

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121819\
 Data File : PQ045873.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Dec 2019 18:47
 Operator : SM\AJ
 Sample : K6350-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 RO-1-3

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 19 01:03:20 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ121719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Dec 18 07:45:22 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...	5.234	4.359	122.0E6	83846868	20.100	16.478
2)	SA Decachlor...	11.406	9.807	182.1E6	117.9E6	15.341	14.785
Target Compounds							
10)	L2 AR-1221-3	0.000	4.867	0	8013469	N.D.	65.368 #
11)	L3 AR-1232-1	0.000	4.867	0	8013469	N.D.	38.473 #
20)	L4 AR-1242-5	7.463	6.527	2333900	1883610	14.493	11.255
24)	L5 AR-1248-4	7.463	0.000	2333900	0	8.653	N.D. #
25)	L5 AR-1248-5	7.463	6.527	2333900	1883610	8.597	8.616
26)	L6 AR-1254-1	7.463	6.527	2333900	1883610	7.326	4.632 #
27)	L6 AR-1254-2	7.692	6.685	14953548	2259262	28.285	6.215 #
28)	L6 AR-1254-3	8.083	7.113	5842196	7849441	9.532	12.296 #
29)	L6 AR-1254-4	8.369	7.352	5616920	3827804	10.674	9.570
30)	L6 AR-1254-5	8.802	7.787	4038091	3661148	7.058	6.064
31)	L7 AR-1260-1	0.000	7.251	0	6575490	N.D.	17.985 #
32)	L7 AR-1260-2	8.506	7.445	3453653	2525820	6.331	5.591
33)	L7 AR-1260-3	0.000	7.607	0	2893436	N.D.	6.794 #
34)	L7 AR-1260-4	0.000	8.135	0	1386482	N.D.	3.636 #
35)	L7 AR-1260-5	0.000	8.338	0	3793184	N.D.	4.020 #
36)	L8 AR-1262-1	0.000	7.787	0	3661148	N.D.	10.884 #
37)	L8 AR-1262-2	0.000	8.338	0	3793184	N.D.	2.927 #

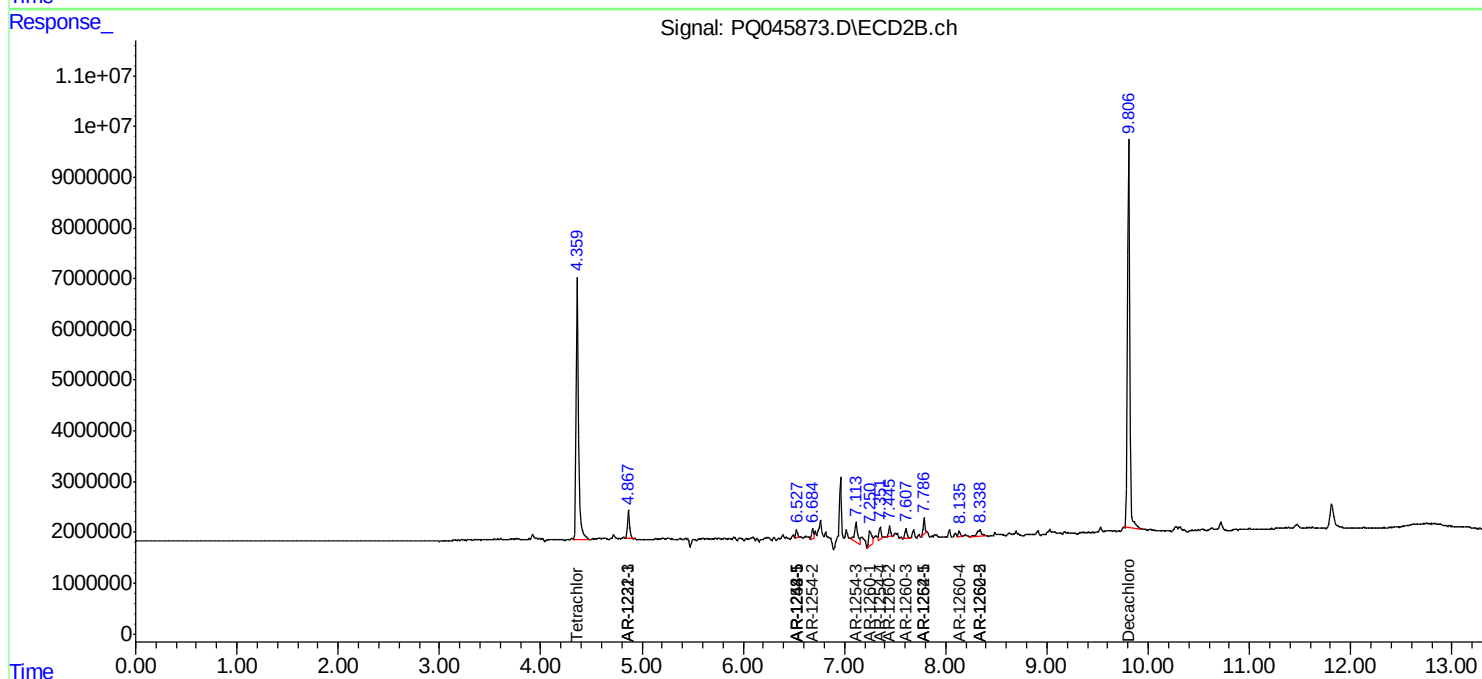
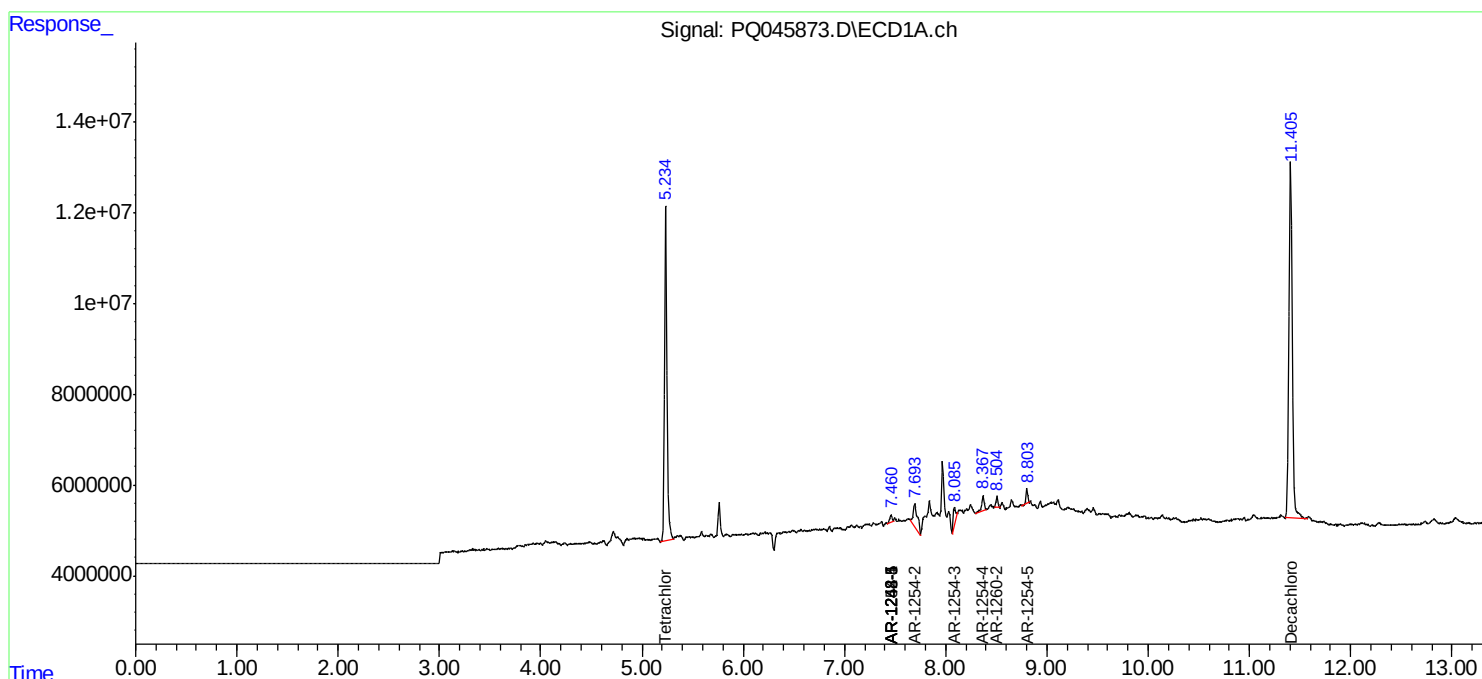
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

