

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ100621\
 Data File : PQ054874.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Oct 2021 01:07
 Operator : AJ\MA
 Sample : M4077-11
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 07 02:10:57 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091421.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 15 05:25:53 2021
 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...	5.194	4.200	522.2E6	259.0E6	21.865	19.593
2)	SA Decachlor...	11.354	9.522	355.8E6	271.3E6	21.079	20.022
Target Compounds							
7)	L1 AR-1016-5	0.000	5.974	0	262570	N.D.	0.761 #
9)	L2 AR-1221-2	5.553	0.000	7506873	0	39.271	N.D. #
15)	L3 AR-1232-5	0.000	5.974	0	262570	N.D.	1.810 #
20)	L4 AR-1242-5	7.496	6.333	2597875	5018234	5.548	14.125 #
24)	L5 AR-1248-4	7.467	5.974	6063710	262570	7.665	0.611 #
25)	L5 AR-1248-5	7.496	0.000	2597875	0	3.237	N.D. #
26)	L6 AR-1254-1	7.436	6.333	22587653	5018234	25.930	6.587 #
27)	L6 AR-1254-2	7.655	6.489	11676620	6212472	8.730	8.878
28)	L6 AR-1254-3	8.067f	6.909	56413638	15996100	40.505	14.510 #
29)	L6 AR-1254-4	8.336	7.152	21495511	5277752	20.178	6.980 #
30)	L6 AR-1254-5	8.763	7.575	4123136	4328395	3.588	3.911
31)	L7 AR-1260-1	8.209	0.000	50596550	0	50.984	N.D. #
32)	L7 AR-1260-2	8.459	7.243	42727339	9600262	36.311	9.277 #
33)	L7 AR-1260-3	0.000	7.403	0	25140337	N.D.	28.435 #
36)	L8 AR-1262-1	0.000	7.575	0	4328395	N.D.	8.377 #
38)	L8 AR-1262-3	0.000	8.444f	0	55661745	N.D.	62.732 #
41)	L9 AR-1268-1	0.000	8.444f	0	55661745	N.D.	20.508 #

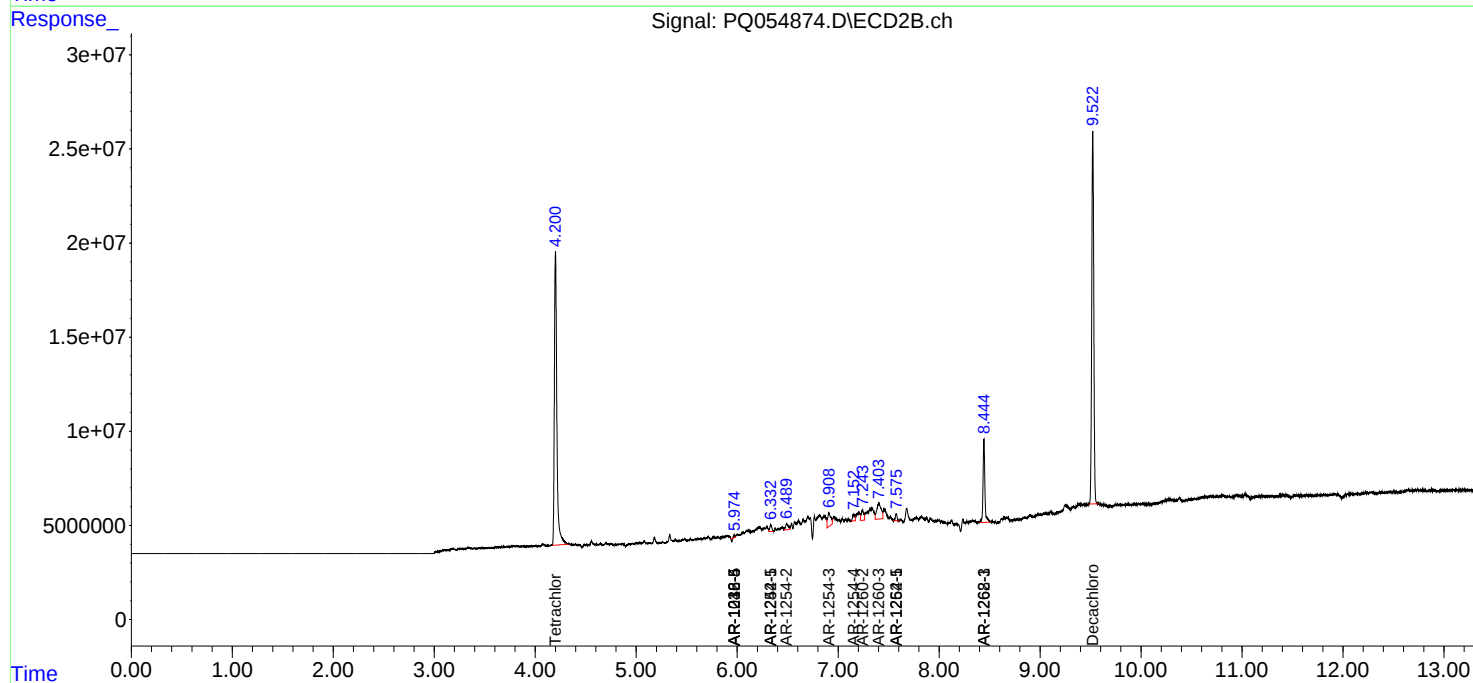
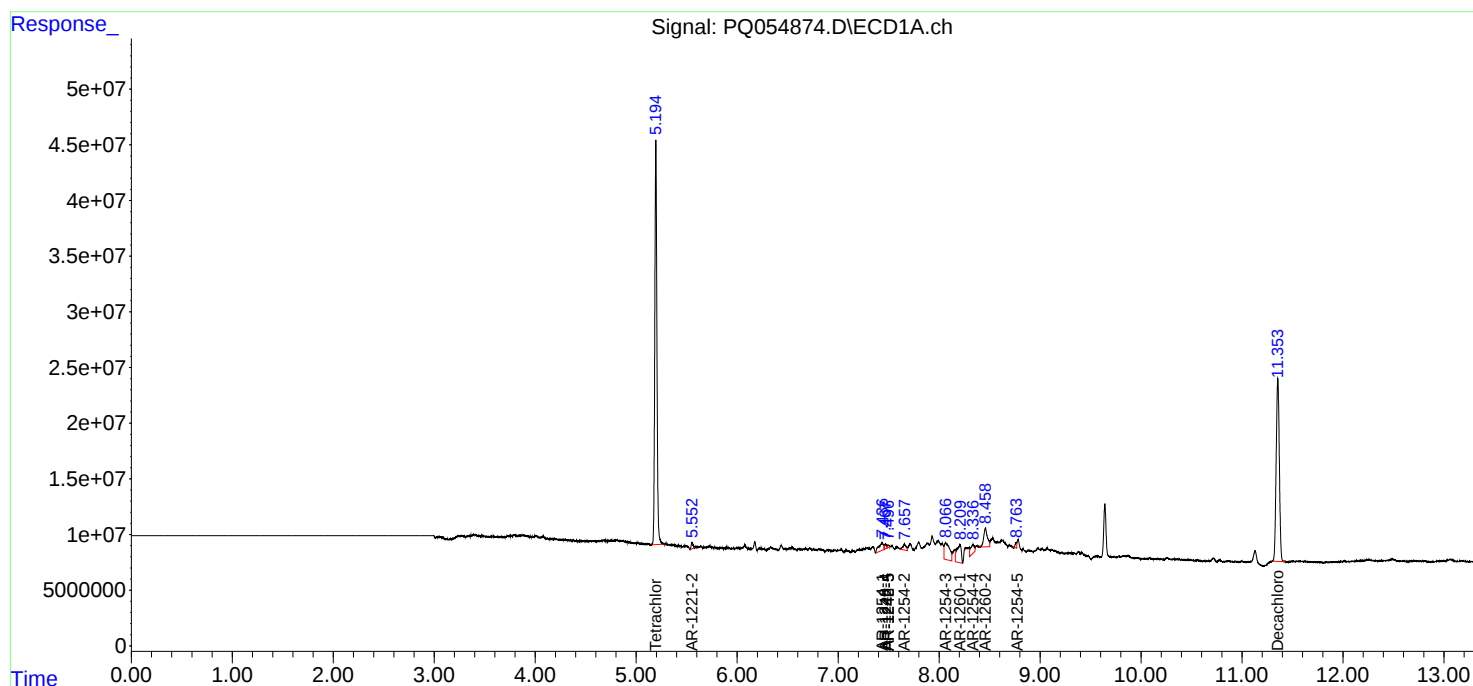
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

