

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ100621\
 Data File : PQ054890.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Oct 2021 06:10
 Operator : AJ\MA
 Sample : M4087-02
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 07 09:11:11 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...	5.195	4.200	516.2E6	264.0E6	21.616	19.969
2)	SA Decachlor...	11.354	9.523	346.9E6	244.3E6	20.554	18.027
Target Compounds							
9)	L2 AR-1221-2	5.551	4.556	6119075	4883778	32.011	51.259 #
12)	L3 AR-1232-2	6.218	0.000	4728683	0	16.706	N.D. #
30)	L6 AR-1254-5	8.759	7.575	14048110	12568824	12.223	11.357
31)	L7 AR-1260-1	8.202	0.000	4040679	0	4.072	N.D. #
32)	L7 AR-1260-2	8.459	7.242	28826036	5262731	24.497	5.085 #
33)	L7 AR-1260-3	8.832	7.398	5453229	21364511	7.120	24.164 #
34)	L7 AR-1260-4	9.072	7.877	14340284	6489311	15.352	9.378 #
35)	L7 AR-1260-5	9.416	8.124	29749929	27388344	16.138	14.329
36)	L8 AR-1262-1	8.832	7.575	5453229	12568824	4.641	24.326 #
37)	L8 AR-1262-2	9.416	8.124	29749929	27388344	13.717	12.366
38)	L8 AR-1262-3	9.773f	8.410	23942062	5026310	26.880	5.665 #
39)	L8 AR-1262-4	9.827f	8.473	13511636	20065470	23.952	13.194 #
40)	L8 AR-1262-5	10.556	8.976	31361029	7044462	40.806	10.257 #
41)	L9 AR-1268-1	9.773f	8.410	23942062	5026310	9.547	1.852 #
42)	L9 AR-1268-2	0.000	8.473f	0	20065470	N.D.	8.710 #
43)	L9 AR-1268-3	10.090	0.000	8269893	0	4.306	N.D. #
44)	L9 AR-1268-4	10.556	8.976	31361029	7044462	36.751	9.062 #
45)	L9 AR-1268-5	10.992f	0.000	6208119	0	0.985	N.D. #

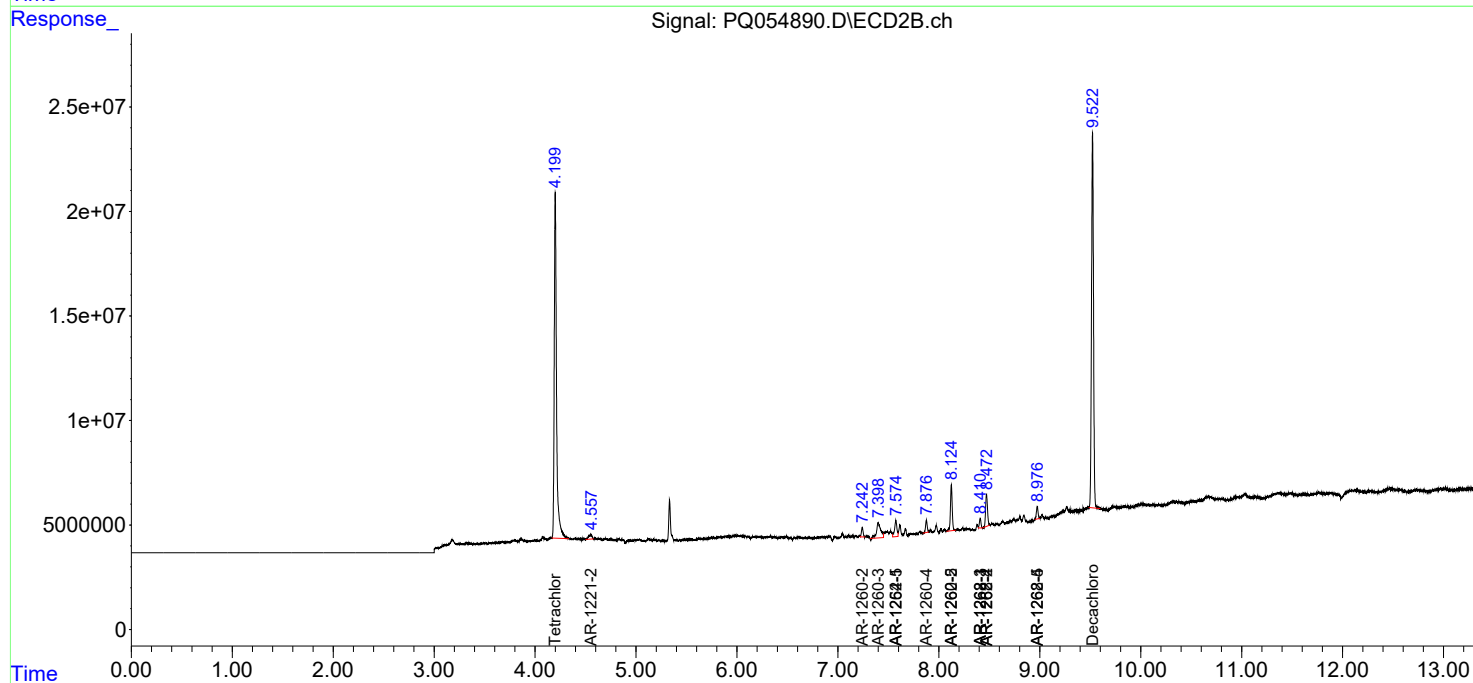
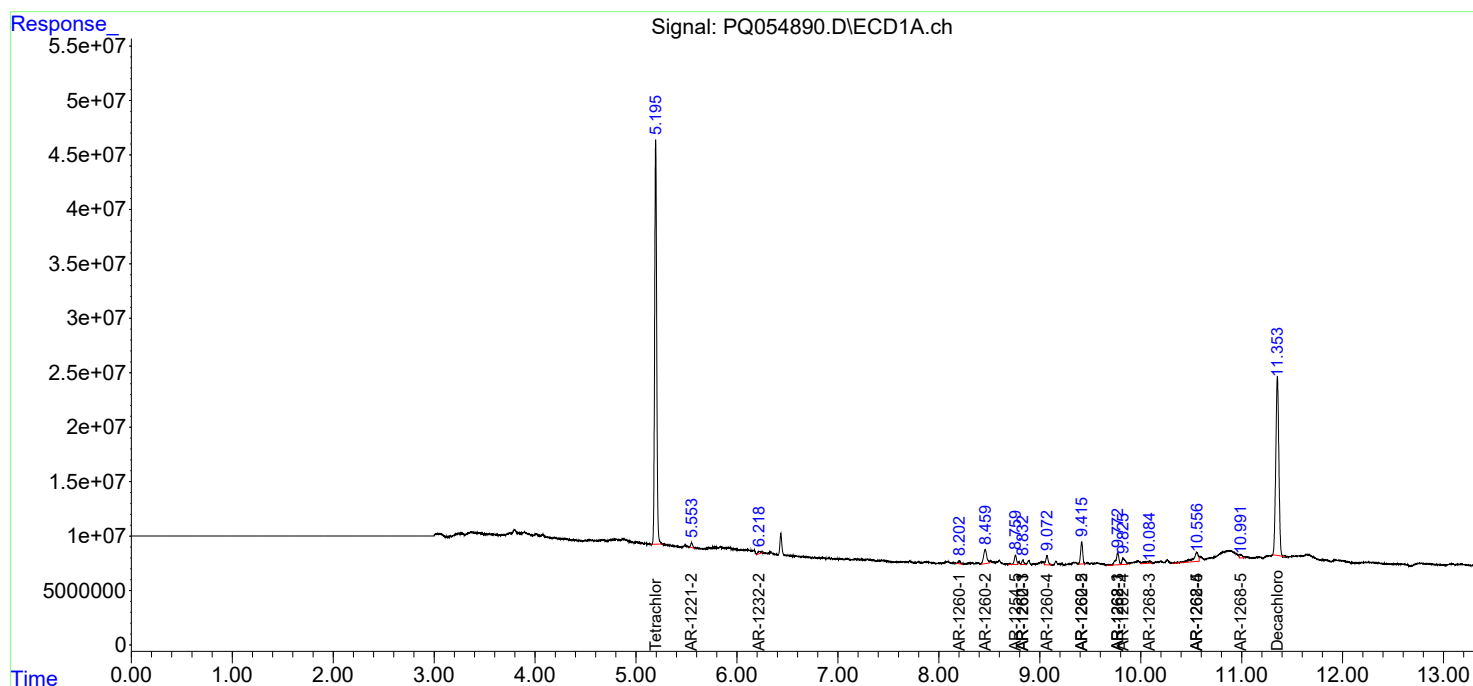
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

