

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092820\
 Data File : PQ050052.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Sep 2020 13:49
 Operator : DD\AJ
 Sample : AIBLK08
 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: Sep 28 14:17:43 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ092420CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Sep 24 08:00:48 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	5.227	4.268	281.0E6	101.5E6	28.384	28.781
2)	SA Decachlor...	11.443	9.631	252.1E6	284.5E6	37.136	52.884 #
Target Compounds							
7)	L1 AR-1016-5	0.000	6.066f	0	12700789	N.D.	102.734 #
9)	L2 AR-1221-2	5.585	4.624	4543578	1535764	53.972	50.463
15)	L3 AR-1232-5	0.000	6.066f	0	12700789	N.D.	249.936 #
20)	L4 AR-1242-5	7.528	6.430	285903	10979317	1.484	82.361 #
24)	L5 AR-1248-4	7.484	6.066f	38127760	12700789	113.988	76.921 #
25)	L5 AR-1248-5	7.528	6.430	285903	10979317	0.908	60.575 #
26)	L6 AR-1254-1	7.455	6.430	4052107	10979317	12.284	39.622 #
28)	L6 AR-1254-3	8.126f	6.935f	4482175	39909570	9.220	97.303 #
29)	L6 AR-1254-4	8.356	0.000	1586813	0	4.183	N.D. #
31)	L7 AR-1260-1	8.307f	0.000	8840476	0	27.145	N.D. #
32)	L7 AR-1260-2	0.000	7.341	0	420764	N.D.	1.193 #
38)	L8 AR-1262-3	0.000	8.519	0	12057437	N.D.	32.692 #
39)	L8 AR-1262-4	9.858	8.519	7994333	12057437	18.071	18.881
40)	L8 AR-1262-5	0.000	9.056	0	8001070	N.D.	23.981 #
41)	L9 AR-1268-1	0.000	8.519	0	12057437	N.D.	10.752 #
42)	L9 AR-1268-2	9.858	8.519	7994333	12057437	8.690	12.421 #
44)	L9 AR-1268-4	0.000	9.056	0	8001070	N.D.	21.013 #
45)	L9 AR-1268-5	11.083	9.368	3358999	2289100	1.307	0.892 #

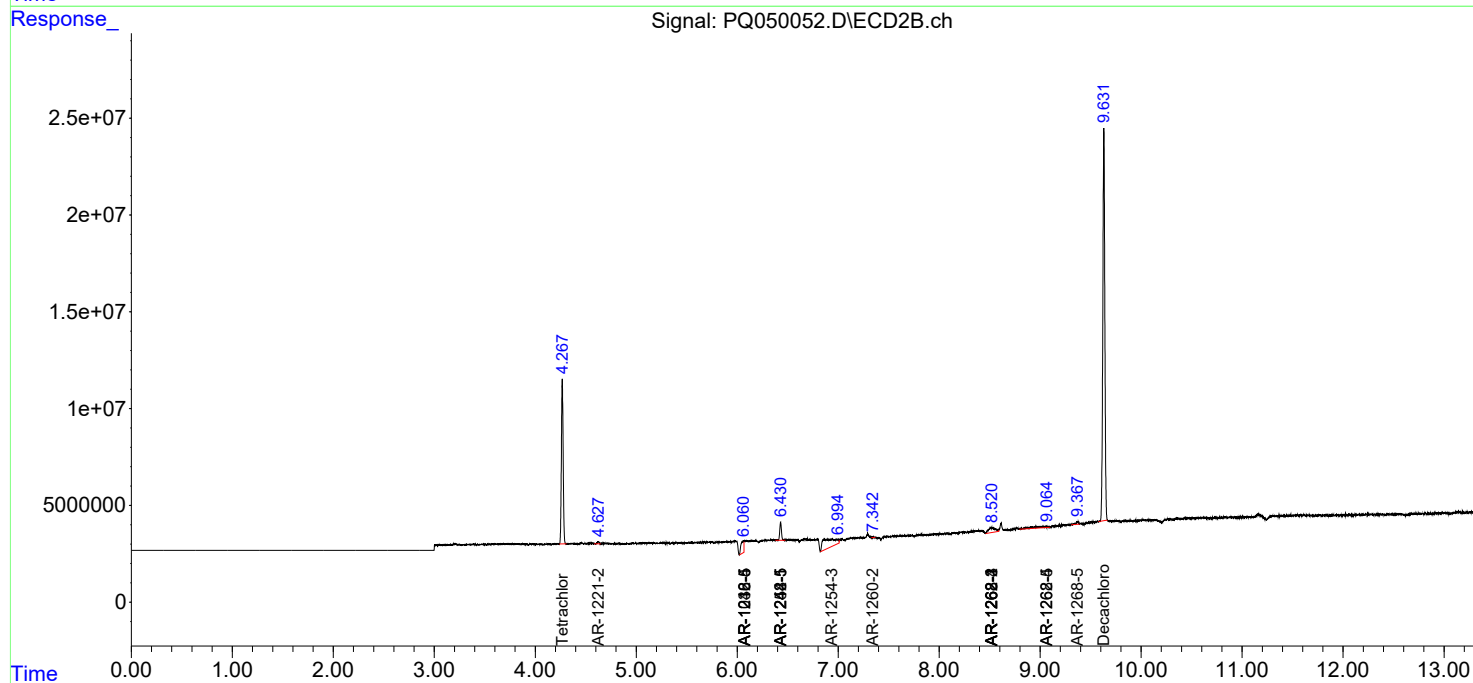
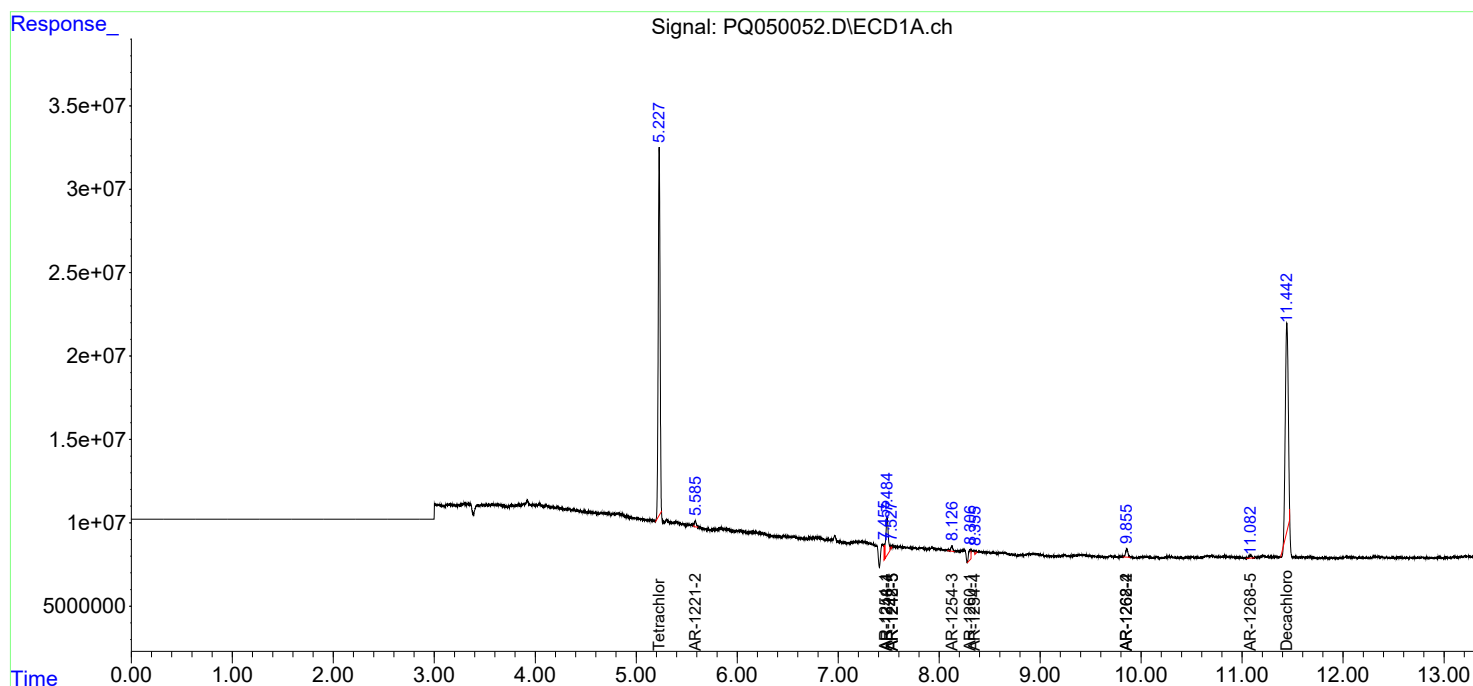
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

