

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ022619\
 Data File : PQ037522.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Feb 2019 19:09
 Operator : SM\SJ
 Sample : AR1232ICC800
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1232401

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 26 03:07:53 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	244.9E6	116.0E6	43.478	44.954
2)	SA Decachlor...	9.709	8.553	388.8E6	179.1E6	75.515	75.992
Target Compounds							
3)	L1 AR-1016-1	5.379	4.719	63908346	34759276	221.117	225.300
4)	L1 AR-1016-2	5.400	4.736	99058785	54048036	221.667	225.158
5)	L1 AR-1016-3	5.461	4.910	59429286	27025108	226.109	221.940
6)	L1 AR-1016-4	5.561	4.949	47932198	18521854	218.020	198.319
7)	L1 AR-1016-5	5.845	5.159	42830750	25822434	199.255	206.156
8)	L2 AR-1221-1	4.443	3.863	31125664	15910464	496.732	467.595
9)	L2 AR-1221-2	4.530	3.949	22653446	13115253	514.429	546.822
10)	L2 AR-1221-3	4.605	4.024	90427582	48274825	588.309	570.852
11)	L3 AR-1232-1	4.605	4.024	90427582	48274825	827.809	804.432
12)	L3 AR-1232-2	5.118	4.736	47281370	54048036	795.924	786.945
13)	L3 AR-1232-3	5.400	4.910	99058785	27025108	799.845	782.094
14)	L3 AR-1232-4	5.561	4.989	47932198	23915381	787.792	782.081
15)	L3 AR-1232-5	5.642	5.159	35193729	25822434	790.819	768.649
31)	L7 AR-1260-1	6.921	6.166	8513970	3066493	19.162	12.095 #
32)	L7 AR-1260-2	7.198	6.357	2963932	1097682	5.126	3.571 #
33)	L7 AR-1260-3	7.488	0.000	3659426	0	8.191	N.D. #
34)	L7 AR-1260-4	7.780	0.000	1263332	0	2.884	N.D. #
35)	L7 AR-1260-5	8.088	0.000	3012780	0	3.006	N.D. #