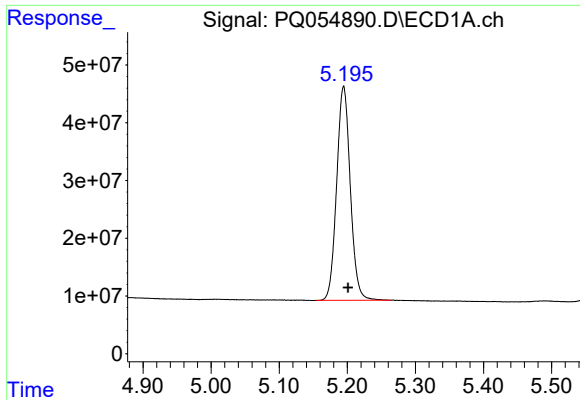
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ100621\
Data File : PQ054890.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Oct 2021 06:10
Operator : AJ\MA
Sample : M4087-02
Misc :
ALS Vial : 42 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 07 09:11:11 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

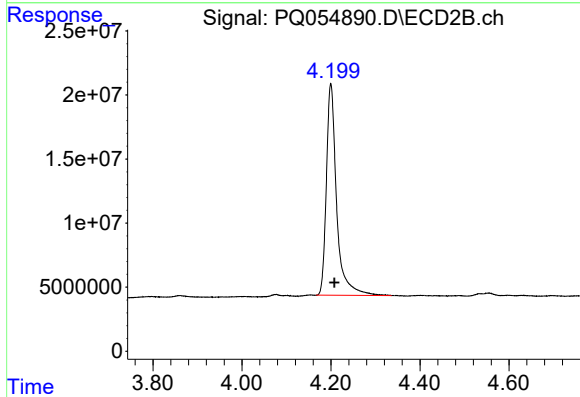




#1 Tetrachloro-m-xylene

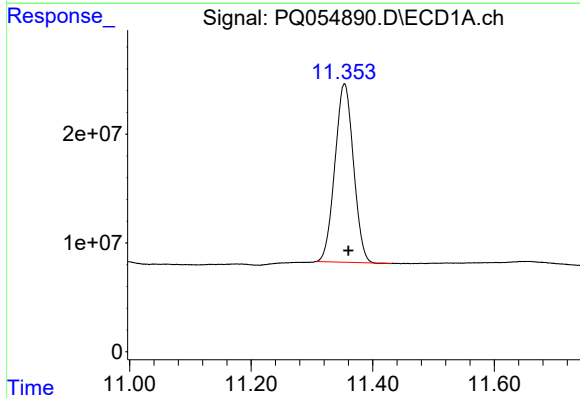
R.T.: 5.195 min
Delta R.T.: -0.006 min
Response: 516222345
Conc: 21.62 ng/ml

Instrument :
ECD_Q
ClientSampleId :



