

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071619\
 Data File : PQ041217.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jul 2019 09:48
 Operator : SM\AJ
 Sample : K3832-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 16 10:43:06 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ071219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 13 02:14:45 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...	5.726	4.771	158.0E6	102.0E6	15.559	15.648
2)	SA Decachlor...	12.153	10.552	190.5E6	69024720	14.835	14.765
Target Compounds							
20)	L4 AR-1242-5	0.000	7.181	0	3037395	N.D.	10.228 #
25)	L5 AR-1248-5	0.000	7.181	0	3037395	N.D.	9.099 #
26)	L6 AR-1254-1	0.000	7.181	0	3037395	N.D.	8.402 #
27)	L6 AR-1254-2	8.370	7.350	21215198	4523996	32.898	14.804 #
28)	L6 AR-1254-3	8.771	7.799	32255663	14625636	44.093	29.499 #
29)	L6 AR-1254-4	9.069	8.048	18413578	15153671	29.110	44.465 #
30)	L6 AR-1254-5	9.530	8.495	285.4E6	159.3E6	494.206	379.693
31)	L7 AR-1260-1	0.000	7.940	0	18897532	N.D.	55.617 #
32)	L7 AR-1260-2	9.205	8.144	148.1E6	26207128	197.560	58.932 #
33)	L7 AR-1260-3	9.530	8.309	285.4E6	8867207	444.926	23.778 #
34)	L7 AR-1260-4	9.823	8.809	11905195	3039552	19.622	10.107 #
35)	L7 AR-1260-5	0.000	9.060	0	7176294	N.D.	9.691 #
36)	L8 AR-1262-1	9.530	8.528	285.4E6	25877529	284.008	47.618 #
37)	L8 AR-1262-2	0.000	9.060	0	7176294	N.D.	8.128 #
38)	L8 AR-1262-3	0.000	9.300	0	6034527	N.D.	17.309 #
39)	L8 AR-1262-4	0.000	9.422	0	4398835	N.D.	7.174 #
41)	L9 AR-1268-1	0.000	9.300	0	6034527	N.D.	6.632 #
42)	L9 AR-1268-2	0.000	9.422	0	4398835	N.D.	5.444 #

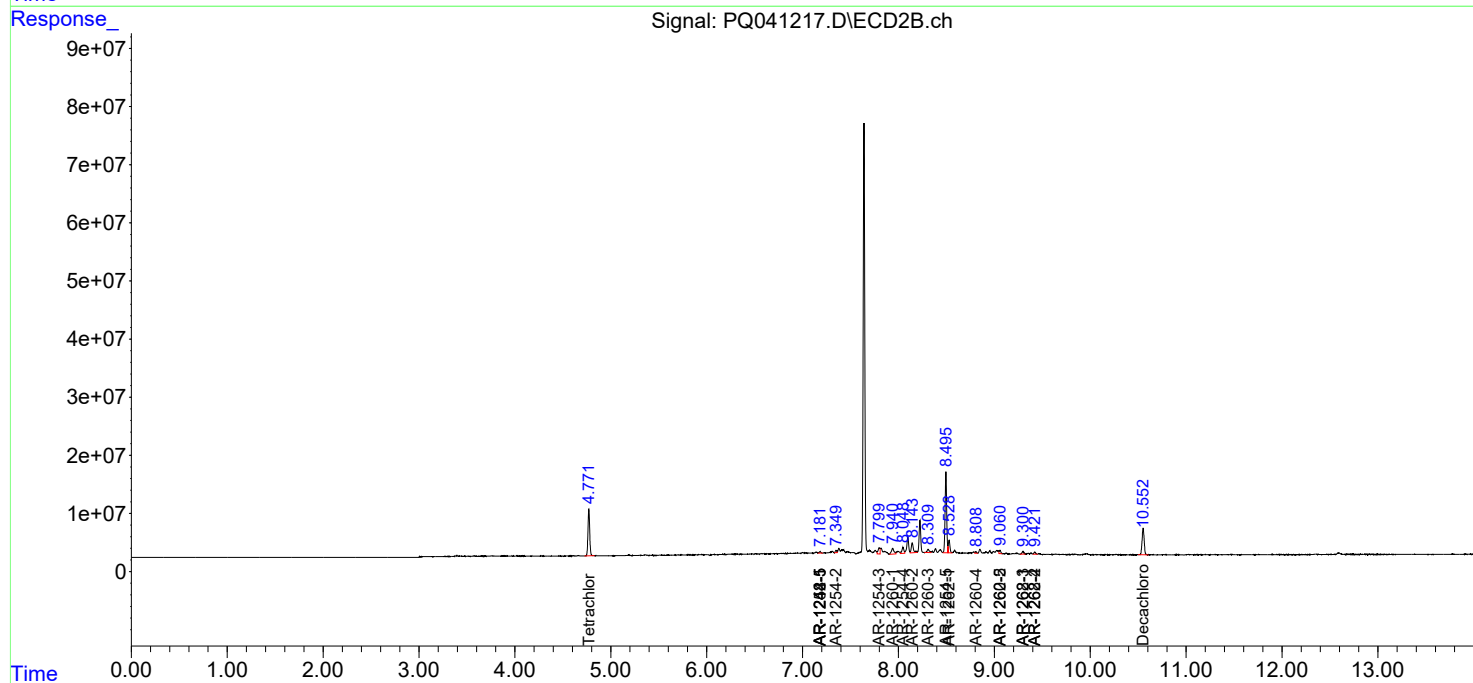
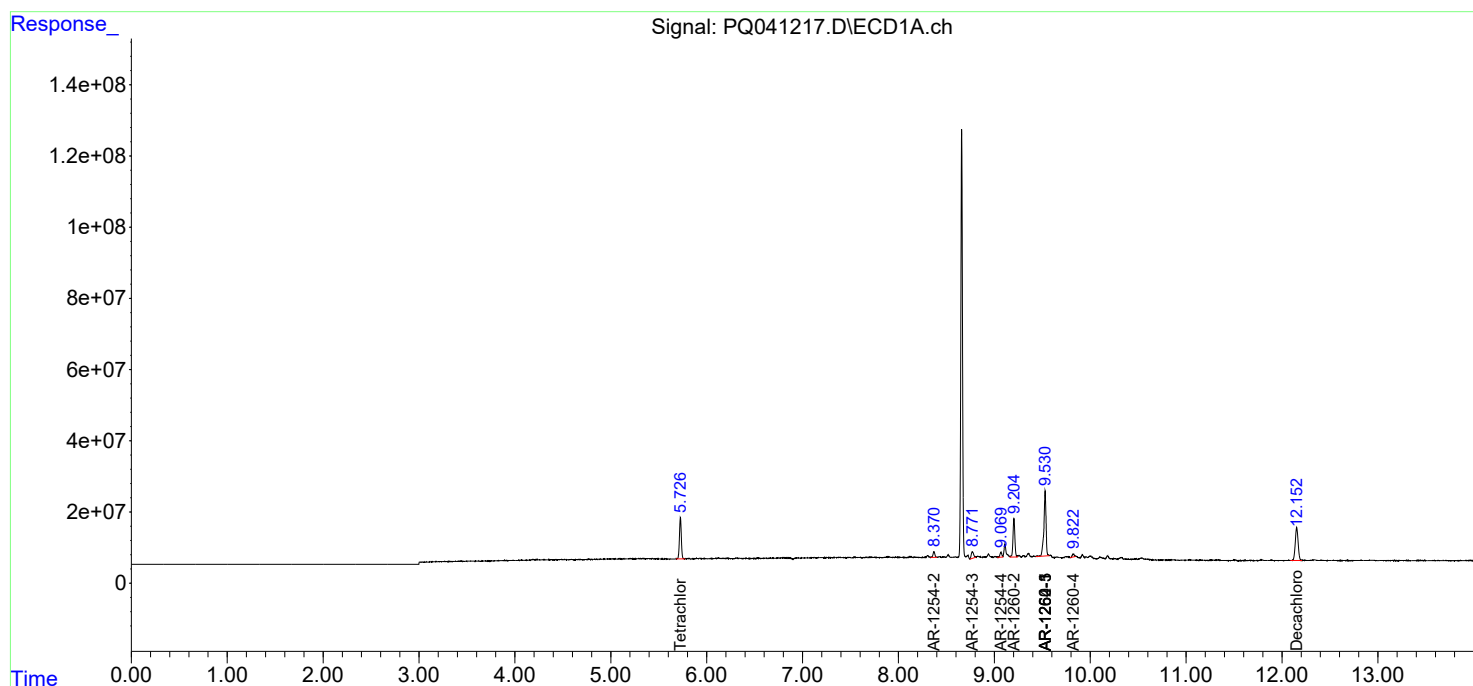
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