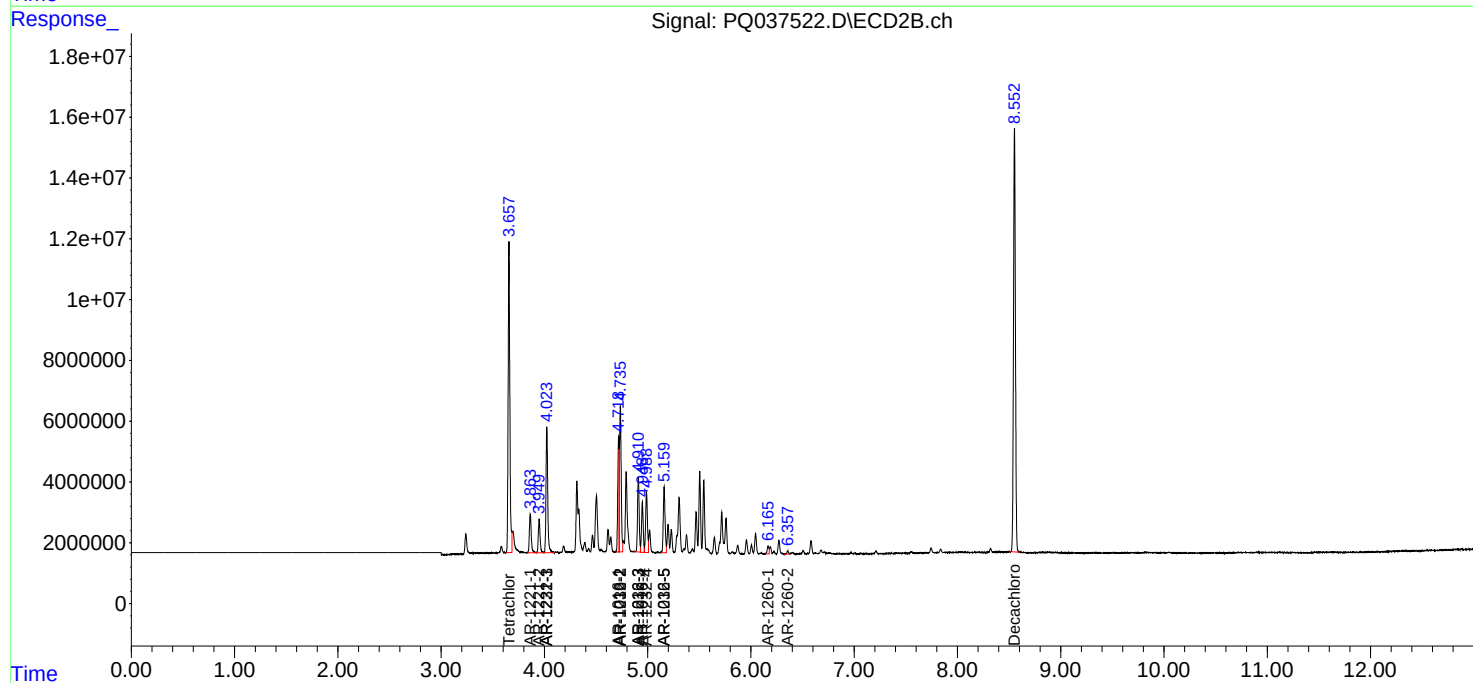
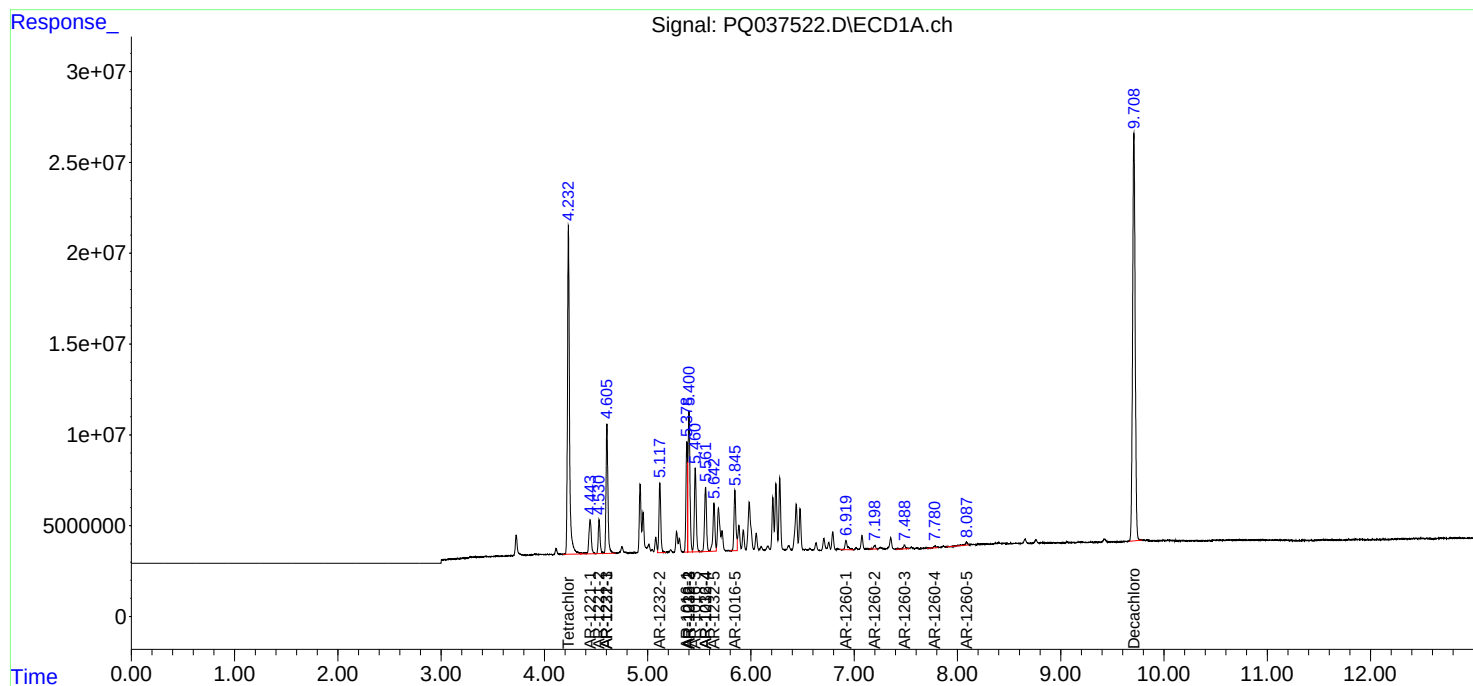
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

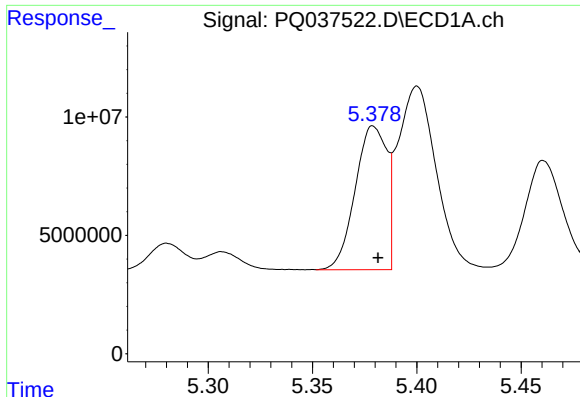
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ022619\
Data File : PQ037522.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Feb 2019 19:09
Operator : SM\SJ
Sample : AR1232ICC800
Misc :
ALS Vial : 16 Sample Multiplier: 1

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ClientSampleId :
AR1232401

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 26 03:07:53 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ022619CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Feb 26 03:06:16 2019
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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

