

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071819\
 Data File : PQ041309.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jul 2019 18:41
 Operator : SM\AJ
 Sample : K3830-05
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 RT-1873

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 19 02:01:04 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ071719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 18 01:40:31 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...	5.711	4.766	92225766	72445218	22.049	22.159
2)	SA Decachlor...	12.125	10.536	191.2E6	76070326	22.673	23.086
Target Compounds							
20)	L4 AR-1242-5	0.000	7.221	0	8634093	N.D.	78.469 #
21)	L5 AR-1248-1	7.086	0.000	8369294	0	71.863	N.D. #
25)	L5 AR-1248-5	0.000	7.221	0	8634093	N.D.	51.418 #
26)	L6 AR-1254-1	0.000	7.221	0	8634093	N.D.	35.069 #
27)	L6 AR-1254-2	8.360	0.000	21508093	0	61.019	N.D. #
28)	L6 AR-1254-3	8.765	7.828	13006138	27894845	32.630	81.336 #
30)	L6 AR-1254-5	0.000	8.419	0	3542635	N.D.	11.591 #
31)	L7 AR-1260-1	0.000	7.940	0	7808910	N.D.	37.428 #
32)	L7 AR-1260-2	0.000	8.124	0	8146181	N.D.	28.208 #
34)	L7 AR-1260-4	9.835	0.000	68853302	0	220.661	N.D. #
35)	L7 AR-1260-5	10.199	9.019	81355134	46441494	101.044	90.924
37)	L8 AR-1262-2	10.199	9.019	81355134	46441494	69.858	67.039
38)	L8 AR-1262-3	0.000	9.316	0	32808529	N.D.	122.551 #
39)	L8 AR-1262-4	0.000	9.430	0	10694351	N.D.	22.958 #
41)	L9 AR-1268-1	0.000	9.316	0	32808529	N.D.	45.731 #
42)	L9 AR-1268-2	0.000	9.430	0	10694351	N.D.	17.061 #
43)	L9 AR-1268-3	0.000	9.653	0	5044852	N.D.	10.140 #

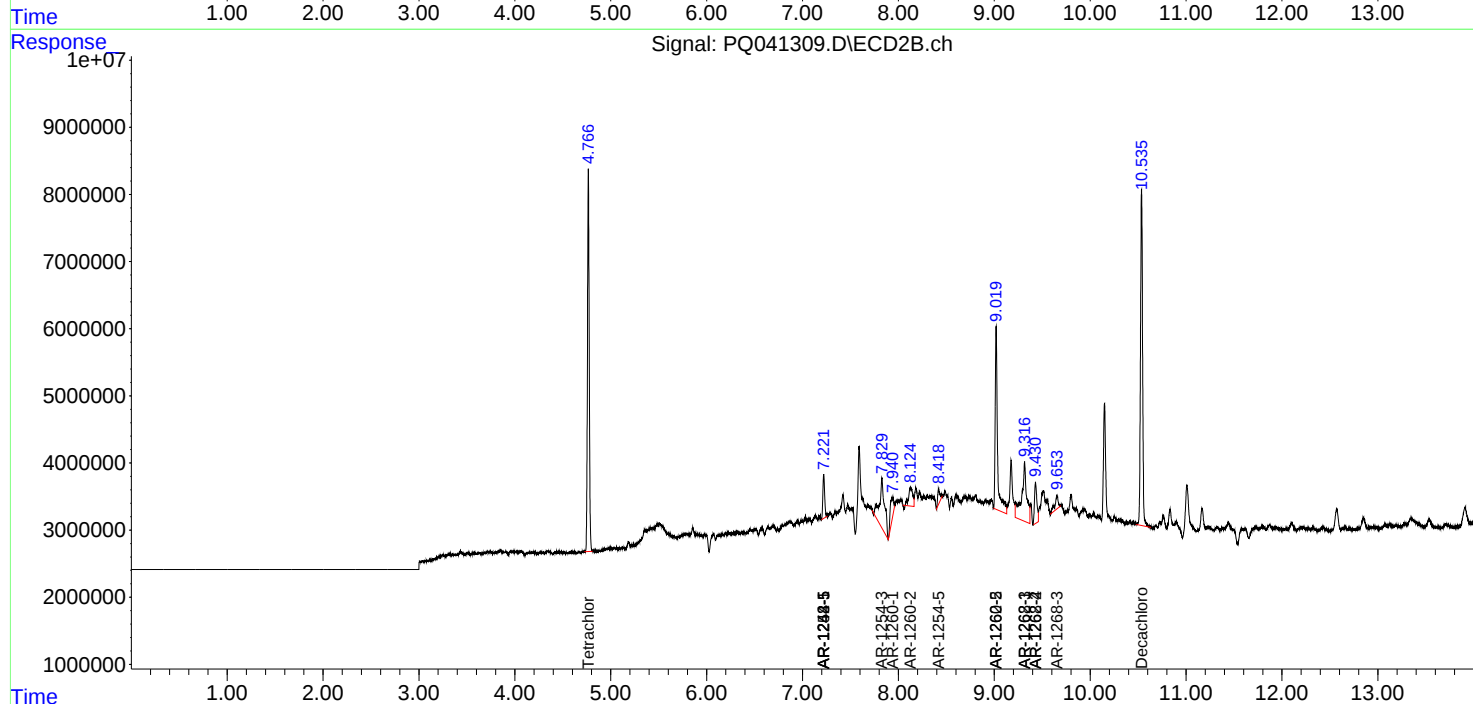
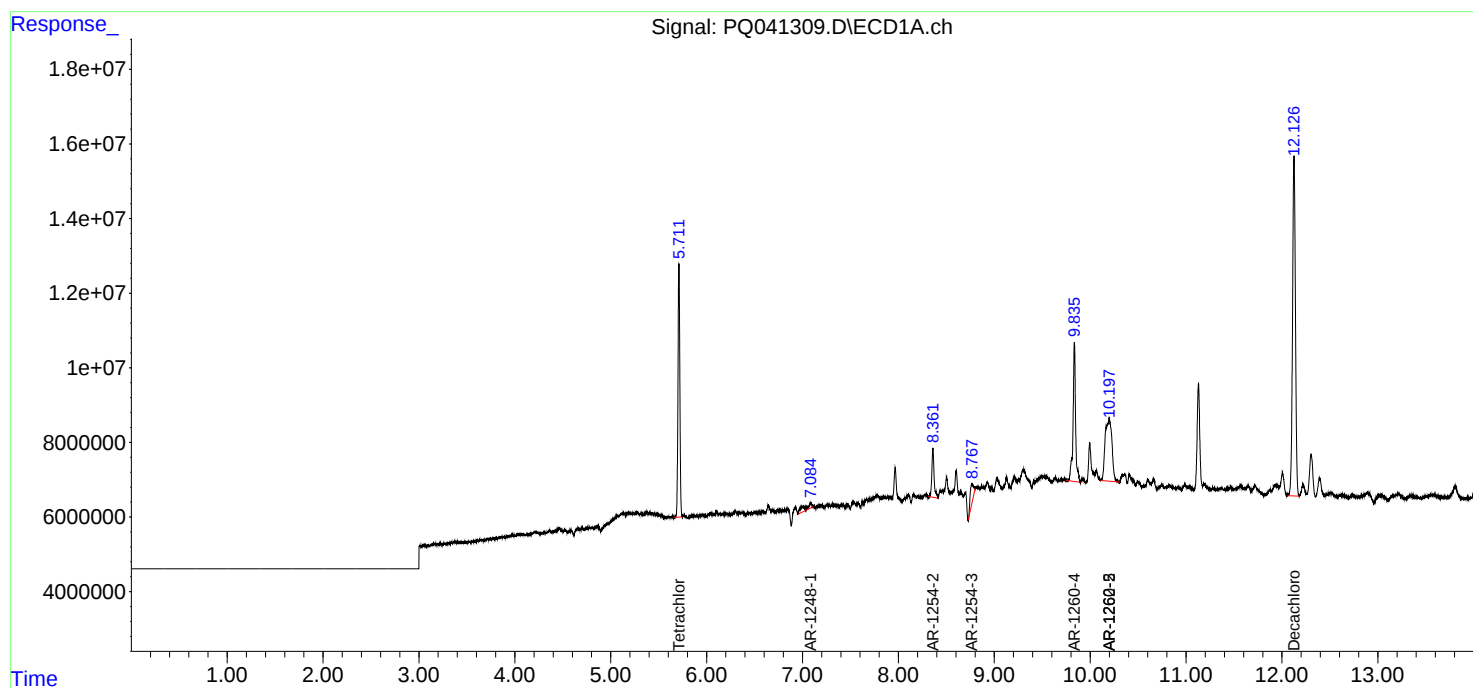
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