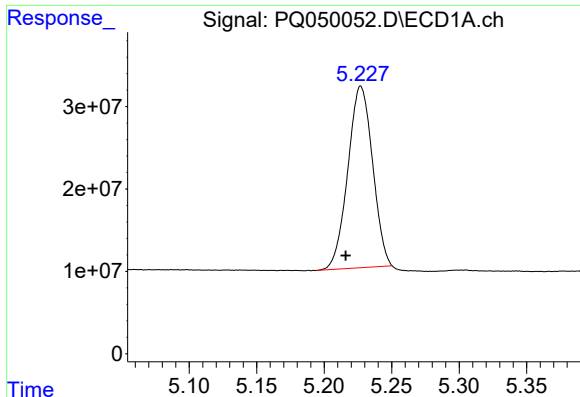
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092820\
Data File : PQ050052.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Sep 2020 13:49
Operator : DD\AJ
Sample : AIBLK08
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 28 14:17:43 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ092420CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Sep 24 08:00:48 2020
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

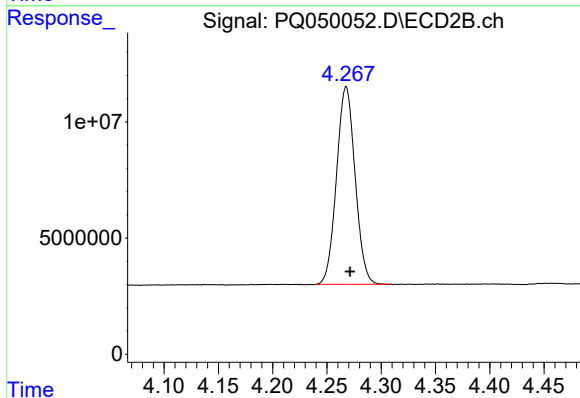




#1 Tetrachloro-m-xylene

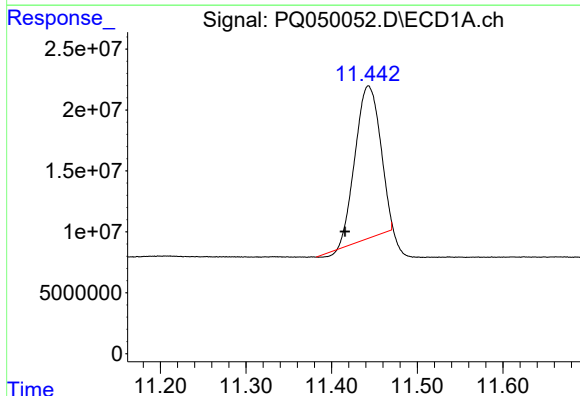
R.T.: 5.227 min
Delta R.T.: 0.011 min
Response: 280993735
Conc: 28.38 ng/ml

Instrument :
ECD_Q
ClientSampleId :



