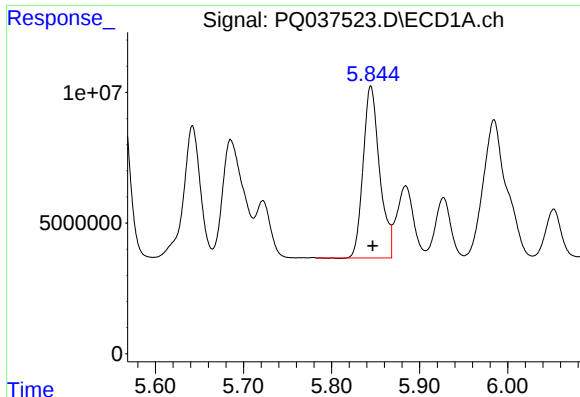
#6 AR-1016-4

R.T.: 5.561 min
Delta R.T.: -0.001 min
Response: 94682309
Conc: 430.66 ng/ml



#6 AR-1016-4

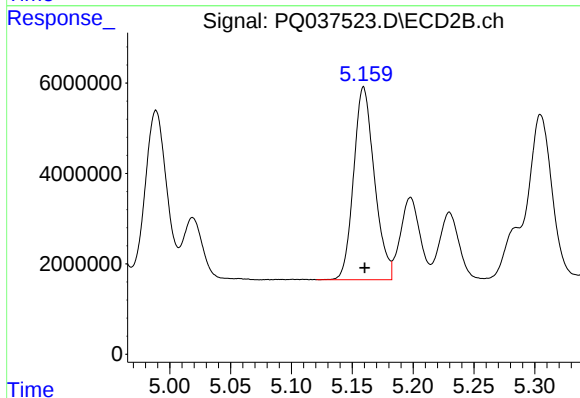
R.T.: 4.949 min
Delta R.T.: 0.000 min
Response: 35337135
Conc: 378.37 ng/ml



#7 AR-1016-5

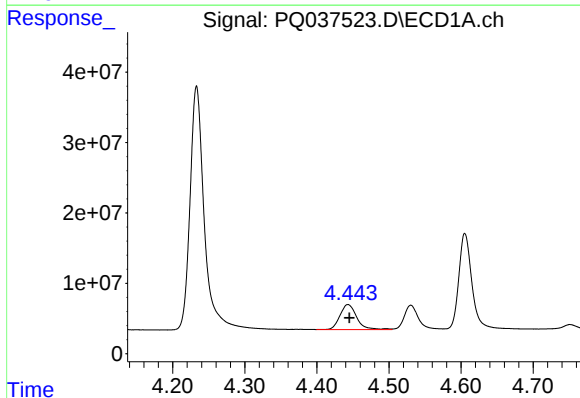
R.T.: 5.845 min
Delta R.T.: -0.002 min
Response: 85559470
Conc: 398.04 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1232501



