

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072221\
 Data File : PQ054035.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jul 2021 12:37
 Operator : AJ\MA
 Sample : AIBLK32
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AIBLK020

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 23 04:14:07 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ070721CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 08 09:32:57 2021
 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...	5.212	4.219	395.1E6	216.1E6	16.557	17.490
2)	SA Decachlor...	11.389	9.552	528.7E6	417.5E6	31.896	35.443
Target Compounds							
7)	L1 AR-1016-5	0.000	6.034f	0	1763666	N.D.	5.427 #
15)	L3 AR-1232-5	0.000	6.034f	0	1763666	N.D.	14.461 #
20)	L4 AR-1242-5	7.458f	6.378	71382703	2661899	172.810	9.189 #
24)	L5 AR-1248-4	7.458	6.034f	71382703	1763666	91.933	4.220 #
25)	L5 AR-1248-5	7.458f	6.378	71382703	2661899	92.605	6.130 #
26)	L6 AR-1254-1	7.458	6.378	71382703	2661899	118.378	5.032 #
28)	L6 AR-1254-3	8.084	6.932	22253916	44909439	22.418	60.423 #
29)	L6 AR-1254-4	8.337	7.235f	15872231	31296135	21.929	61.726 #
31)	L7 AR-1260-1	8.285f	7.050	48305013	54135061	54.437	83.211 #
32)	L7 AR-1260-2	0.000	7.235	0	31296135	N.D.	34.594 #
38)	L8 AR-1262-3	0.000	8.469f	0	18672067	N.D.	20.021 #
39)	L8 AR-1262-4	0.000	8.469	0	18672067	N.D.	11.801 #
41)	L9 AR-1268-1	0.000	8.469f	0	18672067	N.D.	5.879 #
42)	L9 AR-1268-2	0.000	8.469	0	18672067	N.D.	6.879 #
45)	L9 AR-1268-5	0.000	9.296	0	6280168	N.D.	0.959 #