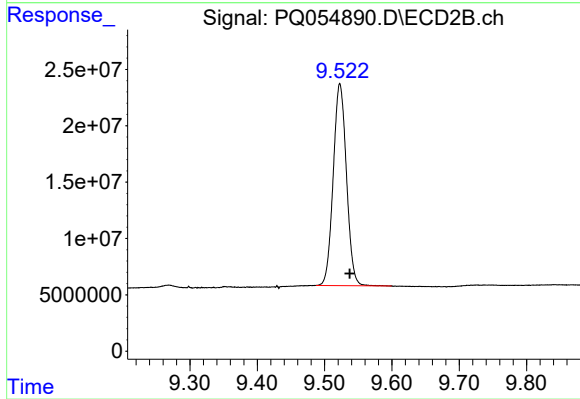
#1 Tetrachloro-m-xylene

R.T.: 4.200 min
Delta R.T.: -0.008 min
Response: 263984746
Conc: 19.97 ng/ml



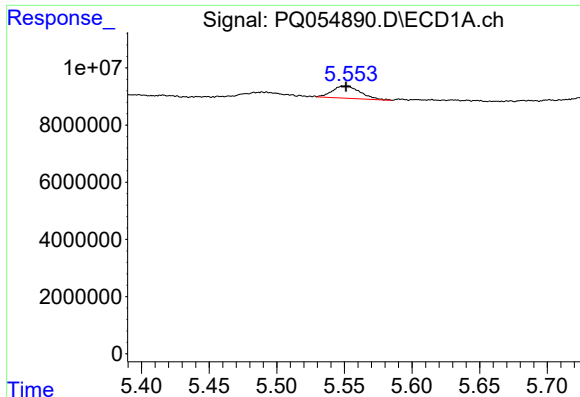
#2 Decachlorobiphenyl

R.T.: 11.354 min
Delta R.T.: -0.006 min
Response: 346912692
Conc: 20.55 ng/ml



#2 Decachlorobiphenyl

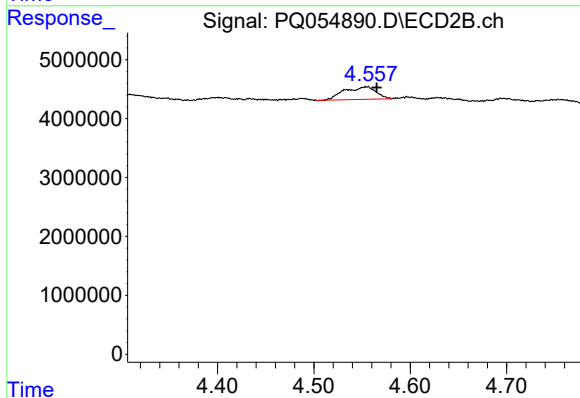
R.T.: 9.523 min
Delta R.T.: -0.015 min
Response: 244304193
Conc: 18.03 ng/ml



#9 AR-1221-2

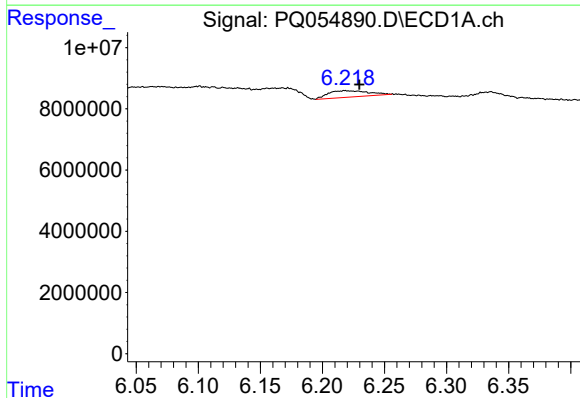
R.T.: 5.551 min
Delta R.T.: 0.000 min
Response: 6119075
Conc: 32.01 ng/ml

Instrument :
ECD_Q
ClientSampleId :



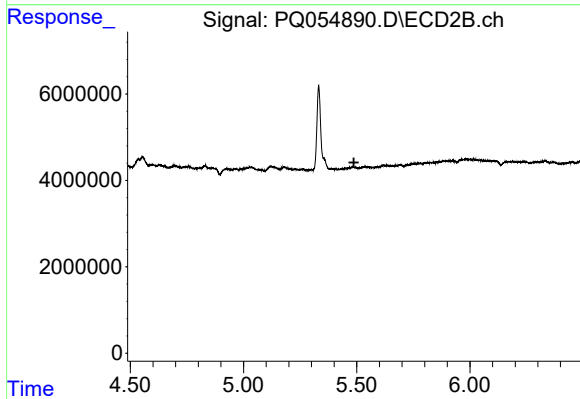
#9 AR-1221-2

R.T.: 4.556 min
Delta R.T.: -0.009 min
Response: 4883778
Conc: 51.26 ng/ml



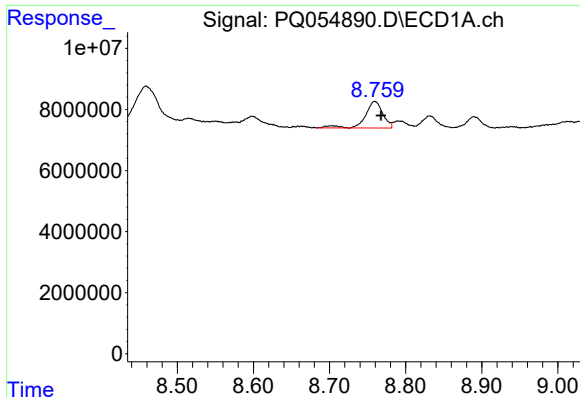
#12 AR-1232-2

R.T.: 6.218 min
Delta R.T.: -0.011 min
Response: 4728683
Conc: 16.71 ng/ml



#12 AR-1232-2

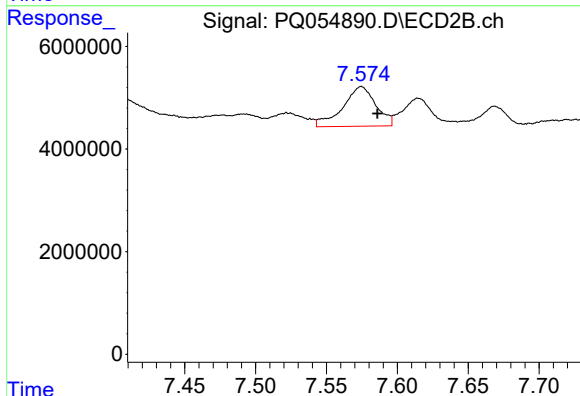
R.T.: 0.000 min
Exp R.T.: 5.487 min
Response: 0
Conc: N.D.