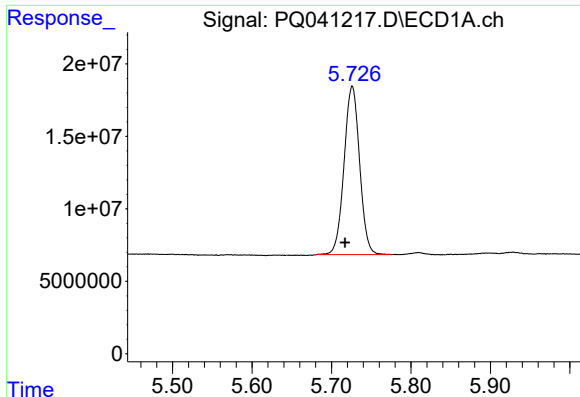
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071619\
Data File : PQ041217.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Jul 2019 09:48
Operator : SM\AJ
Sample : K3832-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 16 10:43:06 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ071219.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jul 13 02:14:45 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

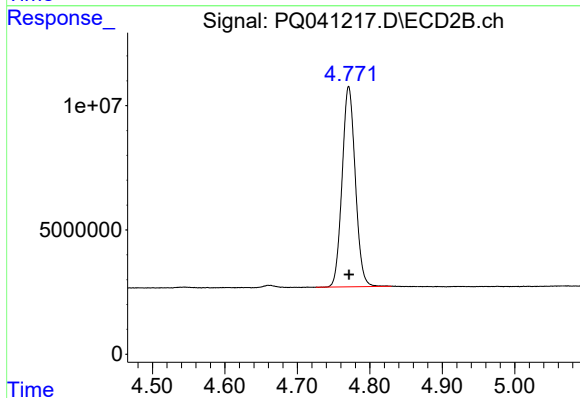




#1 Tetrachloro-m-xylene

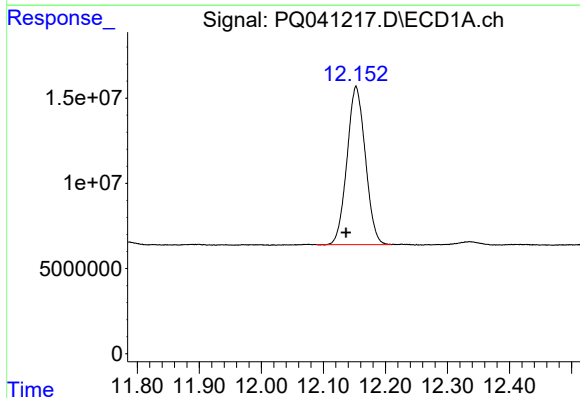
R.T.: 5.726 min
Delta R.T.: 0.009 min
Response: 158044576
Conc: 15.56 ng/ml

Instrument :
ECD_Q
ClientSampleId :