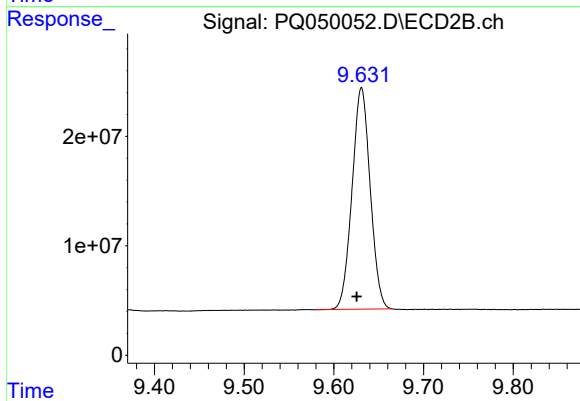
#1 Tetrachloro-m-xylene

R.T.: 4.268 min
Delta R.T.: -0.004 min
Response: 101453343
Conc: 28.78 ng/ml



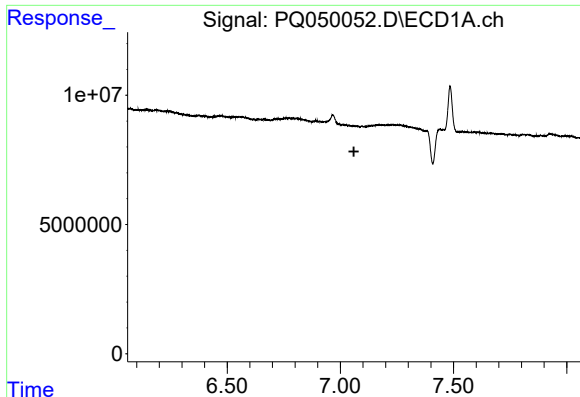
#2 Decachlorobiphenyl

R.T.: 11.443 min
Delta R.T.: 0.027 min
Response: 252111347
Conc: 37.14 ng/ml



#2 Decachlorobiphenyl

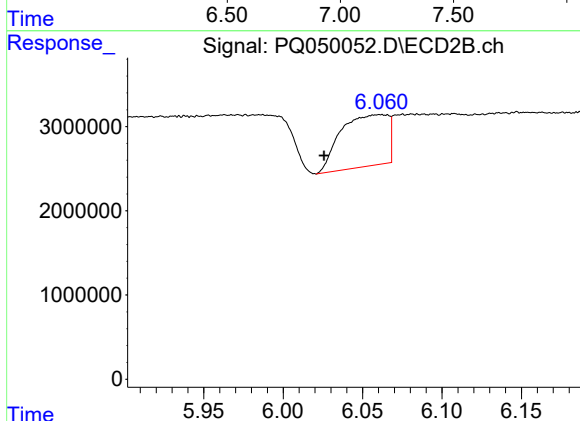
R.T.: 9.631 min
Delta R.T.: 0.005 min
Response: 284461048
Conc: 52.88 ng/ml



#7 AR-1016-5

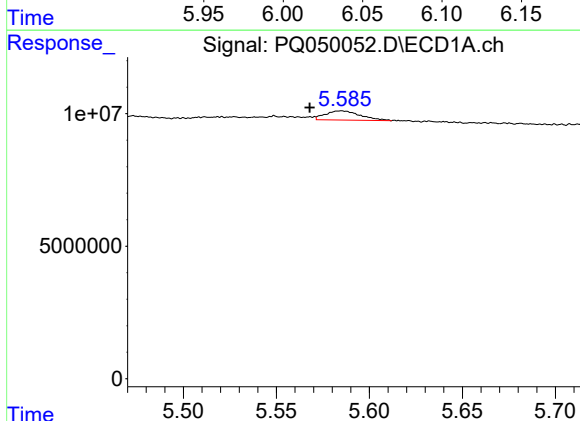
R.T.: 0.000 min
Exp R.T.: 7.060 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



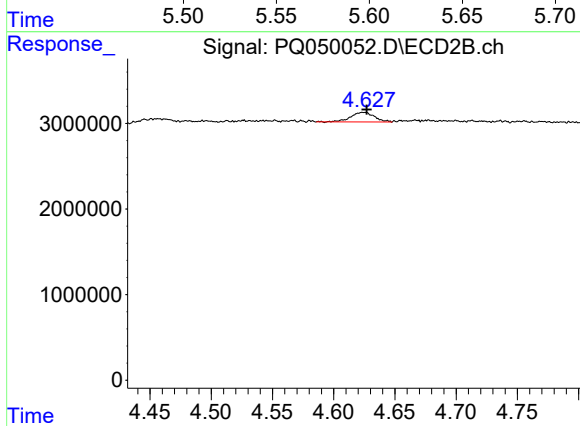
#7 AR-1016-5

R.T.: 6.066 min
Delta R.T.: 0.040 min
Response: 12700789
Conc: 102.73 ng/ml



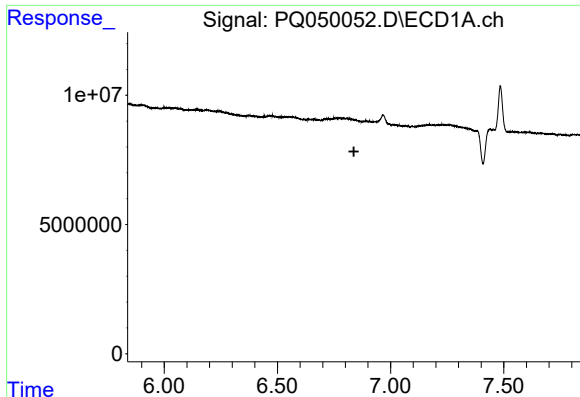
#9 AR-1221-2

R.T.: 5.585 min
Delta R.T.: 0.017 min
Response: 4543578
Conc: 53.97 ng/ml



#9 AR-1221-2

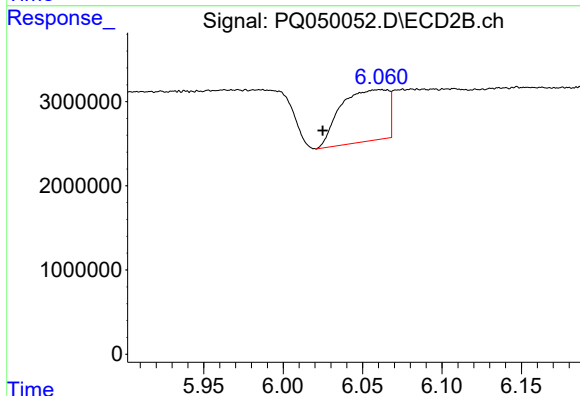
R.T.: 4.624 min
Delta R.T.: -0.003 min
Response: 1535764
Conc: 50.46 ng/ml