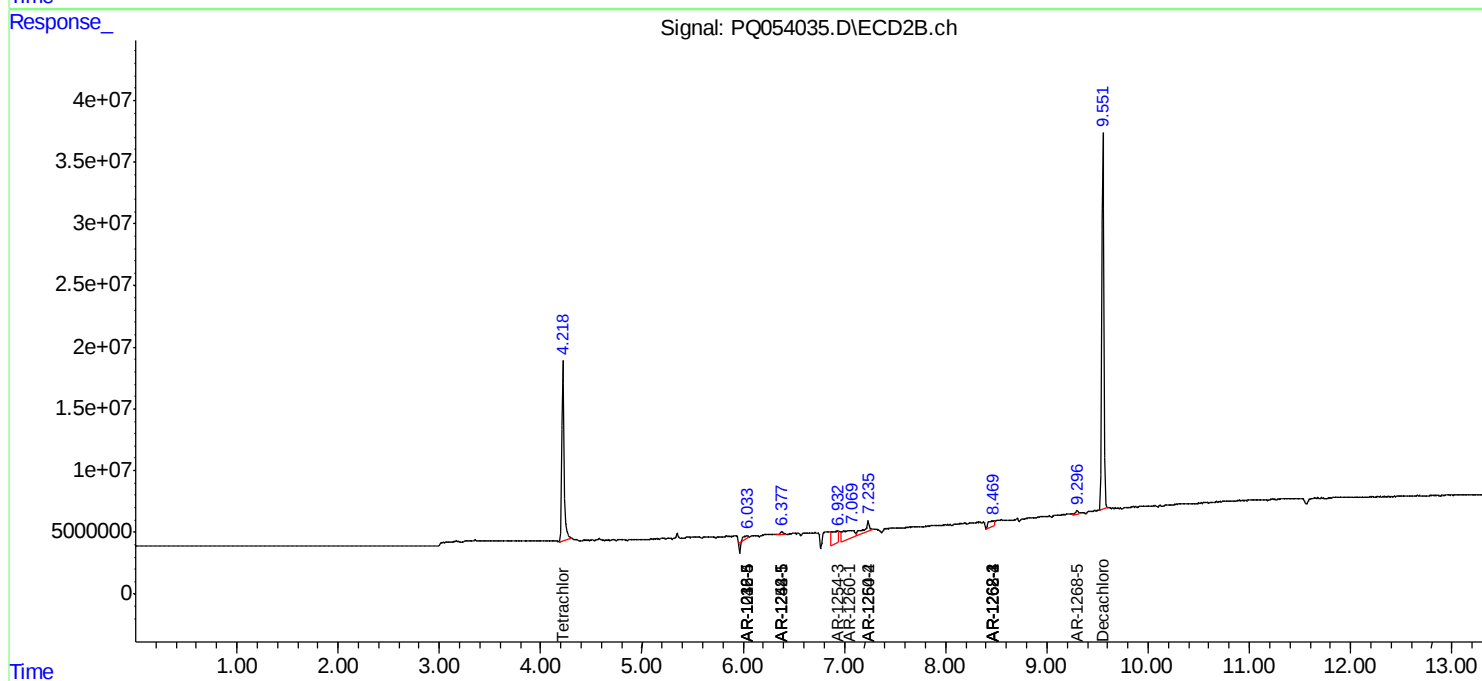
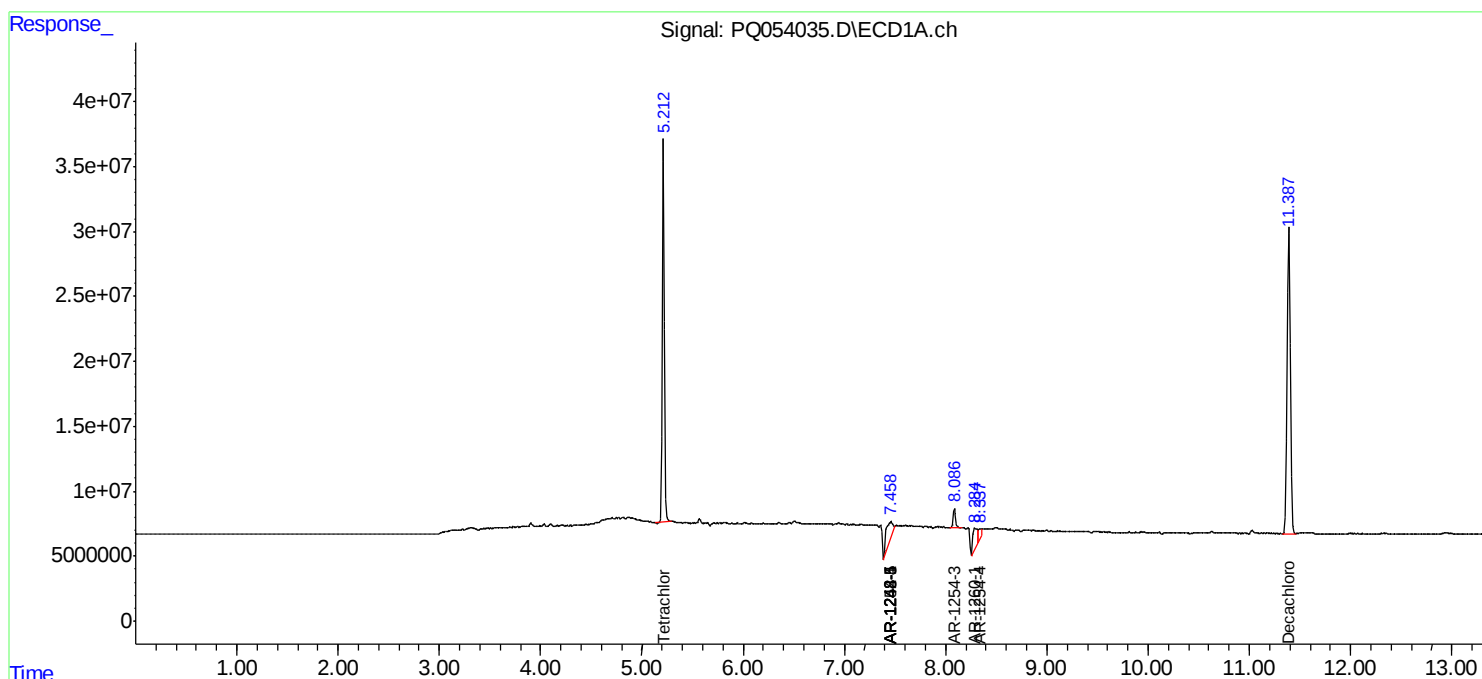
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

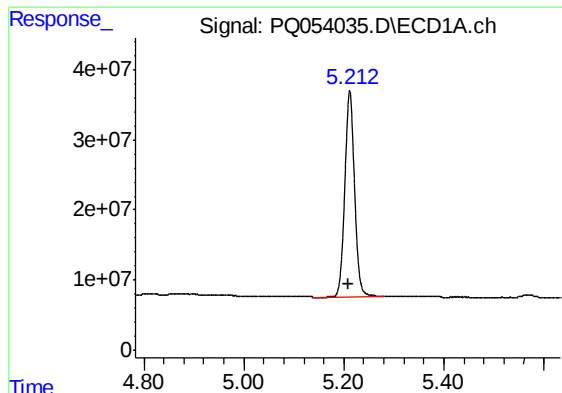
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072221\
Data File : PQ054035.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Jul 2021 12:37
Operator : AJ\MA
Sample : AIBLK32
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :
AIBLK020

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 23 04:14:07 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ070721CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jul 08 09:32:57 2021
Response via : Initial Calibration
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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