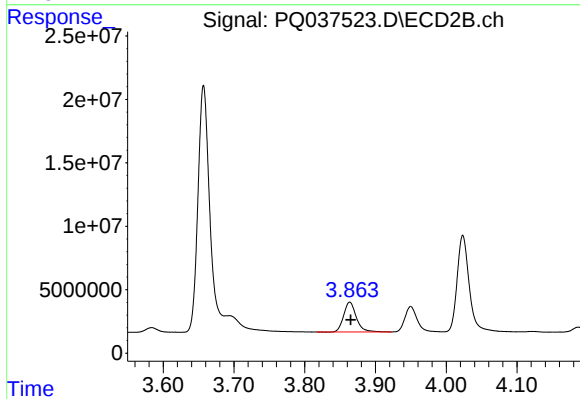
#7 AR-1016-5

R.T.: 5.159 min
Delta R.T.: 0.000 min
Response: 50668571
Conc: 404.52 ng/ml



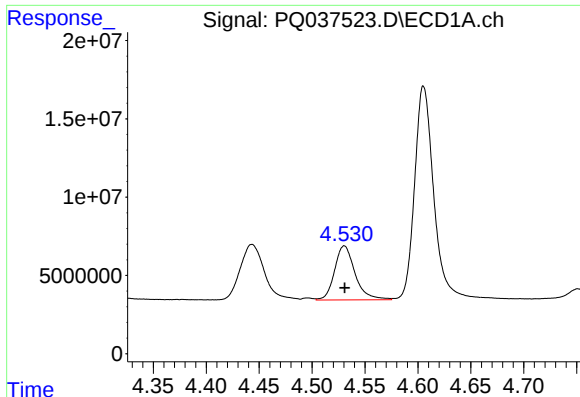
#8 AR-1221-1

R.T.: 4.443 min
Delta R.T.: -0.002 min
Response: 57720749
Conc: 921.16 ng/ml



#8 AR-1221-1

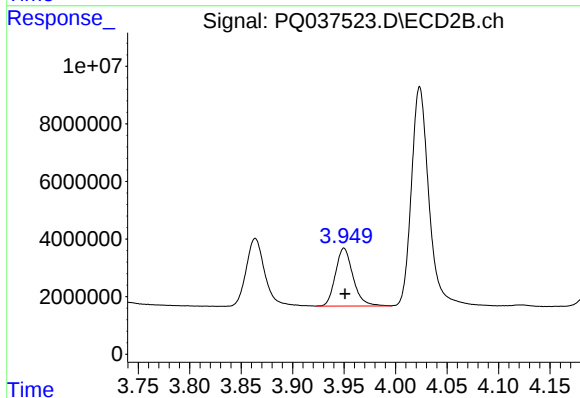
R.T.: 3.864 min
Delta R.T.: -0.001 min
Response: 29399153
Conc: 864.02 ng/ml



#9 AR-1221-2

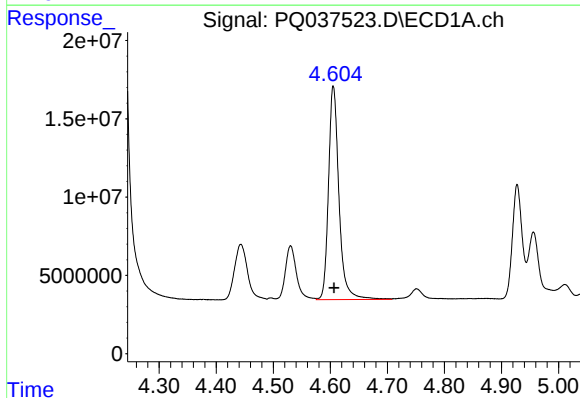
R.T.: 4.531 min
Delta R.T.: 0.000 min
Response: 46609322
Conc: 1058.44 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1232501



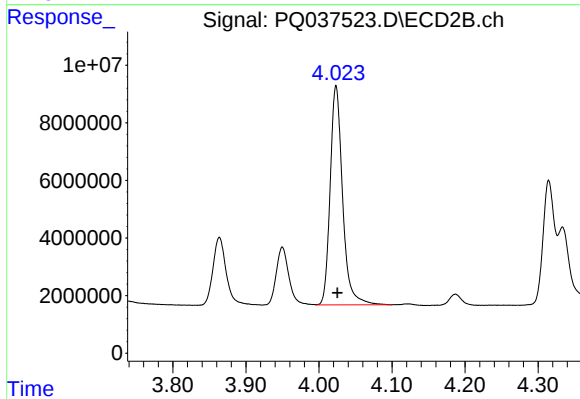
#9 AR-1221-2

R.T.: 3.950 min
Delta R.T.: 0.000 min
Response: 23910220
Conc: 996.90 ng/ml



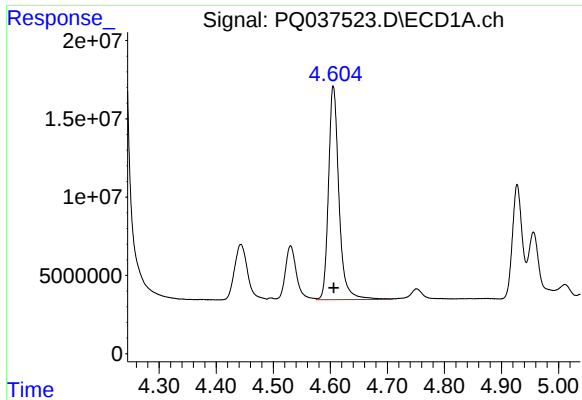
#10 AR-1221-3

R.T.: 4.606 min
Delta R.T.: -0.001 min
Response: 174281766
Conc: 1133.85 ng/ml



#10 AR-1221-3

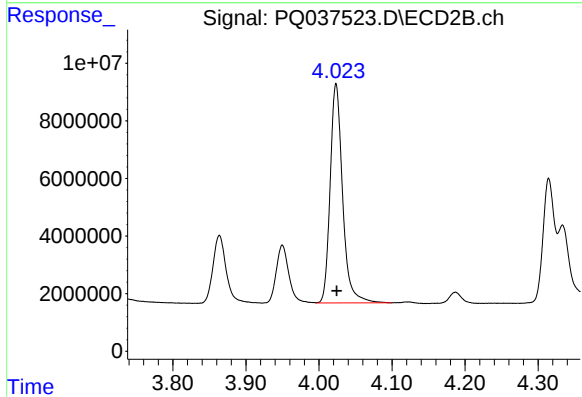
R.T.: 4.023 min
Delta R.T.: -0.002 min
Response: 90102915
Conc: 1065.47 ng/ml