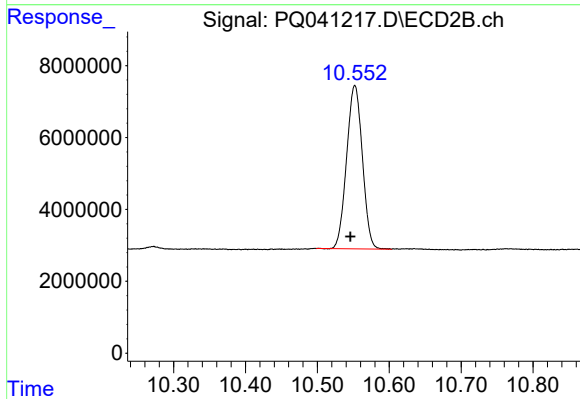
#1 Tetrachloro-m-xylene

R.T.: 4.771 min
Delta R.T.: 0.000 min
Response: 102038391
Conc: 15.65 ng/ml



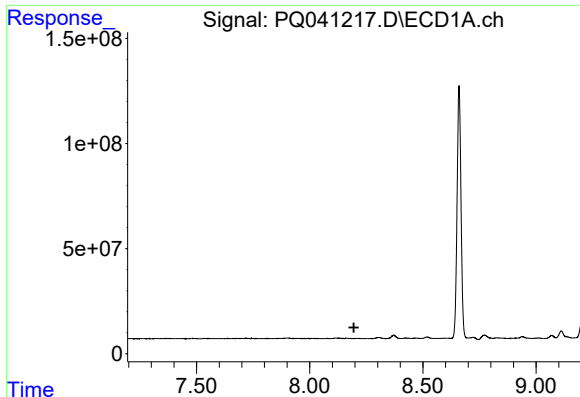
#2 Decachlorobiphenyl

R.T.: 12.153 min
Delta R.T.: 0.016 min
Response: 190522925
Conc: 14.84 ng/ml



#2 Decachlorobiphenyl

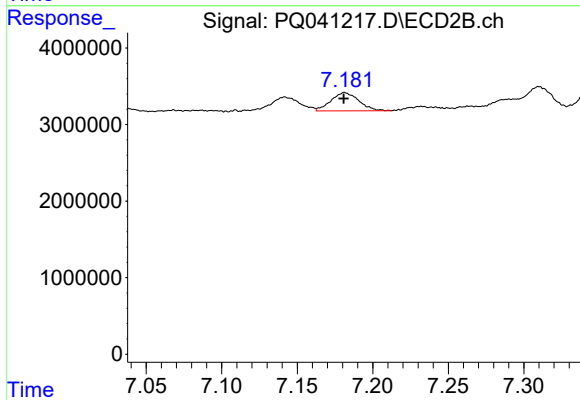
R.T.: 10.552 min
Delta R.T.: 0.006 min
Response: 69024720
Conc: 14.76 ng/ml



#20 AR-1242-5

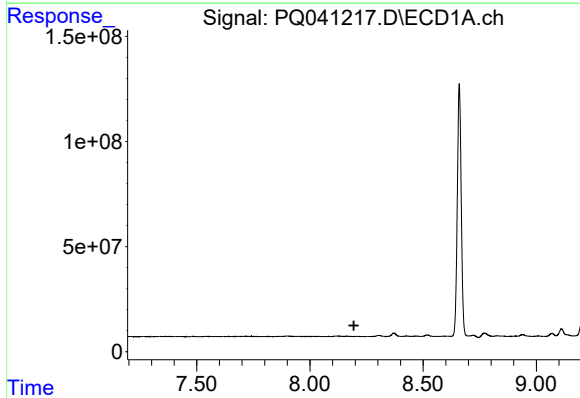
R.T.: 0.000 min
Exp R.T.: 8.195 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



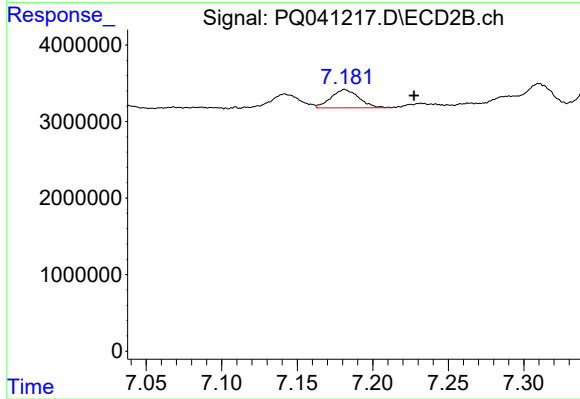
#20 AR-1242-5

R.T.: 7.181 min
Delta R.T.: 0.000 min
Response: 3037395
Conc: 10.23 ng/ml



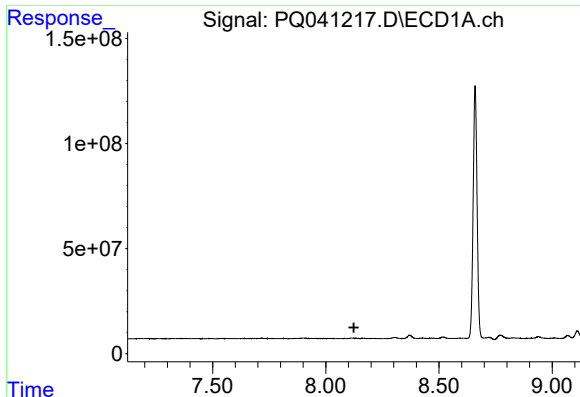
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 8.194 min
Response: 0
Conc: N.D.