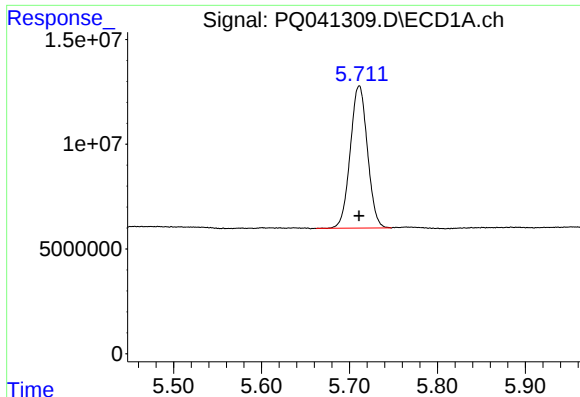
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071819\
Data File : PQ041309.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Jul 2019 18:41
Operator : SM\AJ
Sample : K3830-05
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
RT-1873

Integration File signal 1: autoint1.e
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Quant Time: Jul 19 02:01:04 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ071719.M
Quant Title : GC EXTRACTABLES
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

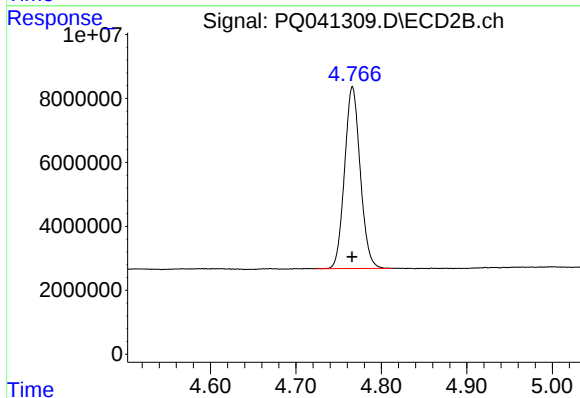




#1 Tetrachloro-m-xylene

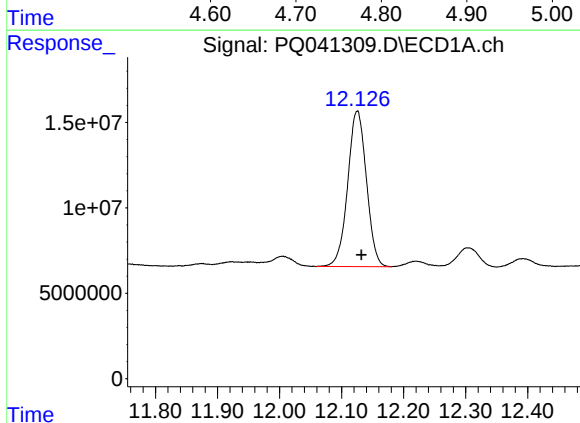
R.T.: 5.711 min
Delta R.T.: 0.000 min
Response: 92225766
Conc: 22.05 ng/ml