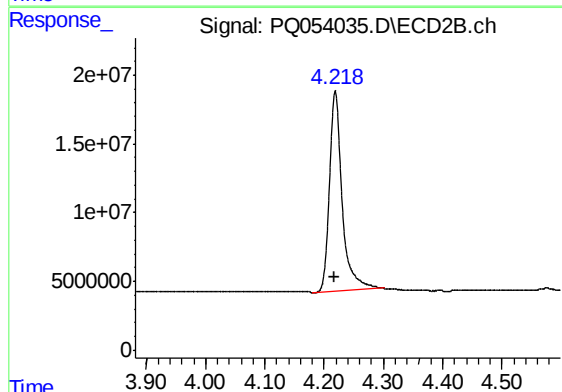




#1 Tetrachloro-m-xylene

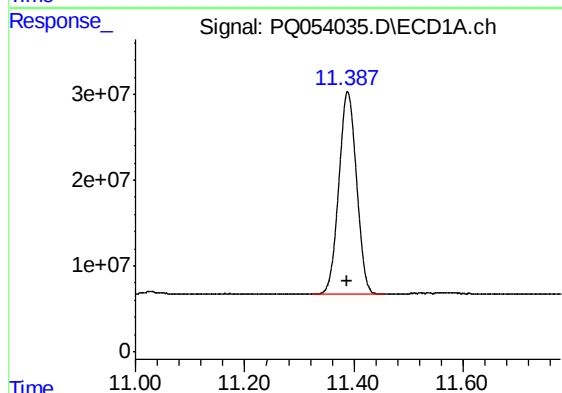
R.T.: 5.212 min
Delta R.T.: 0.002 min
Response: 395087234
Conc: 16.56 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK020



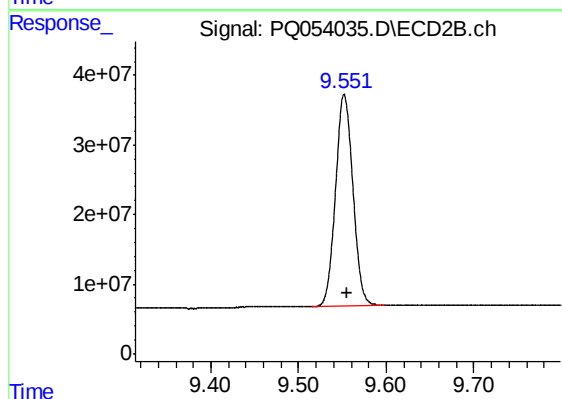
#1 Tetrachloro-m-xylene

R.T.: 4.219 min
Delta R.T.: 0.000 min
Response: 216114727
Conc: 17.49 ng/ml



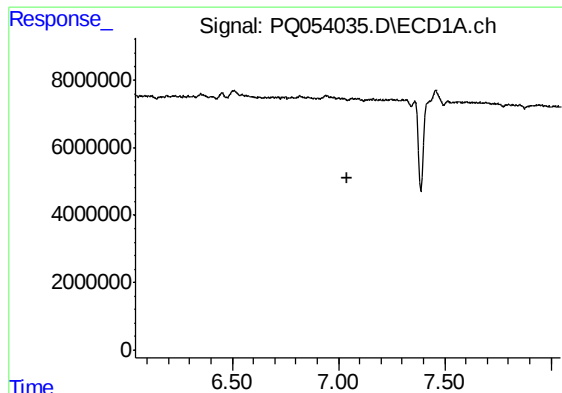
#2 Decachlorobiphenyl

R.T.: 11.389 min
Delta R.T.: 0.001 min
Response: 528711588
Conc: 31.90 ng/ml



#2 Decachlorobiphenyl

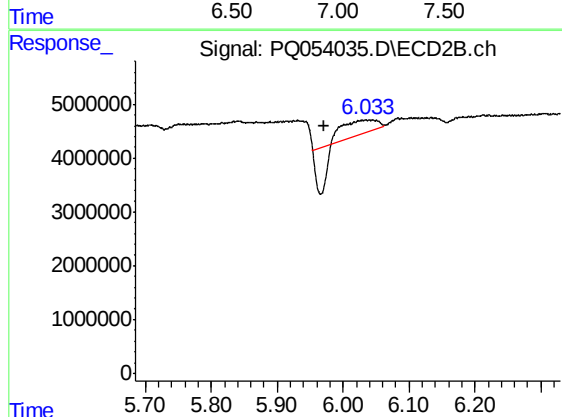
R.T.: 9.552 min
Delta R.T.: -0.004 min
Response: 417450746
Conc: 35.44 ng/ml



#7 AR-1016-5

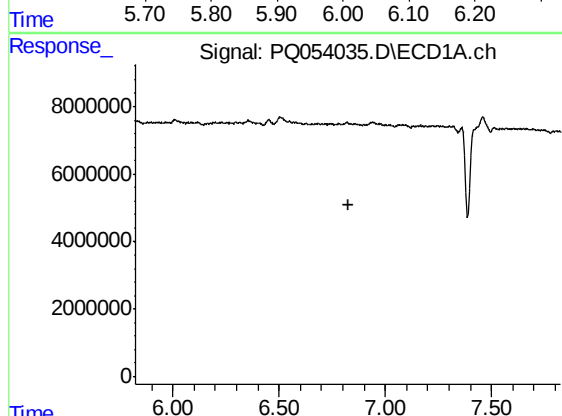
R.T.: 0.000 min
Exp R.T. : 7.045 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK020