#25 AR-1248-5

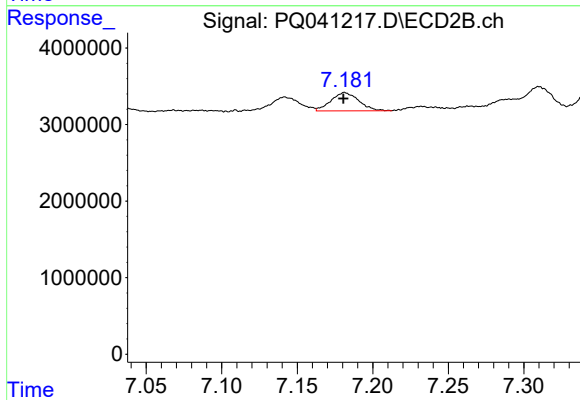
R.T.: 7.181 min
Delta R.T.: -0.046 min
Response: 3037395
Conc: 9.10 ng/ml



#26 AR-1254-1

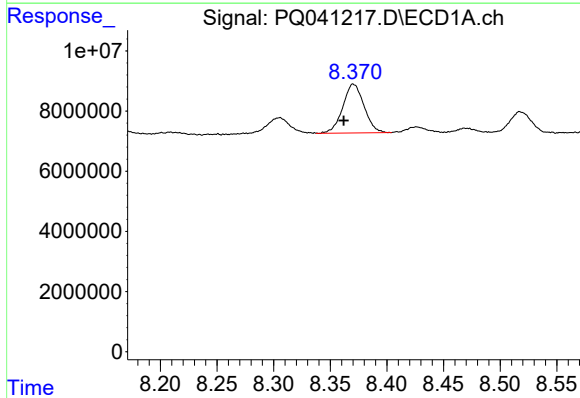
R.T.: 0.000 min
Exp R.T.: 8.124 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



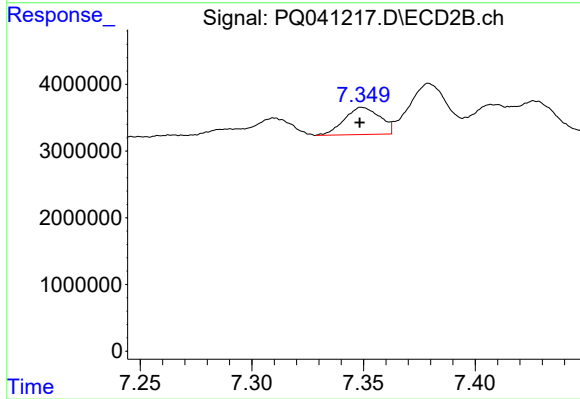
#26 AR-1254-1

R.T.: 7.181 min
Delta R.T.: 0.000 min
Response: 3037395
Conc: 8.40 ng/ml



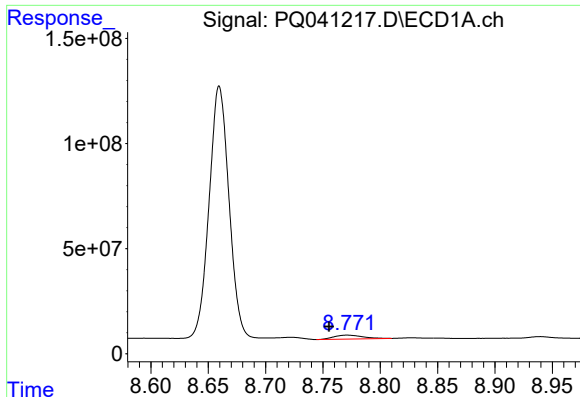
#27 AR-1254-2

R.T.: 8.370 min
Delta R.T.: 0.009 min
Response: 21215198
Conc: 32.90 ng/ml



#27 AR-1254-2

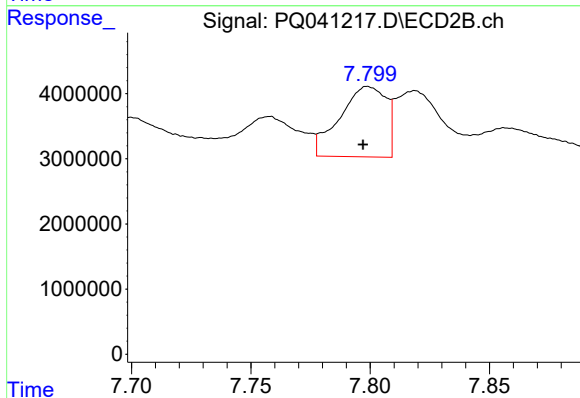
R.T.: 7.350 min
Delta R.T.: 0.001 min
Response: 4523996
Conc: 14.80 ng/ml



#28 AR-1254-3

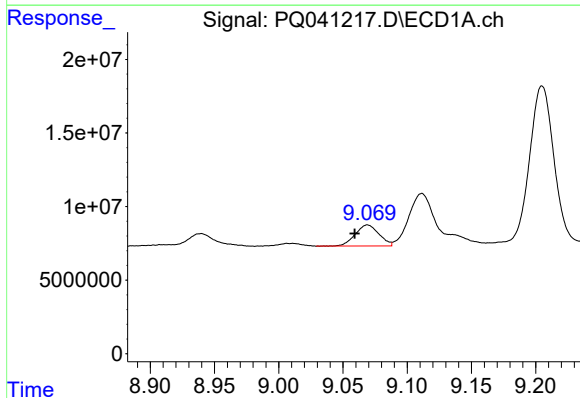
R.T.: 8.771 min
Delta R.T.: 0.016 min
Response: 32255663
Conc: 44.09 ng/ml

Instrument :
ECD_Q
ClientSampleId :