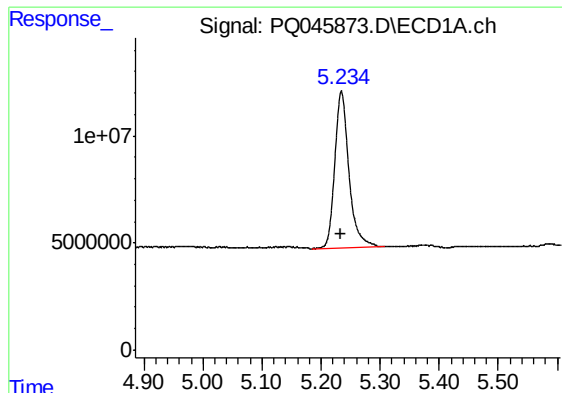
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121819\
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Operator : SM\AJ
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Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
RO-1-3

Integration File signal 1: autoint1.e
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Quant Time: Dec 19 01:03:20 2019
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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

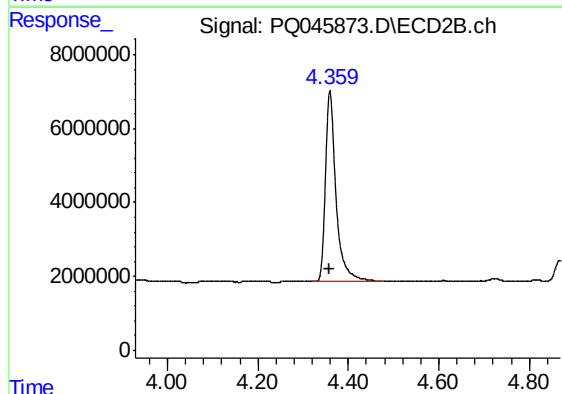




#1 Tetrachloro-m-xylene

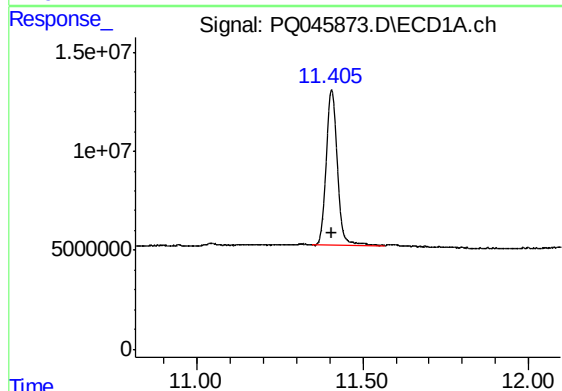
R.T.: 5.234 min
Delta R.T.: 0.001 min
Response: 122019707
Conc: 20.10 ng/ml