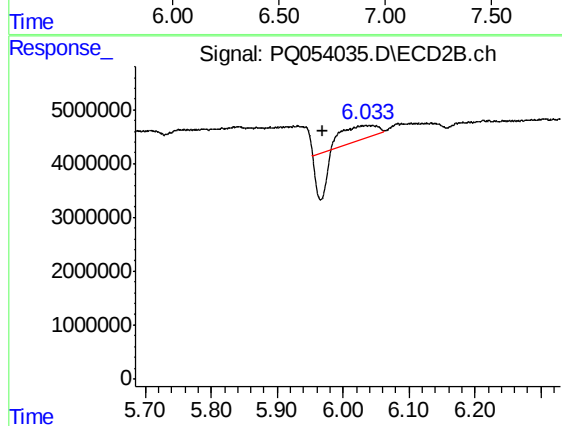
#7 AR-1016-5

R.T.: 6.034 min
Delta R.T.: 0.063 min
Response: 1763666
Conc: 5.43 ng/ml



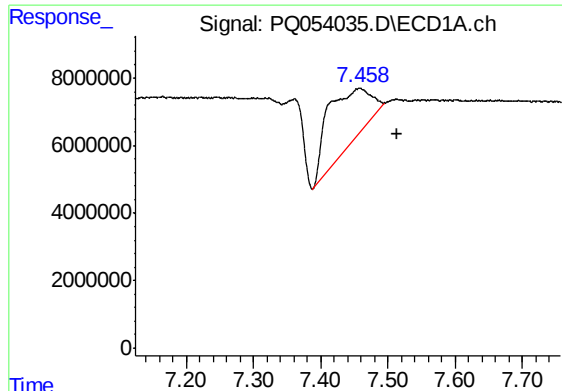
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 6.825 min
Response: 0
Conc: N.D.



#15 AR-1232-5

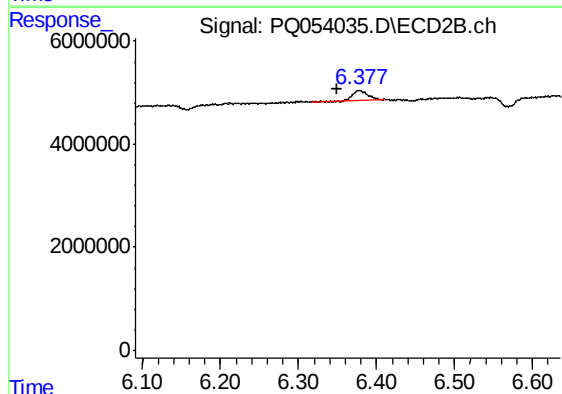
R.T.: 6.034 min
Delta R.T.: 0.064 min
Response: 1763666
Conc: 14.46 ng/ml



#20 AR-1242-5

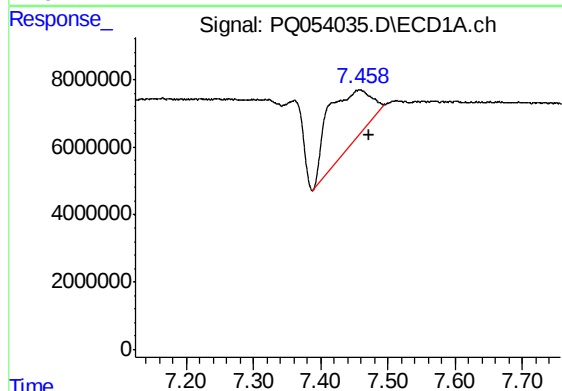
R.T.: 7.458 min
Delta R.T.: -0.055 min
Response: 71382703
Conc: 172.81 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK020