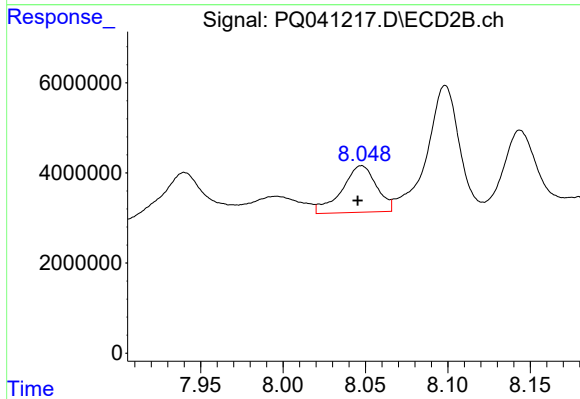
#28 AR-1254-3

R.T.: 7.799 min
Delta R.T.: 0.002 min
Response: 14625636
Conc: 29.50 ng/ml



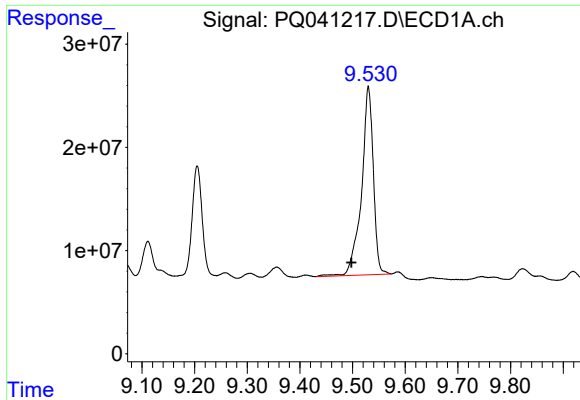
#29 AR-1254-4

R.T.: 9.069 min
Delta R.T.: 0.010 min
Response: 18413578
Conc: 29.11 ng/ml



#29 AR-1254-4

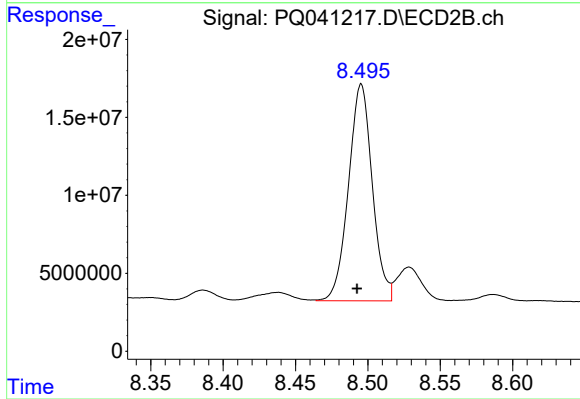
R.T.: 8.048 min
Delta R.T.: 0.002 min
Response: 15153671
Conc: 44.47 ng/ml



#30 AR-1254-5

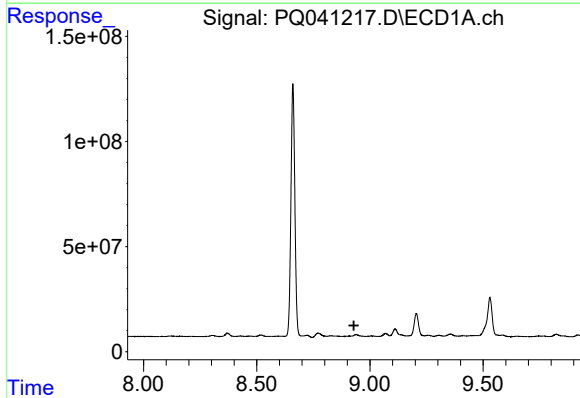
R.T.: 9.530 min
Delta R.T.: 0.032 min
Response: 285410635
Conc: 494.21 ng/ml

Instrument :
ECD_Q
ClientSampleId :



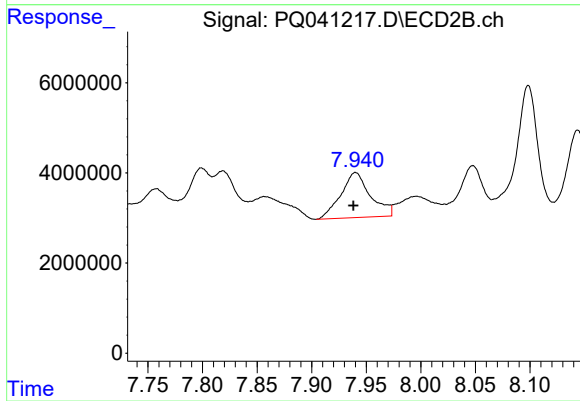
#30 AR-1254-5

R.T.: 8.495 min
Delta R.T.: 0.003 min
Response: 159253304
Conc: 379.69 ng/ml



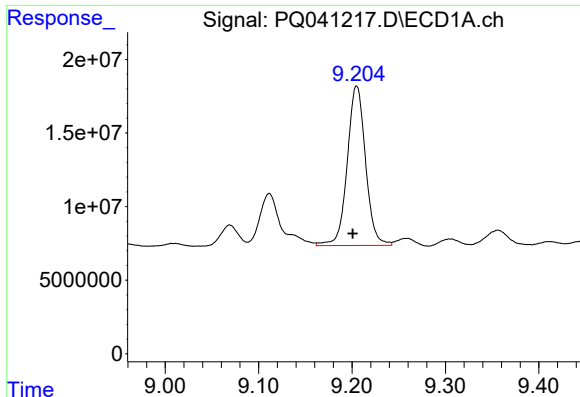
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 8.929 min
Response: 0
Conc: N.D.