Instrument :
ECD_Q
ClientSampleId :
RT-1873



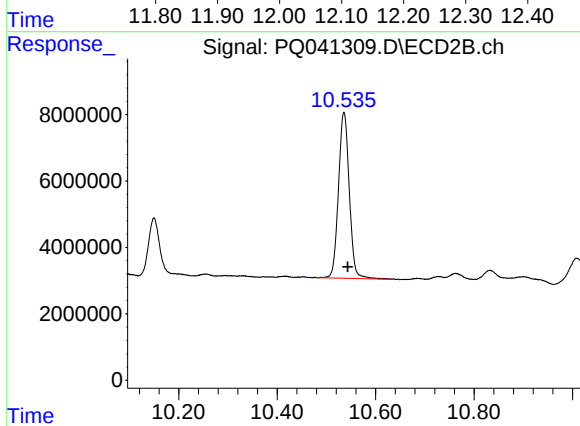
#1 Tetrachloro-m-xylene

R.T.: 4.766 min
Delta R.T.: 0.000 min
Response: 72445218
Conc: 22.16 ng/ml



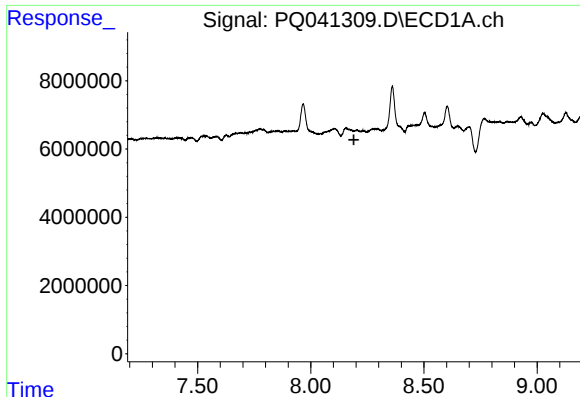
#2 Decachlorobiphenyl

R.T.: 12.125 min
Delta R.T.: -0.007 min
Response: 191162530
Conc: 22.67 ng/ml



#2 Decachlorobiphenyl

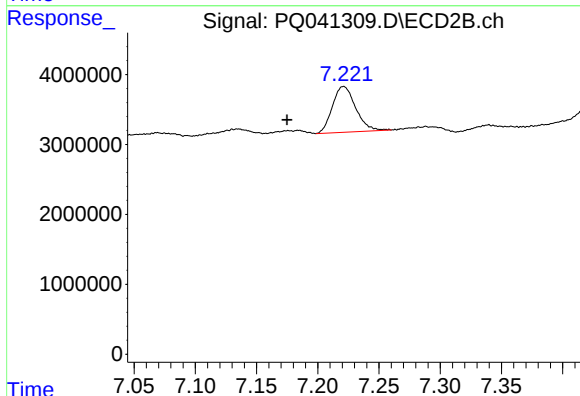
R.T.: 10.536 min
Delta R.T.: -0.008 min
Response: 76070326
Conc: 23.09 ng/ml



#20 AR-1242-5

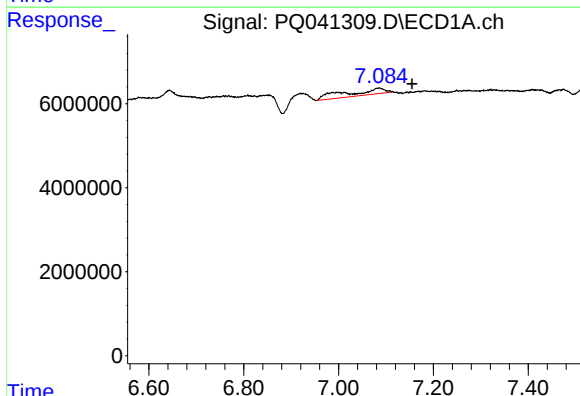
R.T.: 0.000 min
Exp R.T.: 8.191 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
RT-1873