#15 AR-1232-5

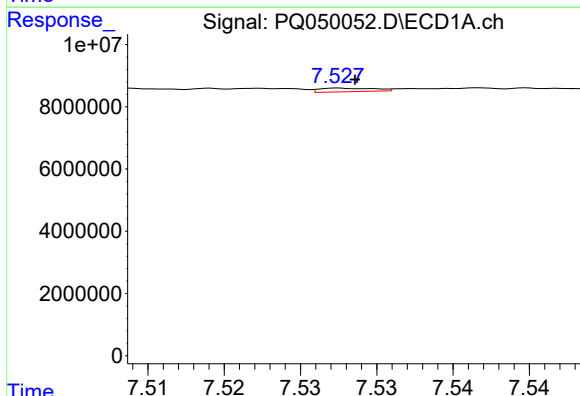
R.T.: 0.000 min
Exp R.T.: 6.838 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



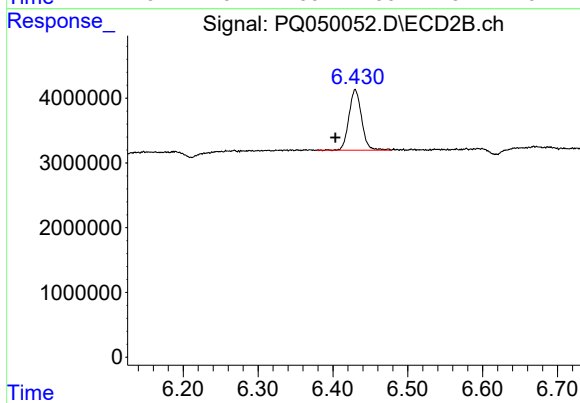
#15 AR-1232-5

R.T.: 6.066 min
Delta R.T.: 0.041 min
Response: 12700789
Conc: 249.94 ng/ml



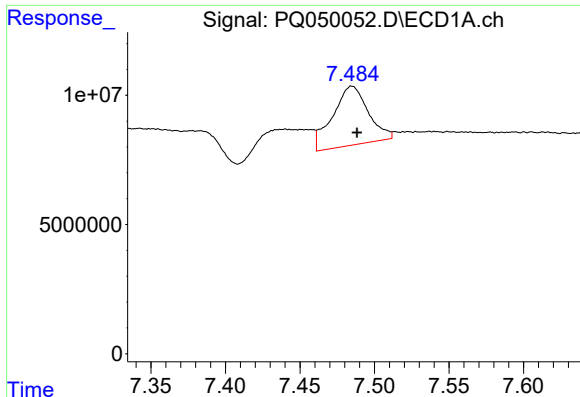
#20 AR-1242-5

R.T.: 7.528 min
Delta R.T.: 0.000 min
Response: 285903
Conc: 1.48 ng/ml



#20 AR-1242-5

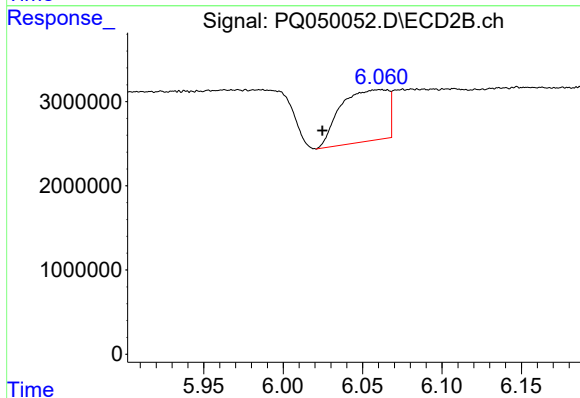
R.T.: 6.430 min
Delta R.T.: 0.026 min
Response: 10979317
Conc: 82.36 ng/ml



#24 AR-1248-4

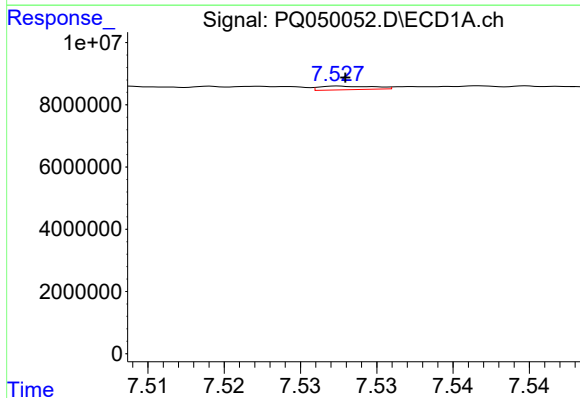
R.T.: 7.484 min
Delta R.T.: -0.004 min
Response: 38127760
Conc: 113.99 ng/ml

Instrument :
ECD_Q
ClientSampleId :



