

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ022619\
 Data File : PQ037524.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Feb 2019 19:40
 Operator : SM\SJ
 Sample : AR1242ICC100
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1242101

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 26 03:18:20 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ022619CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 26 03:17:44 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...	4.232	3.657	28067885	15496908	4.686	5.308
2)	SA Decachlor...	9.708	8.553	55094413	26015134	10.599	10.855
Target Compounds							
3)	L1 AR-1016-1	5.379	4.719	18958277	10611530	65.594	68.781
4)	L1 AR-1016-2	5.400	4.736	28941257	15698938	64.763	65.400
5)	L1 AR-1016-3	5.460	4.910	17902439	8371126	68.113	68.747
6)	L1 AR-1016-4	5.560	4.949	15082894	6656537	68.605	71.274
7)	L1 AR-1016-5	5.844	5.160	13998486	8844220	65.123	70.609
8)	L2 AR-1221-1	4.442	0.000	1854414	0	29.594	N.D. #
9)	L2 AR-1221-2	4.530	3.950	1889185	1190045	42.901	49.617
10)	L2 AR-1221-3	4.605	4.023	9903748	5195632	64.432	61.439
11)	L3 AR-1232-1	4.605	4.023	9903748	5195632	86.782	83.933
12)	L3 AR-1232-2	5.118	4.736	13039636	15698938	223.043	228.472
13)	L3 AR-1232-3	5.400	4.910	28941257	8371126	231.689	240.381
14)	L3 AR-1232-4	5.560	4.989	15082894	8294457	236.027	281.305
15)	L3 AR-1232-5	5.642	5.160	12372082	8844220	271.275	260.248
16)	L4 AR-1242-1	5.379	4.719	18958277	10611530	117.477	119.662
17)	L4 AR-1242-2	5.400	4.736	28941257	15698938	117.781	116.989
18)	L4 AR-1242-3	5.460	4.910	17902439	8371126	121.981	122.872
19)	L4 AR-1242-4	5.560	4.989	15082894	8294457	125.649	124.757
20)	L4 AR-1242-5	6.279	5.504	16617483	10141397	125.544	117.605
31)	L7 AR-1260-1	6.919	0.000	2483418	0	5.589	N.D. #
33)	L7 AR-1260-3	7.487	0.000	1250803	0	2.800	N.D. #

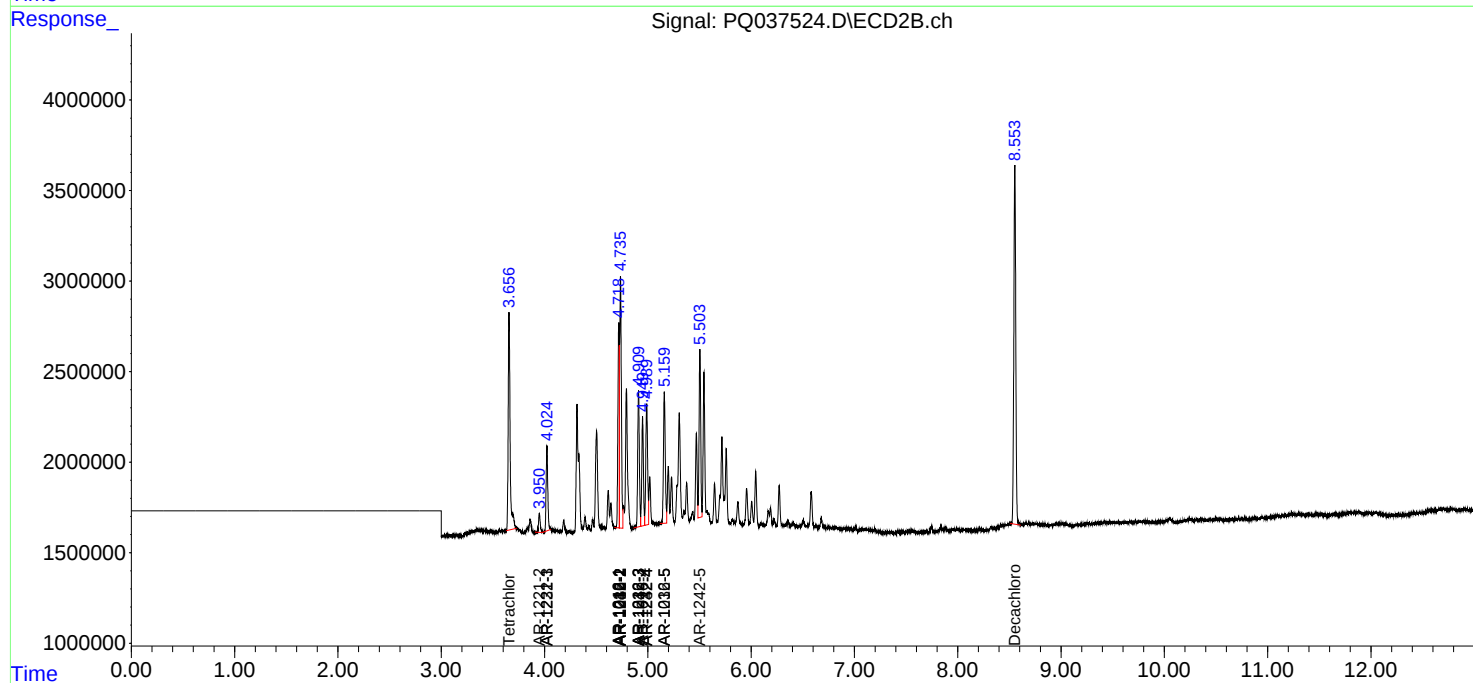
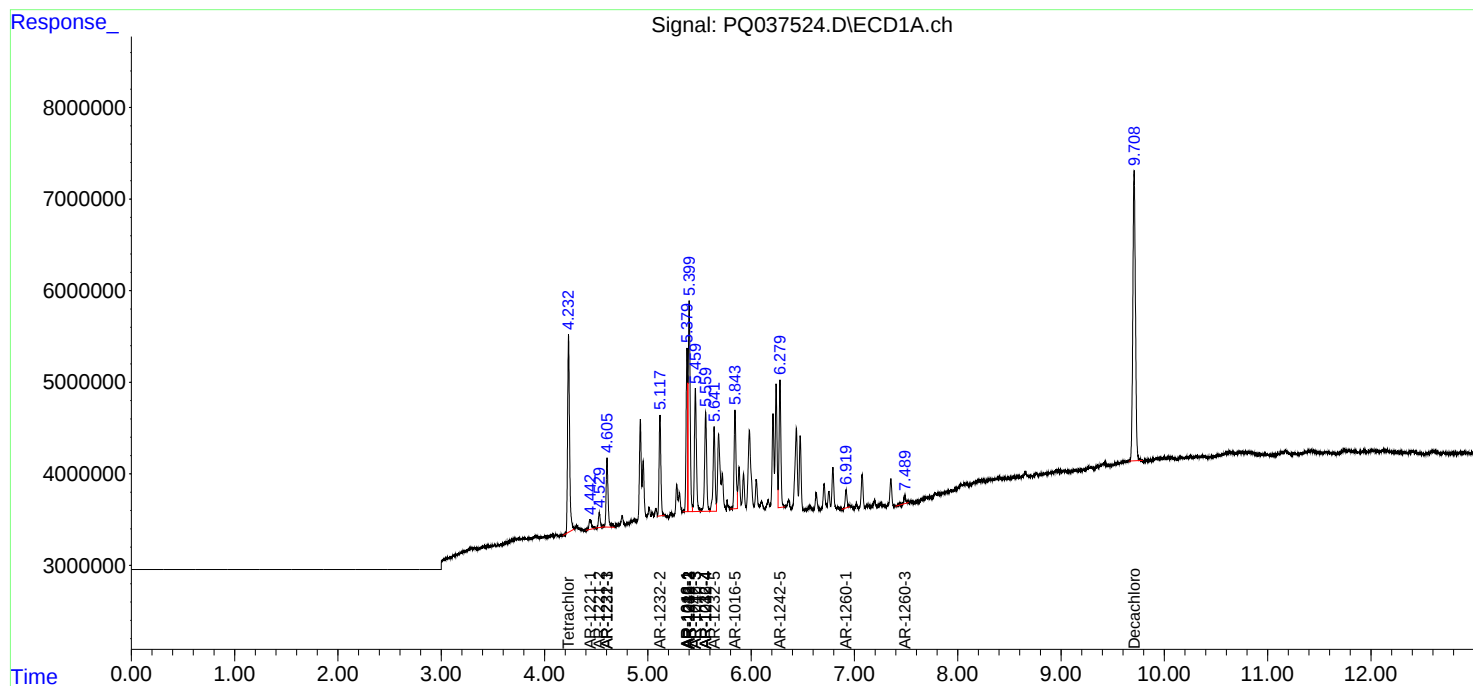
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