Instrument :
ECD_Q
ClientSampleId :
RO-1-3



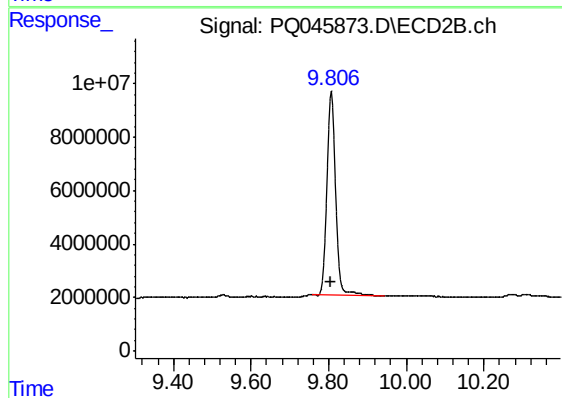
#1 Tetrachloro-m-xylene

R.T.: 4.359 min
Delta R.T.: 0.000 min
Response: 83846868
Conc: 16.48 ng/ml



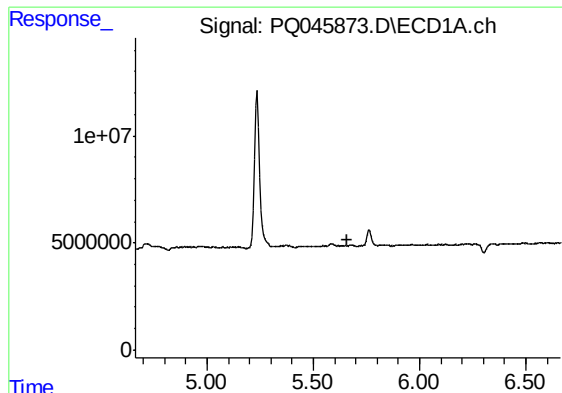
#2 Decachlorobiphenyl

R.T.: 11.406 min
Delta R.T.: 0.000 min
Response: 182116604
Conc: 15.34 ng/ml



#2 Decachlorobiphenyl

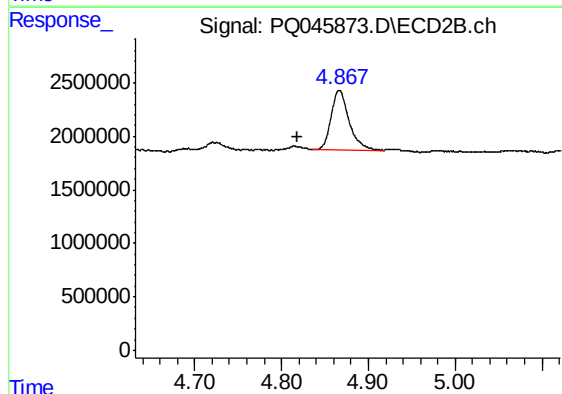
R.T.: 9.807 min
Delta R.T.: 0.000 min
Response: 117874931
Conc: 14.78 ng/ml



#10 AR-1221-3

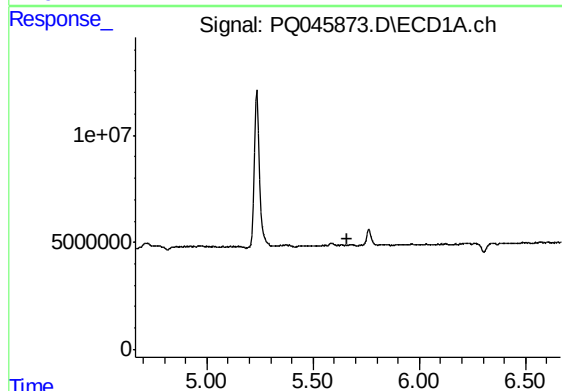
R.T.: 0.000 min
Exp R.T. : 5.663 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
RO-1-3



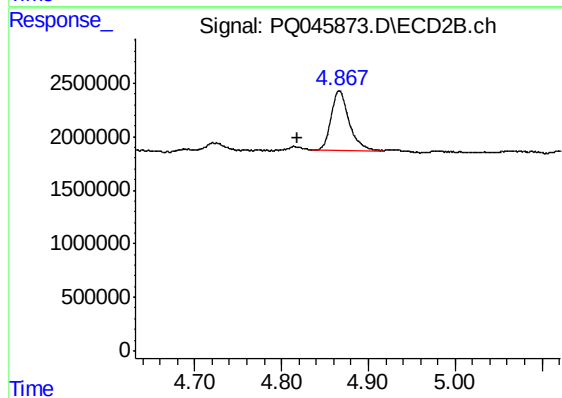
#10 AR-1221-3

R.T.: 4.867 min
Delta R.T.: 0.048 min
Response: 8013469
Conc: 65.37 ng/ml



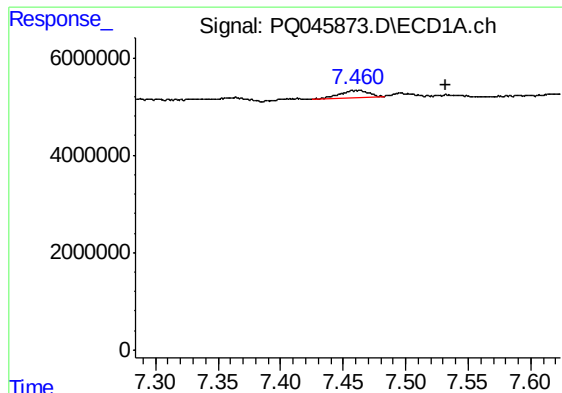
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 5.664 min
Response: 0
Conc: N.D.