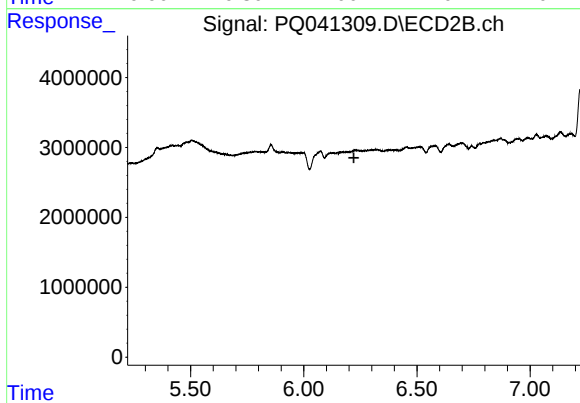
#20 AR-1242-5

R.T.: 7.221 min
Delta R.T.: 0.046 min
Response: 8634093
Conc: 78.47 ng/ml



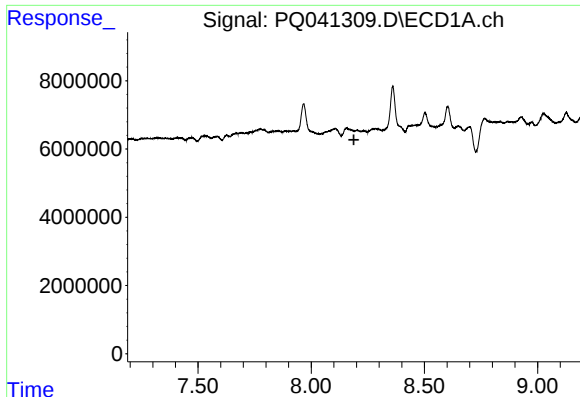
#21 AR-1248-1

R.T.: 7.086 min
Delta R.T.: -0.069 min
Response: 8369294
Conc: 71.86 ng/ml



#21 AR-1248-1

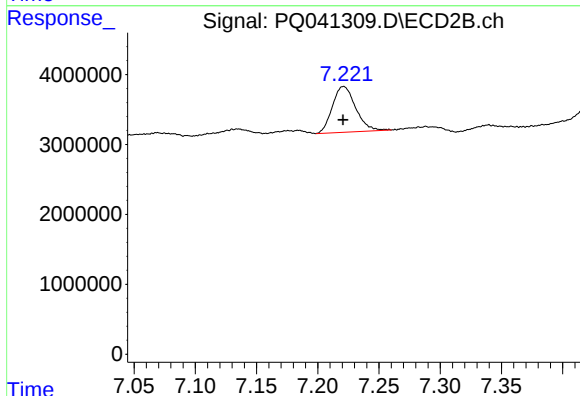
R.T.: 0.000 min
Exp R.T.: 6.222 min
Response: 0
Conc: N.D.



#25 AR-1248-5

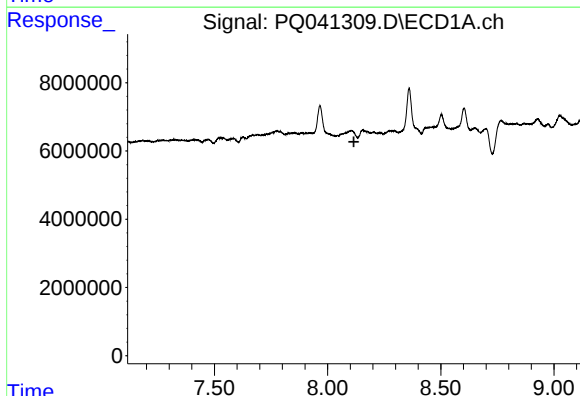
R.T.: 0.000 min
Exp R.T. : 8.189 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
RT-1873



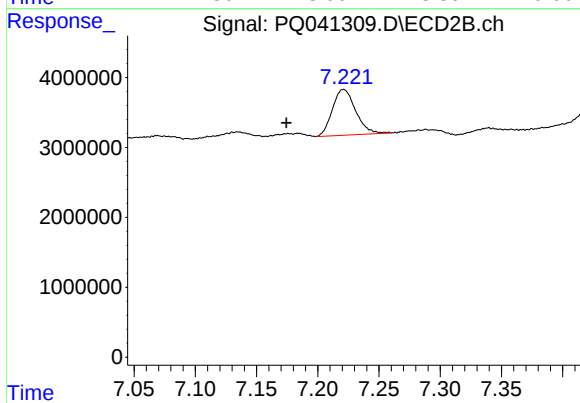
#25 AR-1248-5

R.T.: 7.221 min
Delta R.T.: 0.000 min
Response: 8634093
Conc: 51.42 ng/ml



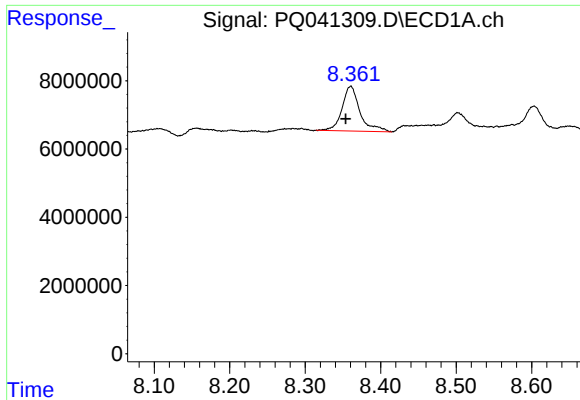
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 8.116 min
Response: 0
Conc: N.D.



#26 AR-1254-1

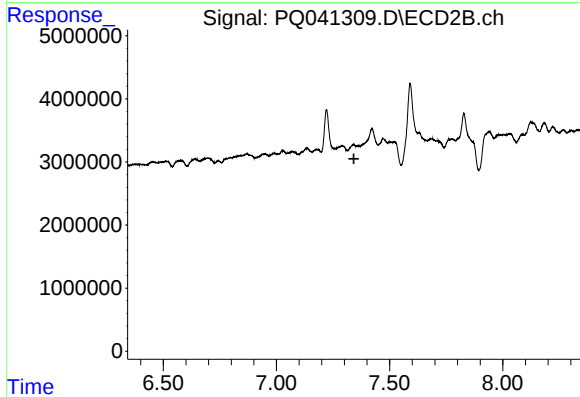
R.T.: 7.221 min
Delta R.T.: 0.047 min
Response: 8634093
Conc: 35.07 ng/ml



