

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ090721\
 Data File : PQ054423.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Sep 2021 11:58
 Operator : AJ\MA
 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 08 01:56:34 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ083121CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 01 04:20:03 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...	5.202	4.208	462.7E6	235.8E6	21.694	19.272
2)	SA Decachlor...	11.374	9.540	783.6E6	536.7E6	51.477	39.666
Target Compounds							
3)	L1 AR-1016-1	6.507	0.000	555605	0	0.836	N.D. #
4)	L1 AR-1016-2	6.507f	0.000	555605	0	0.546	N.D. #
9)	L2 AR-1221-2	5.559	4.564	8246344	2425557	54.640	30.026 #
10)	L2 AR-1221-3	5.681f	0.000	794692	0	1.575	N.D. #
11)	L3 AR-1232-1	5.681f	0.000	794692	0	1.866	N.D. #
13)	L3 AR-1232-3	6.507f	0.000	555605	0	1.263	N.D. #
16)	L4 AR-1242-1	6.507	0.000	555605	0	1.018	N.D. #
17)	L4 AR-1242-2	6.507f	0.000	555605	0	0.669	N.D. #
21)	L5 AR-1248-1	6.507	0.000	555605	0	1.426	N.D. #
38)	L8 AR-1262-3	9.800f	8.424	1668310	260170	1.961	0.276 #
39)	L8 AR-1262-4	9.800f	8.489	1668310	729492	3.232	0.451 #
41)	L9 AR-1268-1	9.800f	8.424	1668310	260170	0.740	0.094 #
42)	L9 AR-1268-2	9.800f	8.489	1668310	729492	0.813	0.311 #
43)	L9 AR-1268-3	0.000	8.698	0	1705315	N.D.	0.834 #
45)	L9 AR-1268-5	11.012	9.285	6110232	4334276	1.068	0.741 #

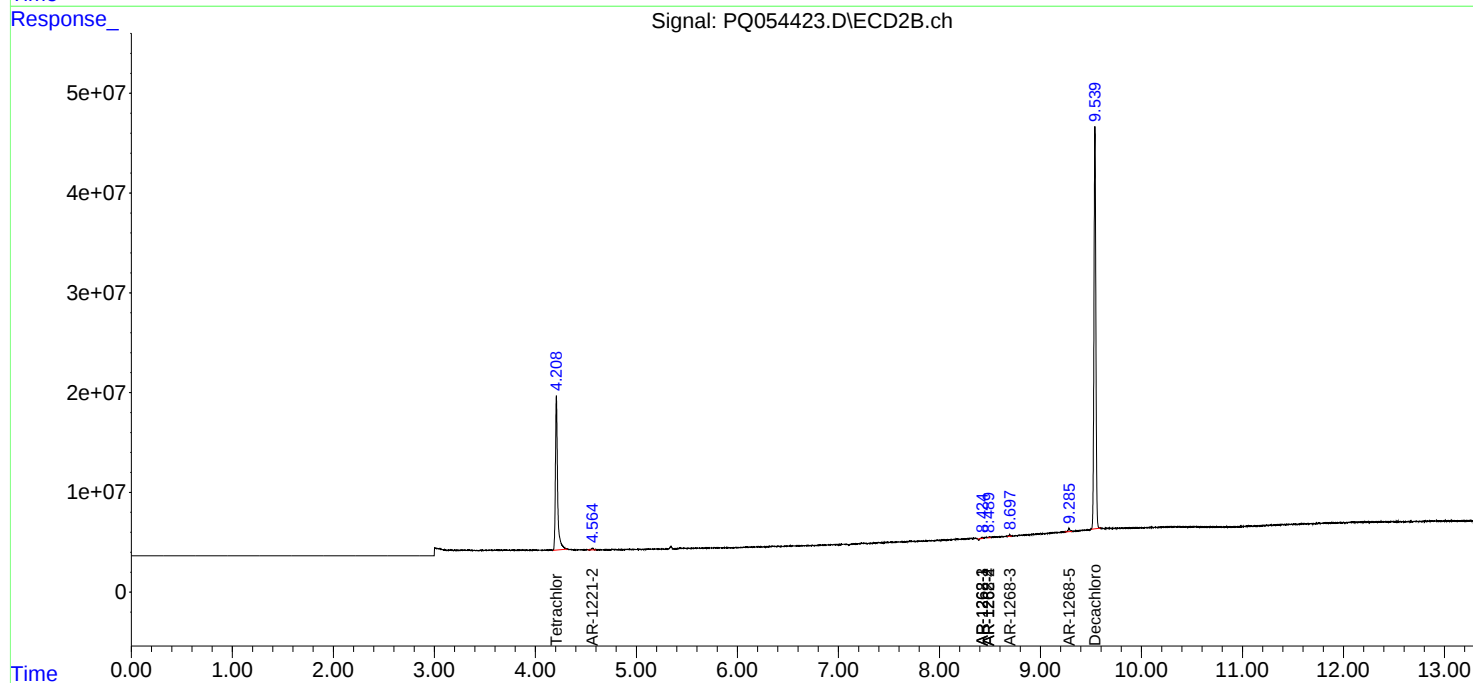
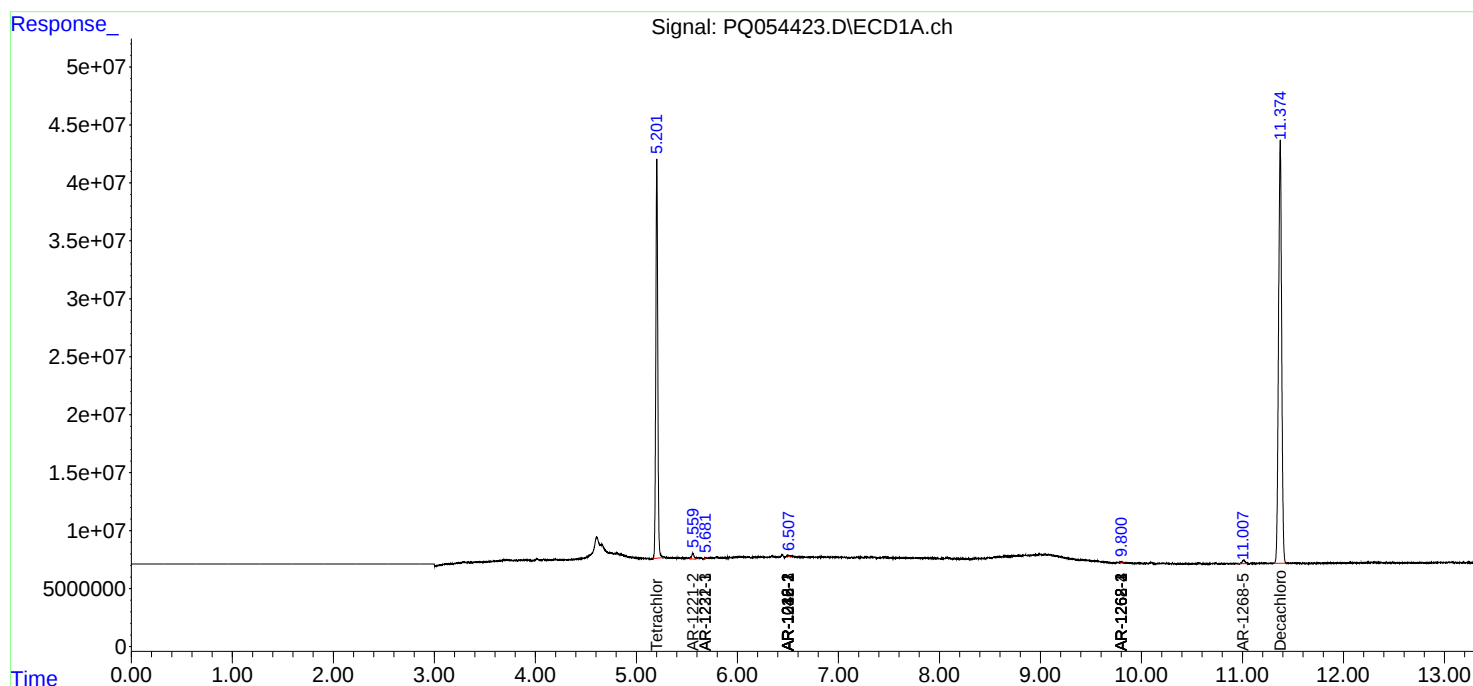
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