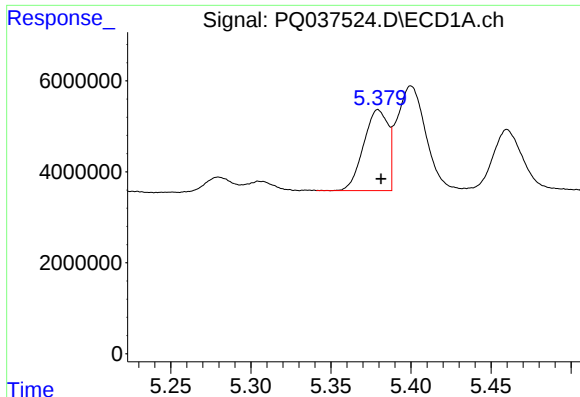
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ022619\
Data File : PQ037524.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Feb 2019 19:40
Operator : SM\SJ
Sample : AR1242ICC100
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1242101

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 26 03:18:20 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ022619CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Feb 26 03:17:44 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

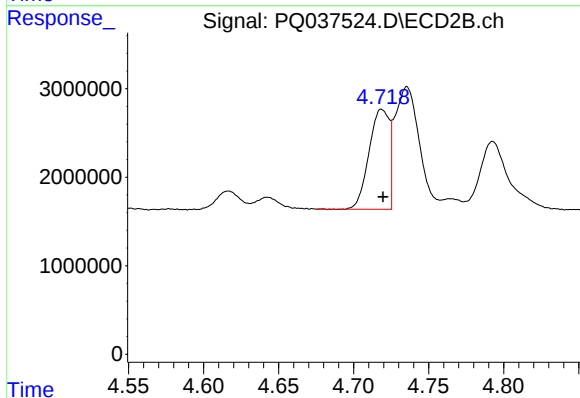




#3 AR-1016-1

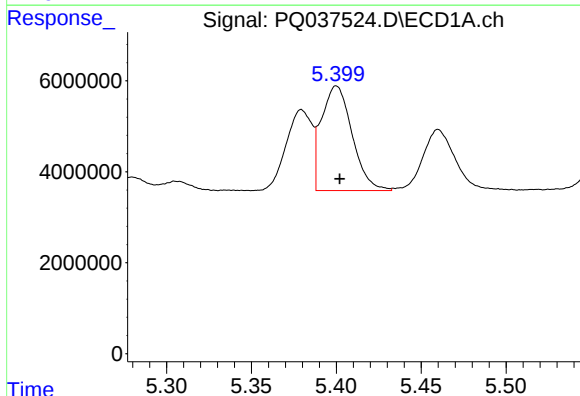
R.T.: 5.379 min
Delta R.T.: -0.002 min
Response: 18958277
Conc: 65.59 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242101