#27 AR-1254-2

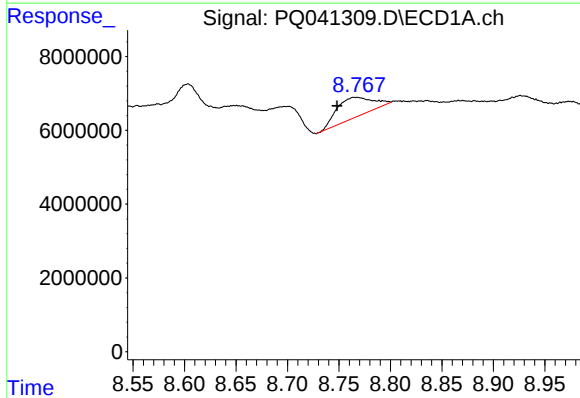
R.T.: 8.360 min
Delta R.T.: 0.007 min
Response: 21508093
Conc: 61.02 ng/ml

Instrument :
ECD_Q
ClientSampleId :
RT-1873



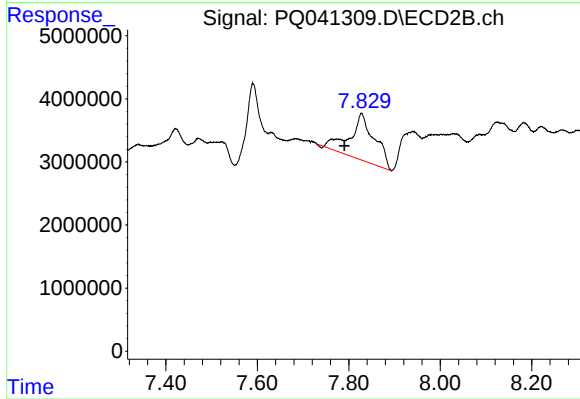
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 7.342 min
Response: 0
Conc: N.D.



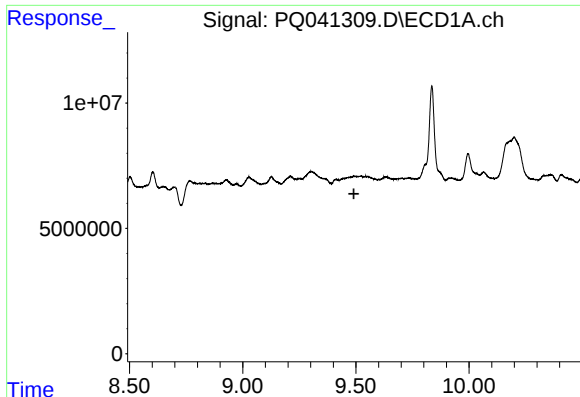
#28 AR-1254-3

R.T.: 8.765 min
Delta R.T.: 0.017 min
Response: 13006138
Conc: 32.63 ng/ml



#28 AR-1254-3

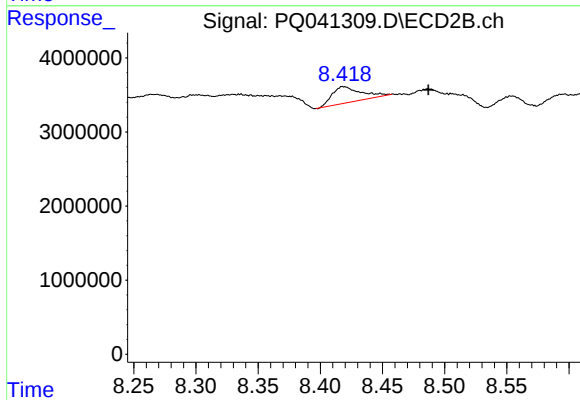
R.T.: 7.828 min
Delta R.T.: 0.037 min
Response: 27894845
Conc: 81.34 ng/ml



#30 AR-1254-5

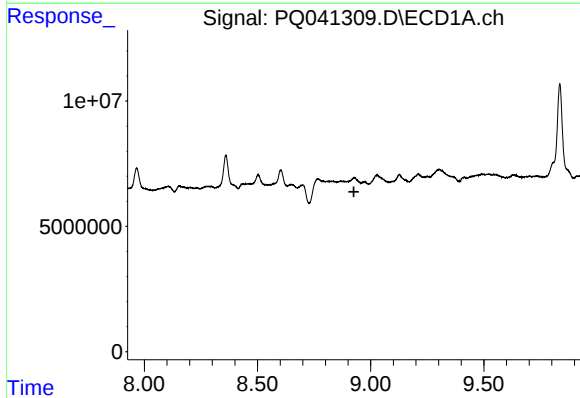
R.T.: 0.000 min
Exp R.T.: 9.491 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
RT-1873



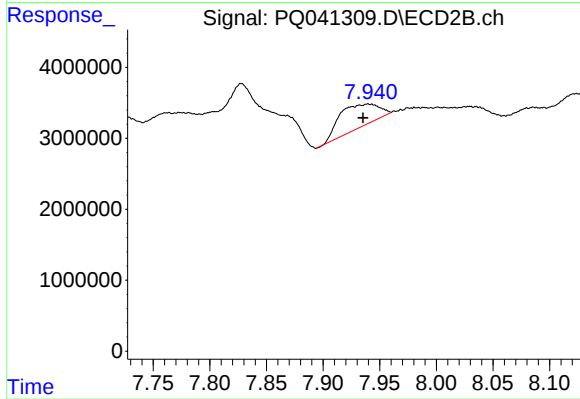
#30 AR-1254-5

R.T.: 8.419 min
Delta R.T.: -0.068 min
Response: 3542635
Conc: 11.59 ng/ml



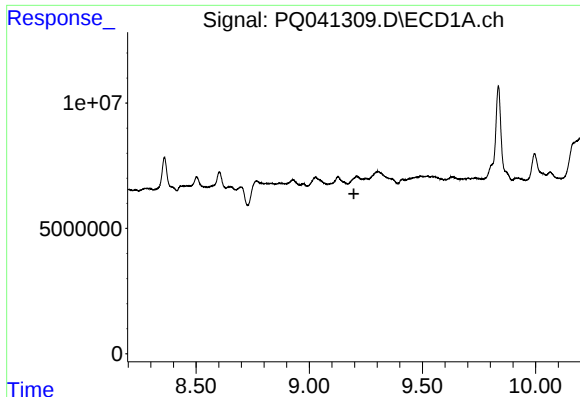
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 8.926 min
Response: 0
Conc: N.D.