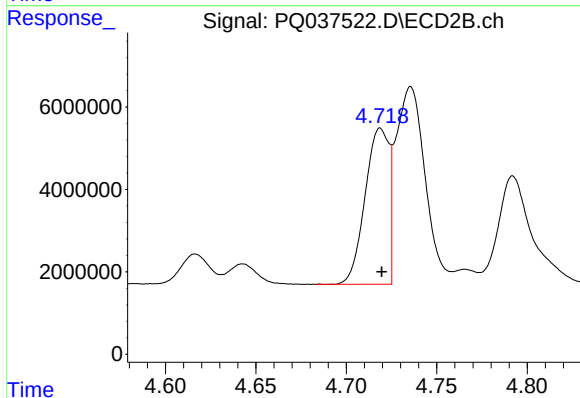




#3 AR-1016-1

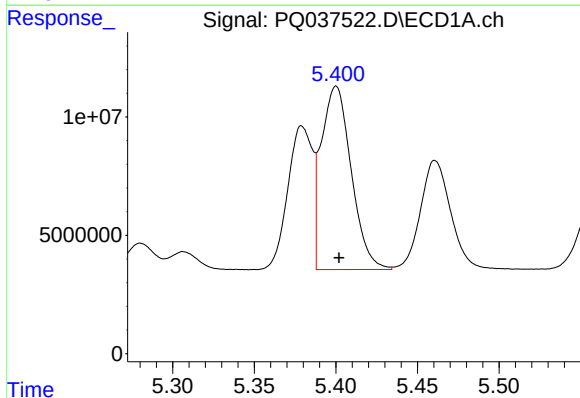
R.T.: 5.379 min
Delta R.T.: -0.002 min
Response: 63908346
Conc: 221.12 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1232401



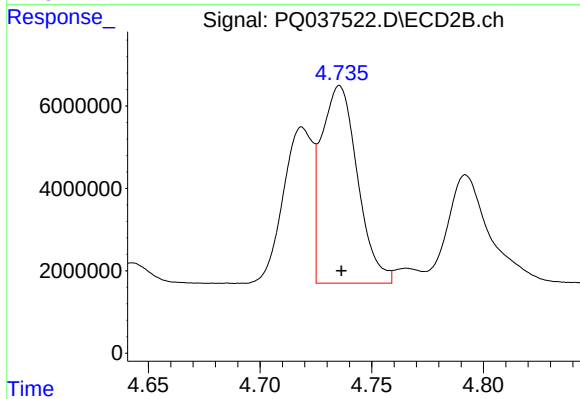
#3 AR-1016-1

R.T.: 4.719 min
Delta R.T.: 0.000 min
Response: 34759276
Conc: 225.30 ng/ml



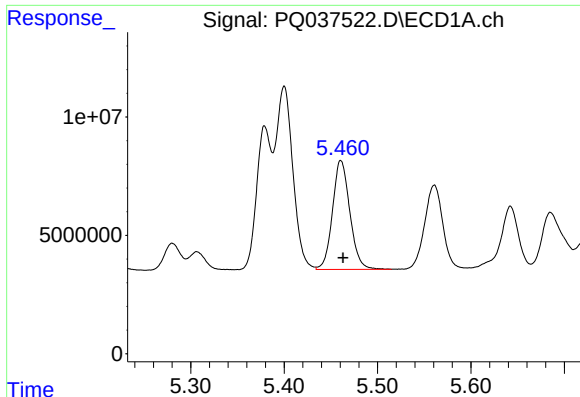
#4 AR-1016-2

R.T.: 5.400 min
Delta R.T.: -0.002 min
Response: 99058785
Conc: 221.67 ng/ml



#4 AR-1016-2

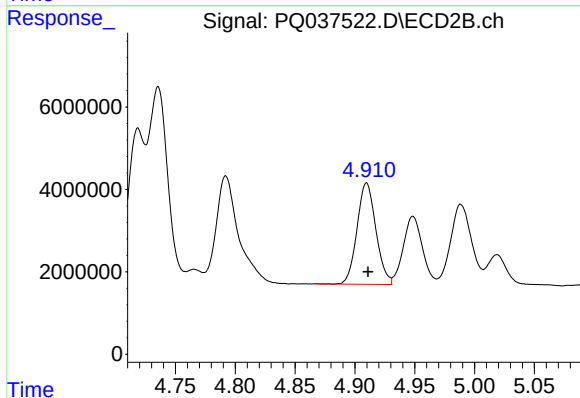
R.T.: 4.736 min
Delta R.T.: 0.000 min
Response: 54048036
Conc: 225.16 ng/ml



#5 AR-1016-3

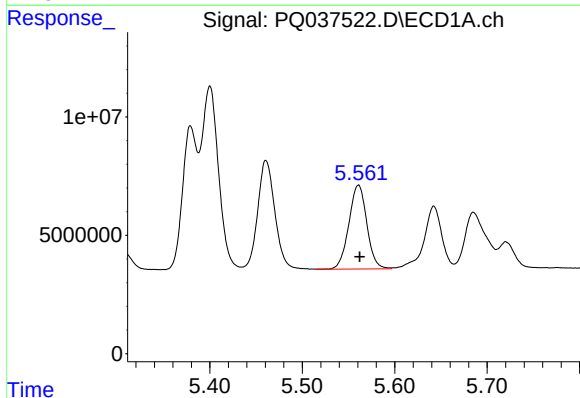
R.T.: 5.461 min
Delta R.T.: -0.002 min
Response: 59429286
Conc: 226.11 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1232401