#11 AR-1232-1

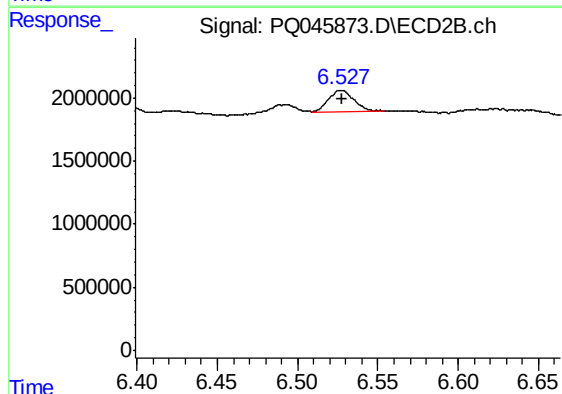
R.T.: 4.867 min
Delta R.T.: 0.049 min
Response: 8013469
Conc: 38.47 ng/ml



#20 AR-1242-5

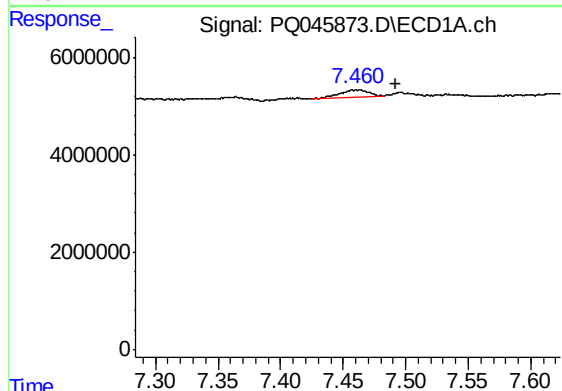
R.T.: 7.463 min
Delta R.T.: -0.069 min
Response: 2333900
Conc: 14.49 ng/ml

Instrument :
ECD_Q
ClientSampleId :
RO-1-3



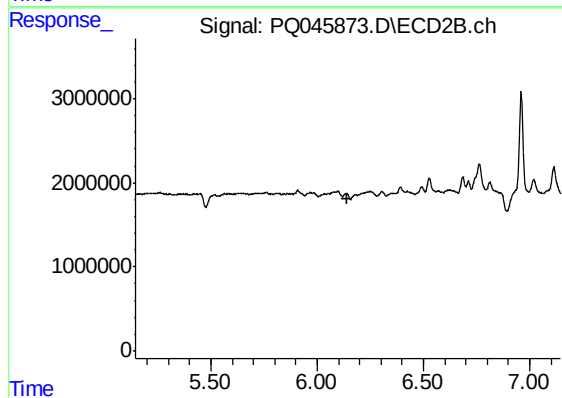
#20 AR-1242-5

R.T.: 6.527 min
Delta R.T.: 0.000 min
Response: 1883610
Conc: 11.25 ng/ml



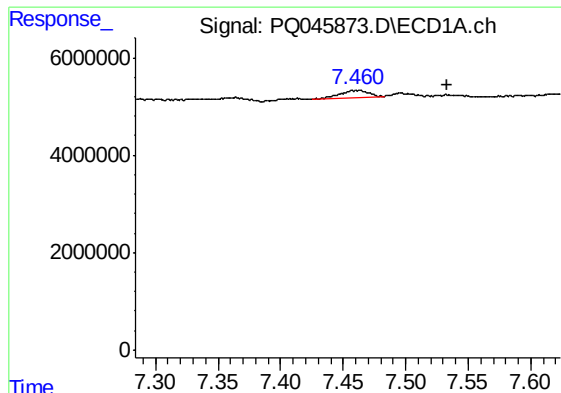
#24 AR-1248-4

R.T.: 7.463 min
Delta R.T.: -0.029 min
Response: 2333900
Conc: 8.65 ng/ml



#24 AR-1248-4

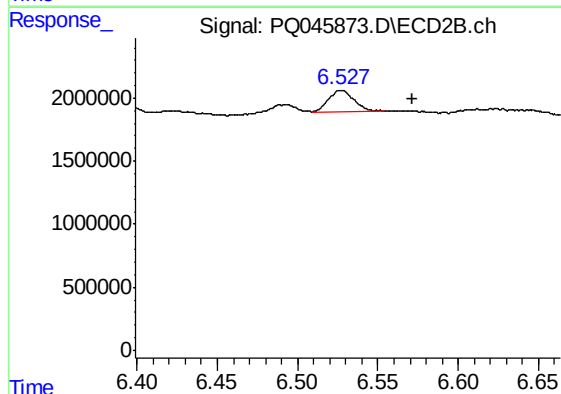
R.T.: 0.000 min
Exp R.T. : 6.145 min
Response: 0
Conc: N.D.