#11 AR-1232-1

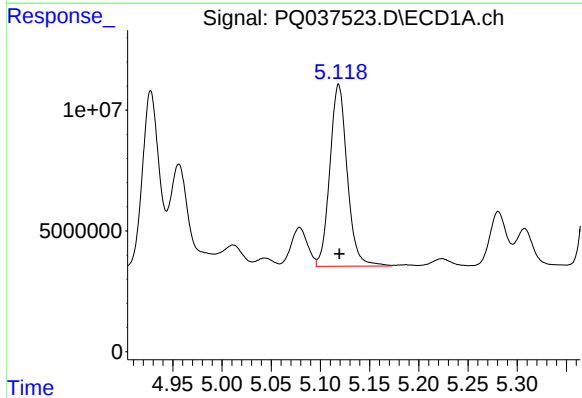
R.T.: 4.606 min
Delta R.T.: 0.000 min
Response: 174281766
Conc: 1595.44 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1232501



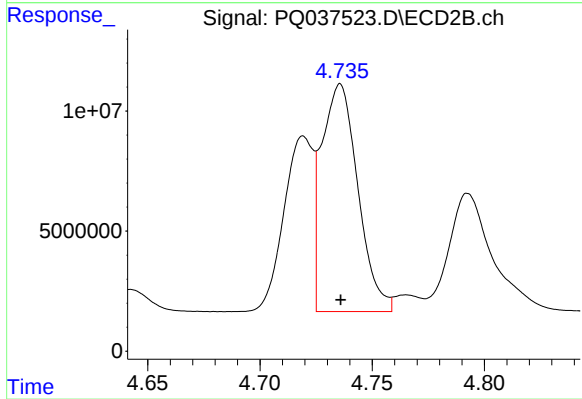
#11 AR-1232-1

R.T.: 4.023 min
Delta R.T.: 0.000 min
Response: 90102915
Conc: 1501.44 ng/ml



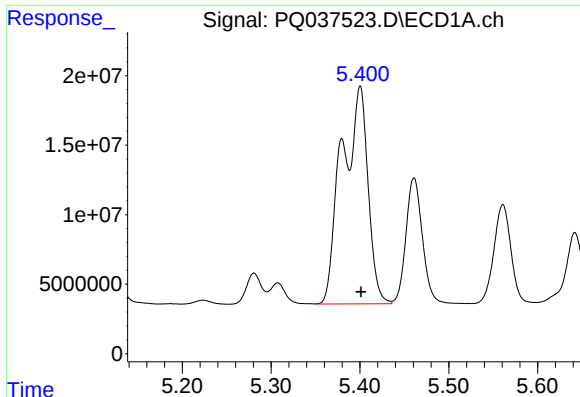
#12 AR-1232-2

R.T.: 5.118 min
Delta R.T.: 0.000 min
Response: 92735286
Conc: 1561.09 ng/ml



#12 AR-1232-2

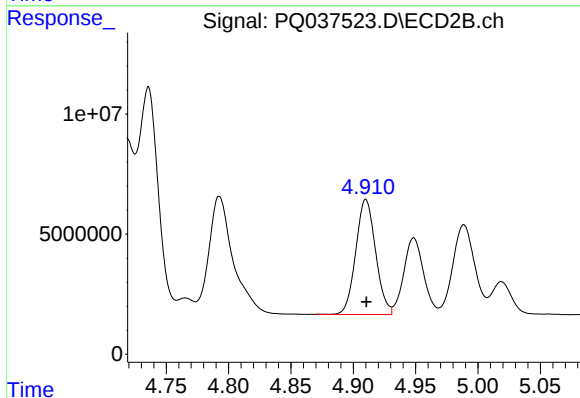
R.T.: 4.736 min
Delta R.T.: 0.000 min
Response: 106629978
Conc: 1552.54 ng/ml