#30 AR-1254-5

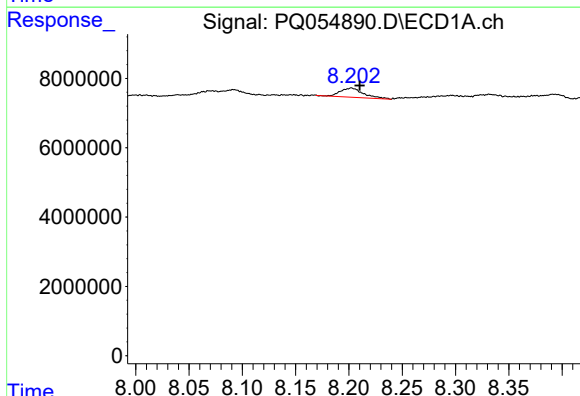
R.T.: 8.759 min
Delta R.T.: -0.008 min
Response: 14048110
Conc: 12.22 ng/ml

Instrument :
ECD_Q
ClientSampleId :



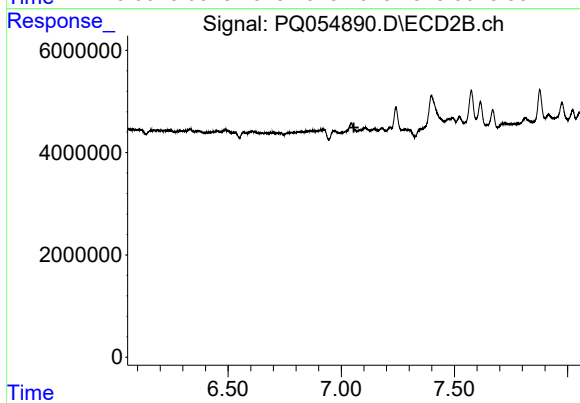
#30 AR-1254-5

R.T.: 7.575 min
Delta R.T.: -0.011 min
Response: 12568824
Conc: 11.36 ng/ml



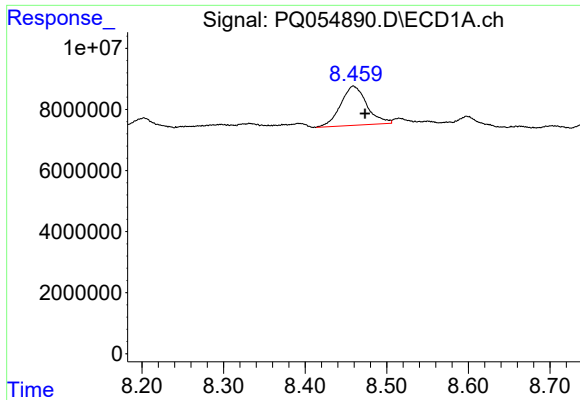
#31 AR-1260-1

R.T.: 8.202 min
Delta R.T.: -0.008 min
Response: 4040679
Conc: 4.07 ng/ml



#31 AR-1260-1

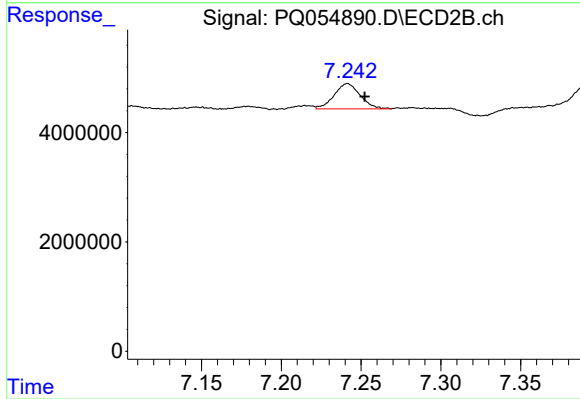
R.T.: 0.000 min
Exp R.T.: 7.056 min
Response: 0
Conc: N.D.



#32 AR-1260-2

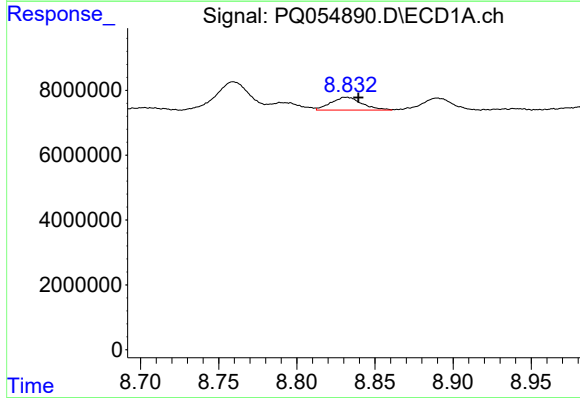
R.T.: 8.459 min
Delta R.T.: -0.014 min
Response: 28826036
Conc: 24.50 ng/ml

Instrument :
ECD_Q
ClientSampleId :