#25 AR-1248-5

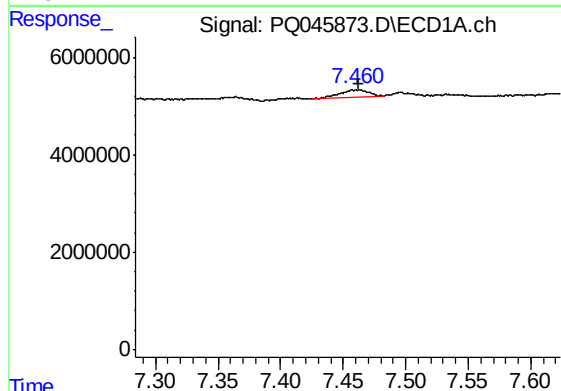
R.T.: 7.463 min
Delta R.T.: -0.070 min
Response: 2333900
Conc: 8.60 ng/ml

Instrument :
ECD_Q
ClientSampleId :
RO-1-3



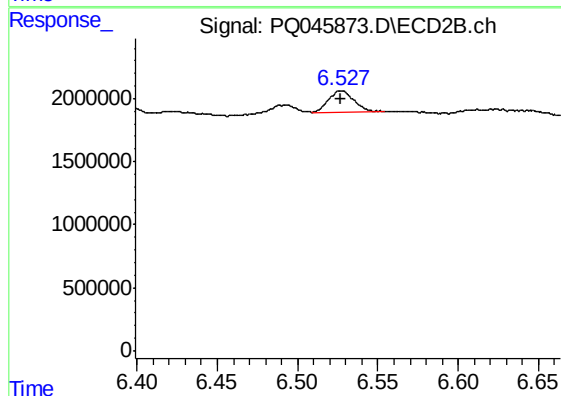
#25 AR-1248-5

R.T.: 6.527 min
Delta R.T.: -0.044 min
Response: 1883610
Conc: 8.62 ng/ml



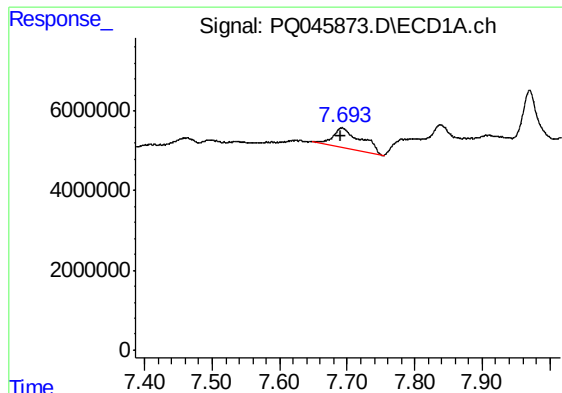
#26 AR-1254-1

R.T.: 7.463 min
Delta R.T.: 0.000 min
Response: 2333900
Conc: 7.33 ng/ml



#26 AR-1254-1

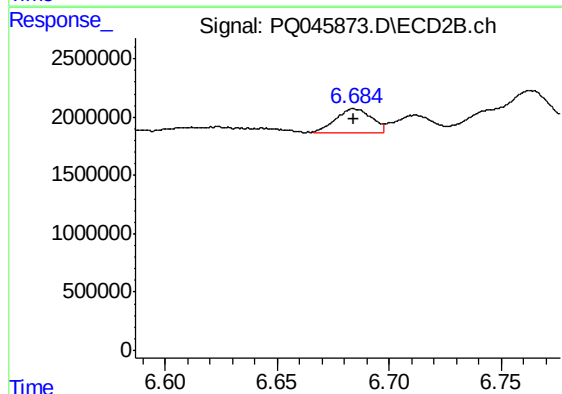
R.T.: 6.527 min
Delta R.T.: 0.000 min
Response: 1883610
Conc: 4.63 ng/ml



#27 AR-1254-2

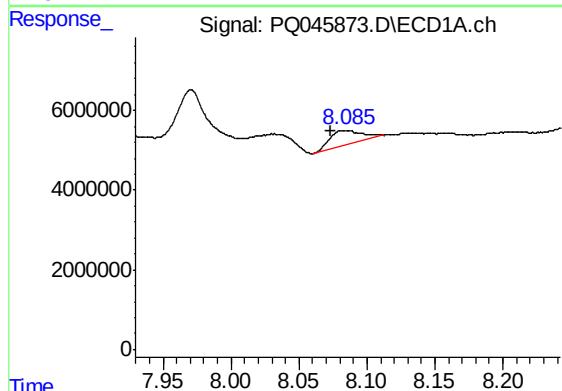
R.T.: 7.692 min
Delta R.T.: 0.001 min
Response: 14953548
Conc: 28.28 ng/ml