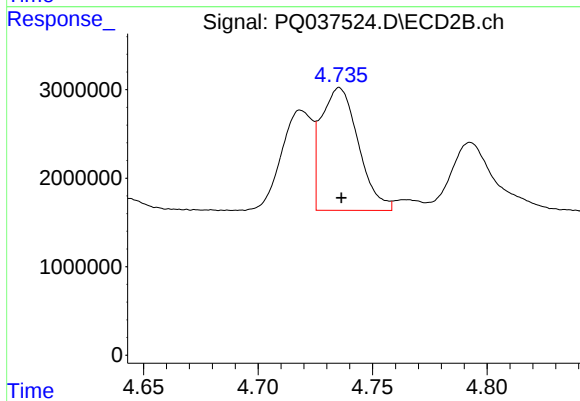
#3 AR-1016-1

R.T.: 4.719 min
Delta R.T.: 0.000 min
Response: 10611530
Conc: 68.78 ng/ml



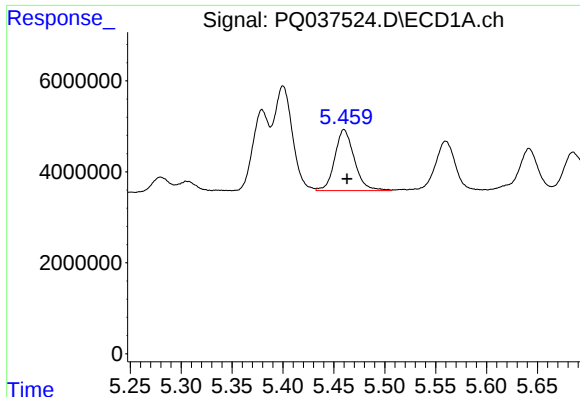
#4 AR-1016-2

R.T.: 5.400 min
Delta R.T.: -0.002 min
Response: 28941257
Conc: 64.76 ng/ml



#4 AR-1016-2

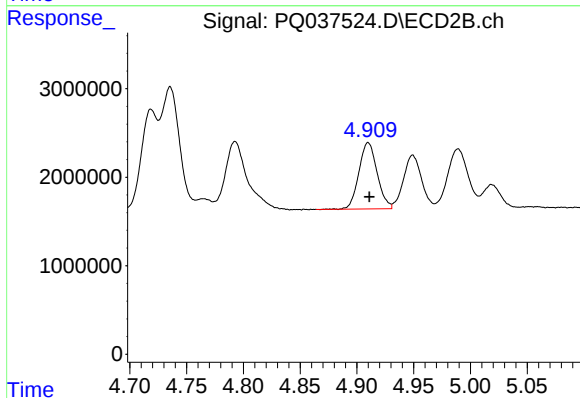
R.T.: 4.736 min
Delta R.T.: 0.000 min
Response: 15698938
Conc: 65.40 ng/ml



#5 AR-1016-3

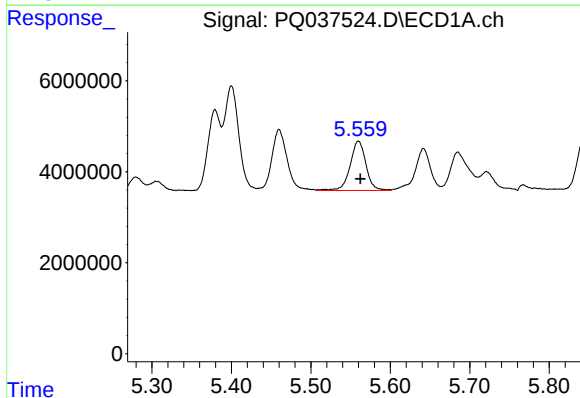
R.T.: 5.460 min
Delta R.T.: -0.003 min
Response: 17902439
Conc: 68.11 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242101



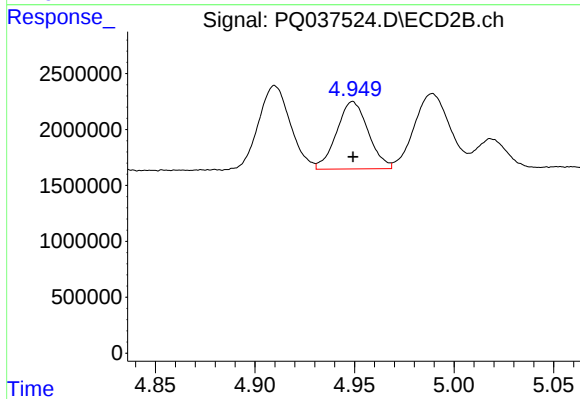
#5 AR-1016-3

R.T.: 4.910 min
Delta R.T.: -0.001 min
Response: 8371126
Conc: 68.75 ng/ml



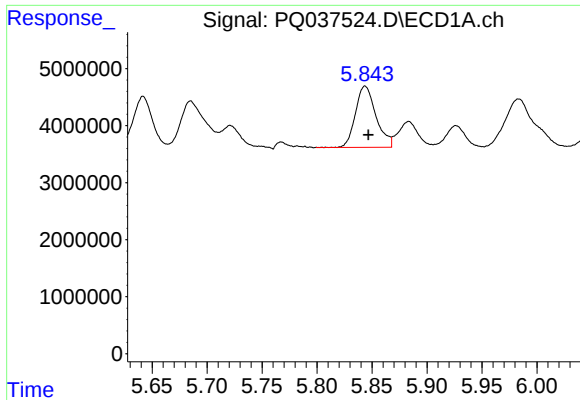
#6 AR-1016-4

R.T.: 5.560 min
Delta R.T.: -0.002 min
Response: 15082894
Conc: 68.60 ng/ml



#6 AR-1016-4

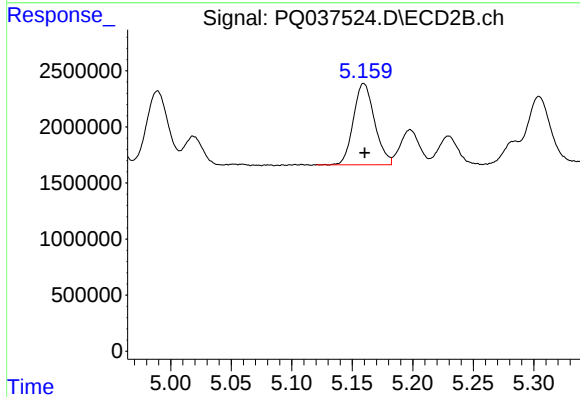
R.T.: 4.949 min
Delta R.T.: 0.000 min
Response: 6656537
Conc: 71.27 ng/ml