#31 AR-1260-1

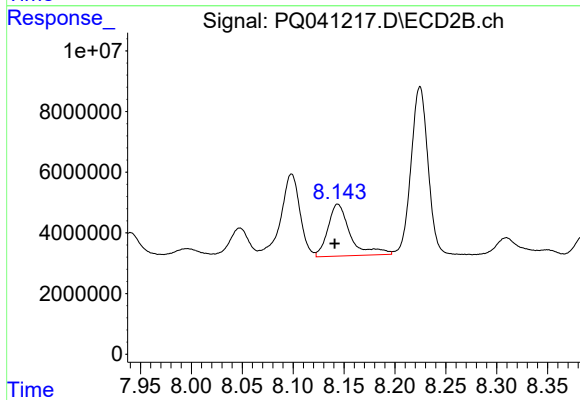
R.T.: 7.940 min
Delta R.T.: 0.002 min
Response: 18897532
Conc: 55.62 ng/ml



#32 AR-1260-2

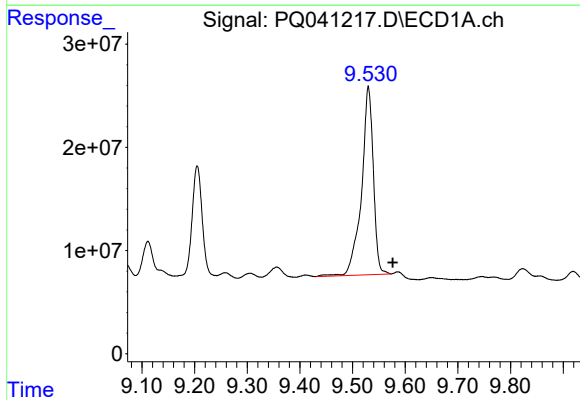
R.T.: 9.205 min
Delta R.T.: 0.004 min
Response: 148077668
Conc: 197.56 ng/ml

Instrument :
ECD_Q
ClientSampleId :



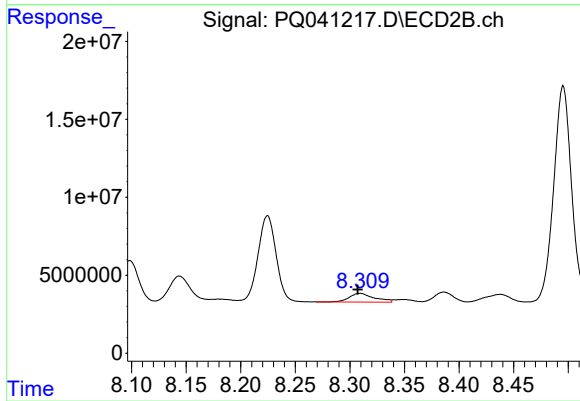
#32 AR-1260-2

R.T.: 8.144 min
Delta R.T.: 0.003 min
Response: 26207128
Conc: 58.93 ng/ml



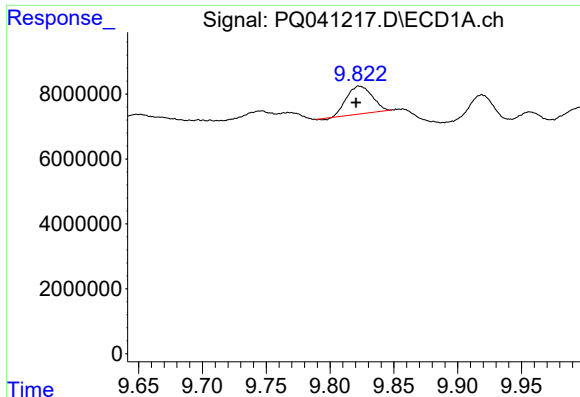
#33 AR-1260-3

R.T.: 9.530 min
Delta R.T.: -0.046 min
Response: 285410635
Conc: 444.93 ng/ml



#33 AR-1260-3

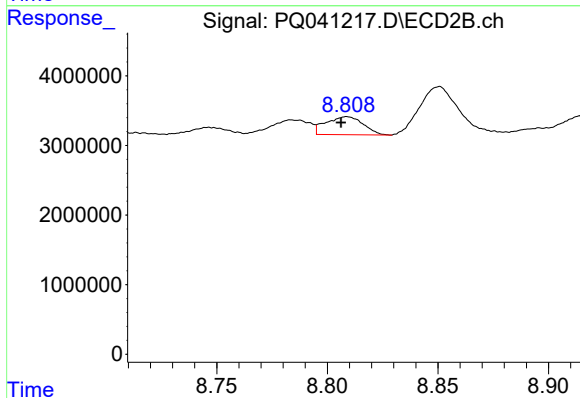
R.T.: 8.309 min
Delta R.T.: 0.002 min
Response: 8867207
Conc: 23.78 ng/ml



#34 AR-1260-4

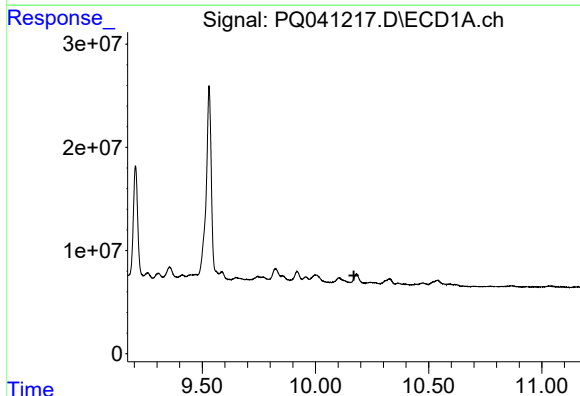
R.T.: 9.823 min
Delta R.T.: 0.003 min
Response: 11905195
Conc: 19.62 ng/ml

Instrument :
ECD_Q
ClientSampleId :



