

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ031920\
 Data File : PQ047055.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Mar 2020 10:16
 Operator : AJ\MA
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 19 16:48:52 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ031720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 17 15:09:31 2020
 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...	5.118	4.274	557.1E6	70296758	24.917	24.492
2)	SA Decachlor...	11.195	9.663	272.7E6	66701832	21.350	19.989
Target Compounds							
7)	L1 AR-1016-5	0.000	6.057	0	9281259	N.D.	101.666 #
9)	L2 AR-1221-2	5.469	4.635	6227433	866212	33.587	38.401
15)	L3 AR-1232-5	0.000	6.057	0	9281259	N.D.	344.959 #
20)	L4 AR-1242-5	0.000	6.455	0	5618788	N.D.	78.032 #
24)	L5 AR-1248-4	7.345	6.057	76104327	9281259	93.768	98.106
25)	L5 AR-1248-5	7.345	6.455	76104327	5618788	98.623	53.338 #
26)	L6 AR-1254-1	7.345	6.455	76104327	5618788	98.568	37.645 #
27)	L6 AR-1254-2	7.558	0.000	3661675	0	3.105	N.D. #
28)	L6 AR-1254-3	7.963	6.968	69783466	7657449	59.791	36.044 #
29)	L6 AR-1254-4	8.221	0.000	57134330	0	61.061	N.D. #
31)	L7 AR-1260-1	8.106	7.149	82868694	5155673	79.223	29.477 #
32)	L7 AR-1260-2	8.386	7.331	41544962	1570413	30.242	7.288 #
38)	L8 AR-1262-3	0.000	8.565	0	14658341	N.D.	97.961 #
39)	L8 AR-1262-4	0.000	8.565	0	14658341	N.D.	51.601 #
41)	L9 AR-1268-1	0.000	8.565	0	14658341	N.D.	34.040 #
42)	L9 AR-1268-2	0.000	8.565	0	14658341	N.D.	37.369 #
43)	L9 AR-1268-3	9.975	8.795	15549099	645845	10.445	2.029 #
45)	L9 AR-1268-5	0.000	9.396	0	1316239	N.D.	1.307 #

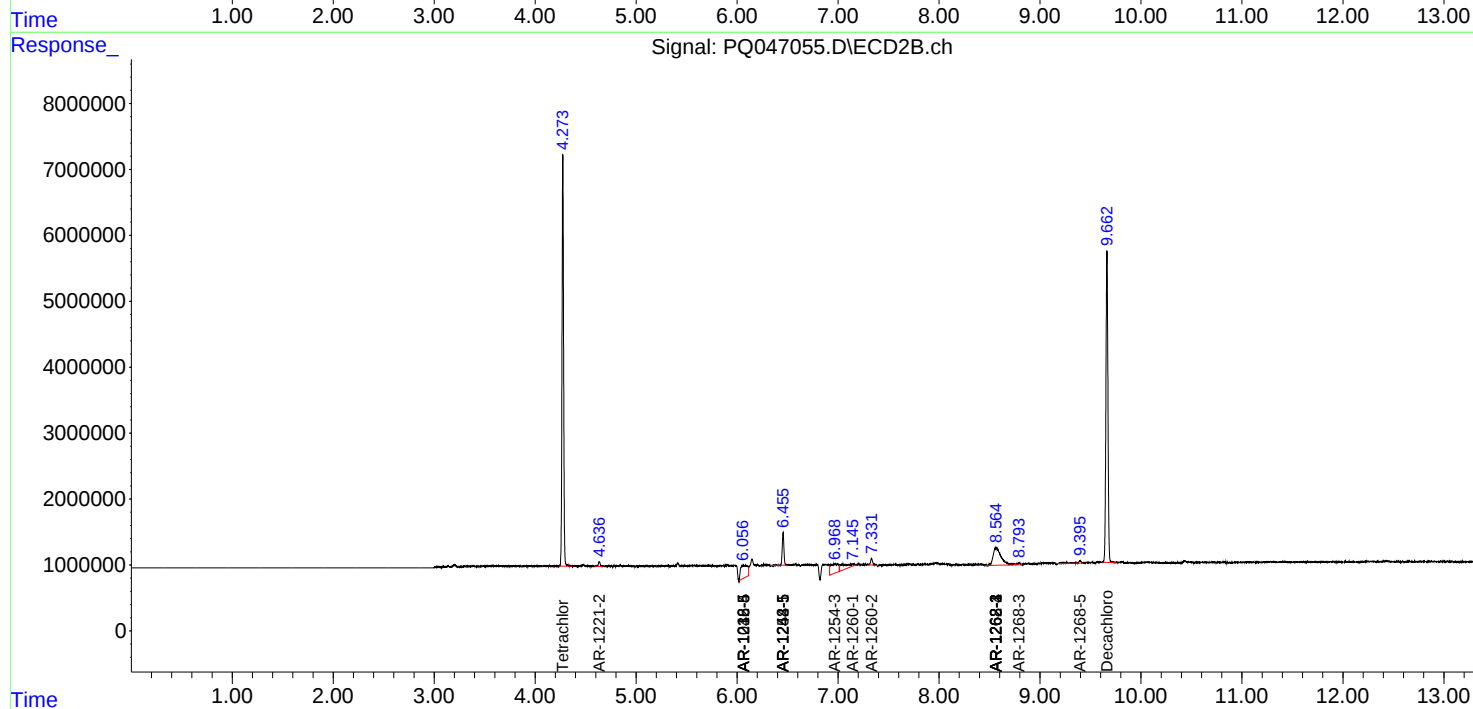
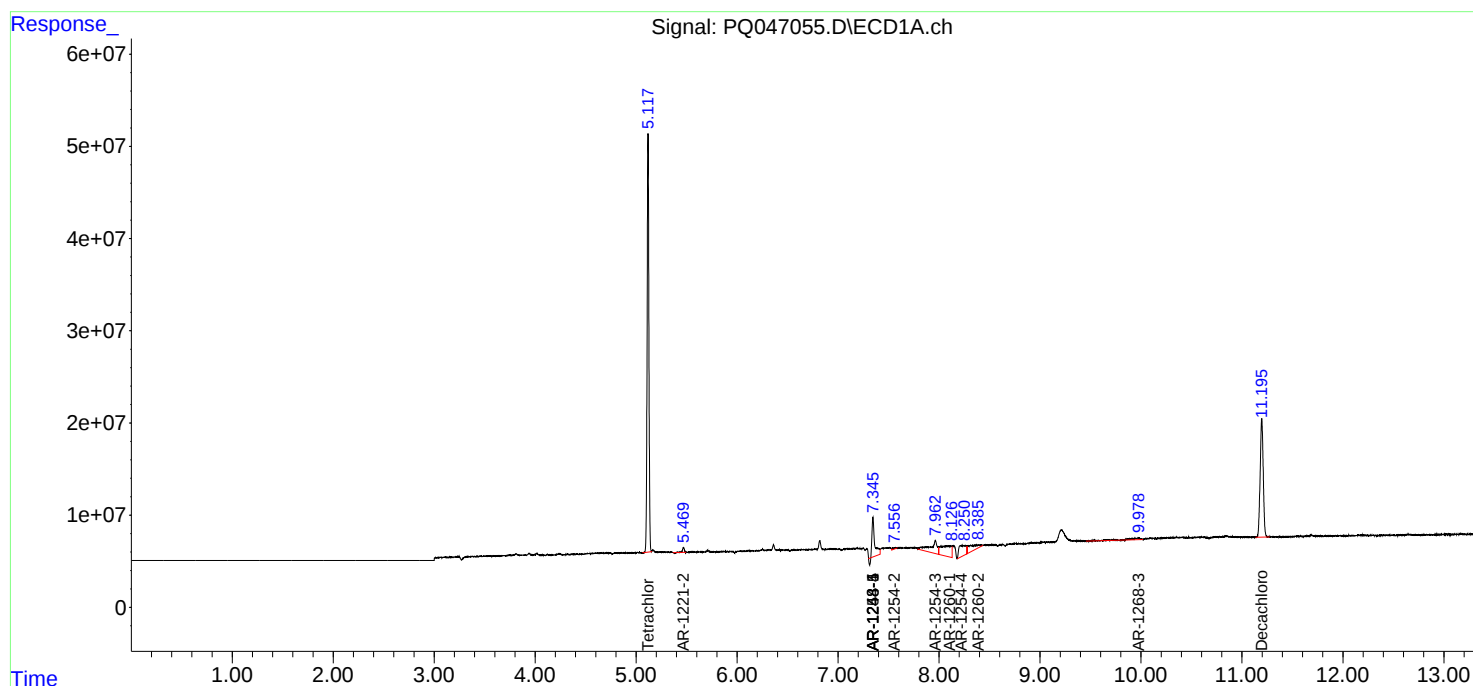
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