#31 AR-1260-1

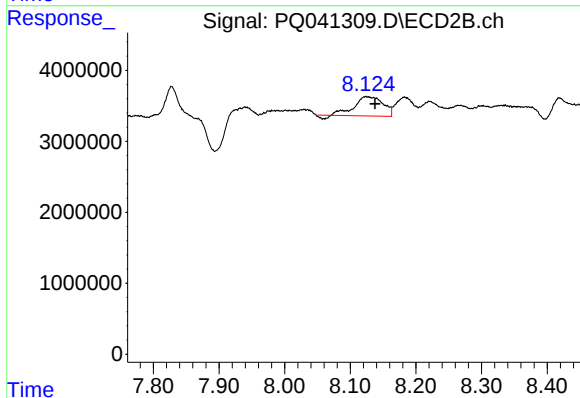
R.T.: 7.940 min
Delta R.T.: 0.004 min
Response: 7808910
Conc: 37.43 ng/ml



#32 AR-1260-2

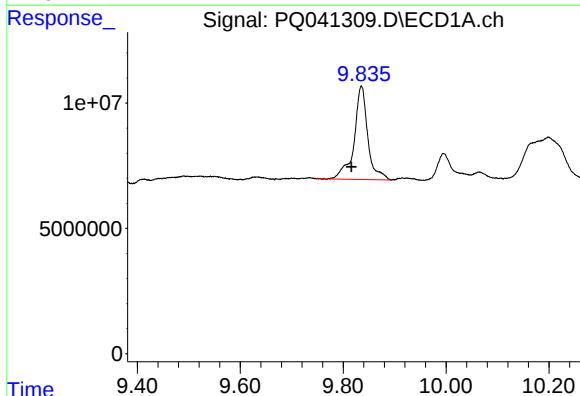
R.T.: 0.000 min
Exp R.T.: 9.197 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
RT-1873



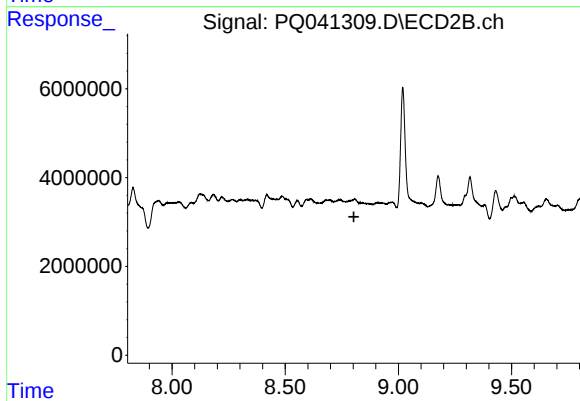
#32 AR-1260-2

R.T.: 8.124 min
Delta R.T.: -0.014 min
Response: 8146181
Conc: 28.21 ng/ml



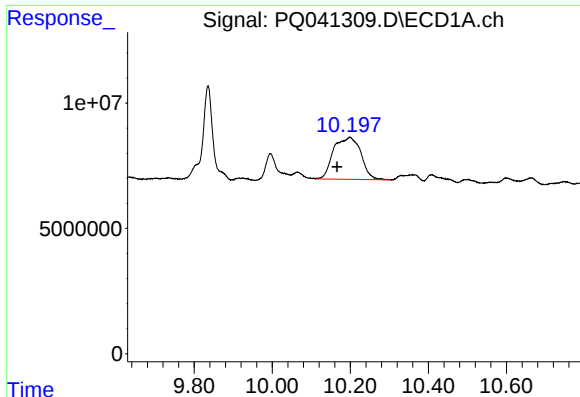
#34 AR-1260-4

R.T.: 9.835 min
Delta R.T.: 0.019 min
Response: 68853302
Conc: 220.66 ng/ml



#34 AR-1260-4

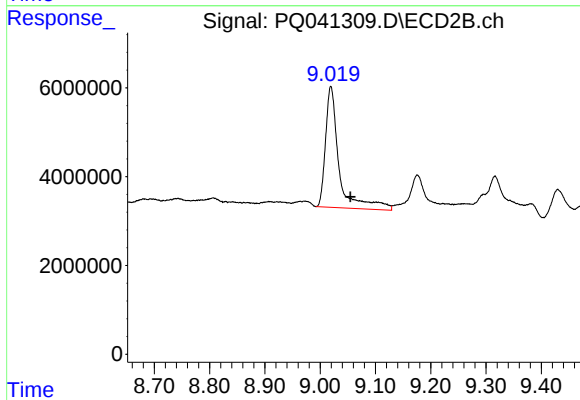
R.T.: 0.000 min
Exp R.T.: 8.803 min
Response: 0
Conc: N.D.