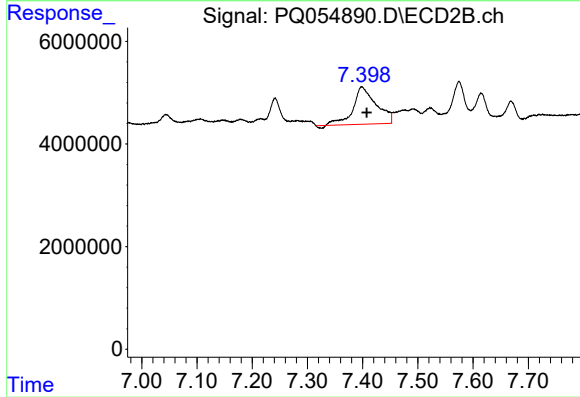
#32 AR-1260-2

R.T.: 7.242 min
Delta R.T.: -0.011 min
Response: 5262731
Conc: 5.09 ng/ml



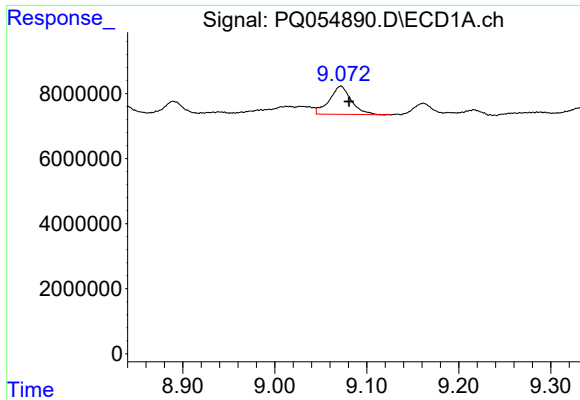
#33 AR-1260-3

R.T.: 8.832 min
Delta R.T.: -0.008 min
Response: 5453229
Conc: 7.12 ng/ml



#33 AR-1260-3

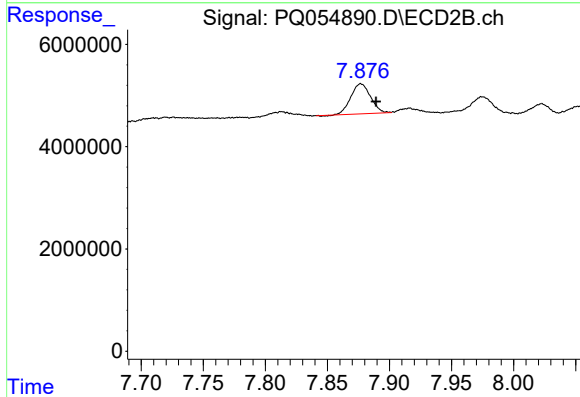
R.T.: 7.398 min
Delta R.T.: -0.009 min
Response: 21364511
Conc: 24.16 ng/ml



#34 AR-1260-4

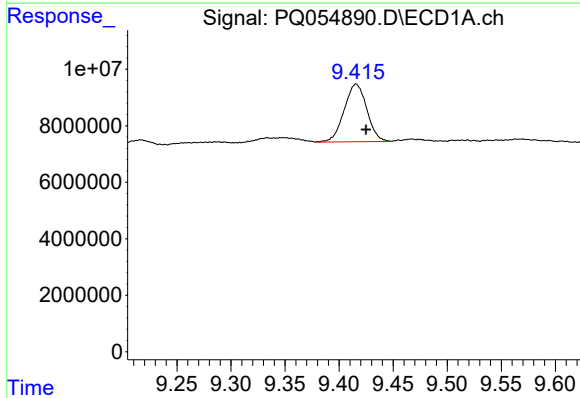
R.T.: 9.072 min
Delta R.T.: -0.009 min
Response: 14340284
Conc: 15.35 ng/ml

Instrument :
ECD_Q
ClientSampleId :



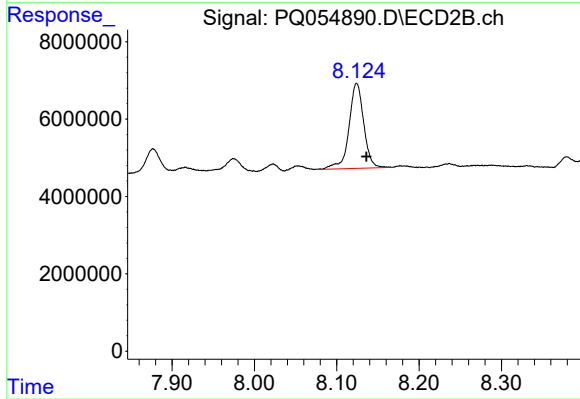
#34 AR-1260-4

R.T.: 7.877 min
Delta R.T.: -0.012 min
Response: 6489311
Conc: 9.38 ng/ml



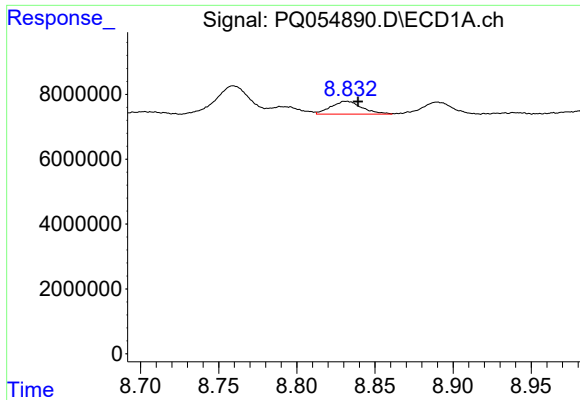
#35 AR-1260-5

R.T.: 9.416 min
Delta R.T.: -0.009 min
Response: 29749929
Conc: 16.14 ng/ml



#35 AR-1260-5

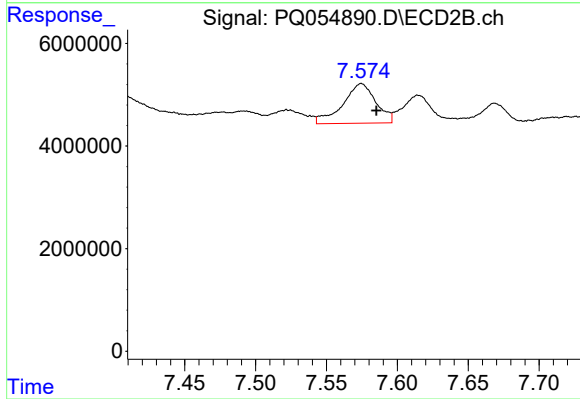
R.T.: 8.124 min
Delta R.T.: -0.012 min
Response: 27388344
Conc: 14.33 ng/ml