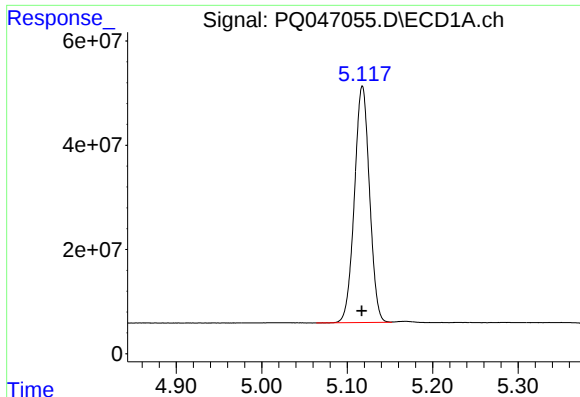
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ031920\
Data File : PQ047055.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Mar 2020 10:16
Operator : AJ\MA
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 19 16:48:52 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ031720.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Mar 17 15:09:31 2020
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

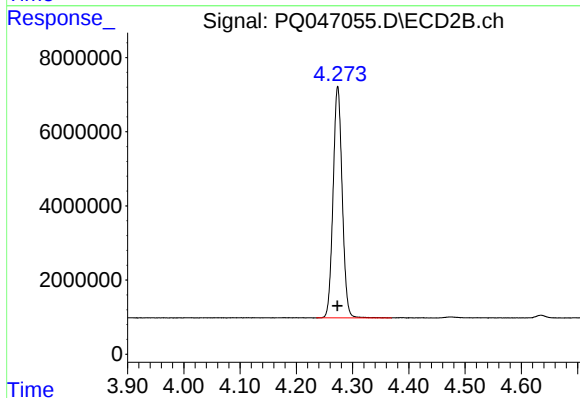




#1 Tetrachloro-m-xylene

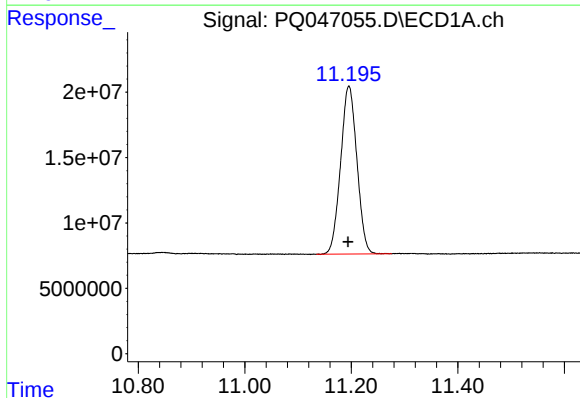
R.T.: 5.118 min
Delta R.T.: 0.000 min
Response: 557109949
Conc: 24.92 ng/ml

Instrument :
ECD_Q
ClientSampleId :