#7 AR-1016-5

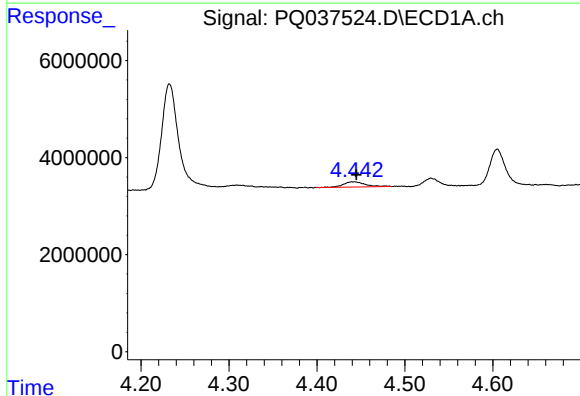
R.T.: 5.844 min
Delta R.T.: -0.003 min
Response: 13998486
Conc: 65.12 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242101



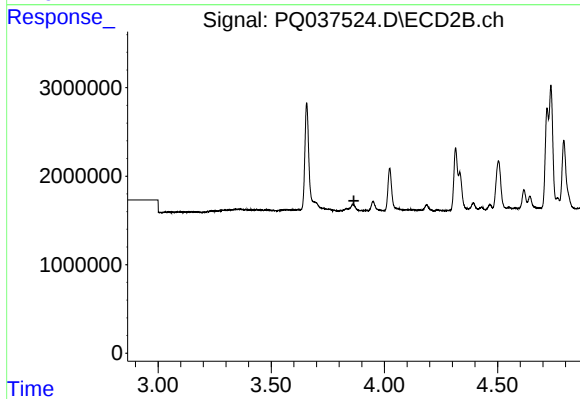
#7 AR-1016-5

R.T.: 5.160 min
Delta R.T.: 0.000 min
Response: 8844220
Conc: 70.61 ng/ml



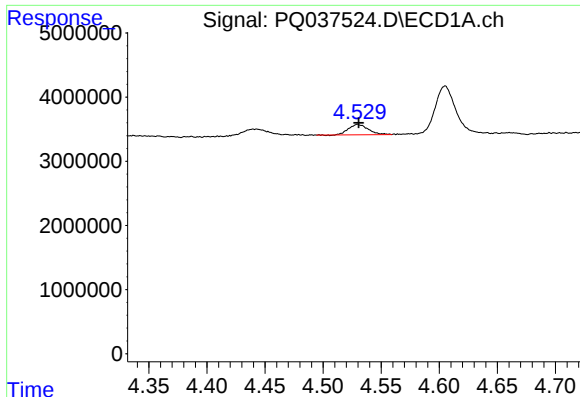
#8 AR-1221-1

R.T.: 4.442 min
Delta R.T.: -0.003 min
Response: 1854414
Conc: 29.59 ng/ml



#8 AR-1221-1

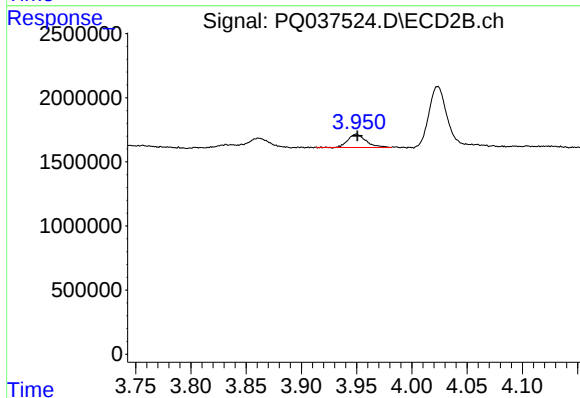
R.T.: 0.000 min
Exp R.T.: 3.865 min
Response: 0
Conc: N.D.



#9 AR-1221-2

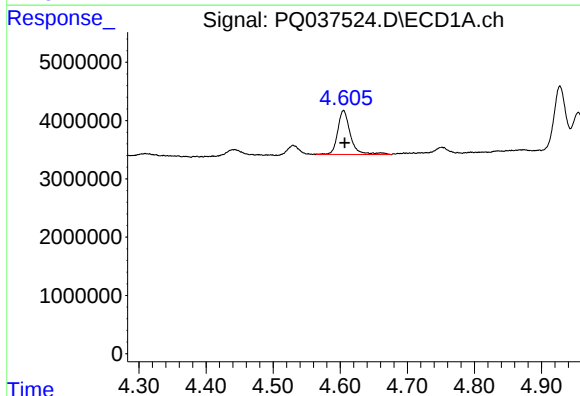
R.T.: 4.530 min
Delta R.T.: 0.000 min
Response: 1889185
Conc: 42.90 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242101