#13 AR-1232-3

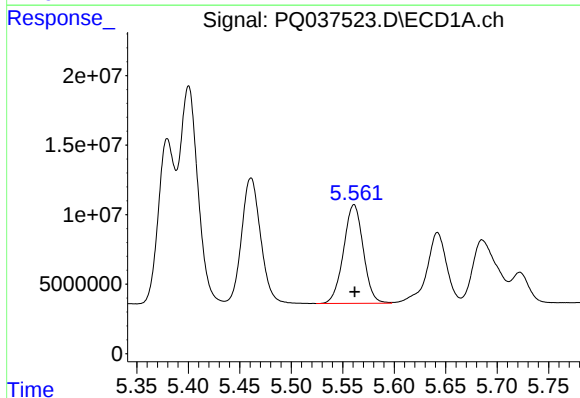
R.T.: 5.400 min
Delta R.T.: -0.001 min
Response: 319828881
Conc: 2582.44 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1232501



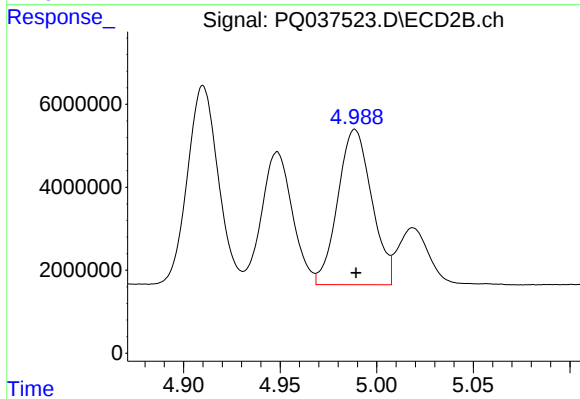
#13 AR-1232-3

R.T.: 4.910 min
Delta R.T.: 0.000 min
Response: 53061099
Conc: 1535.56 ng/ml



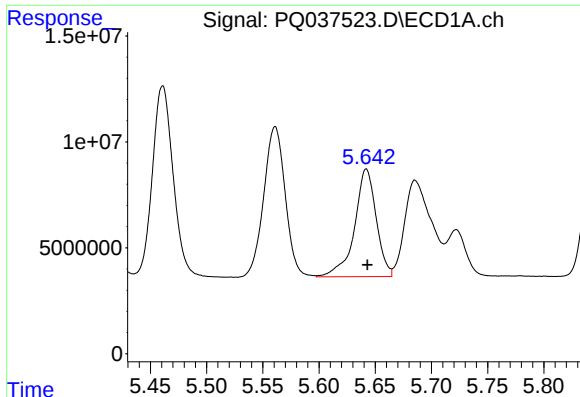
#14 AR-1232-4

R.T.: 5.561 min
Delta R.T.: 0.000 min
Response: 94682309
Conc: 1556.16 ng/ml



#14 AR-1232-4

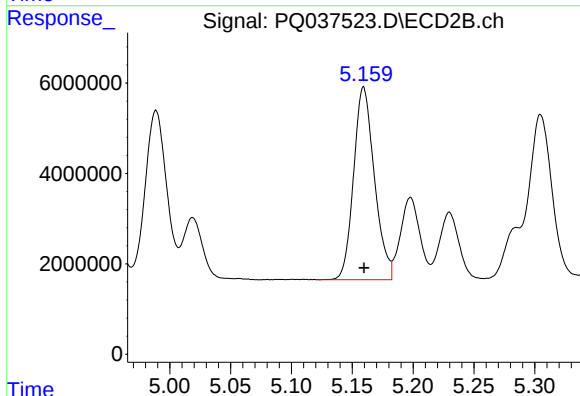
R.T.: 4.989 min
Delta R.T.: 0.000 min
Response: 45736293
Conc: 1495.67 ng/ml



#15 AR-1232-5

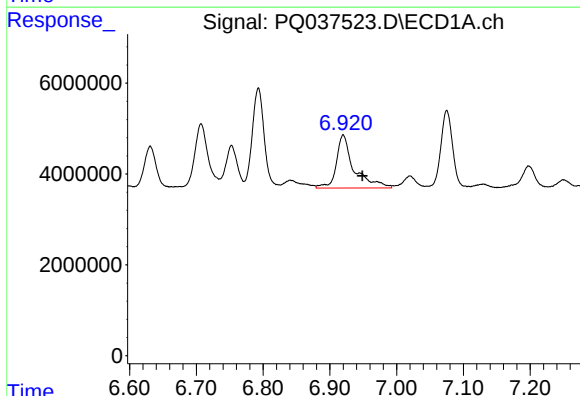
R.T.: 5.642 min
Delta R.T.: 0.000 min
Response: 68346647
Conc: 1535.78 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1232501