#36 AR-1262-1

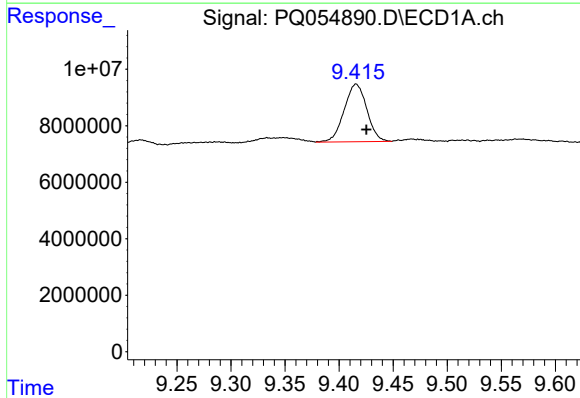
R.T.: 8.832 min
Delta R.T.: -0.008 min
Response: 5453229
Conc: 4.64 ng/ml

Instrument :
ECD_Q
ClientSampleId :



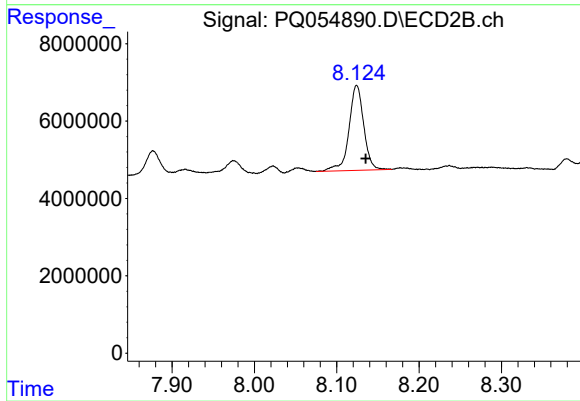
#36 AR-1262-1

R.T.: 7.575 min
Delta R.T.: -0.011 min
Response: 12568824
Conc: 24.33 ng/ml



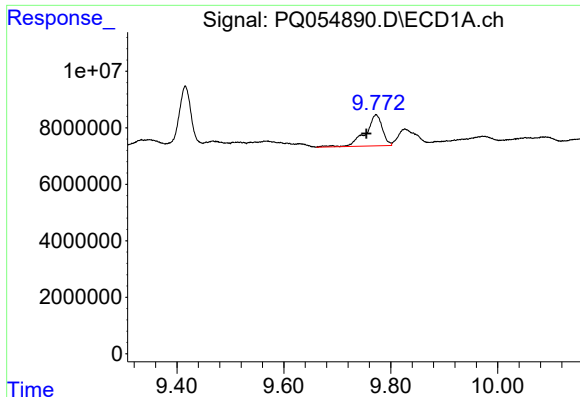
#37 AR-1262-2

R.T.: 9.416 min
Delta R.T.: -0.010 min
Response: 29749929
Conc: 13.72 ng/ml



#37 AR-1262-2

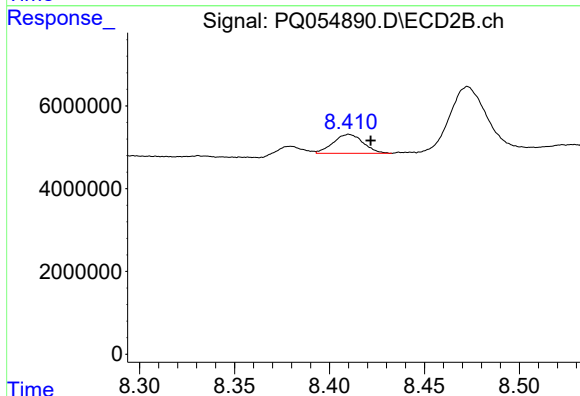
R.T.: 8.124 min
Delta R.T.: -0.011 min
Response: 27388344
Conc: 12.37 ng/ml



#38 AR-1262-3

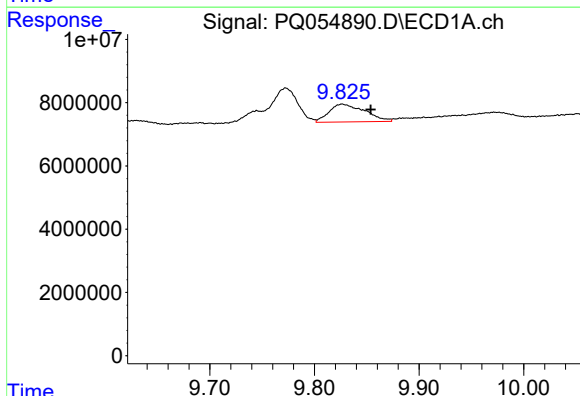
R.T.: 9.773 min
Delta R.T.: 0.018 min
Response: 23942062
Conc: 26.88 ng/ml

Instrument :
ECD_Q
ClientSampleId :