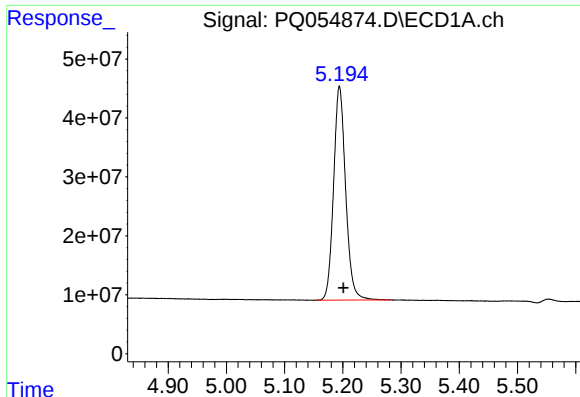
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ100621\
Data File : PQ054874.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Oct 2021 01:07
Operator : AJ\MA
Sample : M4077-11
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 07 02:10:57 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091421.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 15 05:25:53 2021
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

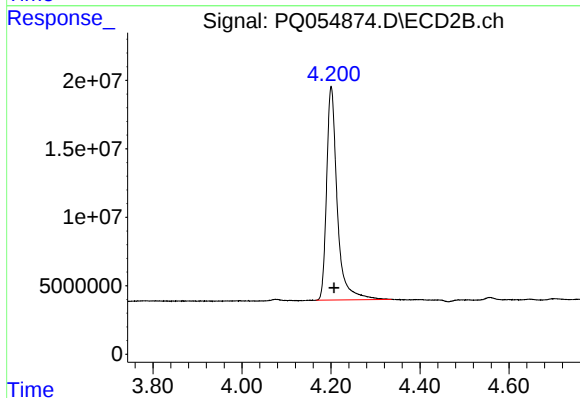




#1 Tetrachloro-m-xylene

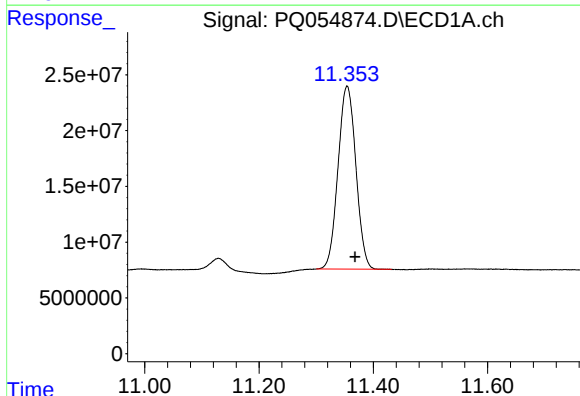
R.T.: 5.194 min
Delta R.T.: -0.007 min
Response: 522176280
Conc: 21.87 ng/ml