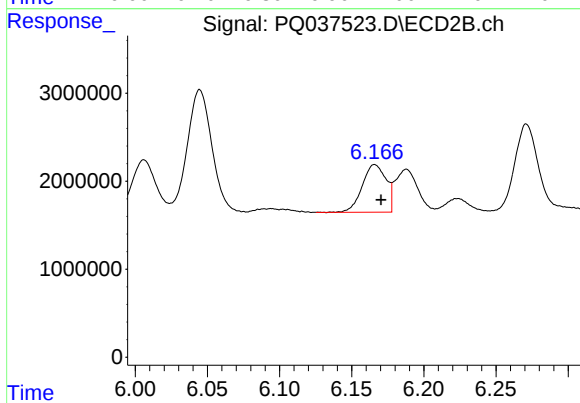
#15 AR-1232-5

R.T.: 5.159 min
Delta R.T.: 0.000 min
Response: 50668571
Conc: 1508.24 ng/ml



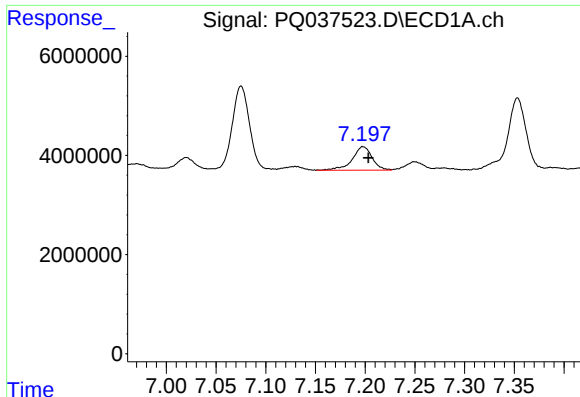
#31 AR-1260-1

R.T.: 6.920 min
Delta R.T.: -0.029 min
Response: 21431219
Conc: 48.23 ng/ml



#31 AR-1260-1

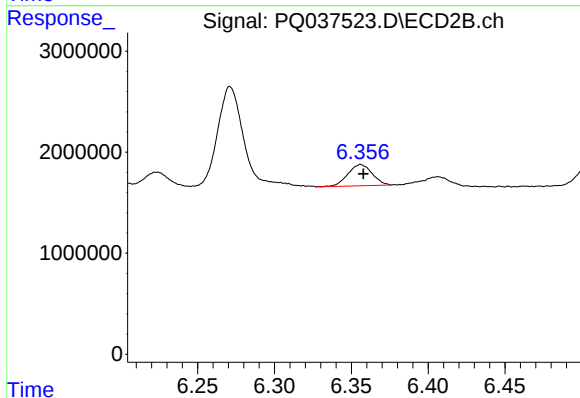
R.T.: 6.166 min
Delta R.T.: -0.004 min
Response: 6199797
Conc: 24.45 ng/ml



#32 AR-1260-2

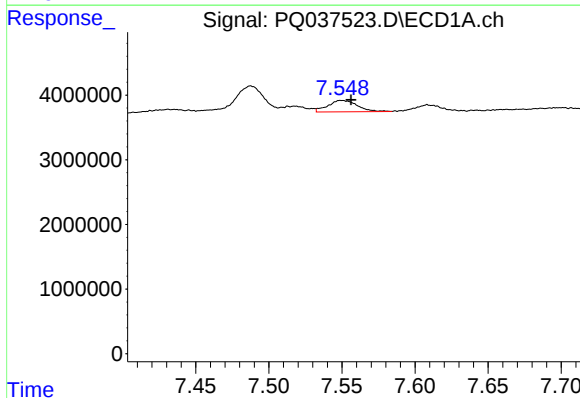
R.T.: 7.198 min
Delta R.T.: -0.005 min
Response: 6565752
Conc: 11.36 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1232501