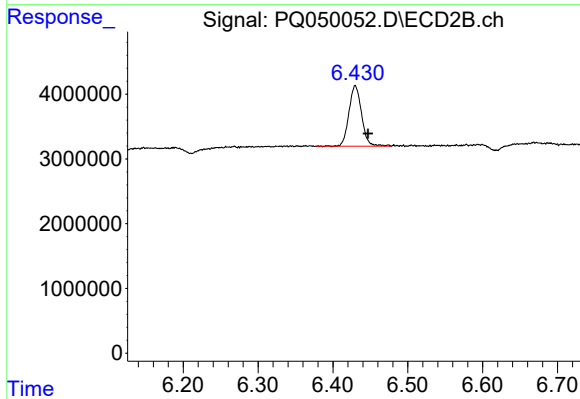
#24 AR-1248-4

R.T.: 6.066 min
Delta R.T.: 0.041 min
Response: 12700789
Conc: 76.92 ng/ml



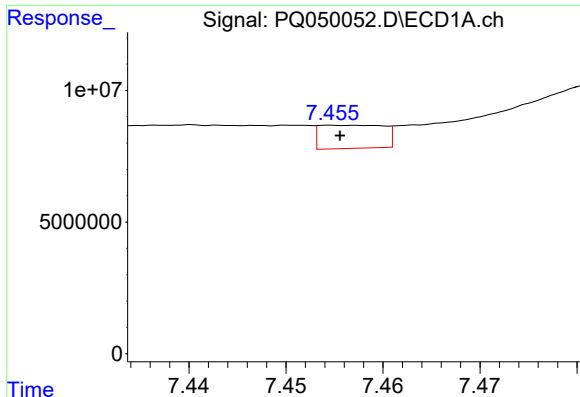
#25 AR-1248-5

R.T.: 7.528 min
Delta R.T.: 0.000 min
Response: 285903
Conc: 0.91 ng/ml



#25 AR-1248-5

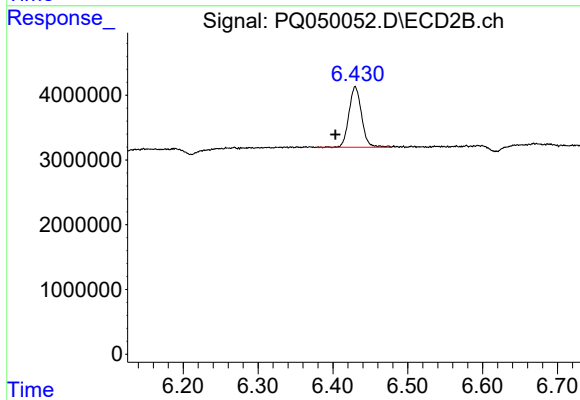
R.T.: 6.430 min
Delta R.T.: -0.017 min
Response: 10979317
Conc: 60.58 ng/ml



#26 AR-1254-1

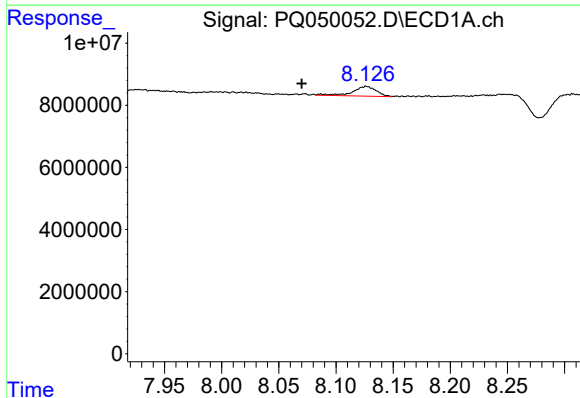
R.T.: 7.455 min
Delta R.T.: 0.000 min
Response: 4052107
Conc: 12.28 ng/ml

Instrument :
ECD_Q
ClientSampleId :



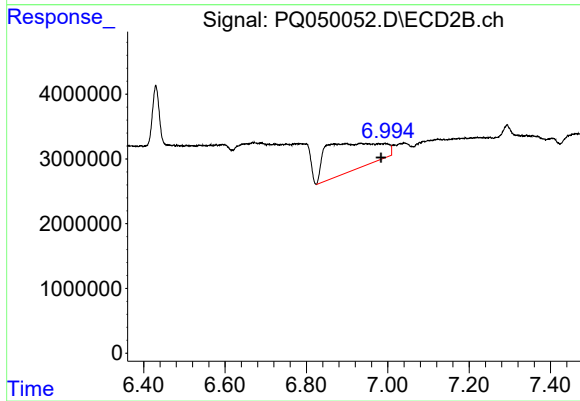
#26 AR-1254-1

R.T.: 6.430 min
Delta R.T.: 0.026 min
Response: 10979317
Conc: 39.62 ng/ml



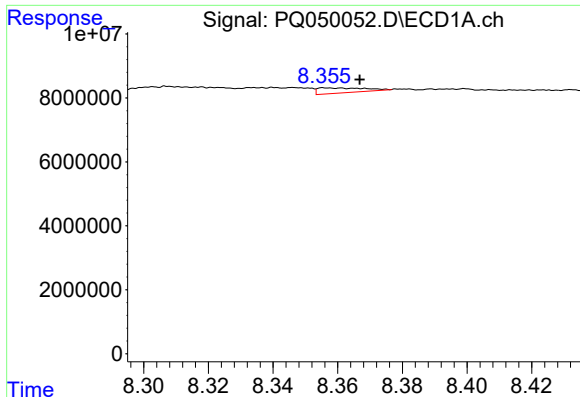
#28 AR-1254-3

R.T.: 8.126 min
Delta R.T.: 0.056 min
Response: 4482175
Conc: 9.22 ng/ml



#28 AR-1254-3

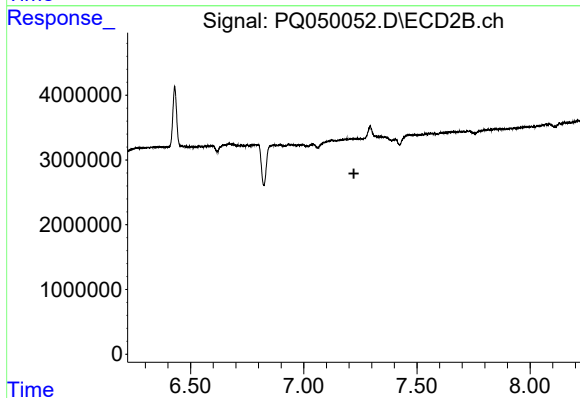
R.T.: 6.935 min
Delta R.T.: -0.049 min
Response: 39909570
Conc: 97.30 ng/ml