Instrument :
ECD_Q
ClientSampleId :



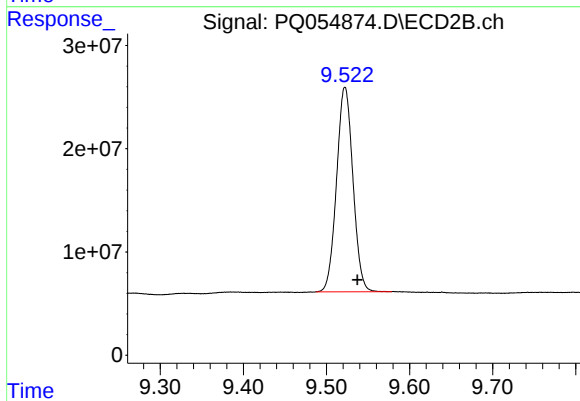
#1 Tetrachloro-m-xylene

R.T.: 4.200 min
Delta R.T.: -0.006 min
Response: 259014251
Conc: 19.59 ng/ml



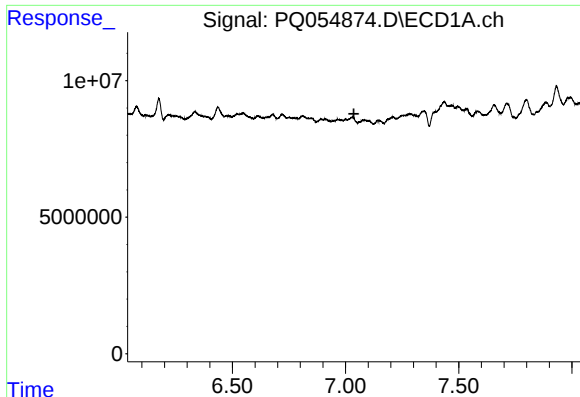
#2 Decachlorobiphenyl

R.T.: 11.354 min
Delta R.T.: -0.014 min
Response: 355772759
Conc: 21.08 ng/ml



#2 Decachlorobiphenyl

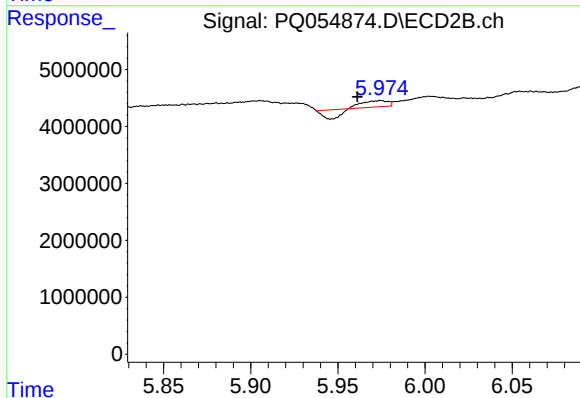
R.T.: 9.522 min
Delta R.T.: -0.015 min
Response: 271345045
Conc: 20.02 ng/ml



#7 AR-1016-5

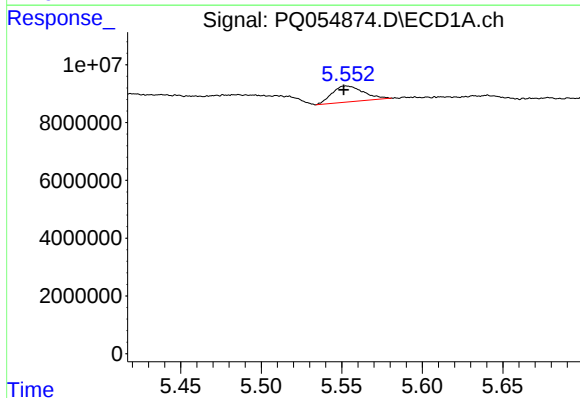
R.T.: 0.000 min
Exp R.T.: 7.037 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