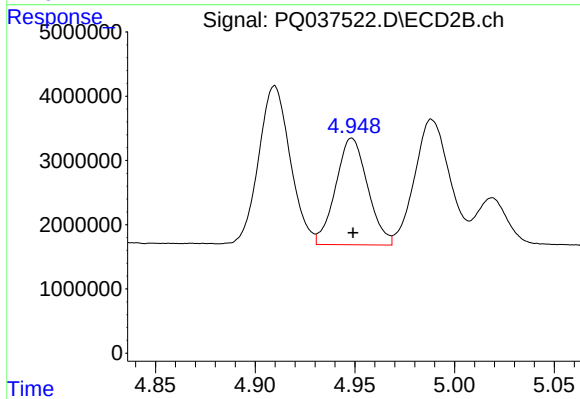
#5 AR-1016-3

R.T.: 4.910 min
Delta R.T.: -0.001 min
Response: 27025108
Conc: 221.94 ng/ml



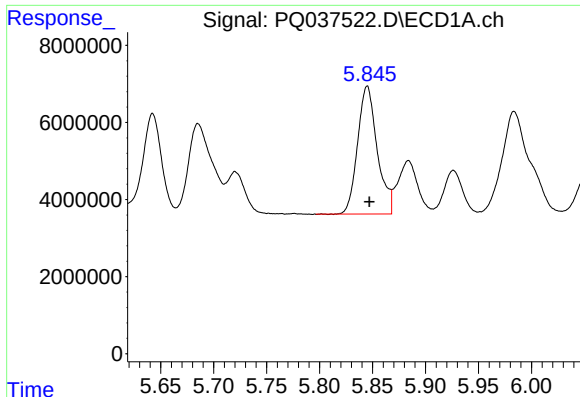
#6 AR-1016-4

R.T.: 5.561 min
Delta R.T.: -0.001 min
Response: 47932198
Conc: 218.02 ng/ml



#6 AR-1016-4

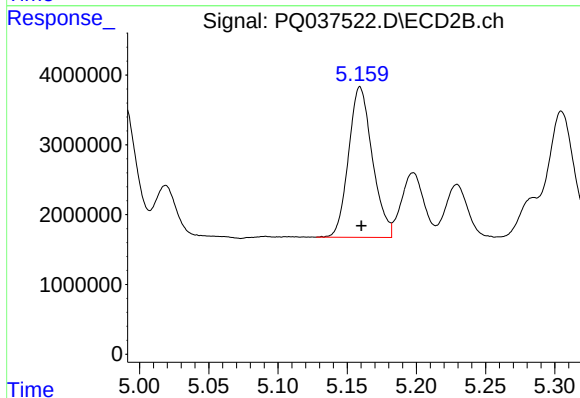
R.T.: 4.949 min
Delta R.T.: 0.000 min
Response: 18521854
Conc: 198.32 ng/ml



#7 AR-1016-5

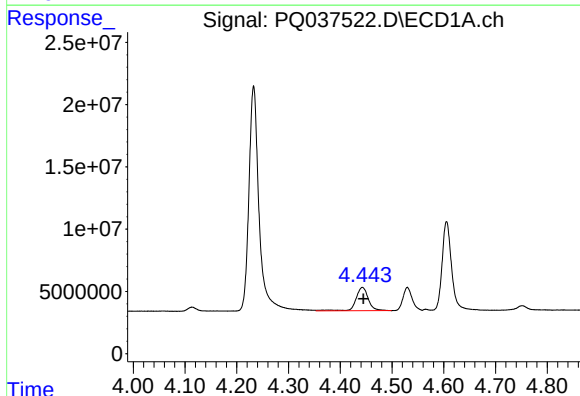
R.T.: 5.845 min
Delta R.T.: -0.002 min
Response: 42830750
Conc: 199.26 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1232401



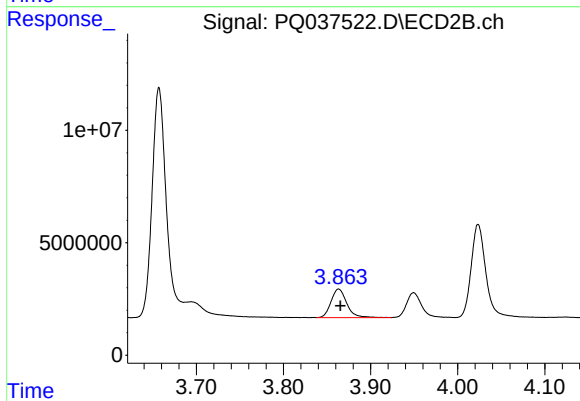
#7 AR-1016-5

R.T.: 5.159 min
Delta R.T.: 0.000 min
Response: 25822434
Conc: 206.16 ng/ml



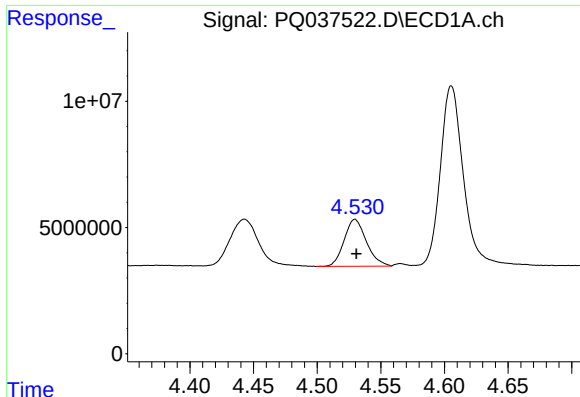
#8 AR-1221-1

R.T.: 4.443 min
Delta R.T.: -0.002 min
Response: 31125664
Conc: 496.73 ng/ml



#8 AR-1221-1

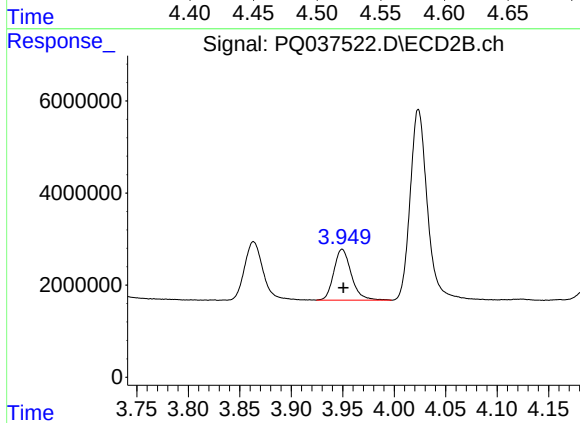
R.T.: 3.863 min
Delta R.T.: -0.002 min
Response: 15910464
Conc: 467.59 ng/ml