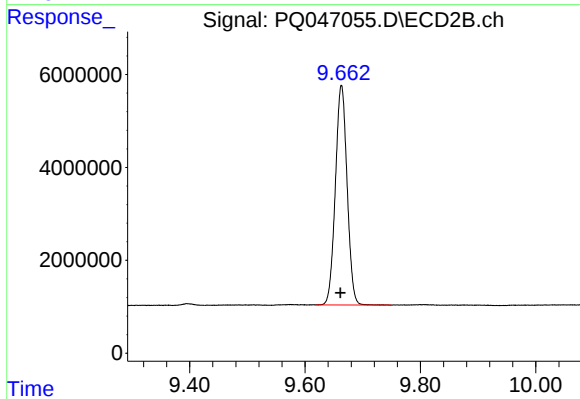
#1 Tetrachloro-m-xylene

R.T.: 4.274 min
Delta R.T.: 0.000 min
Response: 70296758
Conc: 24.49 ng/ml



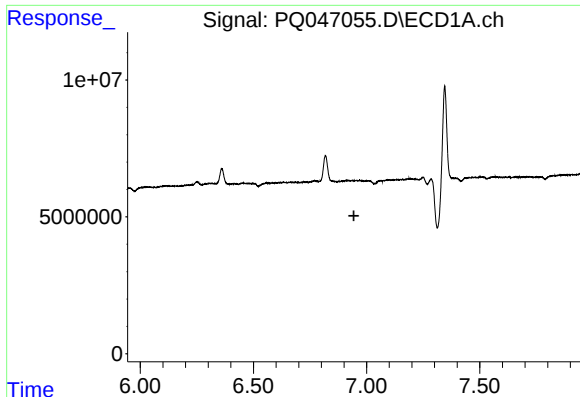
#2 Decachlorobiphenyl

R.T.: 11.195 min
Delta R.T.: 0.002 min
Response: 272685687
Conc: 21.35 ng/ml



#2 Decachlorobiphenyl

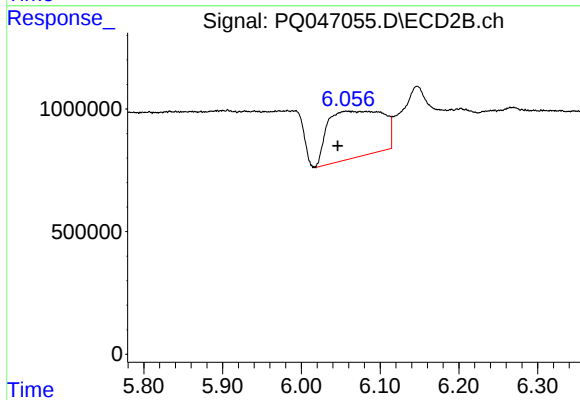
R.T.: 9.663 min
Delta R.T.: 0.002 min
Response: 66701832
Conc: 19.99 ng/ml



#7 AR-1016-5

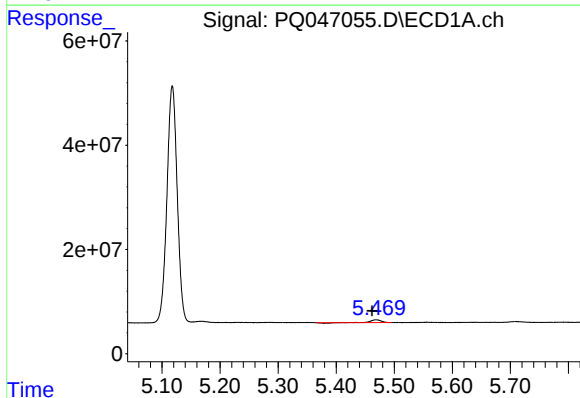
R.T.: 0.000 min
Exp R.T.: 6.944 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



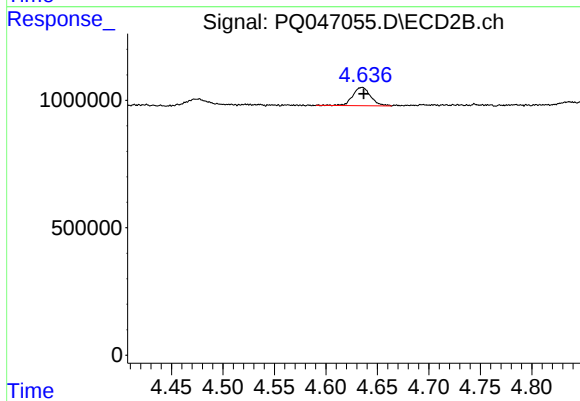
#7 AR-1016-5

R.T.: 6.057 min
Delta R.T.: 0.011 min
Response: 9281259
Conc: 101.67 ng/ml



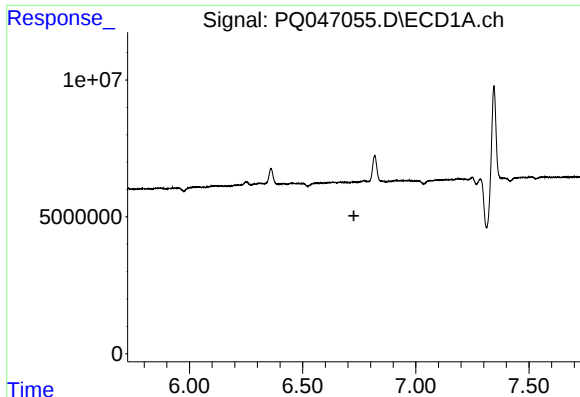
#9 AR-1221-2

R.T.: 5.469 min
Delta R.T.: 0.007 min
Response: 6227433
Conc: 33.59 ng/ml



#9 AR-1221-2

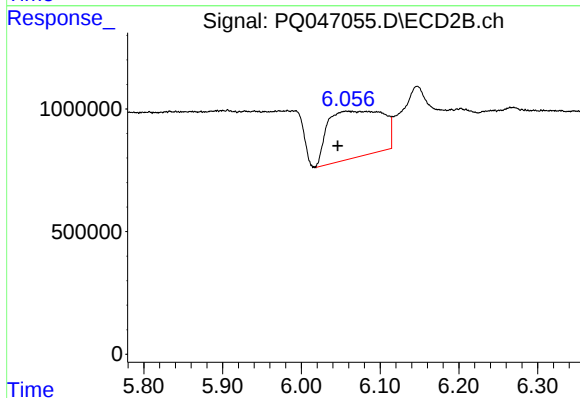
R.T.: 4.635 min
Delta R.T.: -0.002 min
Response: 866212
Conc: 38.40 ng/ml