#29 AR-1254-4

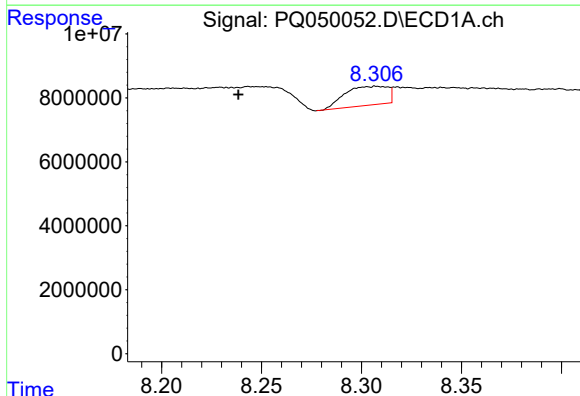
R.T.: 8.356 min
Delta R.T.: -0.011 min
Response: 1586813
Conc: 4.18 ng/ml

Instrument :
ECD_Q
ClientSampleId :



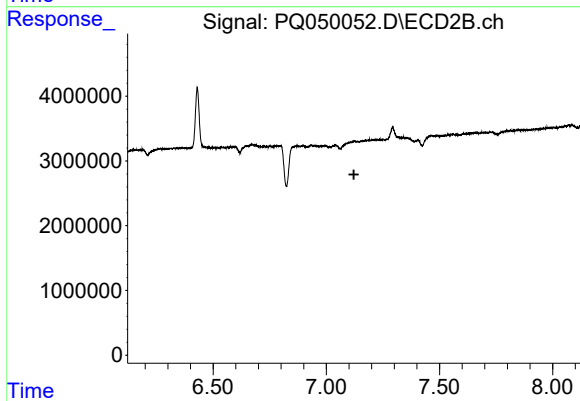
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.221 min
Response: 0
Conc: N.D.



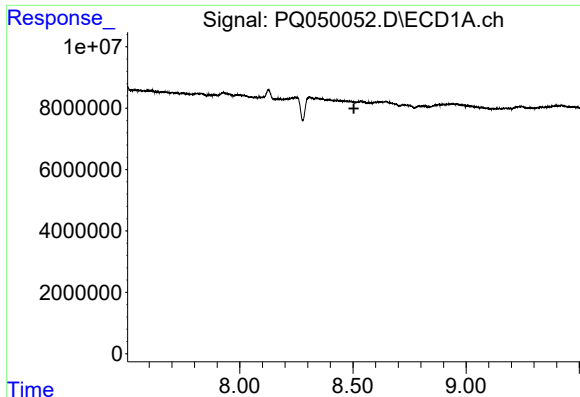
#31 AR-1260-1

R.T.: 8.307 min
Delta R.T.: 0.069 min
Response: 8840476
Conc: 27.15 ng/ml



#31 AR-1260-1

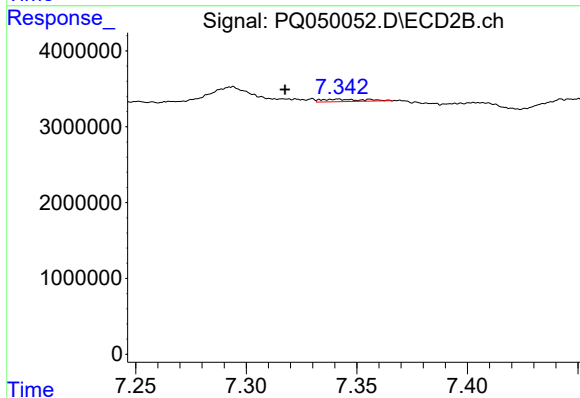
R.T.: 0.000 min
Exp R.T. : 7.122 min
Response: 0
Conc: N.D.



#32 AR-1260-2

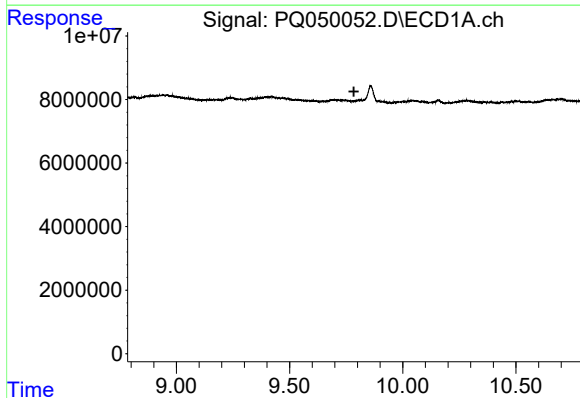
R.T.: 0.000 min
Exp R.T.: 8.504 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