Instrument :
ECD_Q
ClientSampleId :
RO-1-3



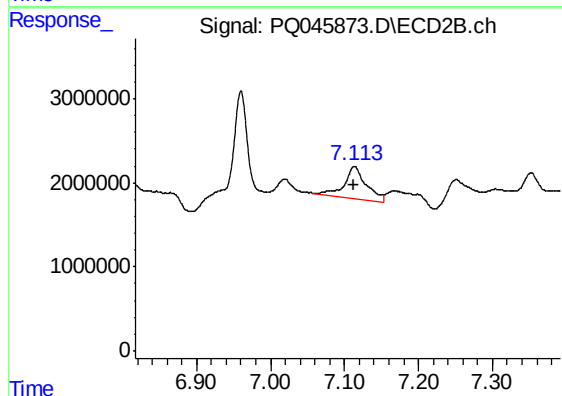
#27 AR-1254-2

R.T.: 6.685 min
Delta R.T.: 0.000 min
Response: 2259262
Conc: 6.21 ng/ml



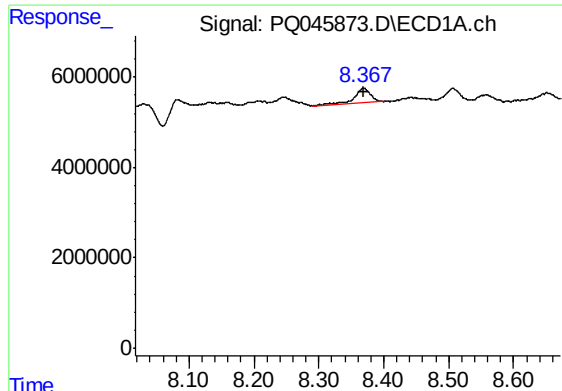
#28 AR-1254-3

R.T.: 8.083 min
Delta R.T.: 0.010 min
Response: 5842196
Conc: 9.53 ng/ml



#28 AR-1254-3

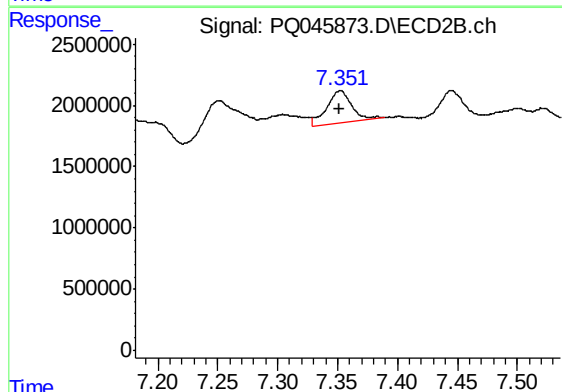
R.T.: 7.113 min
Delta R.T.: 0.000 min
Response: 7849441
Conc: 12.30 ng/ml



#29 AR-1254-4

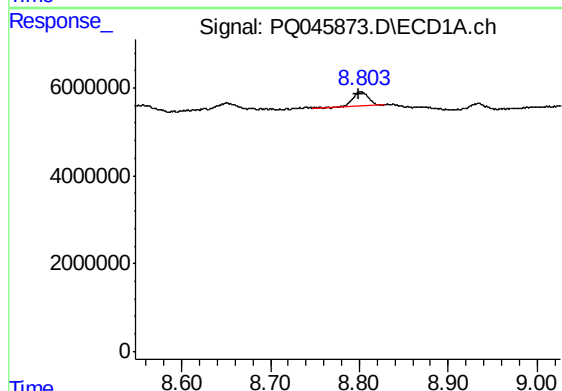
R.T.: 8.369 min
Delta R.T.: 0.000 min
Response: 5616920
Conc: 10.67 ng/ml

Instrument :
ECD_Q
ClientSampleId :
RO-1-3



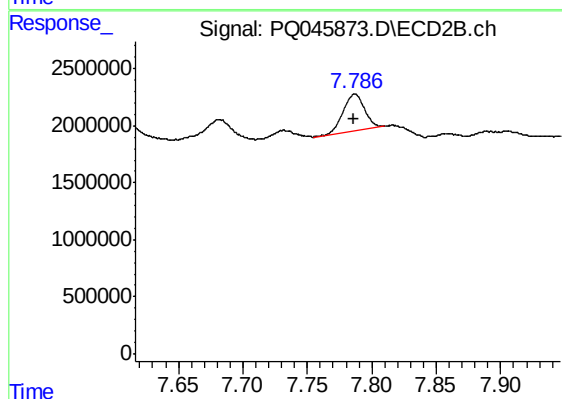
#29 AR-1254-4

R.T.: 7.352 min
Delta R.T.: 0.000 min
Response: 3827804
Conc: 9.57 ng/ml



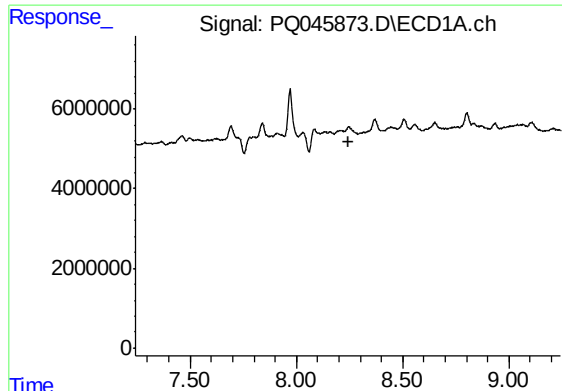
#30 AR-1254-5

R.T.: 8.802 min
Delta R.T.: 0.002 min
Response: 4038091
Conc: 7.06 ng/ml



#30 AR-1254-5

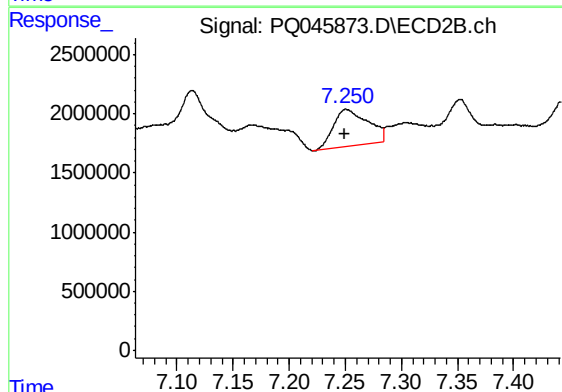
R.T.: 7.787 min
Delta R.T.: 0.000 min
Response: 3661148
Conc: 6.06 ng/ml