#15 AR-1232-5

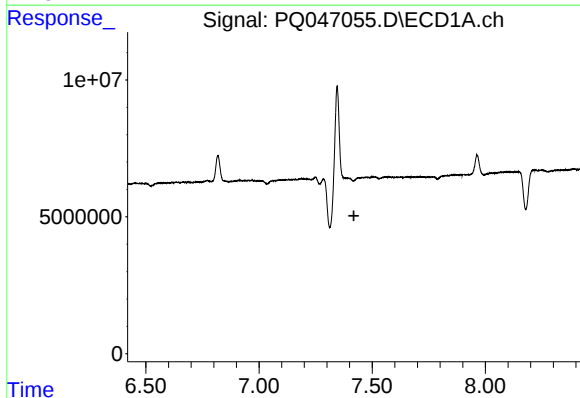
R.T.: 0.000 min
Exp R.T.: 6.727 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



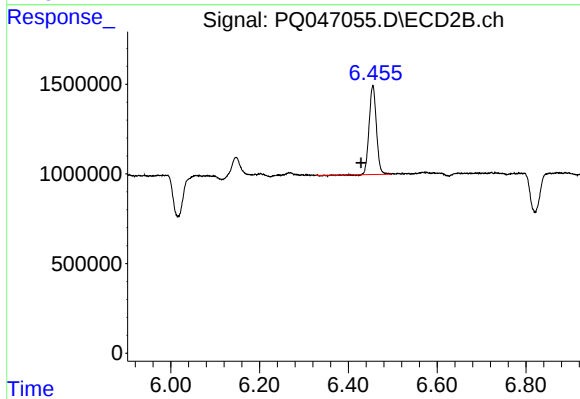
#15 AR-1232-5

R.T.: 6.057 min
Delta R.T.: 0.011 min
Response: 9281259
Conc: 344.96 ng/ml



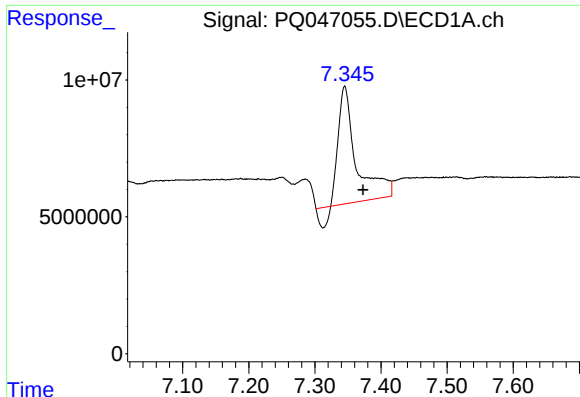
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 7.419 min
Response: 0
Conc: N.D.



#20 AR-1242-5

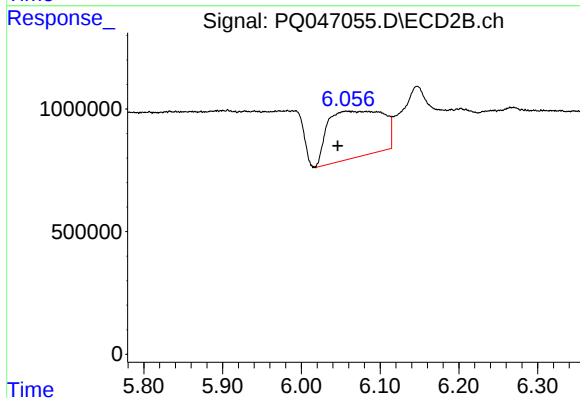
R.T.: 6.455 min
Delta R.T.: 0.027 min
Response: 5618788
Conc: 78.03 ng/ml



#24 AR-1248-4

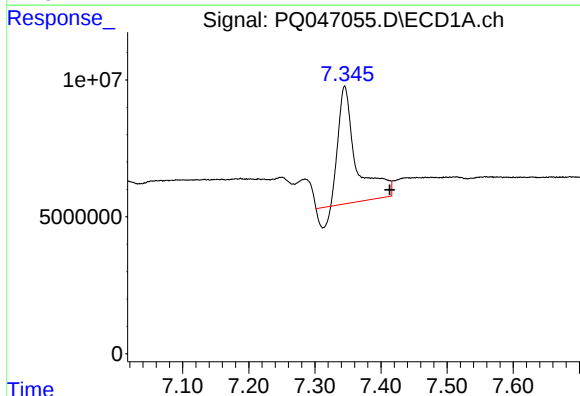
R.T.: 7.345 min
Delta R.T.: -0.028 min
Response: 76104327
Conc: 93.77 ng/ml

Instrument :
ECD_Q
ClientSampleId :