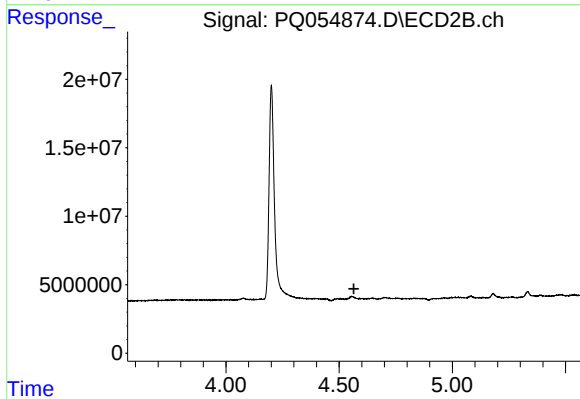
#7 AR-1016-5

R.T.: 5.974 min
Delta R.T.: 0.013 min
Response: 262570
Conc: 0.76 ng/ml



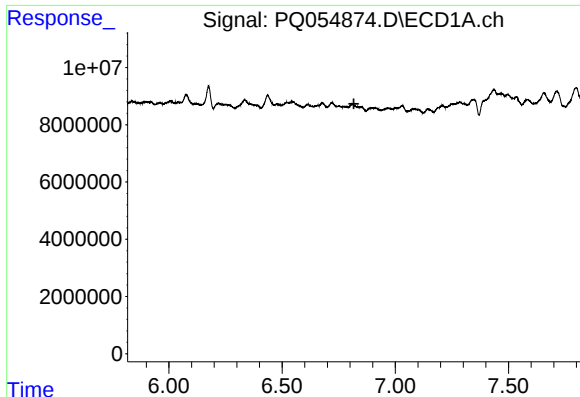
#9 AR-1221-2

R.T.: 5.553 min
Delta R.T.: 0.002 min
Response: 7506873
Conc: 39.27 ng/ml



#9 AR-1221-2

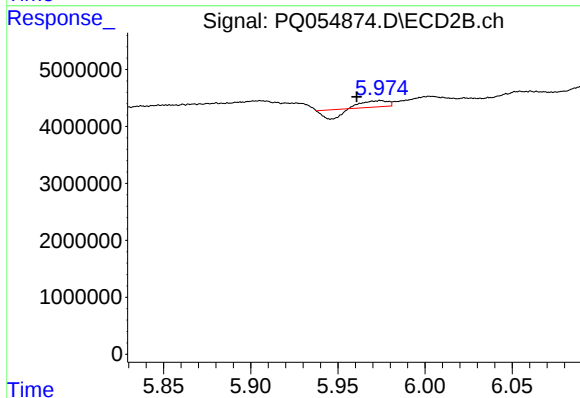
R.T.: 0.000 min
Exp R.T.: 4.565 min
Response: 0
Conc: N.D.



#15 AR-1232-5

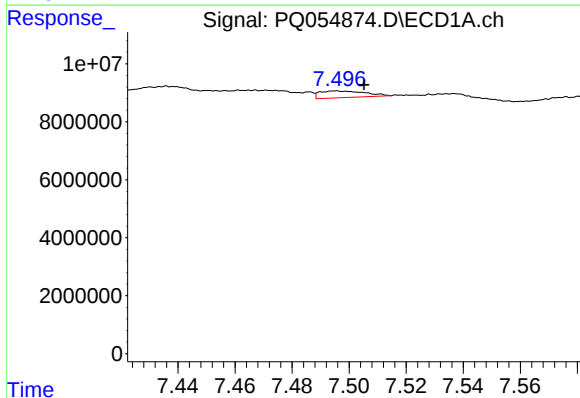
R.T.: 0.000 min
Exp R.T.: 6.817 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



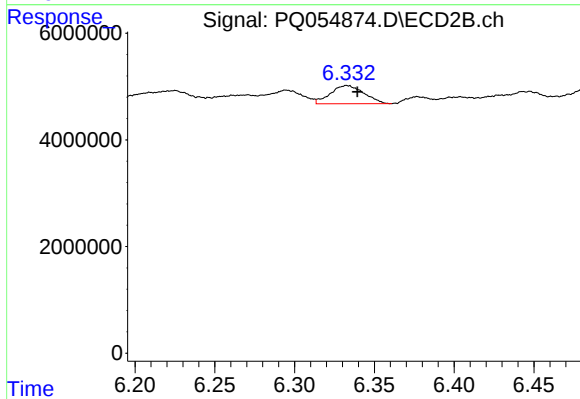
#15 AR-1232-5

R.T.: 5.974 min
Delta R.T.: 0.014 min
Response: 262570
Conc: 1.81 ng/ml



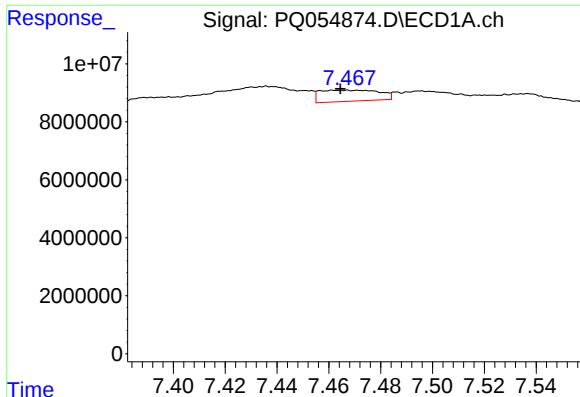
#20 AR-1242-5

R.T.: 7.496 min
Delta R.T.: -0.010 min
Response: 2597875
Conc: 5.55 ng/ml



#20 AR-1242-5

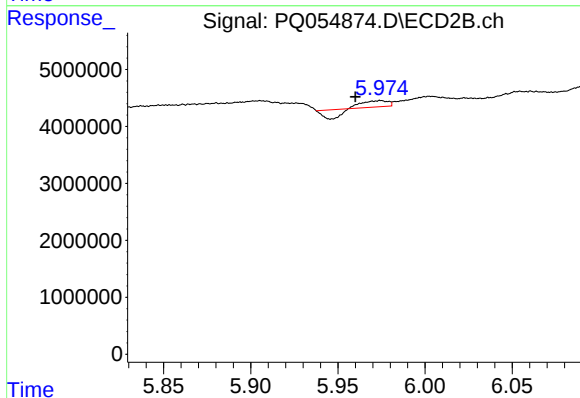
R.T.: 6.333 min
Delta R.T.: -0.007 min
Response: 5018234
Conc: 14.12 ng/ml



#24 AR-1248-4

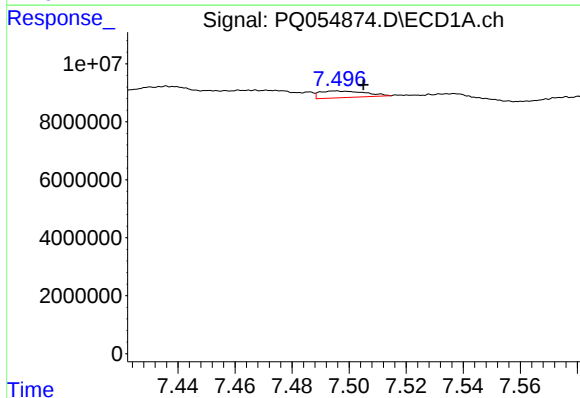
R.T.: 7.467 min
Delta R.T.: 0.003 min
Response: 6063710
Conc: 7.66 ng/ml