#31 AR-1260-1

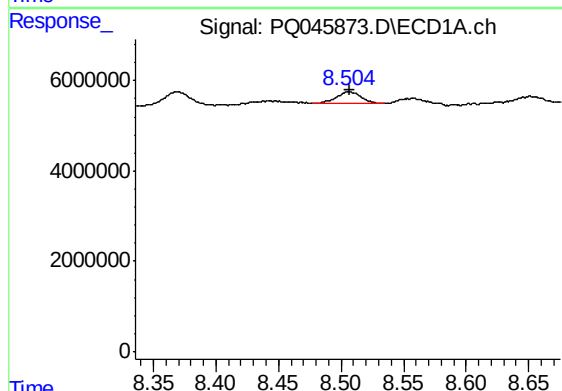
R.T.: 0.000 min
Exp R.T.: 8.243 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
RO-1-3



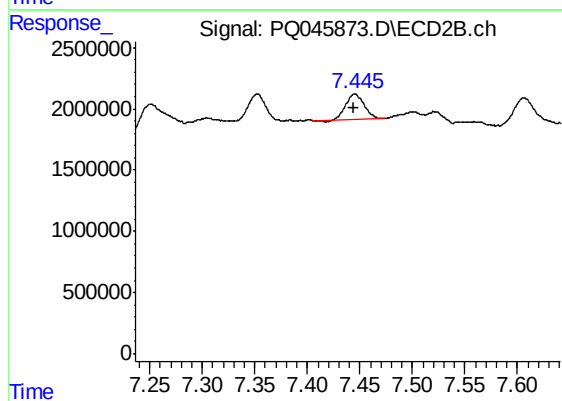
#31 AR-1260-1

R.T.: 7.251 min
Delta R.T.: 0.001 min
Response: 6575490
Conc: 17.99 ng/ml



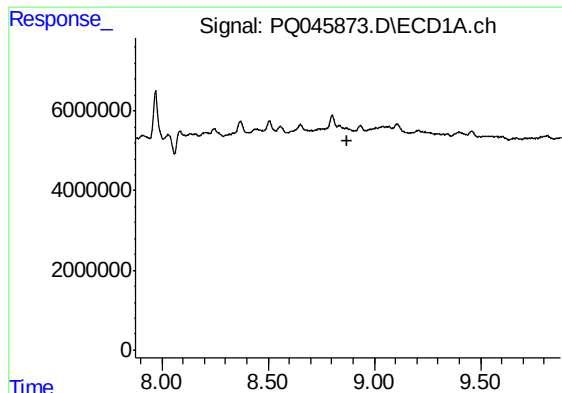
#32 AR-1260-2

R.T.: 8.506 min
Delta R.T.: -0.001 min
Response: 3453653
Conc: 6.33 ng/ml



#32 AR-1260-2

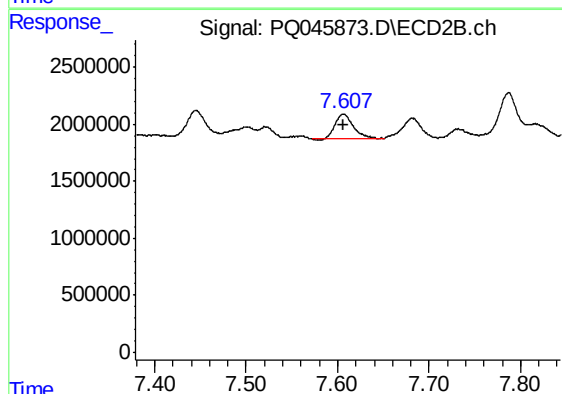
R.T.: 7.445 min
Delta R.T.: 0.000 min
Response: 2525820
Conc: 5.59 ng/ml



#33 AR-1260-3

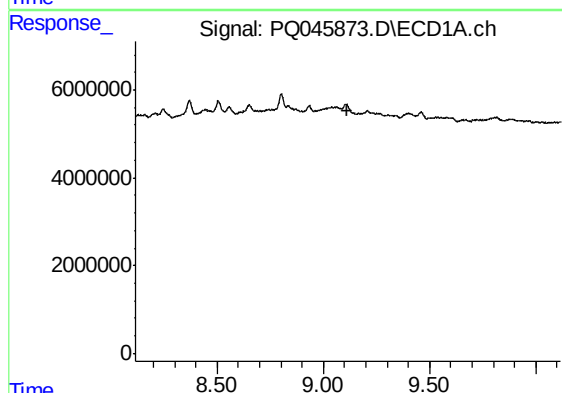
R.T.: 0.000 min
Exp R.T. : 8.876 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
RO-1-3



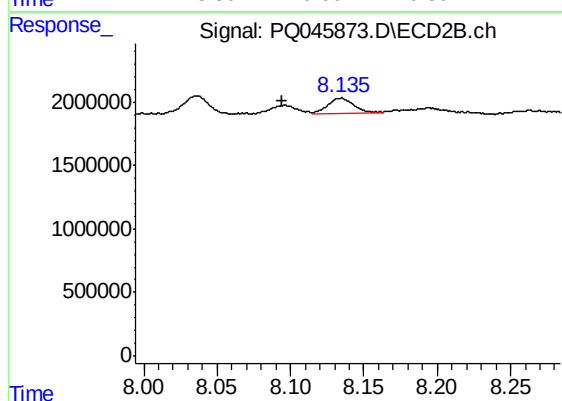
#33 AR-1260-3

R.T.: 7.607 min
Delta R.T.: 0.000 min
Response: 2893436
Conc: 6.79 ng/ml



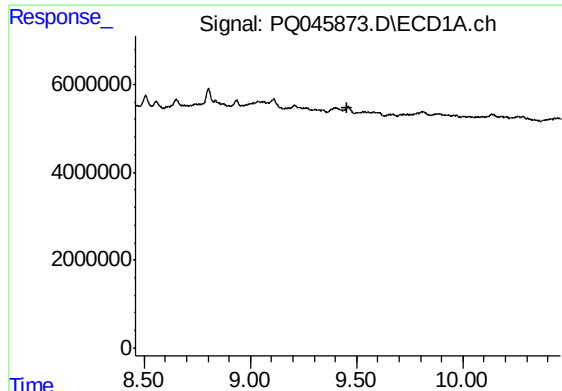
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 9.116 min
Response: 0
Conc: N.D.