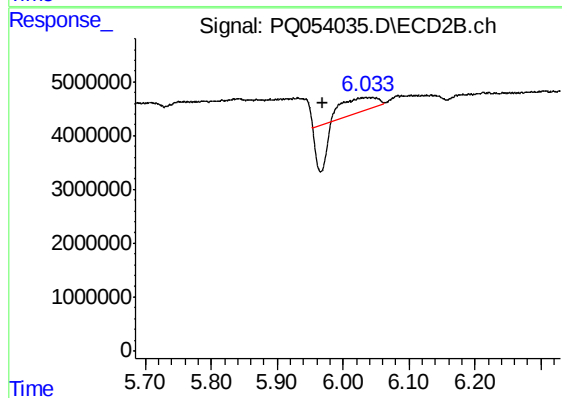
#20 AR-1242-5

R.T.: 6.378 min
Delta R.T.: 0.029 min
Response: 2661899
Conc: 9.19 ng/ml



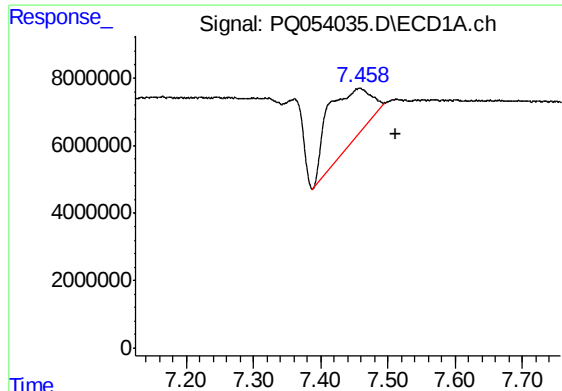
#24 AR-1248-4

R.T.: 7.458 min
Delta R.T.: -0.013 min
Response: 71382703
Conc: 91.93 ng/ml



#24 AR-1248-4

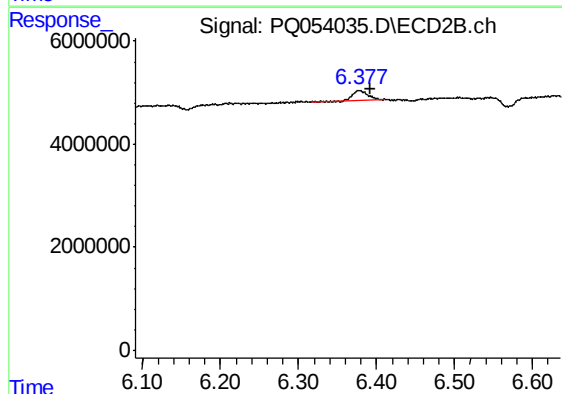
R.T.: 6.034 min
Delta R.T.: 0.064 min
Response: 1763666
Conc: 4.22 ng/ml



#25 AR-1248-5

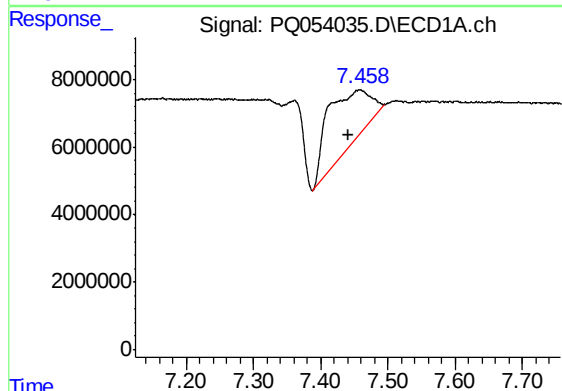
R.T.: 7.458 min
Delta R.T.: -0.054 min
Response: 71382703
Conc: 92.60 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK020



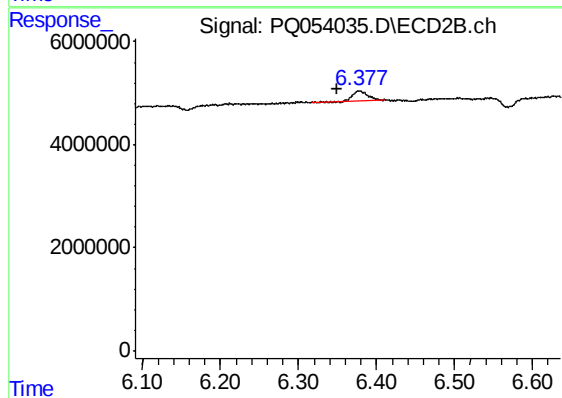
#25 AR-1248-5

R.T.: 6.378 min
Delta R.T.: -0.014 min
Response: 2661899
Conc: 6.13 ng/ml



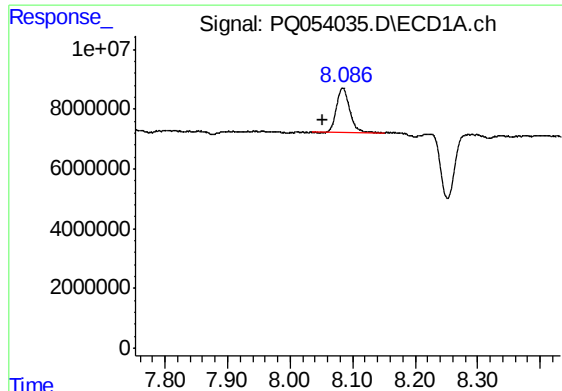
#26 AR-1254-1

R.T.: 7.458 min
Delta R.T.: 0.017 min
Response: 71382703
Conc: 118.38 ng/ml



#26 AR-1254-1

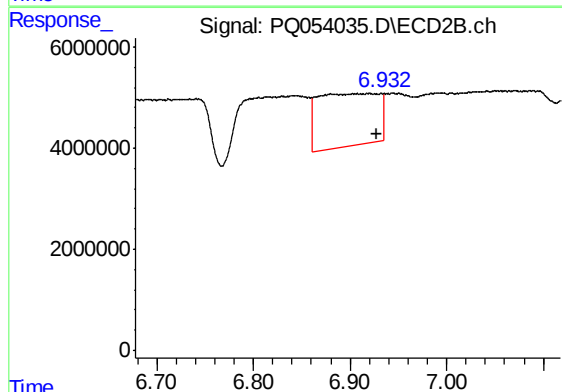
R.T.: 6.378 min
Delta R.T.: 0.029 min
Response: 2661899
Conc: 5.03 ng/ml