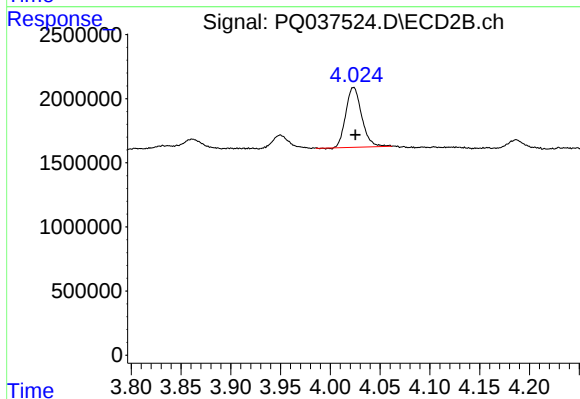
#9 AR-1221-2

R.T.: 3.950 min
Delta R.T.: 0.000 min
Response: 1190045
Conc: 49.62 ng/ml



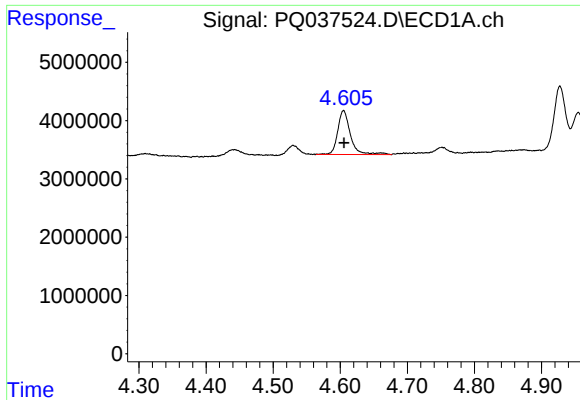
#10 AR-1221-3

R.T.: 4.605 min
Delta R.T.: -0.002 min
Response: 9903748
Conc: 64.43 ng/ml



#10 AR-1221-3

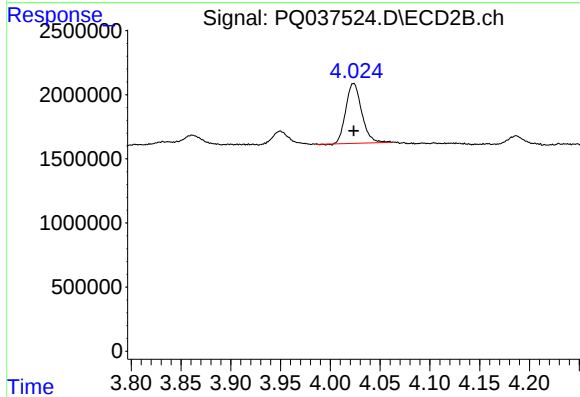
R.T.: 4.023 min
Delta R.T.: -0.002 min
Response: 5195632
Conc: 61.44 ng/ml



#11 AR-1232-1

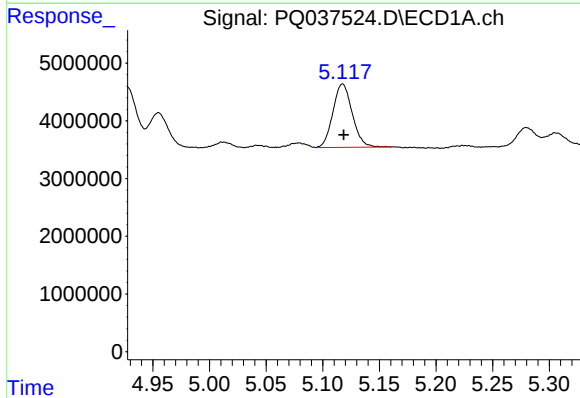
R.T.: 4.605 min
Delta R.T.: 0.000 min
Response: 9903748
Conc: 86.78 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242101



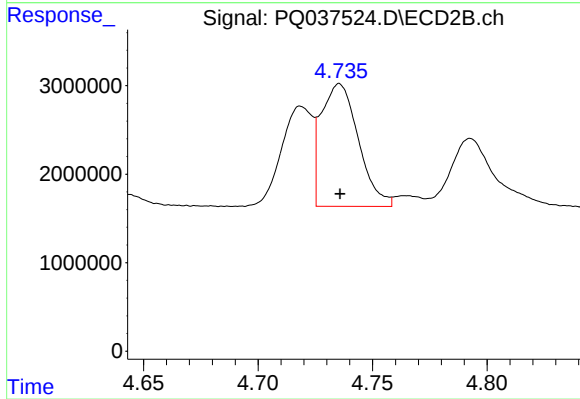
#11 AR-1232-1

R.T.: 4.023 min
Delta R.T.: 0.000 min
Response: 5195632
Conc: 83.93 ng/ml



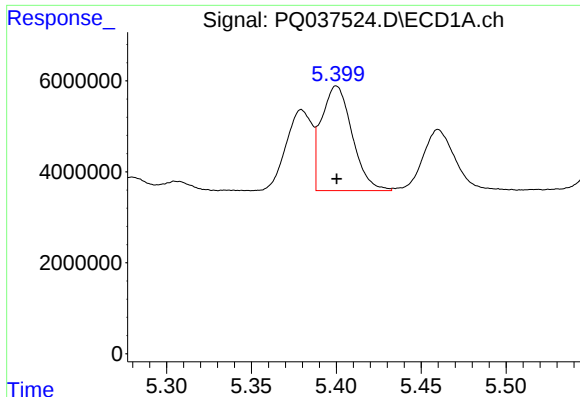
#12 AR-1232-2

R.T.: 5.118 min
Delta R.T.: 0.000 min
Response: 13039636
Conc: 223.04 ng/ml



#12 AR-1232-2

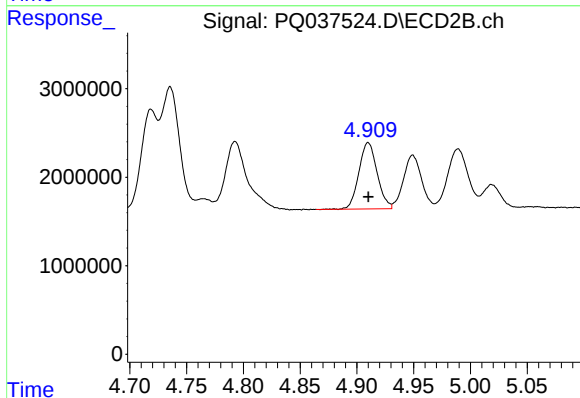
R.T.: 4.736 min
Delta R.T.: 0.000 min
Response: 15698938
Conc: 228.47 ng/ml