#35 AR-1260-5

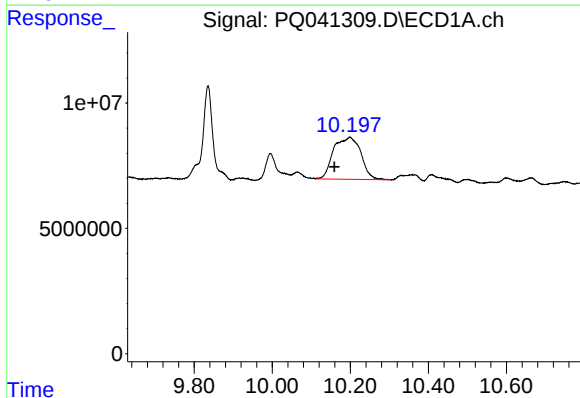
R.T.: 10.199 min
Delta R.T.: 0.033 min
Response: 81355134
Conc: 101.04 ng/ml

Instrument :
ECD_Q
ClientSampleId :
RT-1873



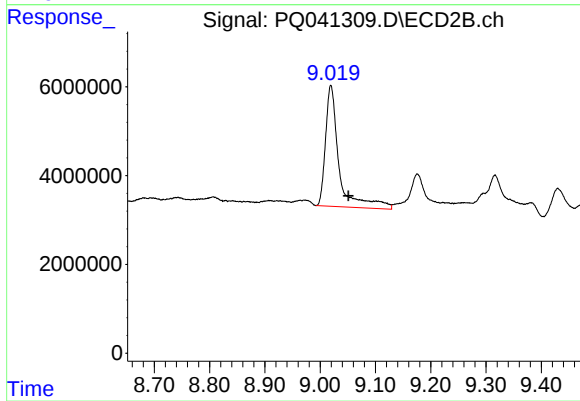
#35 AR-1260-5

R.T.: 9.019 min
Delta R.T.: -0.035 min
Response: 46441494
Conc: 90.92 ng/ml



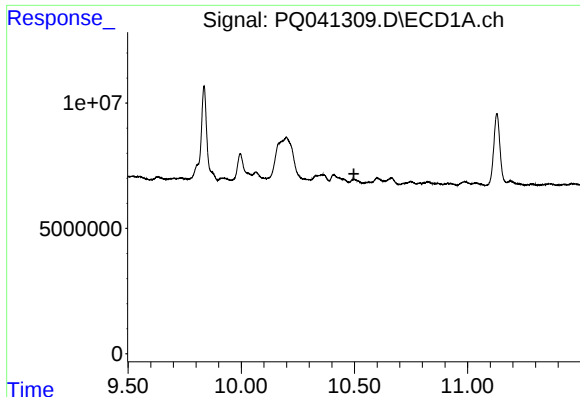
#37 AR-1262-2

R.T.: 10.199 min
Delta R.T.: 0.039 min
Response: 81355134
Conc: 69.86 ng/ml



#37 AR-1262-2

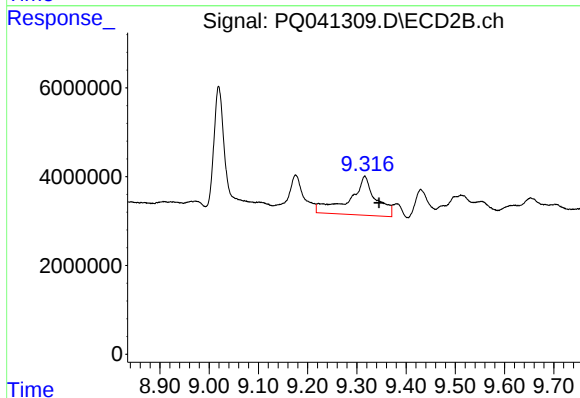
R.T.: 9.019 min
Delta R.T.: -0.031 min
Response: 46441494
Conc: 67.04 ng/ml



#38 AR-1262-3

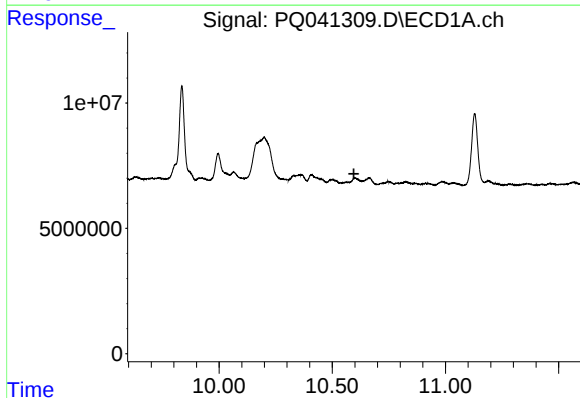
R.T.: 0.000 min
Exp R.T.: 10.497 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
RT-1873



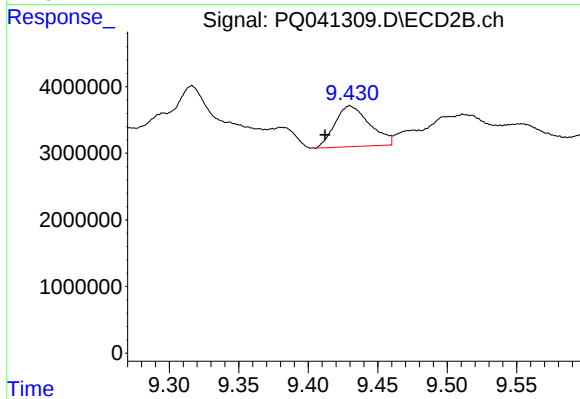
#38 AR-1262-3

R.T.: 9.316 min
Delta R.T.: -0.029 min
Response: 32808529
Conc: 122.55 ng/ml



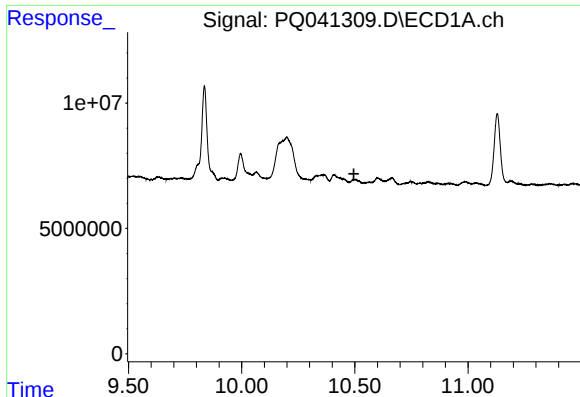
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 10.595 min
Response: 0
Conc: N.D.