#9 AR-1221-2

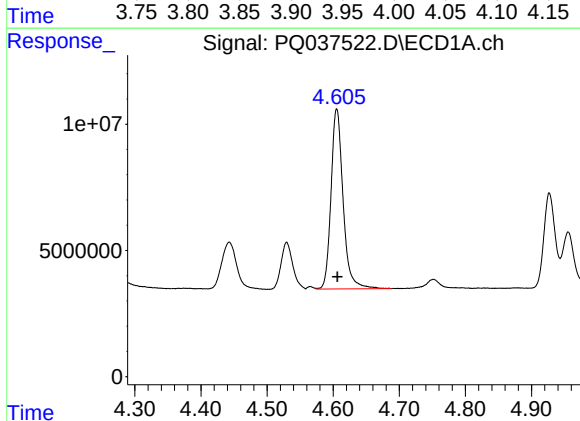
R.T.: 4.530 min
Delta R.T.: -0.001 min
Response: 22653446
Conc: 514.43 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1232401



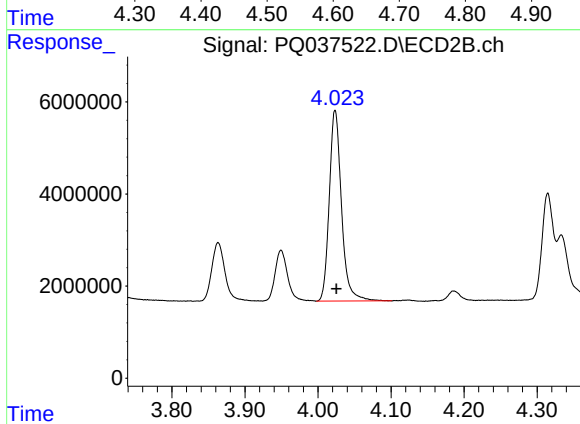
#9 AR-1221-2

R.T.: 3.949 min
Delta R.T.: -0.001 min
Response: 13115253
Conc: 546.82 ng/ml



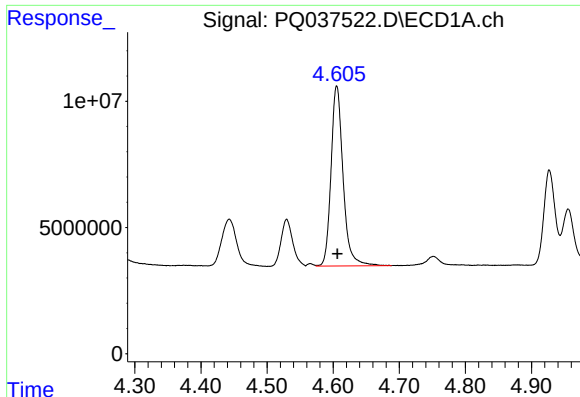
#10 AR-1221-3

R.T.: 4.605 min
Delta R.T.: -0.001 min
Response: 90427582
Conc: 588.31 ng/ml



#10 AR-1221-3

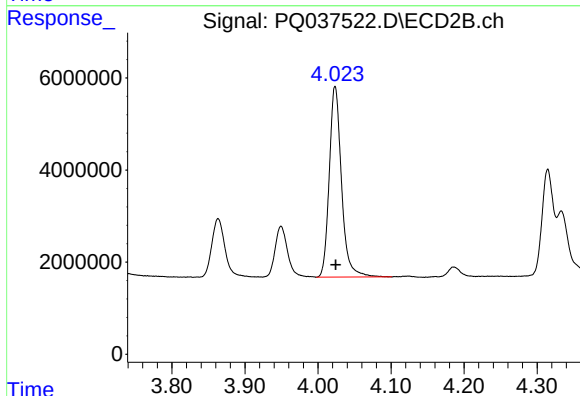
R.T.: 4.024 min
Delta R.T.: -0.002 min
Response: 48274825
Conc: 570.85 ng/ml



#11 AR-1232-1

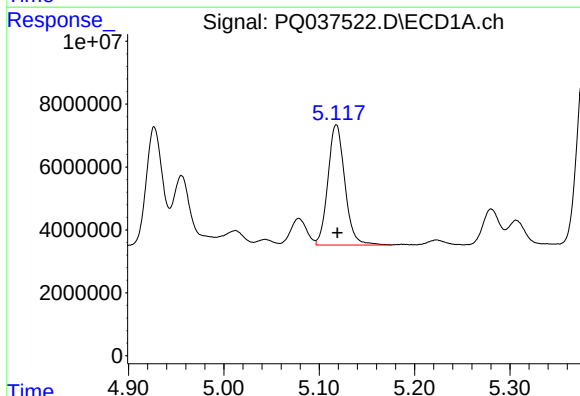
R.T.: 4.605 min
Delta R.T.: 0.000 min
Response: 90427582
Conc: 827.81 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1232401