#28 AR-1254-3

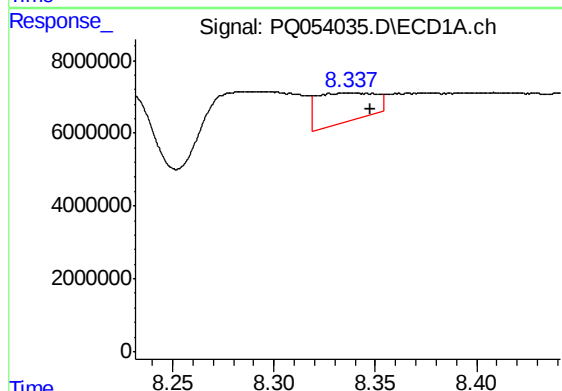
R.T.: 8.084 min
Delta R.T.: 0.032 min
Response: 22253916
Conc: 22.42 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK020



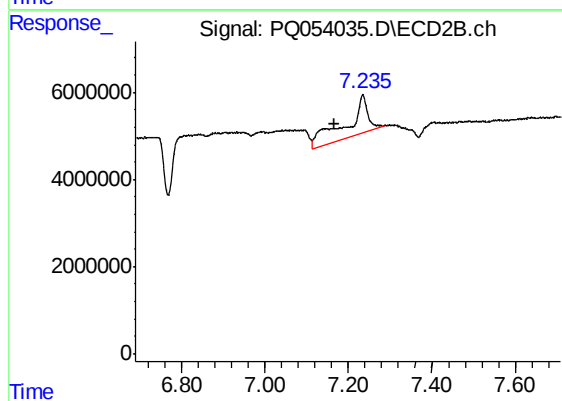
#28 AR-1254-3

R.T.: 6.932 min
Delta R.T.: 0.004 min
Response: 44909439
Conc: 60.42 ng/ml



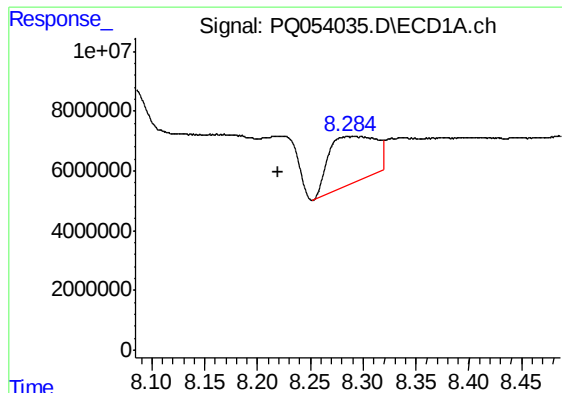
#29 AR-1254-4

R.T.: 8.337 min
Delta R.T.: -0.011 min
Response: 15872231
Conc: 21.93 ng/ml



#29 AR-1254-4

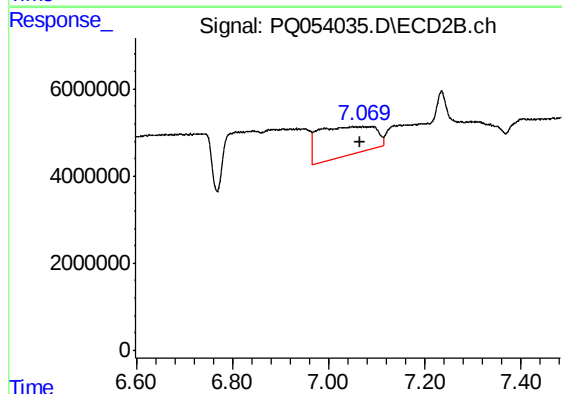
R.T.: 7.235 min
Delta R.T.: 0.068 min
Response: 31296135
Conc: 61.73 ng/ml



#31 AR-1260-1

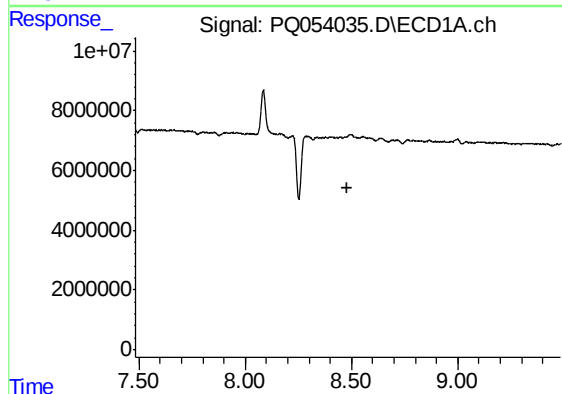
R.T.: 8.285 min
Delta R.T.: 0.066 min
Response: 48305013
Conc: 54.44 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK020