#39 AR-1262-4

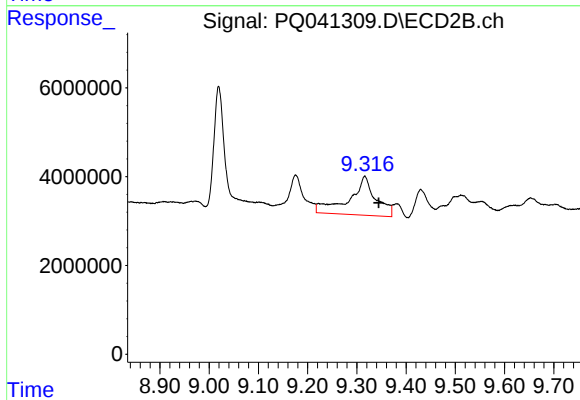
R.T.: 9.430 min
Delta R.T.: 0.018 min
Response: 10694351
Conc: 22.96 ng/ml



#41 AR-1268-1

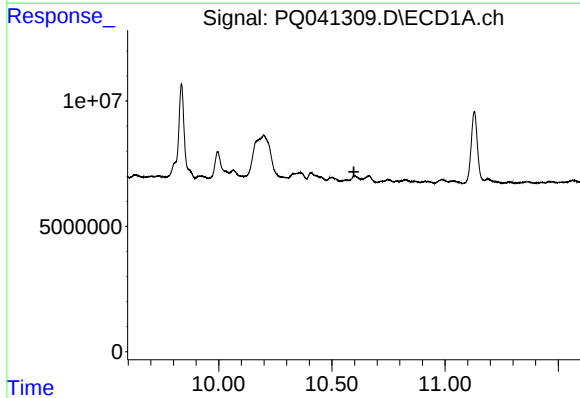
R.T.: 0.000 min
Exp R.T.: 10.496 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
RT-1873



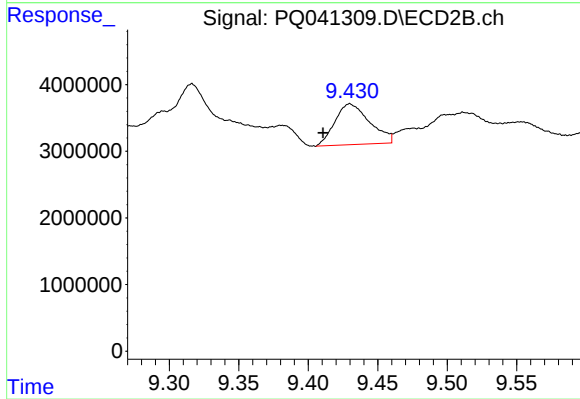
#41 AR-1268-1

R.T.: 9.316 min
Delta R.T.: -0.029 min
Response: 32808529
Conc: 45.73 ng/ml



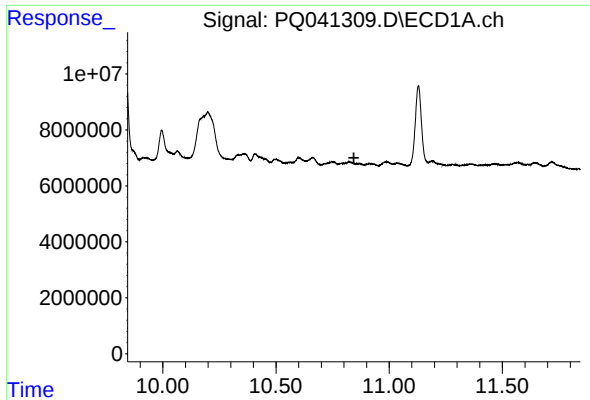
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 10.597 min
Response: 0
Conc: N.D.



#42 AR-1268-2

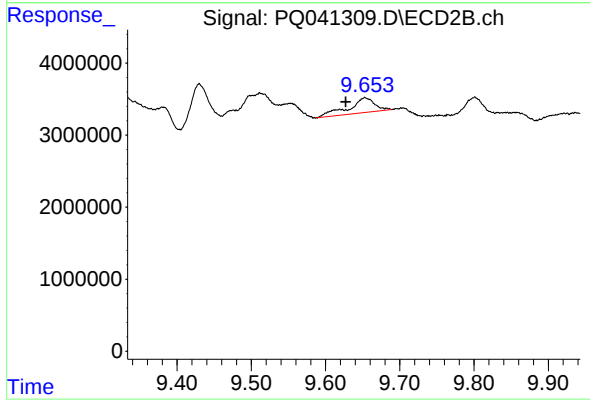
R.T.: 9.430 min
Delta R.T.: 0.019 min
Response: 10694351
Conc: 17.06 ng/ml



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 10.844 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
RT-1873



#43 AR-1268-3

R.T.: 9.653 min
Delta R.T.: 0.026 min
Response: 5044852
Conc: 10.14 ng/ml