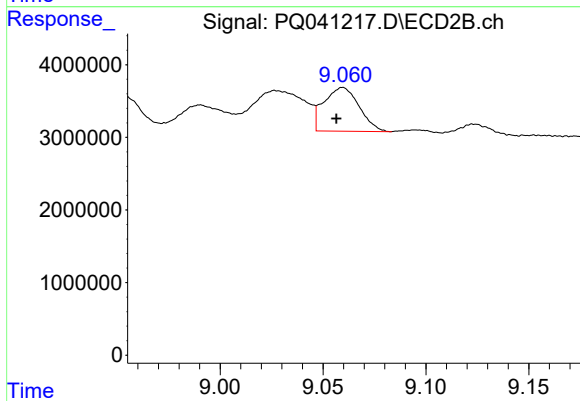
#34 AR-1260-4

R.T.: 8.809 min
Delta R.T.: 0.003 min
Response: 3039552
Conc: 10.11 ng/ml



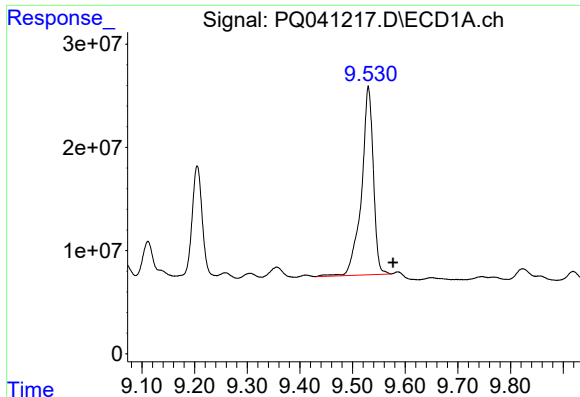
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 10.170 min
Response: 0
Conc: N.D.



#35 AR-1260-5

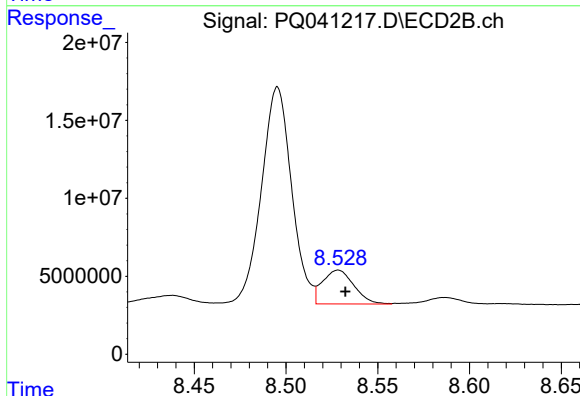
R.T.: 9.060 min
Delta R.T.: 0.003 min
Response: 7176294
Conc: 9.69 ng/ml



#36 AR-1262-1

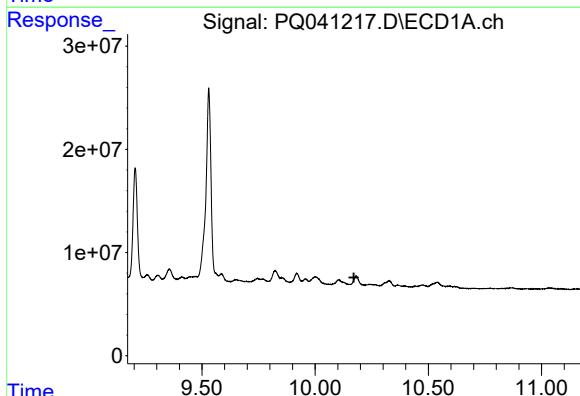
R.T.: 9.530 min
Delta R.T.: -0.047 min
Response: 285410635
Conc: 284.01 ng/ml

Instrument :
ECD_Q
ClientSampleId :



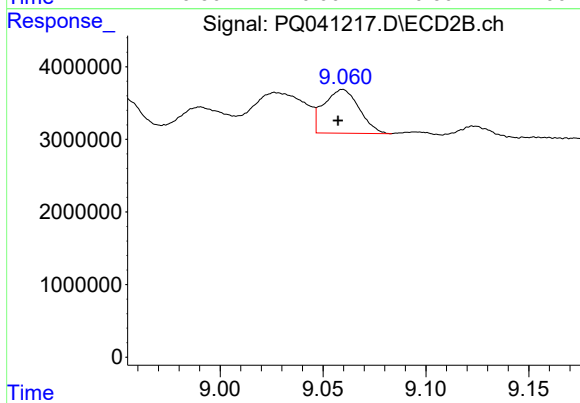
#36 AR-1262-1

R.T.: 8.528 min
Delta R.T.: -0.004 min
Response: 25877529
Conc: 47.62 ng/ml



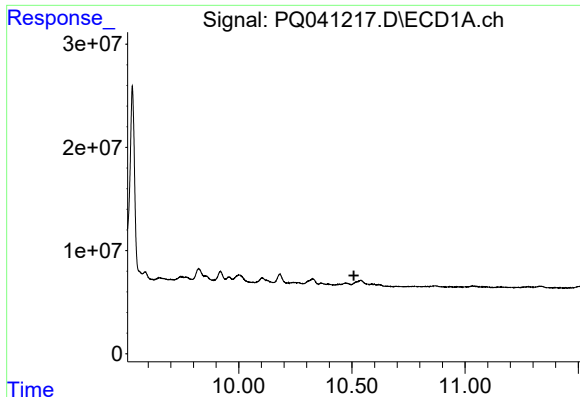
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 10.171 min
Response: 0
Conc: N.D.