#13 AR-1232-3

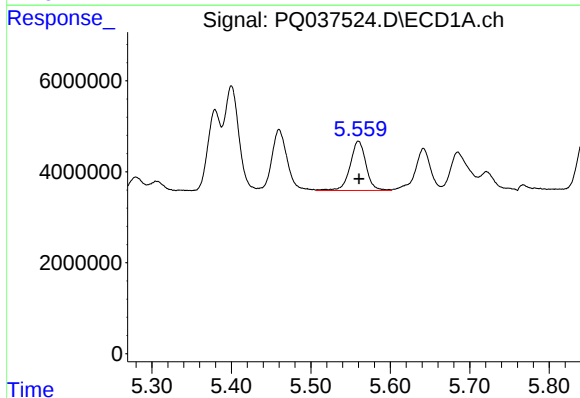
R.T.: 5.400 min
Delta R.T.: 0.000 min
Response: 28941257
Conc: 231.69 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242101



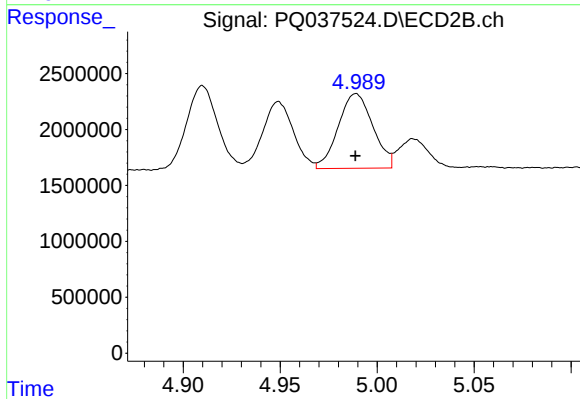
#13 AR-1232-3

R.T.: 4.910 min
Delta R.T.: 0.000 min
Response: 8371126
Conc: 240.38 ng/ml



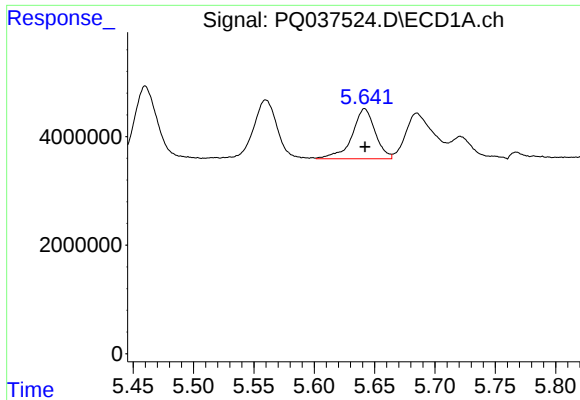
#14 AR-1232-4

R.T.: 5.560 min
Delta R.T.: 0.000 min
Response: 15082894
Conc: 236.03 ng/ml



#14 AR-1232-4

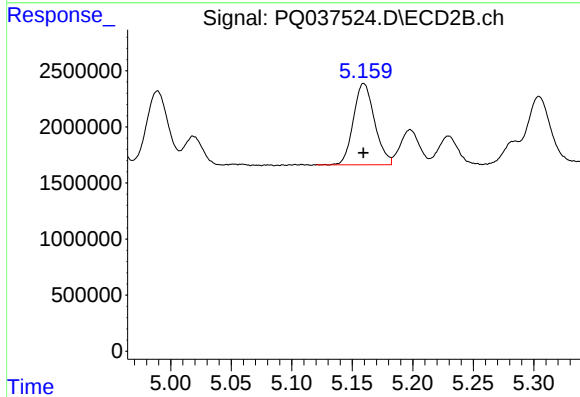
R.T.: 4.989 min
Delta R.T.: 0.000 min
Response: 8294457
Conc: 281.30 ng/ml



#15 AR-1232-5

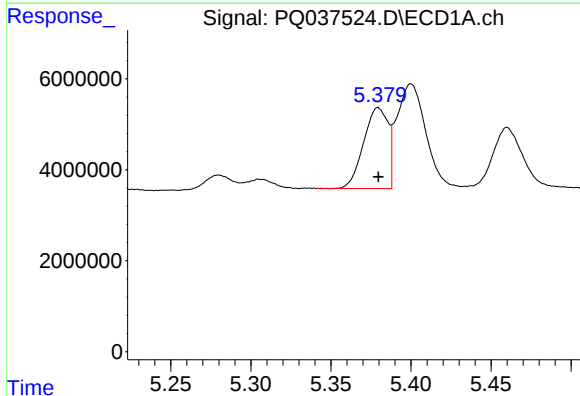
R.T.: 5.642 min
Delta R.T.: 0.000 min
Response: 12372082
Conc: 271.28 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242101