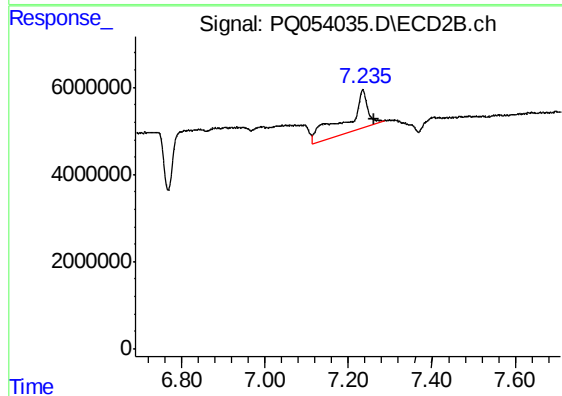
#31 AR-1260-1

R.T.: 7.050 min
Delta R.T.: -0.015 min
Response: 54135061
Conc: 83.21 ng/ml



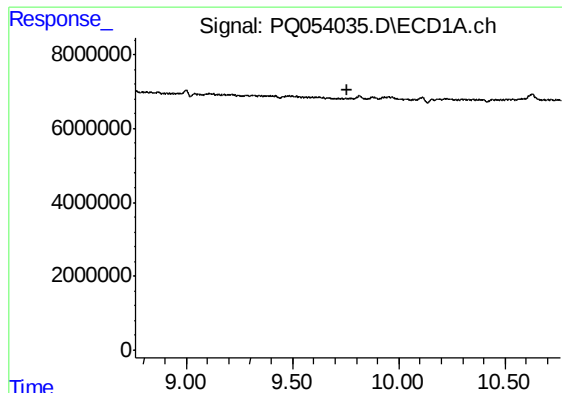
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 8.483 min
Response: 0
Conc: N.D.



#32 AR-1260-2

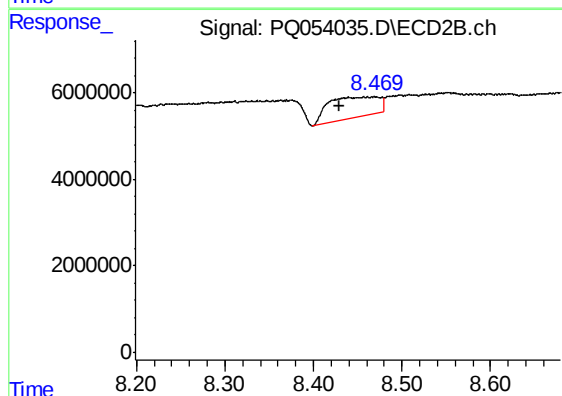
R.T.: 7.235 min
Delta R.T.: -0.027 min
Response: 31296135
Conc: 34.59 ng/ml



#38 AR-1262-3

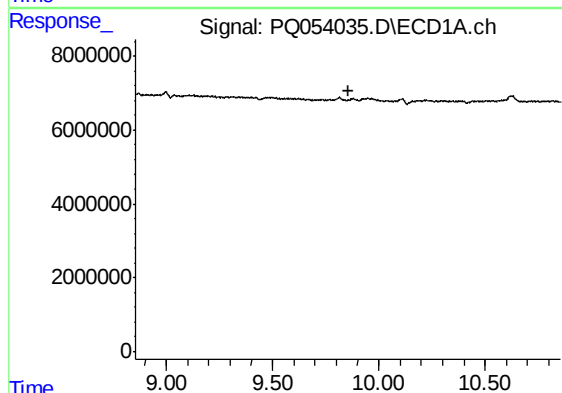
R.T.: 0.000 min
Exp R.T. : 9.761 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK020



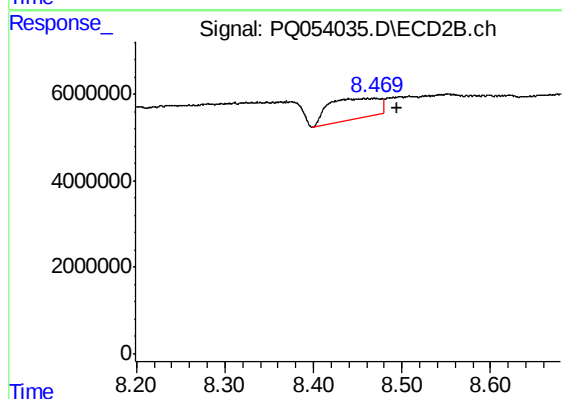
#38 AR-1262-3

R.T.: 8.469 min
Delta R.T.: 0.039 min
Response: 18672067
Conc: 20.02 ng/ml



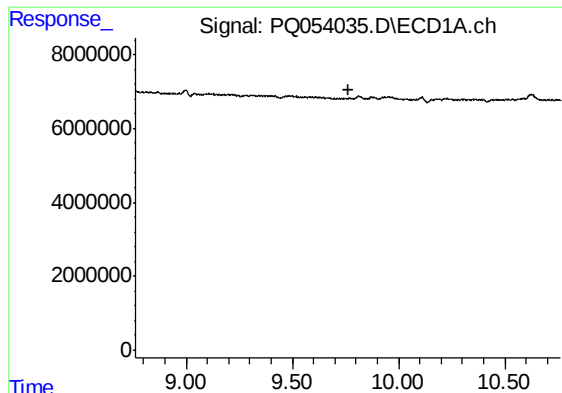
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 9.855 min
Response: 0
Conc: N.D.