#37 AR-1262-2

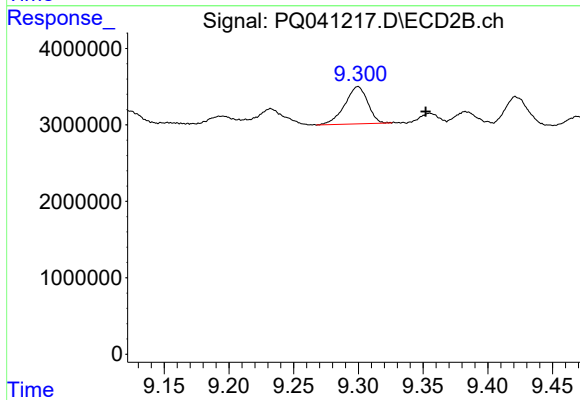
R.T.: 9.060 min
Delta R.T.: 0.002 min
Response: 7176294
Conc: 8.13 ng/ml



#38 AR-1262-3

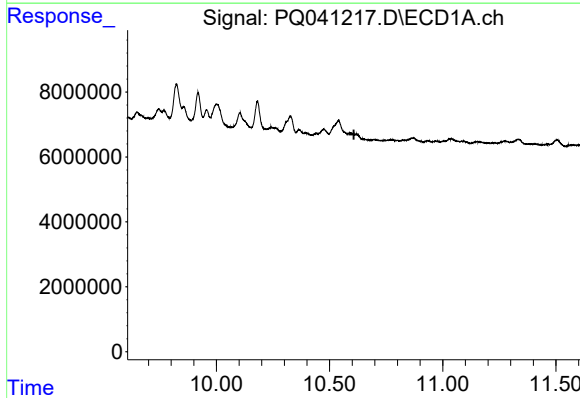
R.T.: 0.000 min
Exp R.T.: 10.509 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



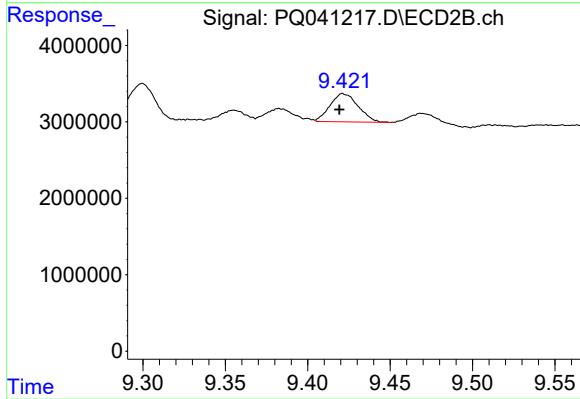
#38 AR-1262-3

R.T.: 9.300 min
Delta R.T.: -0.052 min
Response: 6034527
Conc: 17.31 ng/ml



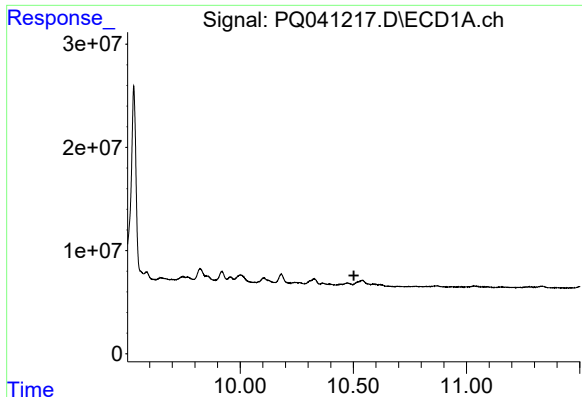
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 10.608 min
Response: 0
Conc: N.D.



#39 AR-1262-4

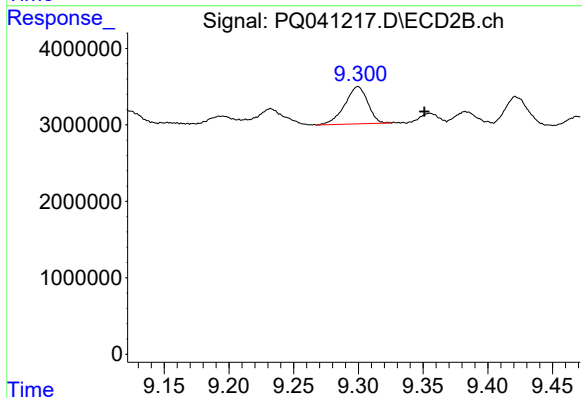
R.T.: 9.422 min
Delta R.T.: 0.002 min
Response: 4398835
Conc: 7.17 ng/ml



#41 AR-1268-1

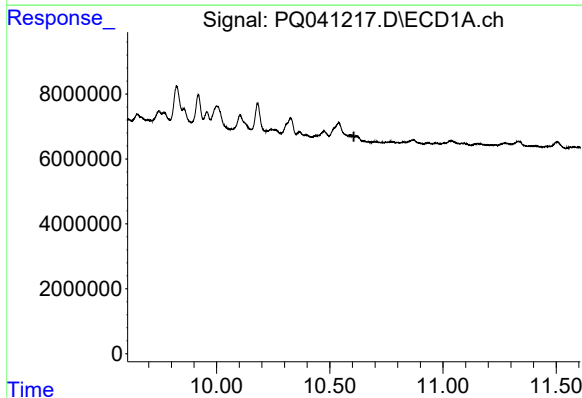
R.T.: 0.000 min
Exp R.T. : 10.502 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



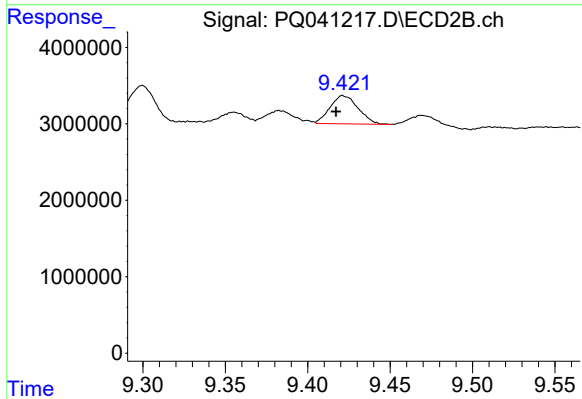
#41 AR-1268-1

R.T.: 9.300 min
Delta R.T.: -0.051 min
Response: 6034527
Conc: 6.63 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 10.606 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 9.422 min
Delta R.T.: 0.004 min
Response: 4398835
Conc: 5.44 ng/ml