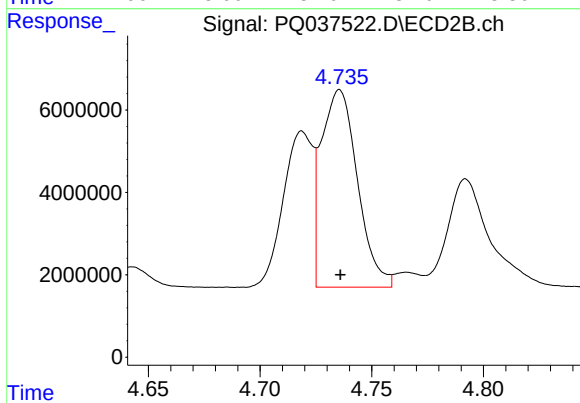
#11 AR-1232-1

R.T.: 4.024 min
Delta R.T.: 0.000 min
Response: 48274825
Conc: 804.43 ng/ml



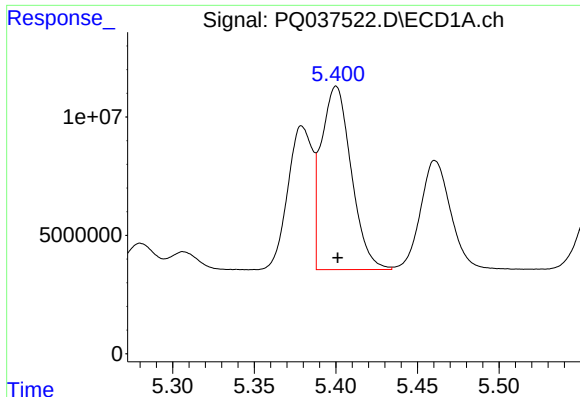
#12 AR-1232-2

R.T.: 5.118 min
Delta R.T.: -0.001 min
Response: 47281370
Conc: 795.92 ng/ml



#12 AR-1232-2

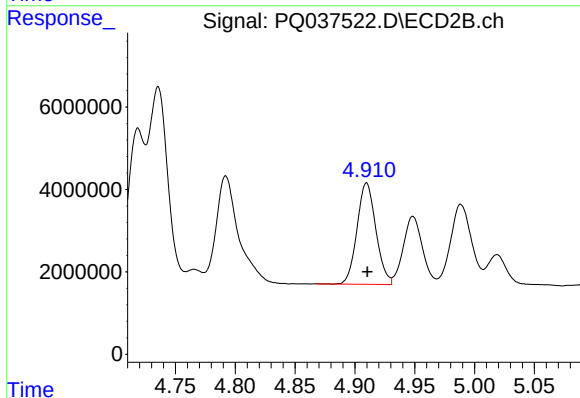
R.T.: 4.736 min
Delta R.T.: 0.000 min
Response: 54048036
Conc: 786.94 ng/ml



#13 AR-1232-3

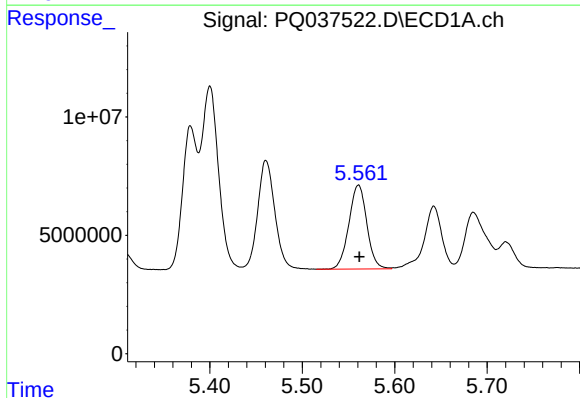
R.T.: 5.400 min
Delta R.T.: -0.001 min
Response: 99058785
Conc: 799.84 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1232401