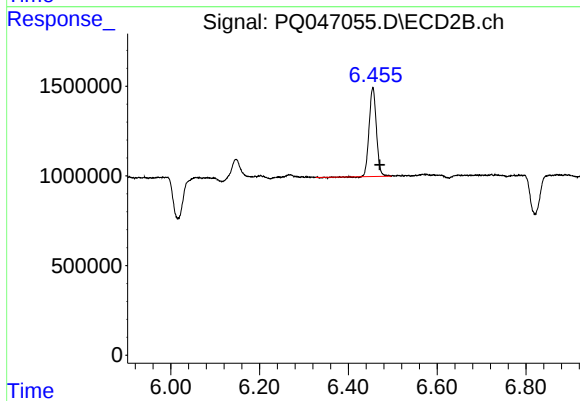
#24 AR-1248-4

R.T.: 6.057 min
Delta R.T.: 0.011 min
Response: 9281259
Conc: 98.11 ng/ml



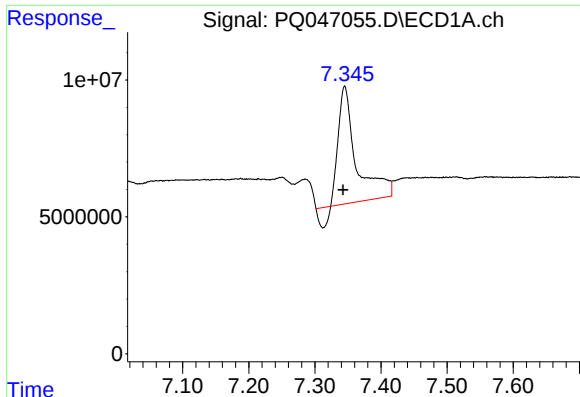
#25 AR-1248-5

R.T.: 7.345 min
Delta R.T.: -0.068 min
Response: 76104327
Conc: 98.62 ng/ml



#25 AR-1248-5

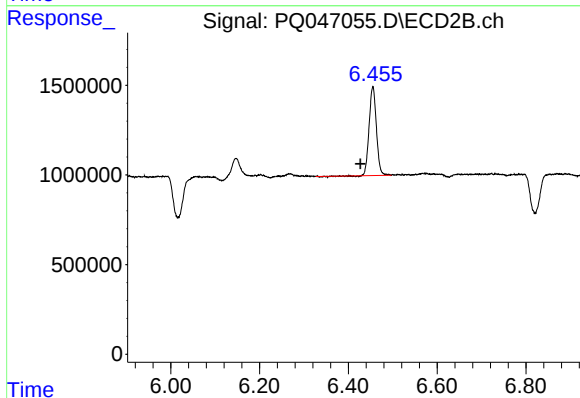
R.T.: 6.455 min
Delta R.T.: -0.016 min
Response: 5618788
Conc: 53.34 ng/ml



#26 AR-1254-1

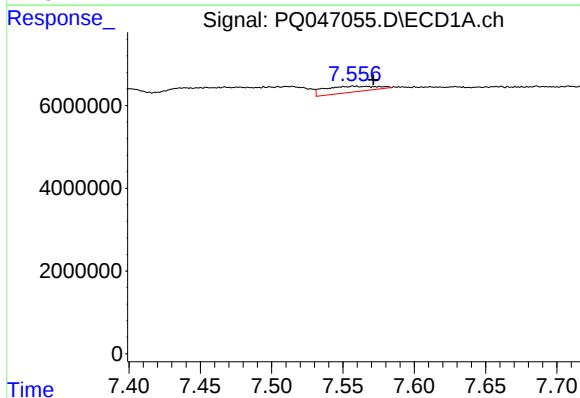
R.T.: 7.345 min
Delta R.T.: 0.002 min
Response: 76104327
Conc: 98.57 ng/ml

Instrument :
ECD_Q
ClientSampleId :



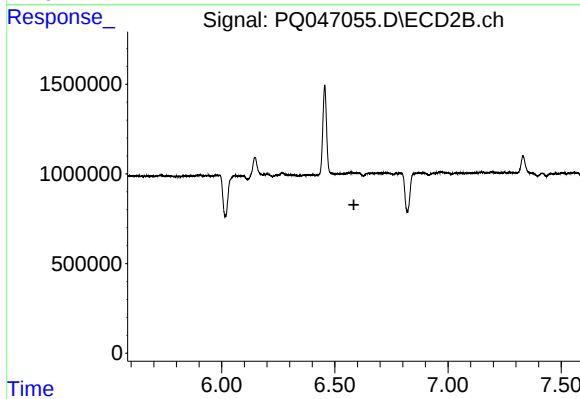
#26 AR-1254-1

R.T.: 6.455 min
Delta R.T.: 0.028 min
Response: 5618788
Conc: 37.65 ng/ml



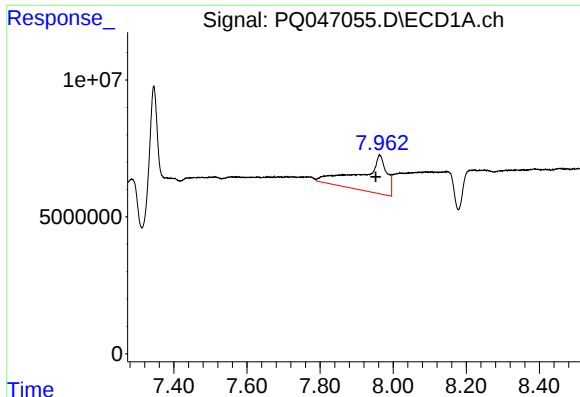
#27 AR-1254-2

R.T.: 7.558 min
Delta R.T.: -0.014 min
Response: 3661675
Conc: 3.11 ng/ml



#27 AR-1254-2

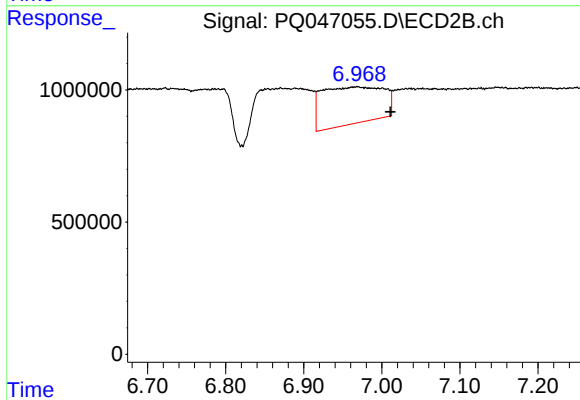
R.T.: 0.000 min
Exp R.T.: 6.584 min
Response: 0
Conc: N.D.