#34 AR-1260-4

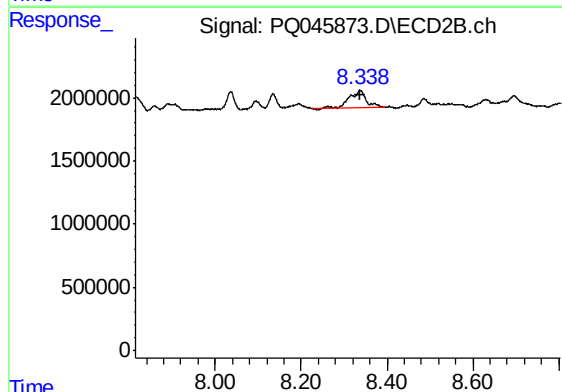
R.T.: 8.135 min
Delta R.T.: 0.040 min
Response: 1386482
Conc: 3.64 ng/ml



#35 AR-1260-5

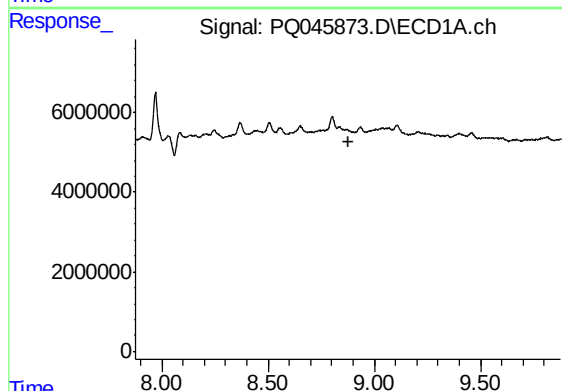
R.T.: 0.000 min
Exp R.T. : 9.459 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
RO-1-3



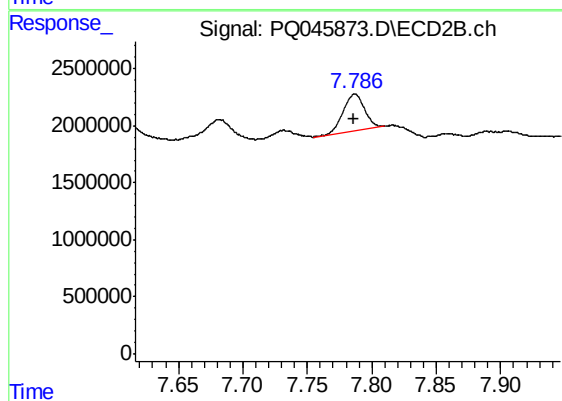
#35 AR-1260-5

R.T.: 8.338 min
Delta R.T.: 0.000 min
Response: 3793184
Conc: 4.02 ng/ml



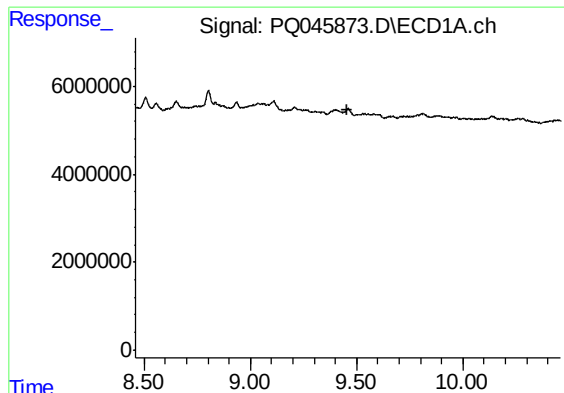
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 8.877 min
Response: 0
Conc: N.D.



#36 AR-1262-1

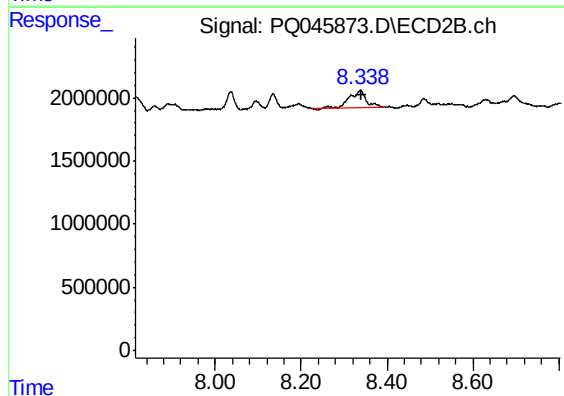
R.T.: 7.787 min
Delta R.T.: 0.001 min
Response: 3661148
Conc: 10.88 ng/ml



#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 9.459 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
RO-1-3



#37 AR-1262-2

R.T.: 8.338 min
Delta R.T.: 0.000 min
Response: 3793184
Conc: 2.93 ng/ml