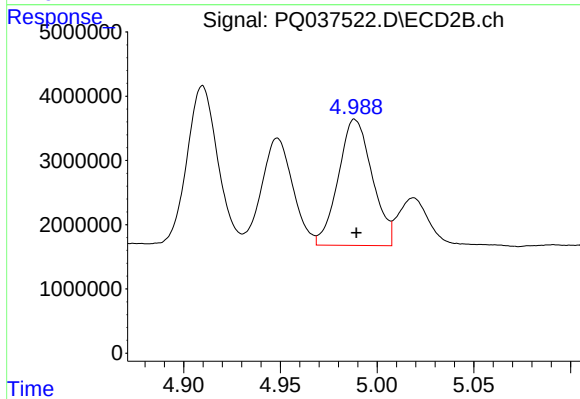
#13 AR-1232-3

R.T.: 4.910 min
Delta R.T.: 0.000 min
Response: 27025108
Conc: 782.09 ng/ml



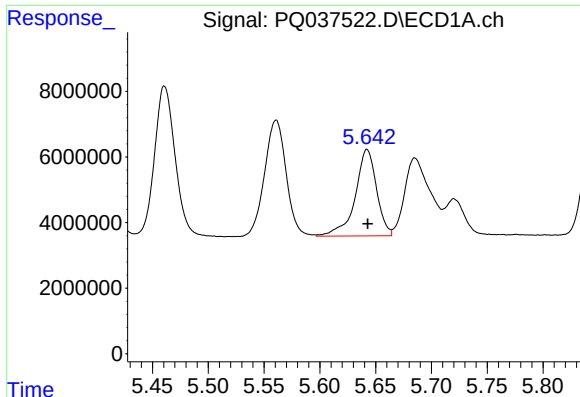
#14 AR-1232-4

R.T.: 5.561 min
Delta R.T.: 0.000 min
Response: 47932198
Conc: 787.79 ng/ml



#14 AR-1232-4

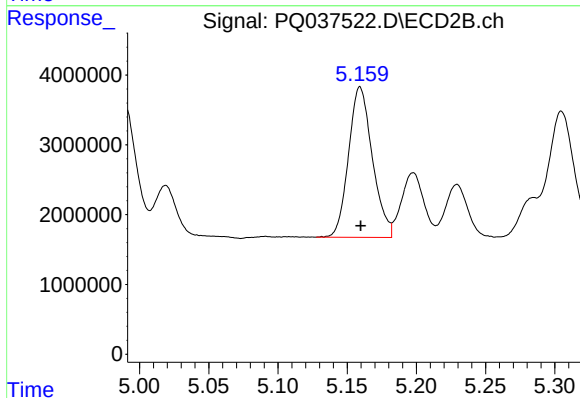
R.T.: 4.989 min
Delta R.T.: 0.000 min
Response: 23915381
Conc: 782.08 ng/ml



#15 AR-1232-5

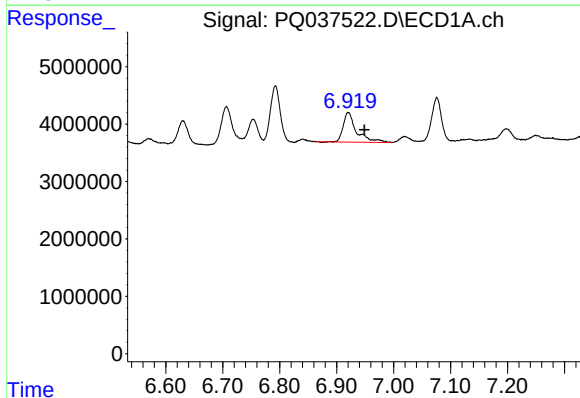
R.T.: 5.642 min
Delta R.T.: 0.000 min
Response: 35193729
Conc: 790.82 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1232401



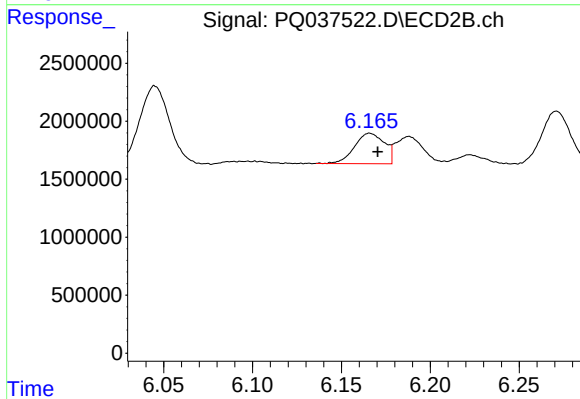
#15 AR-1232-5

R.T.: 5.159 min
Delta R.T.: 0.000 min
Response: 25822434
Conc: 768.65 ng/ml



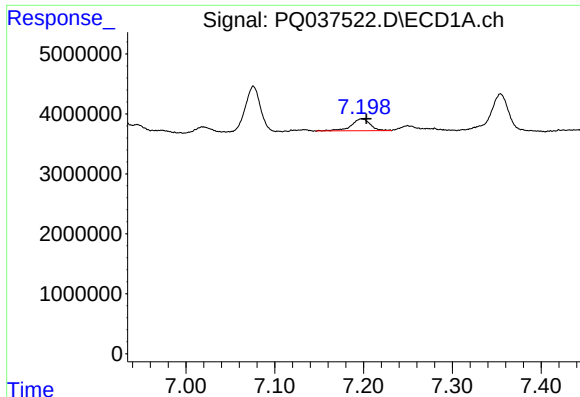
#31 AR-1260-1

R.T.: 6.921 min
Delta R.T.: -0.028 min
Response: 8513970
Conc: 19.16 ng/ml



#31 AR-1260-1

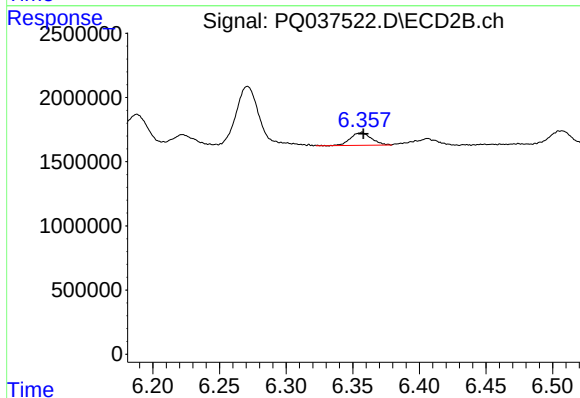
R.T.: 6.166 min
Delta R.T.: -0.004 min
Response: 3066493
Conc: 12.10 ng/ml