#28 AR-1254-3

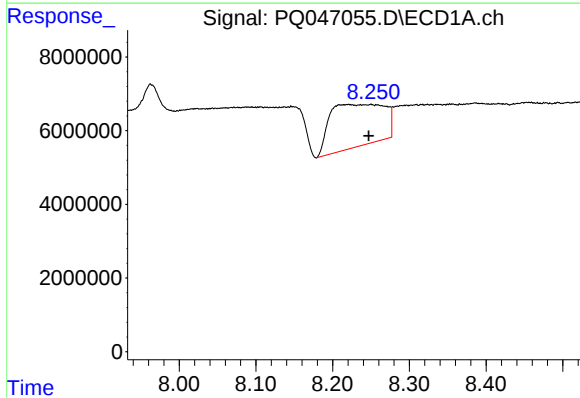
R.T.: 7.963 min
Delta R.T.: 0.010 min
Response: 69783466
Conc: 59.79 ng/ml

Instrument :
ECD_Q
ClientSampleId :



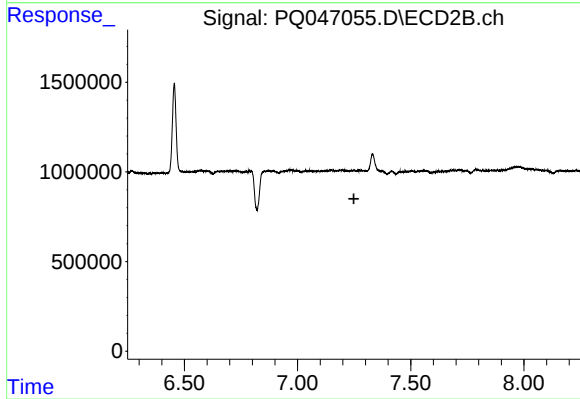
#28 AR-1254-3

R.T.: 6.968 min
Delta R.T.: -0.043 min
Response: 7657449
Conc: 36.04 ng/ml



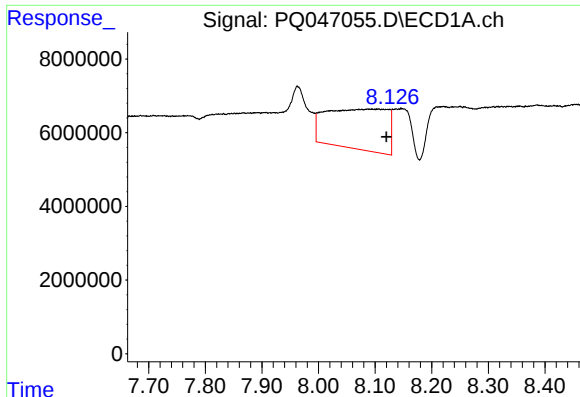
#29 AR-1254-4

R.T.: 8.221 min
Delta R.T.: -0.026 min
Response: 57134330
Conc: 61.06 ng/ml



#29 AR-1254-4

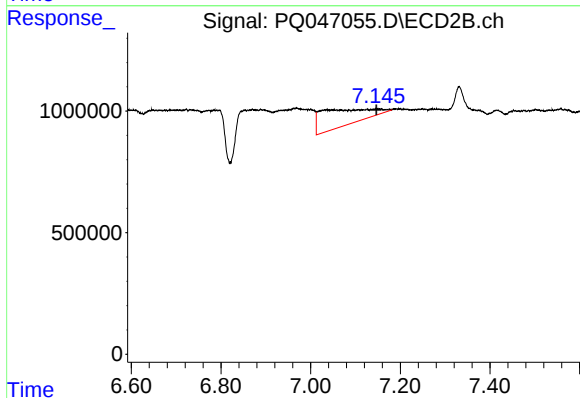
R.T.: 0.000 min
Exp R.T.: 7.249 min
Response: 0
Conc: N.D.



#31 AR-1260-1

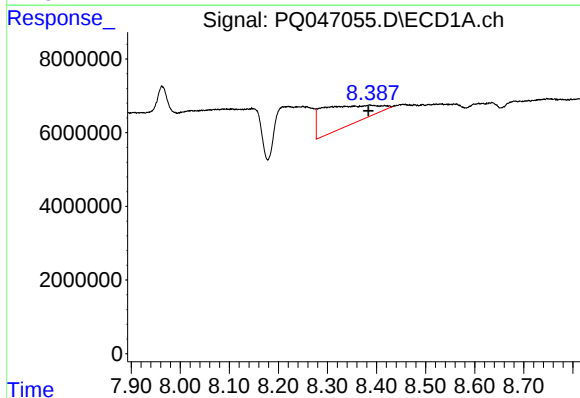
R.T.: 8.106 min
Delta R.T.: -0.014 min
Response: 82868694
Conc: 79.22 ng/ml

Instrument :
ECD_Q
ClientSampleId :