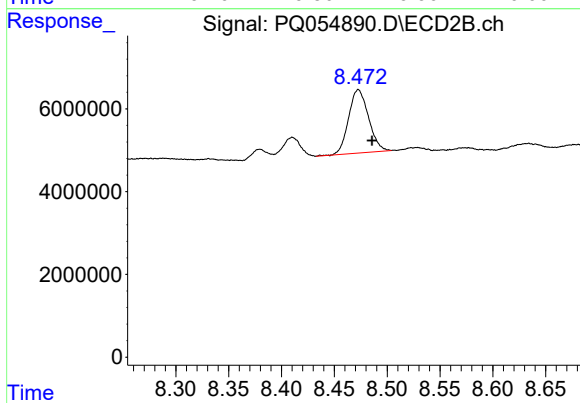
#38 AR-1262-3

R.T.: 8.410 min
Delta R.T.: -0.011 min
Response: 5026310
Conc: 5.66 ng/ml



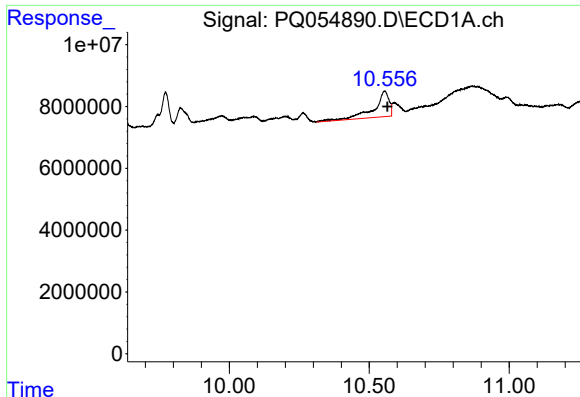
#39 AR-1262-4

R.T.: 9.827 min
Delta R.T.: -0.027 min
Response: 13511636
Conc: 23.95 ng/ml



#39 AR-1262-4

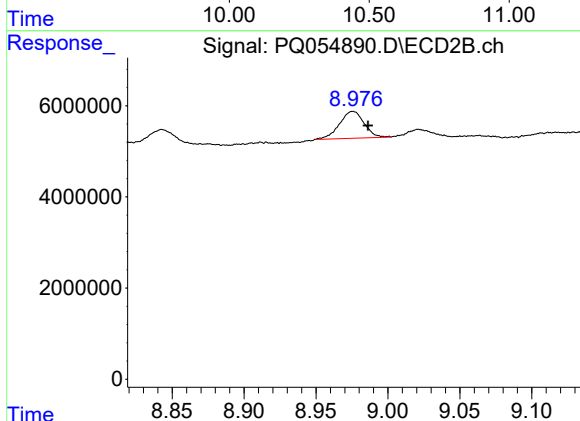
R.T.: 8.473 min
Delta R.T.: -0.013 min
Response: 20065470
Conc: 13.19 ng/ml



#40 AR-1262-5

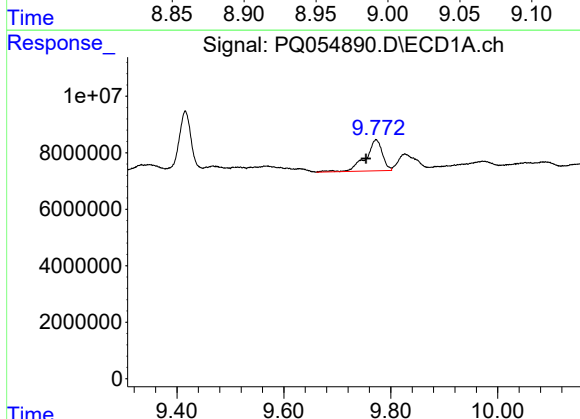
R.T.: 10.556 min
Delta R.T.: -0.009 min
Response: 31361029
Conc: 40.81 ng/ml

Instrument :
ECD_Q
ClientSampleId :



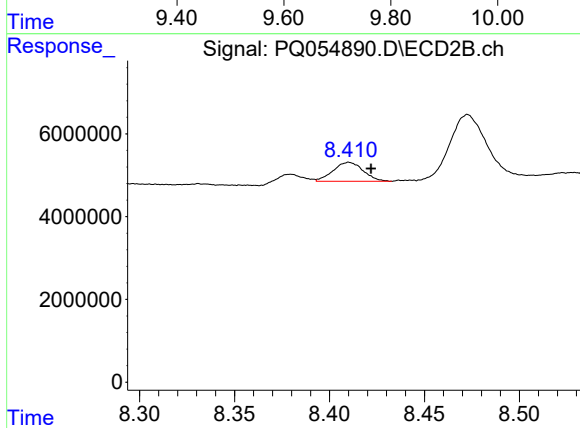
#40 AR-1262-5

R.T.: 8.976 min
Delta R.T.: -0.011 min
Response: 7044462
Conc: 10.26 ng/ml



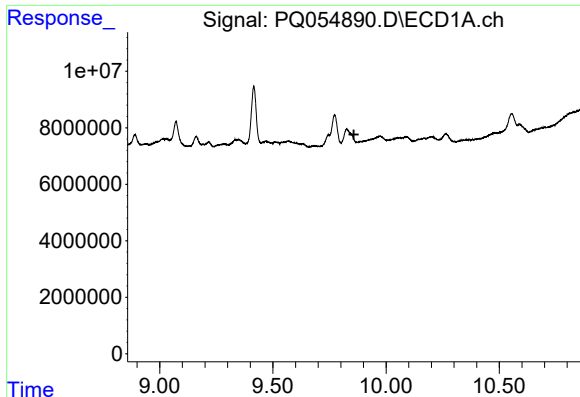
#41 AR-1268-1

R.T.: 9.773 min
Delta R.T.: 0.019 min
Response: 23942062
Conc: 9.55 ng/ml



#41 AR-1268-1

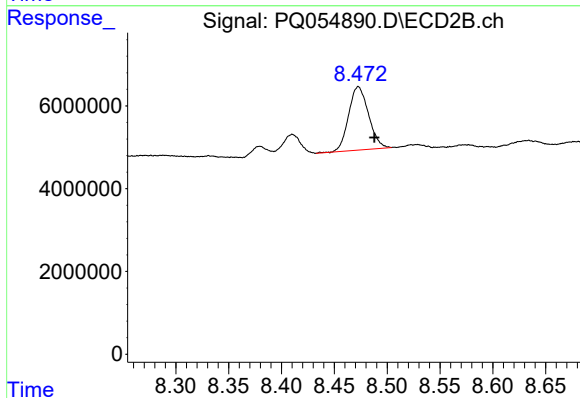
R.T.: 8.410 min
Delta R.T.: -0.012 min
Response: 5026310
Conc: 1.85 ng/ml