#39 AR-1262-4

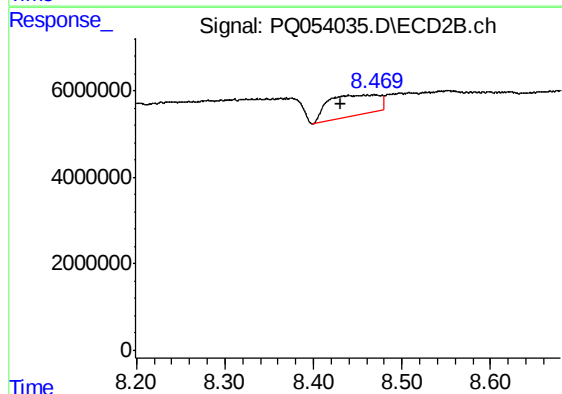
R.T.: 8.469 min
Delta R.T.: -0.026 min
Response: 18672067
Conc: 11.80 ng/ml



#41 AR-1268-1

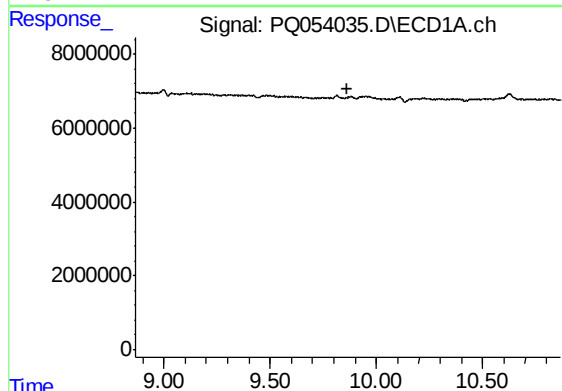
R.T.: 0.000 min
Exp R.T. : 9.762 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK020



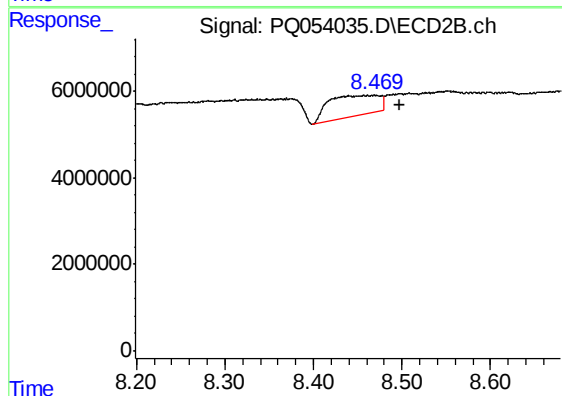
#41 AR-1268-1

R.T.: 8.469 min
Delta R.T.: 0.038 min
Response: 18672067
Conc: 5.88 ng/ml



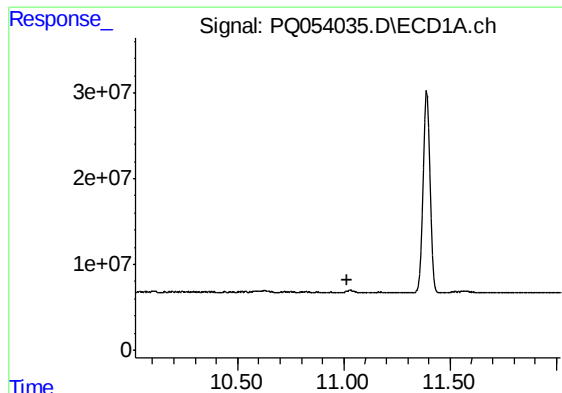
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 9.866 min
Response: 0
Conc: N.D.



#42 AR-1268-2

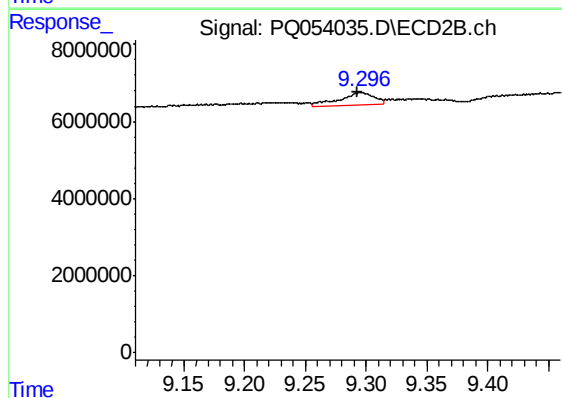
R.T.: 8.469 min
Delta R.T.: -0.028 min
Response: 18672067
Conc: 6.88 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 11.019 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK020



#45 AR-1268-5

R.T.: 9.296 min
Delta R.T.: 0.003 min
Response: 6280168
Conc: 0.96 ng/ml