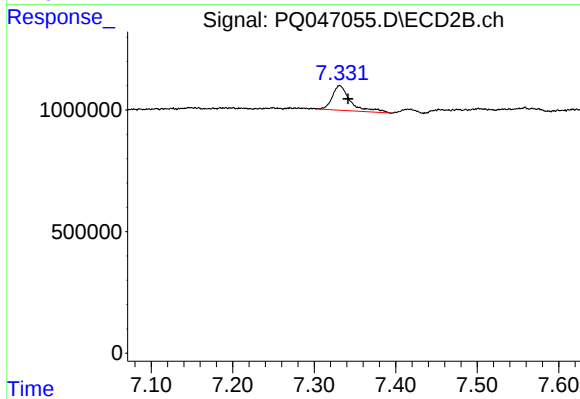
#31 AR-1260-1

R.T.: 7.149 min
Delta R.T.: 0.002 min
Response: 5155673
Conc: 29.48 ng/ml



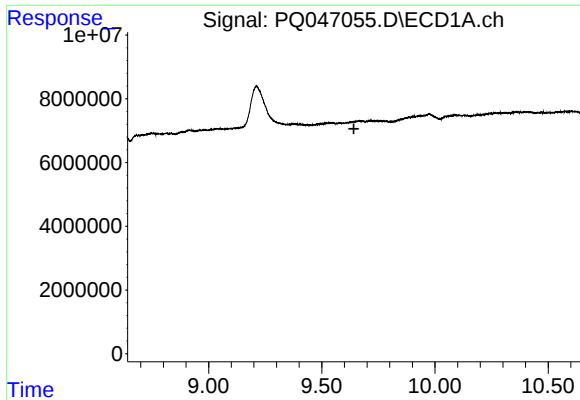
#32 AR-1260-2

R.T.: 8.386 min
Delta R.T.: 0.003 min
Response: 41544962
Conc: 30.24 ng/ml



#32 AR-1260-2

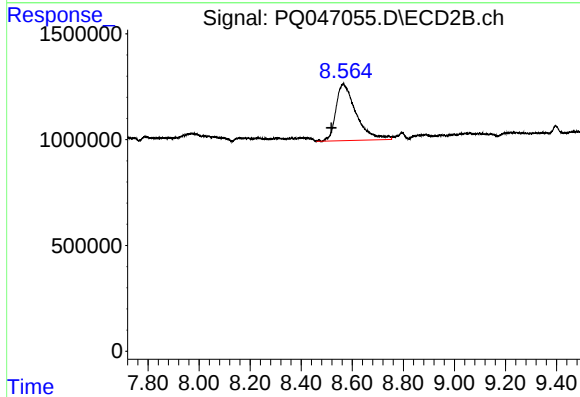
R.T.: 7.331 min
Delta R.T.: -0.010 min
Response: 1570413
Conc: 7.29 ng/ml



#38 AR-1262-3

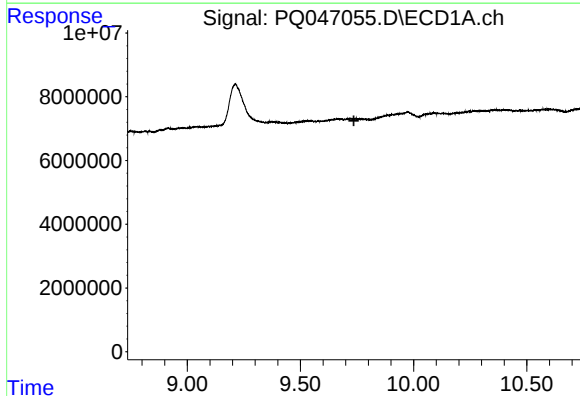
R.T.: 0.000 min
Exp R.T.: 9.642 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



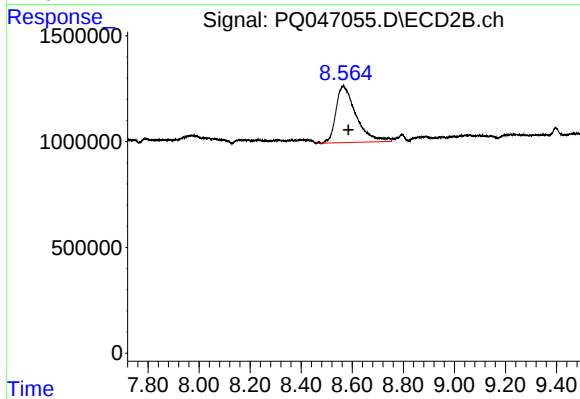
#38 AR-1262-3

R.T.: 8.565 min
Delta R.T.: 0.047 min
Response: 14658341
Conc: 97.96 ng/ml



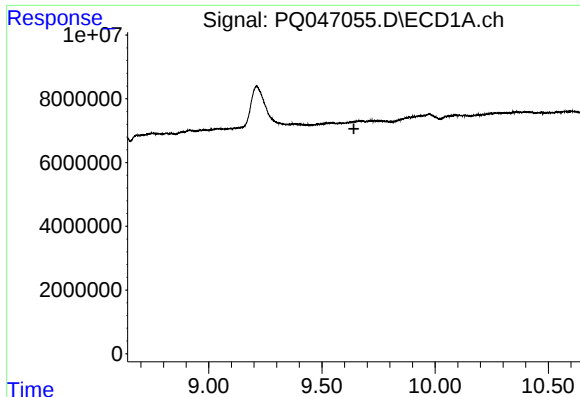
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 9.736 min
Response: 0
Conc: N.D.