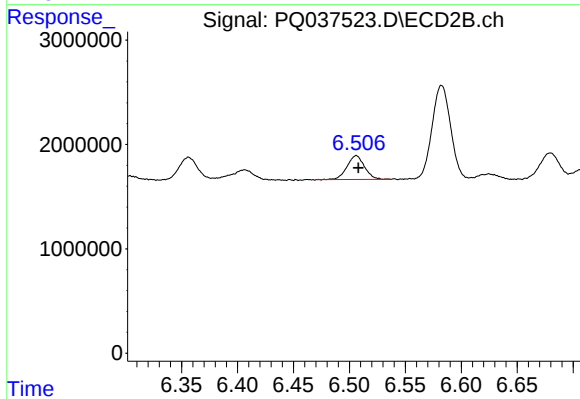
#32 AR-1260-2

R.T.: 6.356 min
Delta R.T.: -0.002 min
Response: 2304160
Conc: 7.50 ng/ml



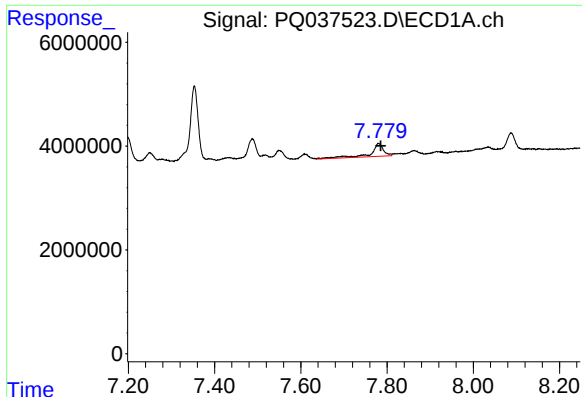
#33 AR-1260-3

R.T.: 7.550 min
Delta R.T.: -0.006 min
Response: 2503317
Conc: 5.60 ng/ml



#33 AR-1260-3

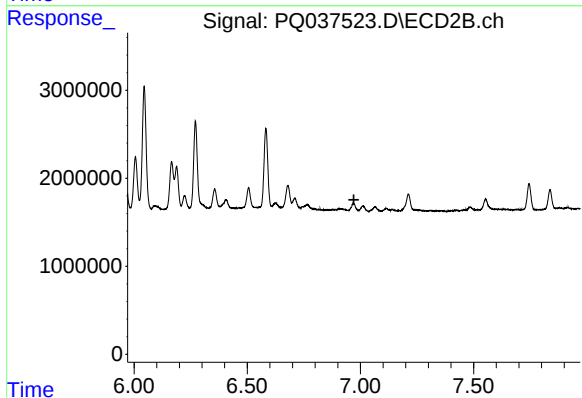
R.T.: 6.506 min
Delta R.T.: -0.002 min
Response: 2505427
Conc: 8.82 ng/ml



#34 AR-1260-4

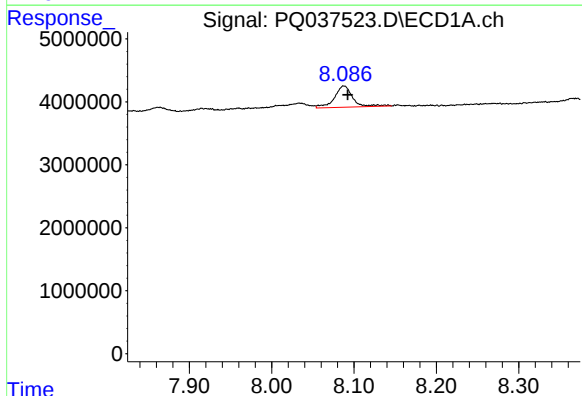
R.T.: 7.781 min
Delta R.T.: -0.004 min
Response: 5046528
Conc: 11.52 ng/ml

Instrument :
ECD_Q
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AR1232501



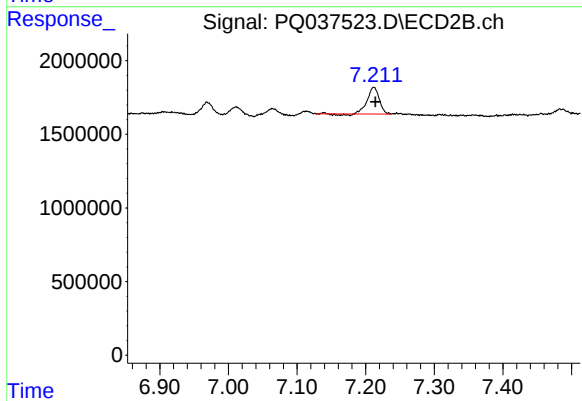
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 6.971 min
Response: 0
Conc: N.D.



#35 AR-1260-5

R.T.: 8.088 min
Delta R.T.: -0.005 min
Response: 5180675
Conc: 5.17 ng/ml



#35 AR-1260-5

R.T.: 7.212 min
Delta R.T.: -0.002 min
Response: 2136049
Conc: 4.05 ng/ml