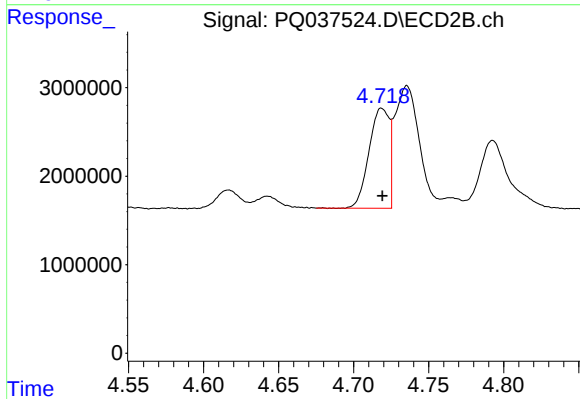
#15 AR-1232-5

R.T.: 5.160 min
Delta R.T.: 0.000 min
Response: 8844220
Conc: 260.25 ng/ml



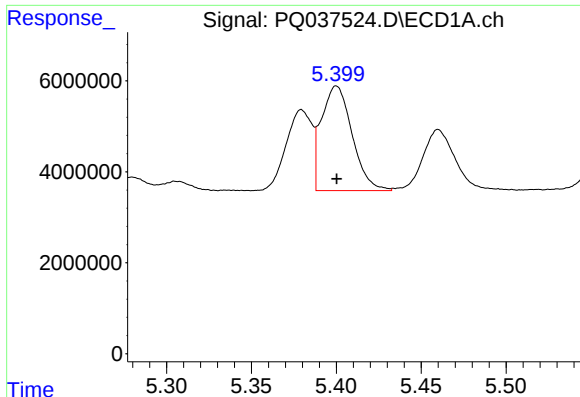
#16 AR-1242-1

R.T.: 5.379 min
Delta R.T.: 0.000 min
Response: 18958277
Conc: 117.48 ng/ml



#16 AR-1242-1

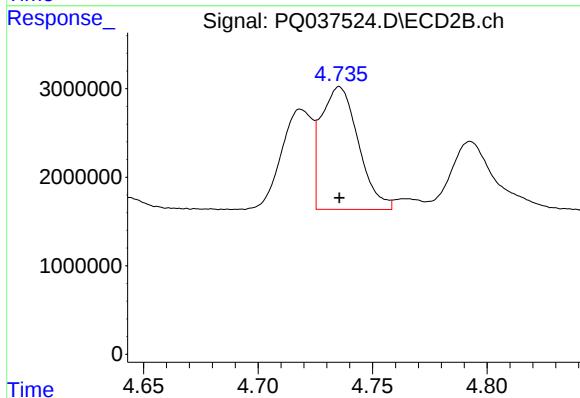
R.T.: 4.719 min
Delta R.T.: 0.000 min
Response: 10611530
Conc: 119.66 ng/ml



#17 AR-1242-2

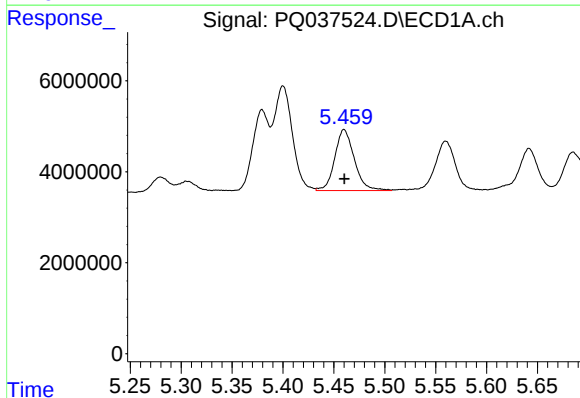
R.T.: 5.400 min
Delta R.T.: 0.000 min
Response: 28941257
Conc: 117.78 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242101



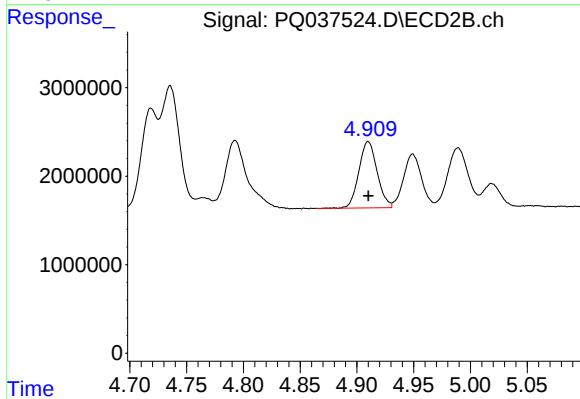
#17 AR-1242-2

R.T.: 4.736 min
Delta R.T.: 0.000 min
Response: 15698938
Conc: 116.99 ng/ml



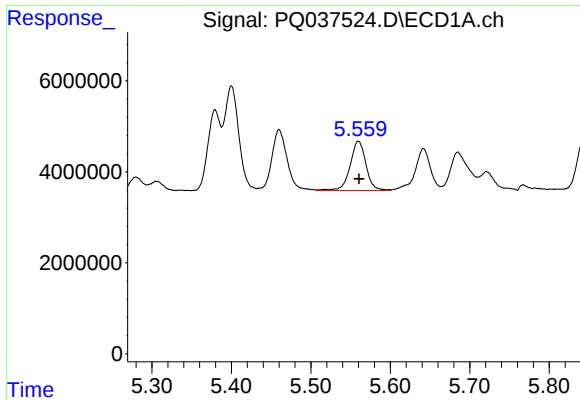
#18 AR-1242-3

R.T.: 5.460 min
Delta R.T.: 0.000 min
Response: 17902439
Conc: 121.98 ng/ml



#18 AR-1242-3

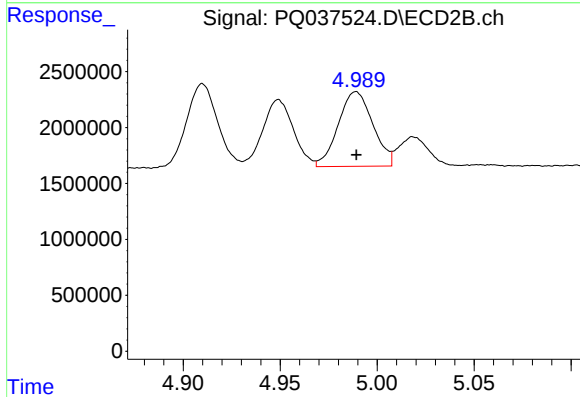
R.T.: 4.910 min
Delta R.T.: 0.000 min
Response: 8371126
Conc: 122.87 ng/ml