#39 AR-1262-4

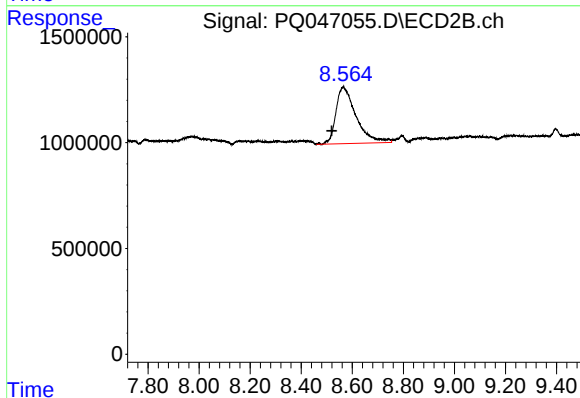
R.T.: 8.565 min
Delta R.T.: -0.020 min
Response: 14658341
Conc: 51.60 ng/ml



#41 AR-1268-1

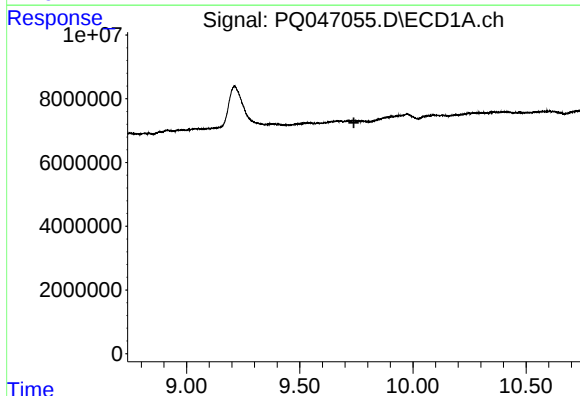
R.T.: 0.000 min
Exp R.T.: 9.641 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



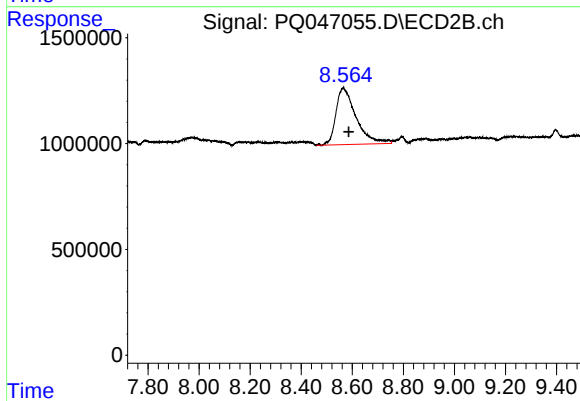
#41 AR-1268-1

R.T.: 8.565 min
Delta R.T.: 0.045 min
Response: 14658341
Conc: 34.04 ng/ml



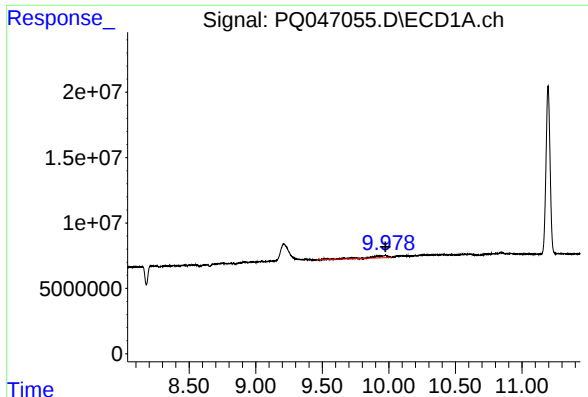
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 9.739 min
Response: 0
Conc: N.D.



#42 AR-1268-2

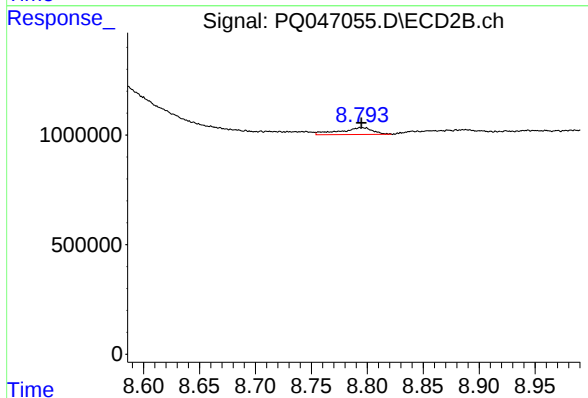
R.T.: 8.565 min
Delta R.T.: -0.021 min
Response: 14658341
Conc: 37.37 ng/ml



#43 AR-1268-3

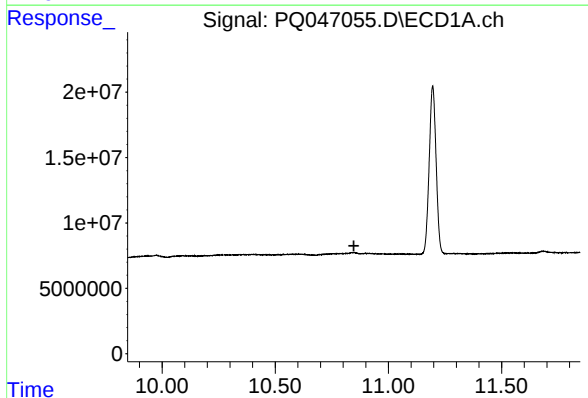
R.T.: 9.975 min
Delta R.T.: 0.000 min
Response: 15549099
Conc: 10.45 ng/ml

Instrument :
ECD_Q
ClientSampleId :



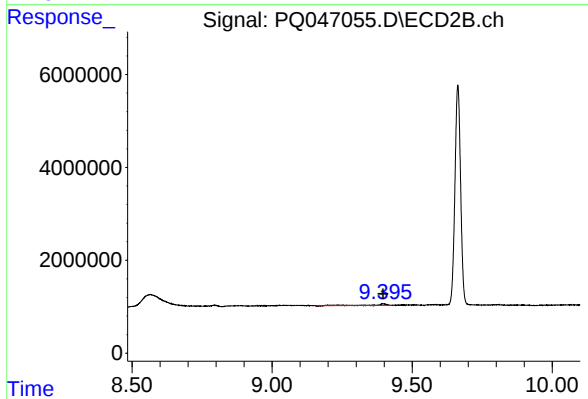
#43 AR-1268-3

R.T.: 8.795 min
Delta R.T.: 0.000 min
Response: 645845
Conc: 2.03 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 10.848 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.396 min
Delta R.T.: 0.000 min
Response: 1316239
Conc: 1.31 ng/ml