Instrument :
ECD_Q
ClientSampleId :



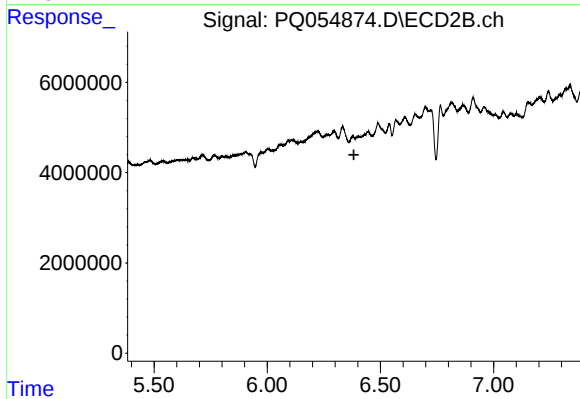
#24 AR-1248-4

R.T.: 5.974 min
Delta R.T.: 0.014 min
Response: 262570
Conc: 0.61 ng/ml



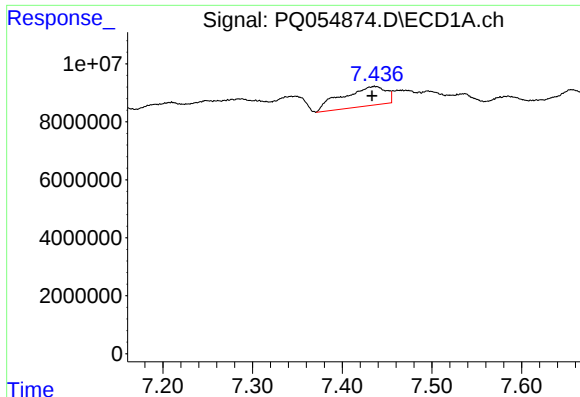
#25 AR-1248-5

R.T.: 7.496 min
Delta R.T.: -0.009 min
Response: 2597875
Conc: 3.24 ng/ml



#25 AR-1248-5

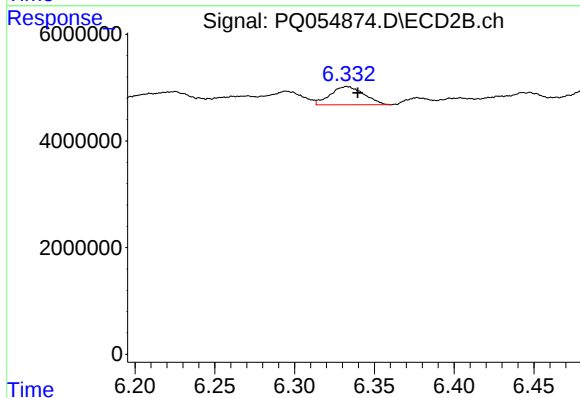
R.T.: 0.000 min
Exp R.T.: 6.383 min
Response: 0
Conc: N.D.



#26 AR-1254-1

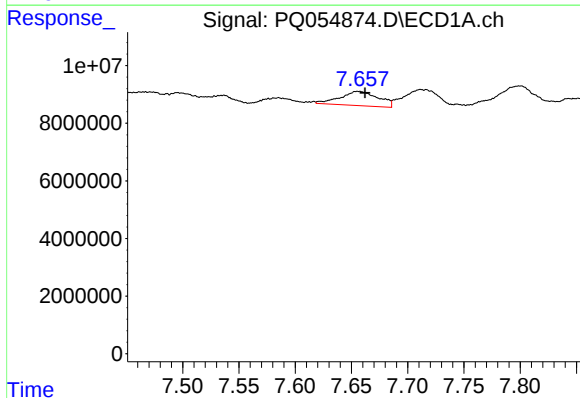
R.T.: 7.436 min
Delta R.T.: 0.003 min
Response: 22587653
Conc: 25.93 ng/ml

Instrument :
ECD_Q
ClientSampleId :