#42 AR-1268-2

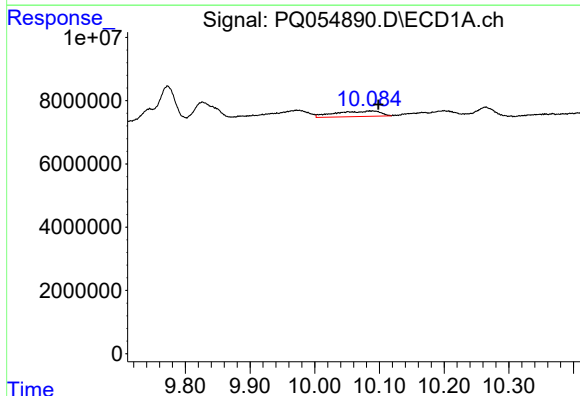
R.T.: 0.000 min
Exp R.T.: 9.858 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



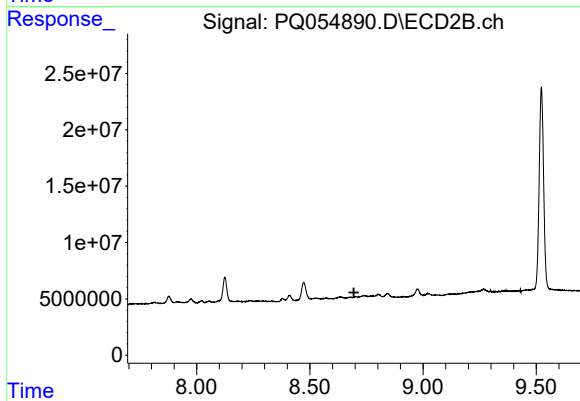
#42 AR-1268-2

R.T.: 8.473 min
Delta R.T.: -0.015 min
Response: 20065470
Conc: 8.71 ng/ml



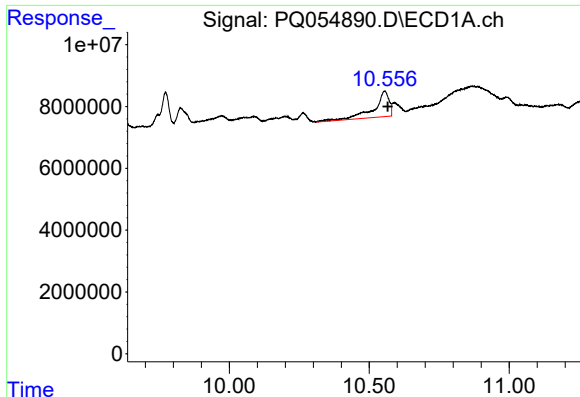
#43 AR-1268-3

R.T.: 10.090 min
Delta R.T.: -0.009 min
Response: 8269893
Conc: 4.31 ng/ml



#43 AR-1268-3

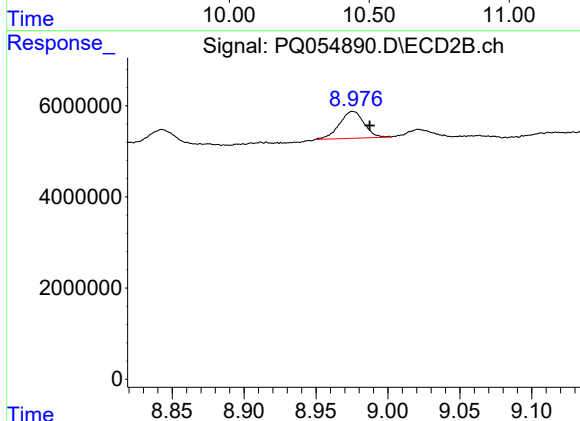
R.T.: 0.000 min
Exp R.T.: 8.694 min
Response: 0
Conc: N.D.



#44 AR-1268-4

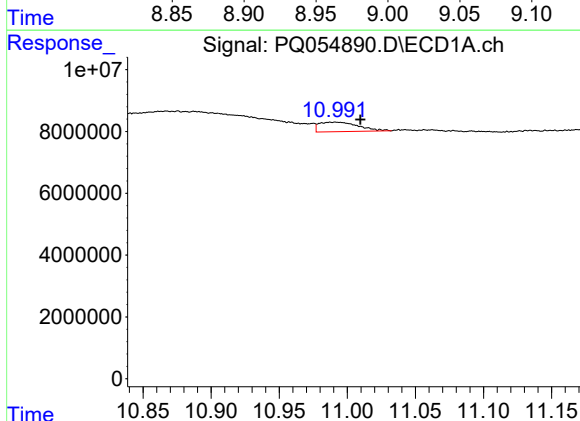
R.T.: 10.556 min
Delta R.T.: -0.010 min
Response: 31361029
Conc: 36.75 ng/ml

Instrument :
ECD_Q
ClientSampleId :



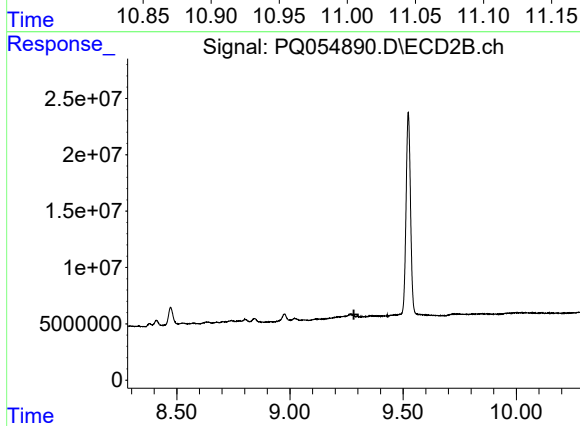
#44 AR-1268-4

R.T.: 8.976 min
Delta R.T.: -0.012 min
Response: 7044462
Conc: 9.06 ng/ml



#45 AR-1268-5

R.T.: 10.992 min
Delta R.T.: -0.018 min
Response: 6208119
Conc: 0.98 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.283 min
Response: 0
Conc: N.D.