#32 AR-1260-2

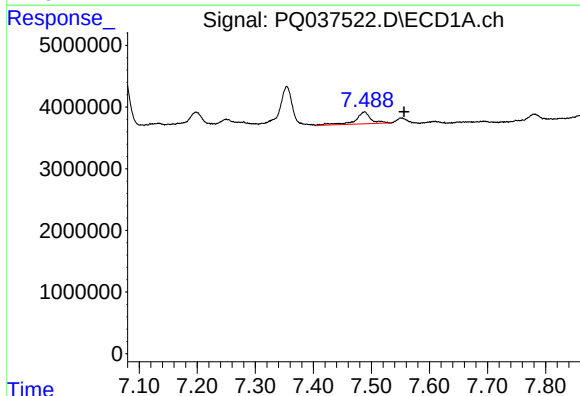
R.T.: 7.198 min
Delta R.T.: -0.005 min
Response: 2963932
Conc: 5.13 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1232401



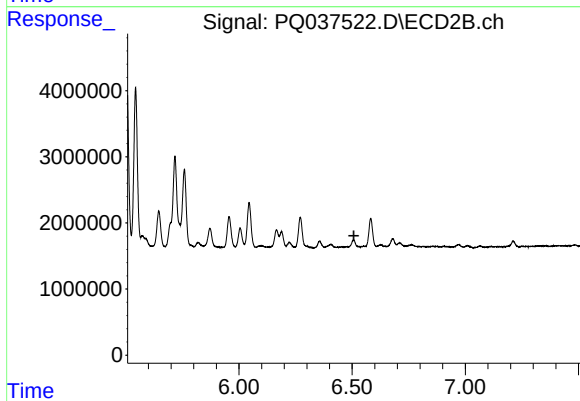
#32 AR-1260-2

R.T.: 6.357 min
Delta R.T.: -0.001 min
Response: 1097682
Conc: 3.57 ng/ml



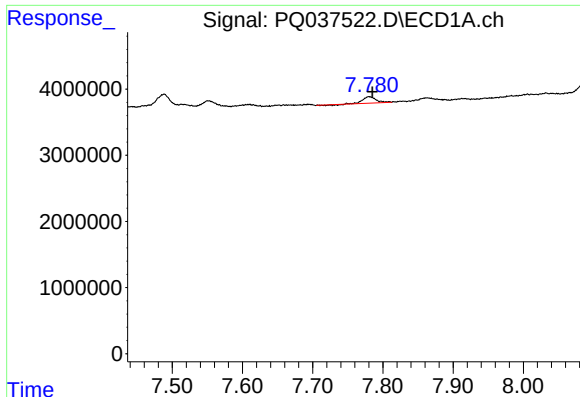
#33 AR-1260-3

R.T.: 7.488 min
Delta R.T.: -0.068 min
Response: 3659426
Conc: 8.19 ng/ml



#33 AR-1260-3

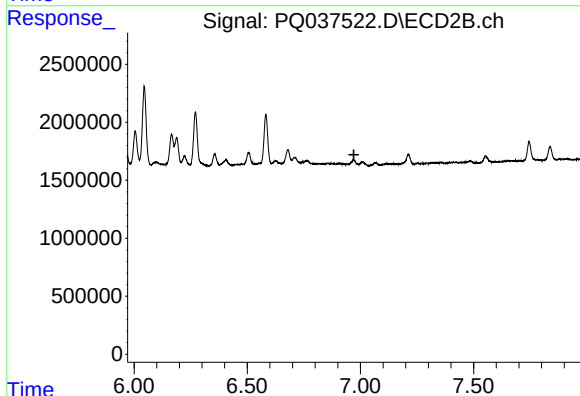
R.T.: 0.000 min
Exp R.T.: 6.508 min
Response: 0
Conc: N.D.



#34 AR-1260-4

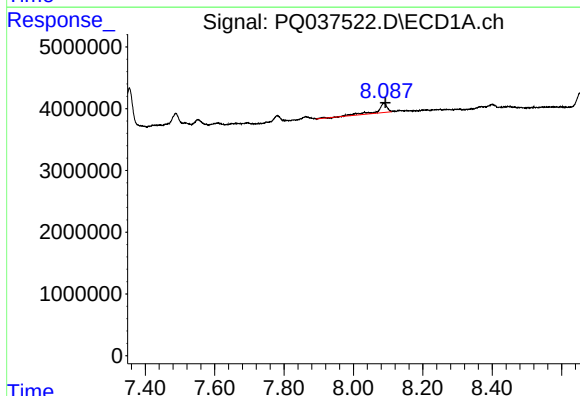
R.T.: 7.780 min
Delta R.T.: -0.005 min
Response: 1263332
Conc: 2.88 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1232401



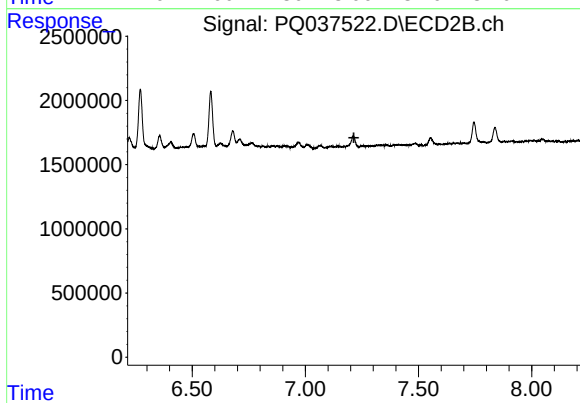
#34 AR-1260-4

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.: -0.004 min
Response: 3012780
Conc: 3.01 ng/ml



#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.214 min
Response: 0
Conc: N.D.