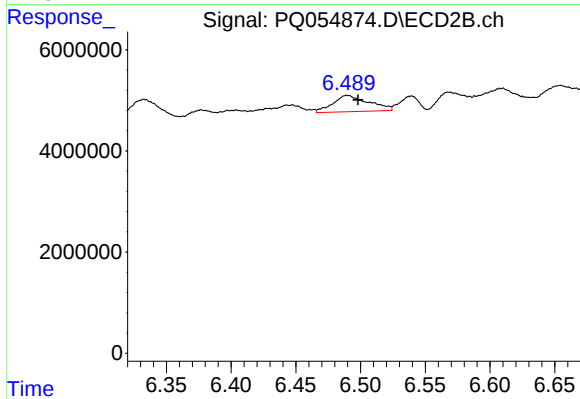
#26 AR-1254-1

R.T.: 6.333 min
Delta R.T.: -0.007 min
Response: 5018234
Conc: 6.59 ng/ml



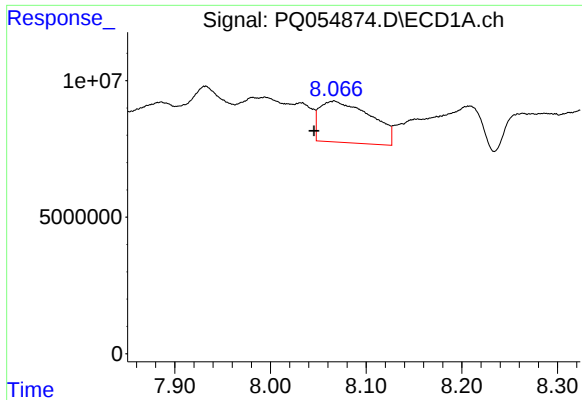
#27 AR-1254-2

R.T.: 7.655 min
Delta R.T.: -0.007 min
Response: 11676620
Conc: 8.73 ng/ml



#27 AR-1254-2

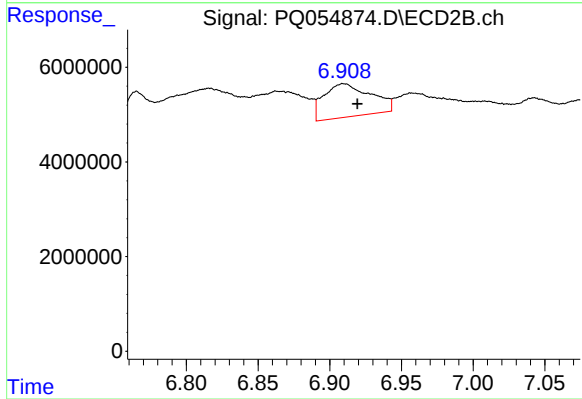
R.T.: 6.489 min
Delta R.T.: -0.009 min
Response: 6212472
Conc: 8.88 ng/ml



#28 AR-1254-3

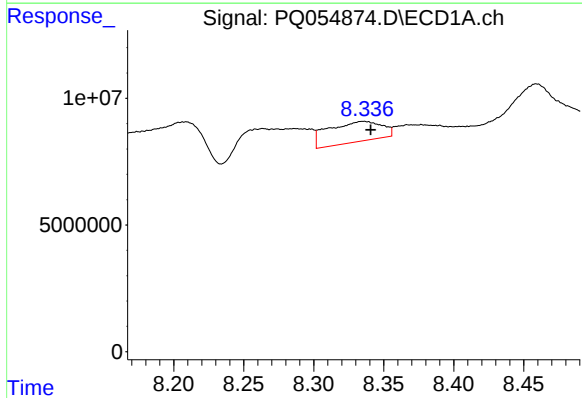
R.T.: 8.067 min
Delta R.T.: 0.021 min
Response: 56413638
Conc: 40.51 ng/ml

Instrument :
ECD_Q
ClientSampleId :



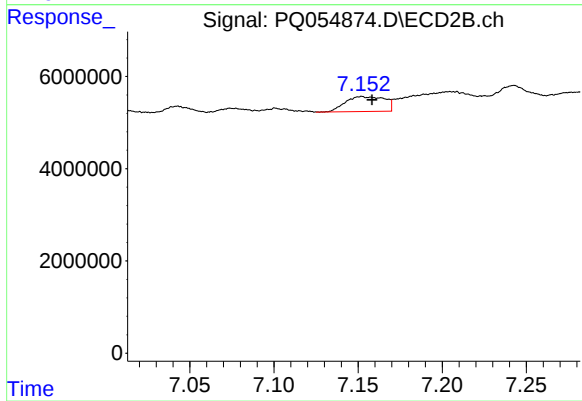
#28 AR-1254-3

R.T.: 6.909 min
Delta R.T.: -0.010 min
Response: 15996100
Conc: 14.51 ng/ml



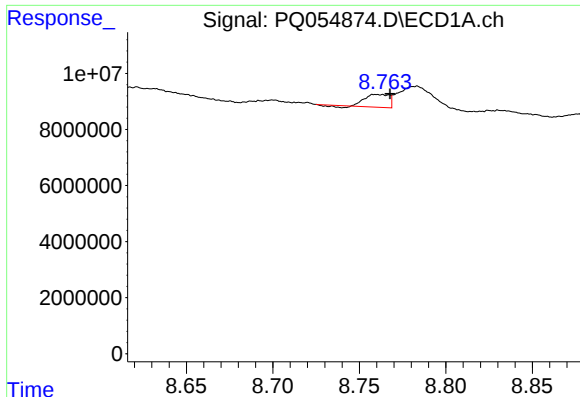
#29 AR-1254-4

R.T.: 8.336 min
Delta R.T.: -0.005 min
Response: 21495511
Conc: 20.18 ng/ml



#29 AR-1254-4

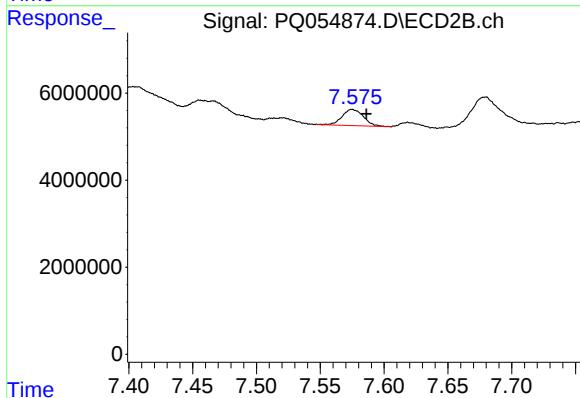
R.T.: 7.152 min
Delta R.T.: -0.006 min
Response: 5277752
Conc: 6.98 ng/ml