#19 AR-1242-4

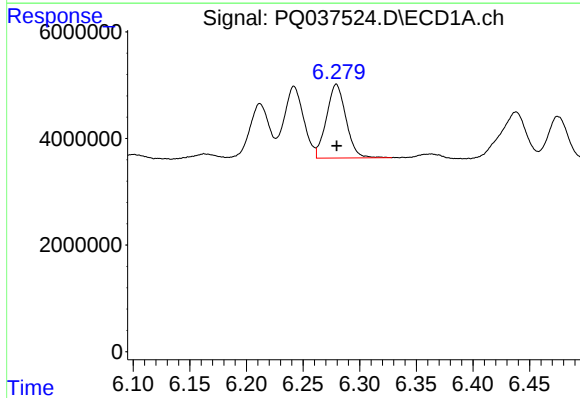
R.T.: 5.560 min
Delta R.T.: 0.000 min
Response: 15082894
Conc: 125.65 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242101



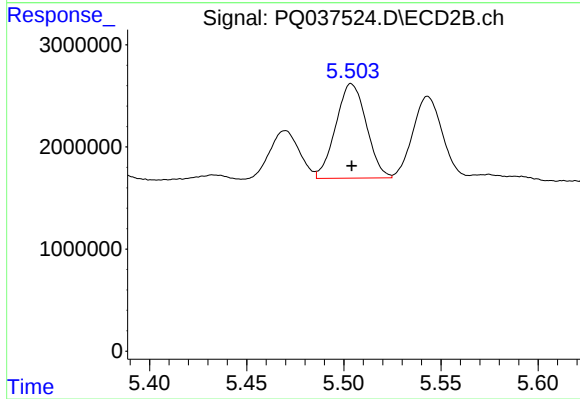
#19 AR-1242-4

R.T.: 4.989 min
Delta R.T.: 0.000 min
Response: 8294457
Conc: 124.76 ng/ml



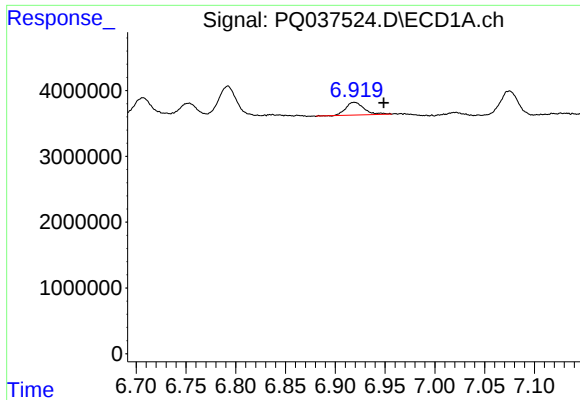
#20 AR-1242-5

R.T.: 6.279 min
Delta R.T.: 0.000 min
Response: 16617483
Conc: 125.54 ng/ml



#20 AR-1242-5

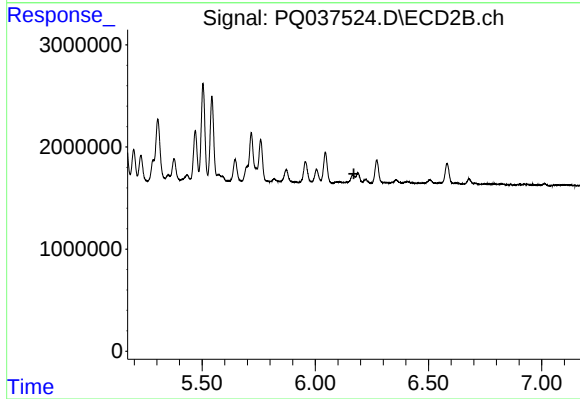
R.T.: 5.504 min
Delta R.T.: 0.000 min
Response: 10141397
Conc: 117.61 ng/ml



#31 AR-1260-1

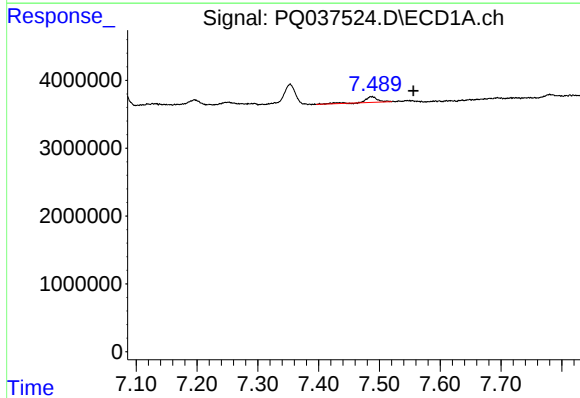
R.T.: 6.919 min
Delta R.T.: -0.030 min
Response: 2483418
Conc: 5.59 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242101



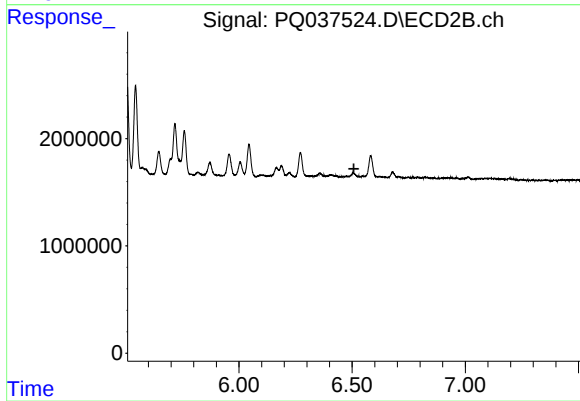
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.170 min
Response: 0
Conc: N.D.



#33 AR-1260-3

R.T.: 7.487 min
Delta R.T.: -0.070 min
Response: 1250803
Conc: 2.80 ng/ml



#33 AR-1260-3

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