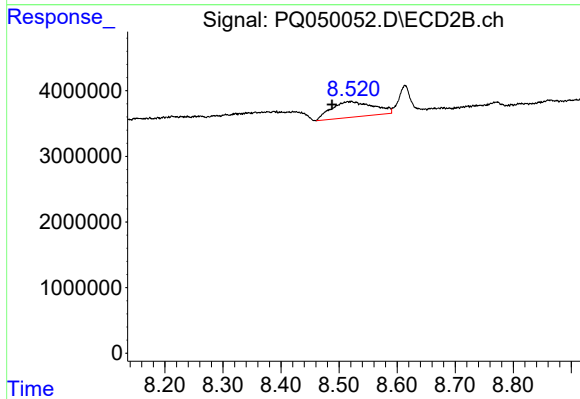
#32 AR-1260-2

R.T.: 7.341 min
Delta R.T.: 0.024 min
Response: 420764
Conc: 1.19 ng/ml



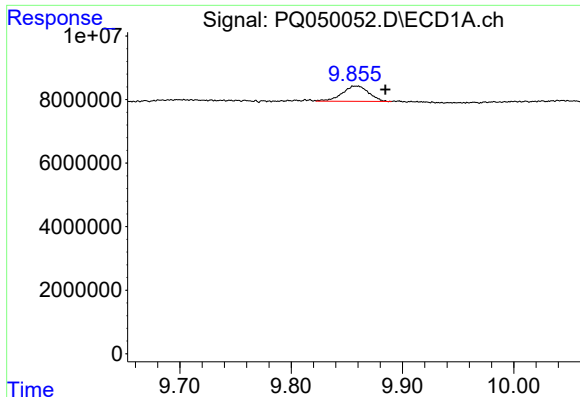
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 9.784 min
Response: 0
Conc: N.D.



#38 AR-1262-3

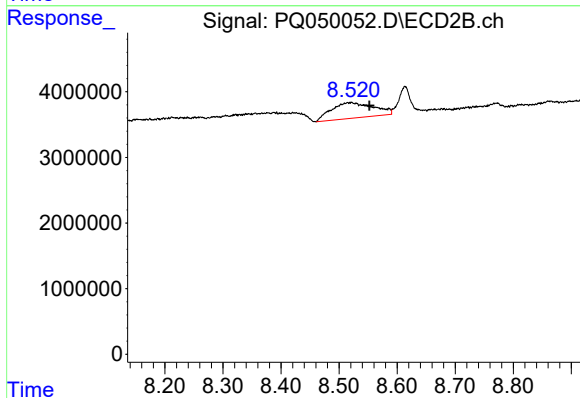
R.T.: 8.519 min
Delta R.T.: 0.032 min
Response: 12057437
Conc: 32.69 ng/ml



#39 AR-1262-4

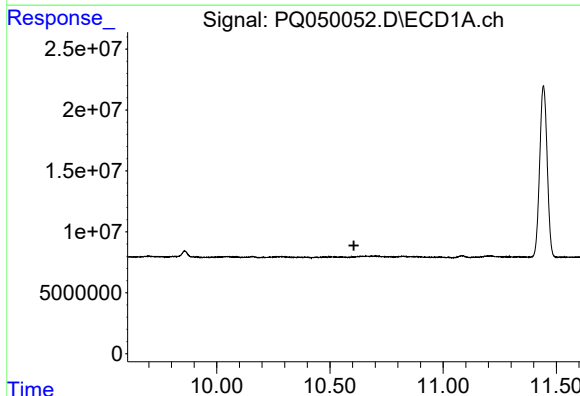
R.T.: 9.858 min
Delta R.T.: -0.027 min
Response: 7994333
Conc: 18.07 ng/ml

Instrument :
ECD_Q
ClientSampleId :



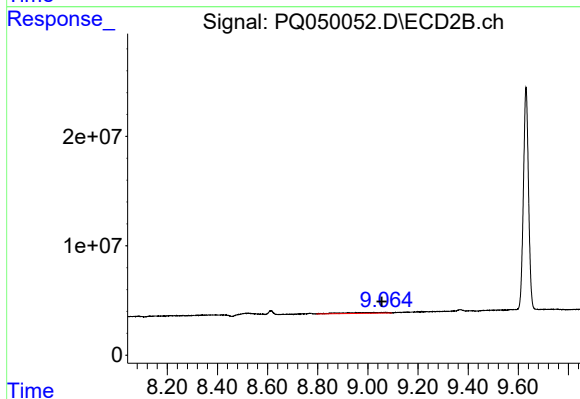
#39 AR-1262-4

R.T.: 8.519 min
Delta R.T.: -0.033 min
Response: 12057437
Conc: 18.88 ng/ml



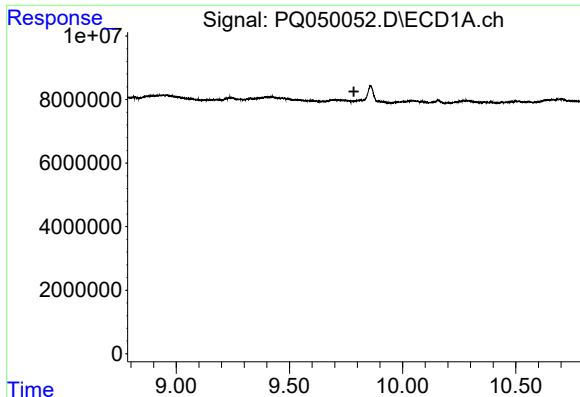
#40 AR-1262-5

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



#40 AR-1262-5

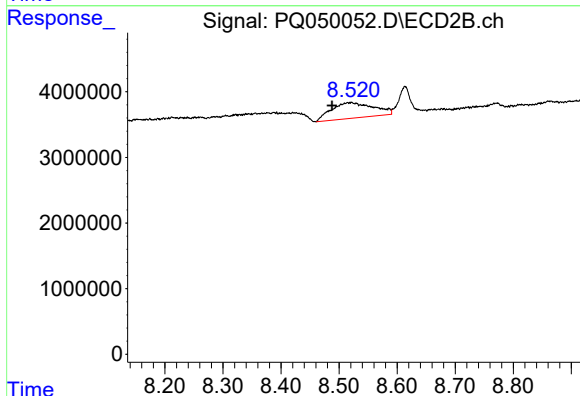
R.T.: 9.056 min
Delta R.T.: 0.000 min
Response: 8001070
Conc: 23.98 ng/ml