#30 AR-1254-5

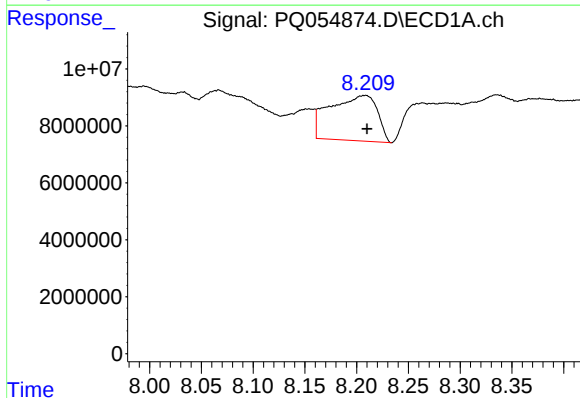
R.T.: 8.763 min
Delta R.T.: -0.004 min
Response: 4123136
Conc: 3.59 ng/ml

Instrument :
ECD_Q
ClientSampleId :



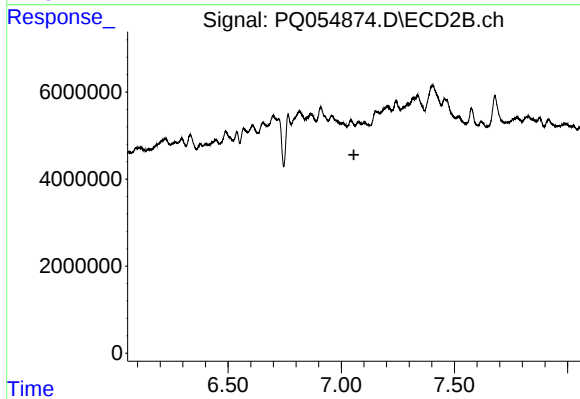
#30 AR-1254-5

R.T.: 7.575 min
Delta R.T.: -0.011 min
Response: 4328395
Conc: 3.91 ng/ml



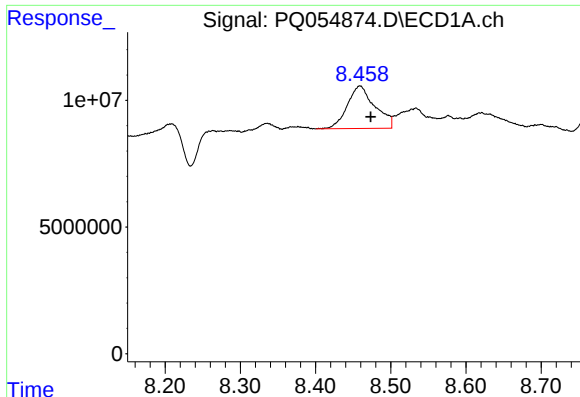
#31 AR-1260-1

R.T.: 8.209 min
Delta R.T.: -0.001 min
Response: 50596550
Conc: 50.98 ng/ml



#31 AR-1260-1

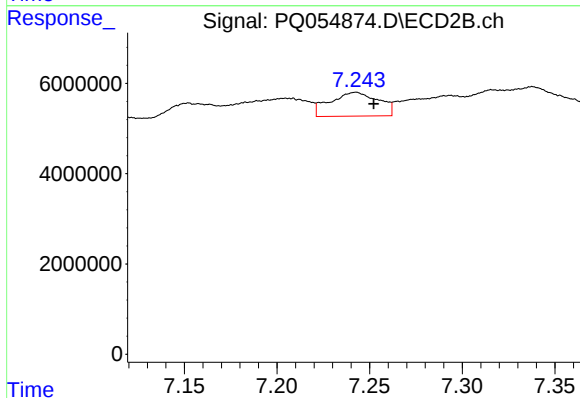
R.T.: 0.000 min
Exp R.T.: 7.056 min
Response: 0
Conc: N.D.



#32 AR-1260-2

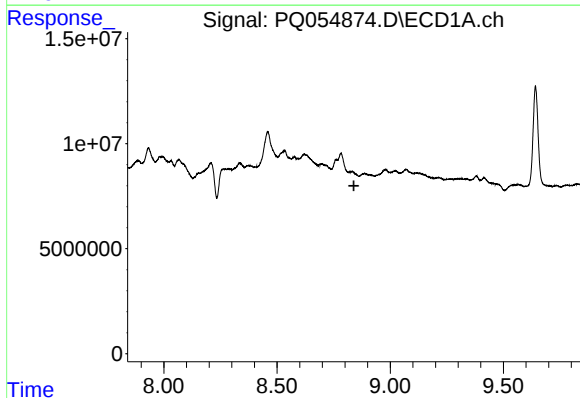
R.T.: 8.459 min
Delta R.T.: -0.015 min
Response: 42727339
Conc: 36.31 ng/ml

Instrument :
ECD_Q
ClientSampleId :



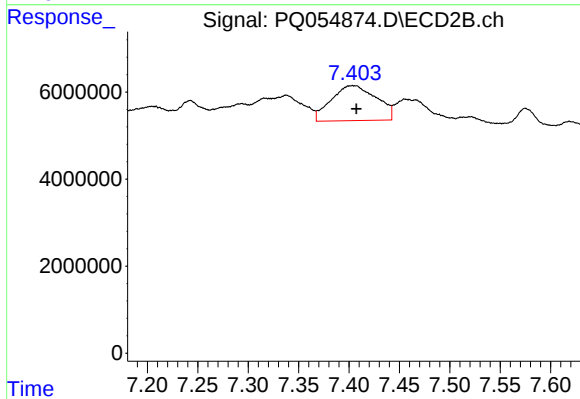
#32 AR-1260-2

R.T.: 7.243 min
Delta R.T.: -0.009 min
Response: 9600262
Conc: 9.28 ng/ml



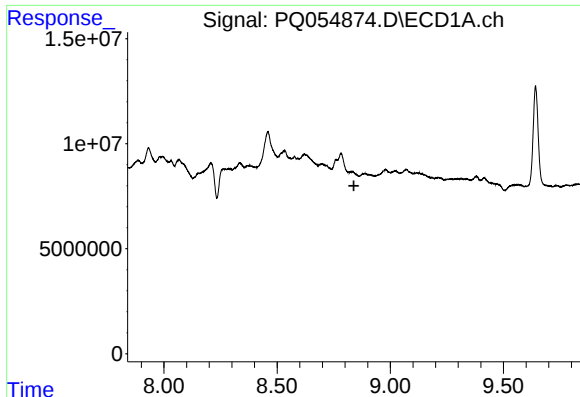
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 8.839 min
Response: 0
Conc: N.D.



#33 AR-1260-3

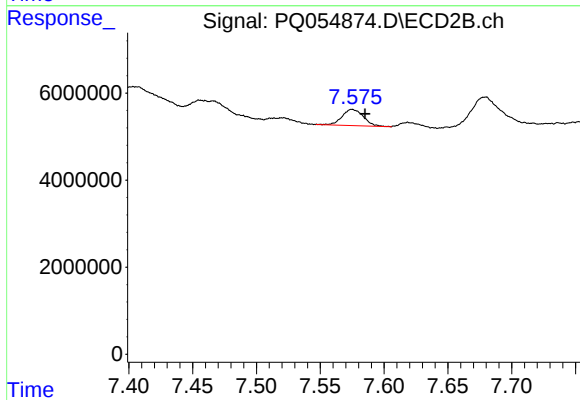
R.T.: 7.403 min
Delta R.T.: -0.004 min
Response: 25140337
Conc: 28.43 ng/ml



#36 AR-1262-1

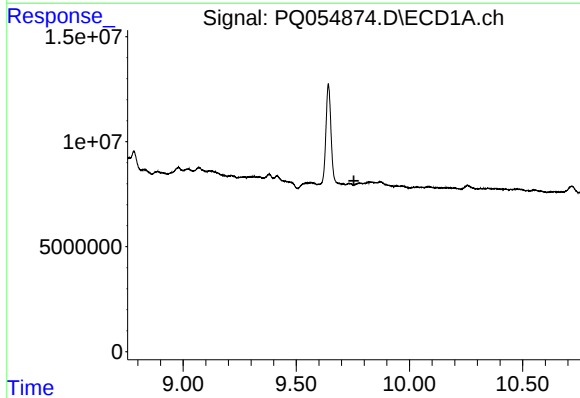
R.T.: 0.000 min
Exp R.T.: 8.839 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



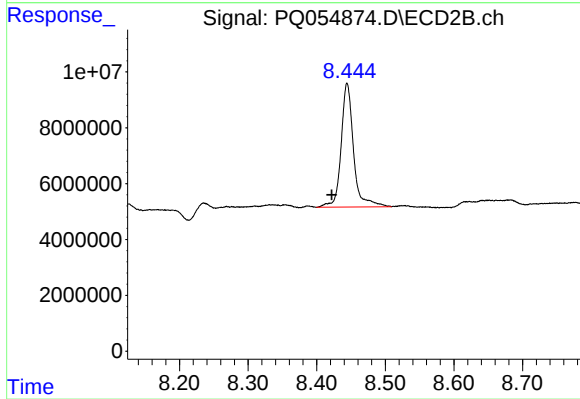
#36 AR-1262-1

R.T.: 7.575 min
Delta R.T.: -0.010 min
Response: 4328395
Conc: 8.38 ng/ml



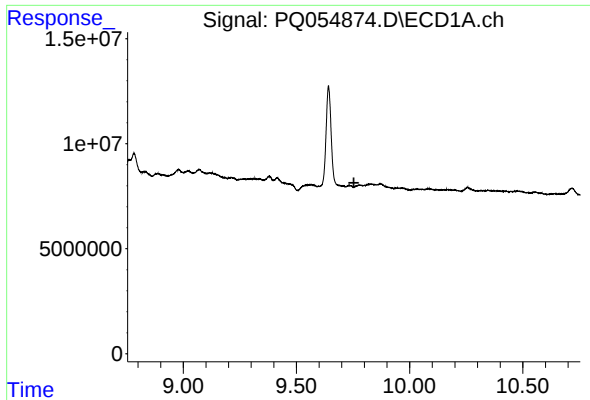
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 9.755 min
Response: 0
Conc: N.D.



#38 AR-1262-3

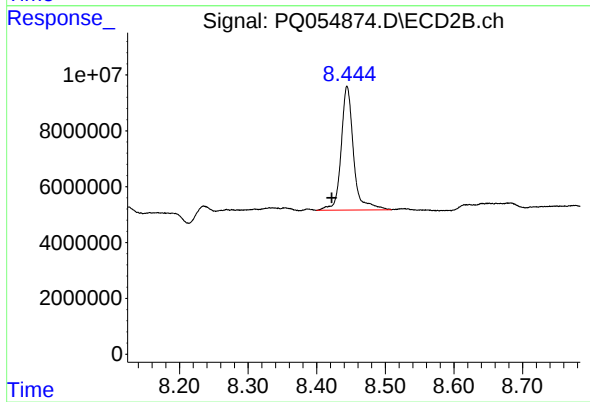
R.T.: 8.444 min
Delta R.T.: 0.023 min
Response: 55661745
Conc: 62.73 ng/ml



#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 9.754 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



#41 AR-1268-1

R.T.: 8.444 min
Delta R.T.: 0.022 min
Response: 55661745
Conc: 20.51 ng/ml