#41 AR-1268-1

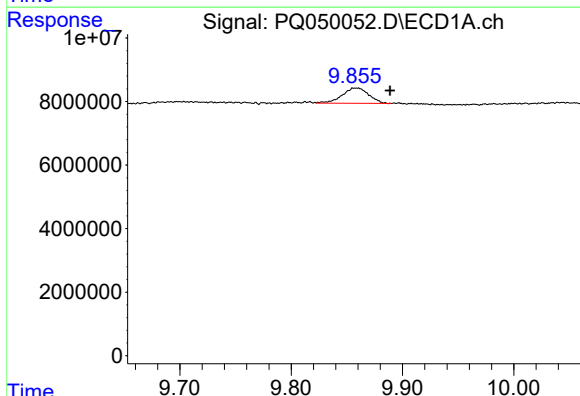
R.T.: 0.000 min
Exp R.T.: 9.785 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



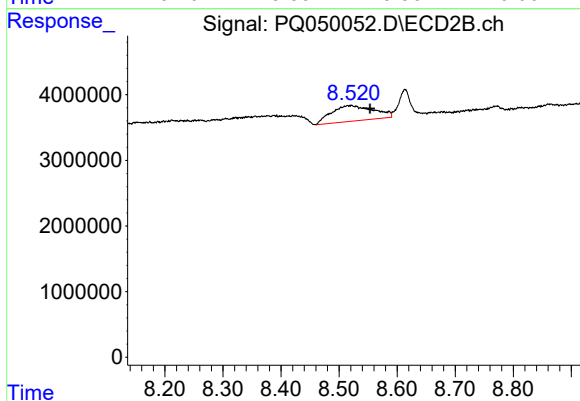
#41 AR-1268-1

R.T.: 8.519 min
Delta R.T.: 0.032 min
Response: 12057437
Conc: 10.75 ng/ml



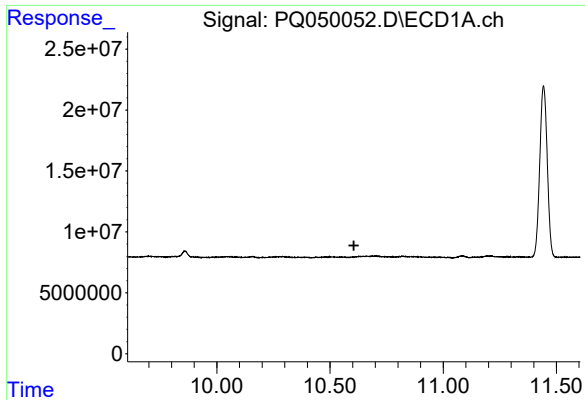
#42 AR-1268-2

R.T.: 9.858 min
Delta R.T.: -0.031 min
Response: 7994333
Conc: 8.69 ng/ml



#42 AR-1268-2

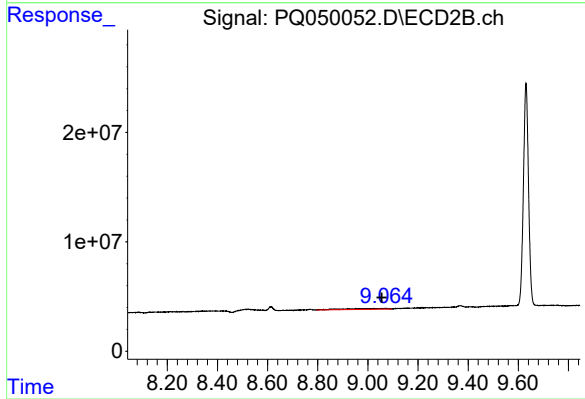
R.T.: 8.519 min
Delta R.T.: -0.034 min
Response: 12057437
Conc: 12.42 ng/ml



#44 AR-1268-4

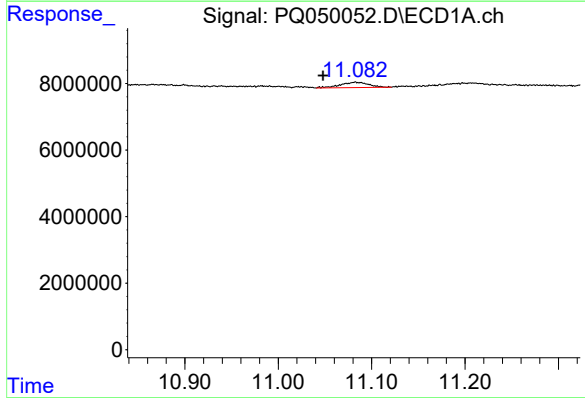
R.T.: 0.000 min
Exp R.T.: 10.605 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



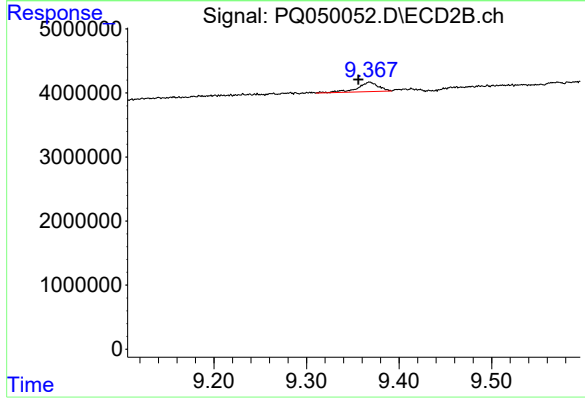
#44 AR-1268-4

R.T.: 9.056 min
Delta R.T.: 0.000 min
Response: 8001070
Conc: 21.01 ng/ml



#45 AR-1268-5

R.T.: 11.083 min
Delta R.T.: 0.035 min
Response: 3358999
Conc: 1.31 ng/ml



#45 AR-1268-5

R.T.: 9.368 min
Delta R.T.: 0.012 min
Response: 2289100
Conc: 0.89 ng/ml