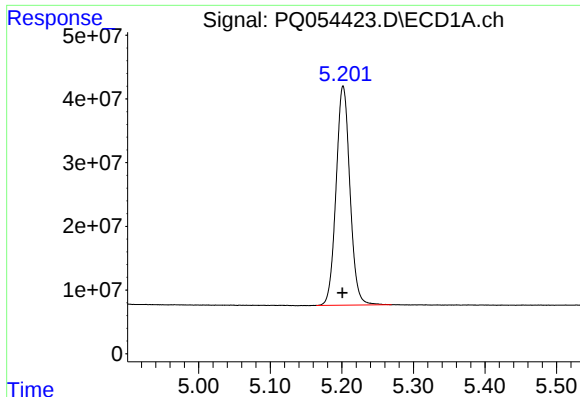
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ090721\
Data File : PQ054423.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Sep 2021 11:58
Operator : AJ\MA
Sample : AIBLK08
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 08 01:56:34 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ083121CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 01 04:20:03 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

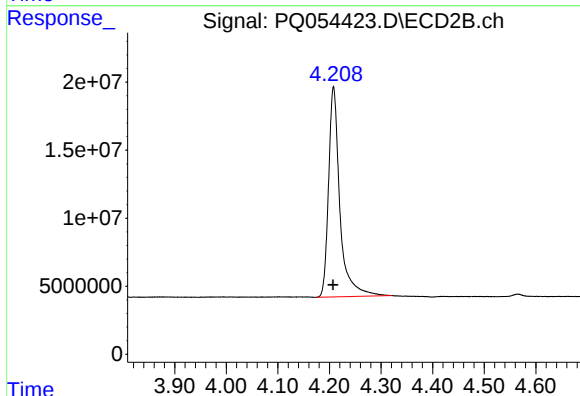




#1 Tetrachloro-m-xylene

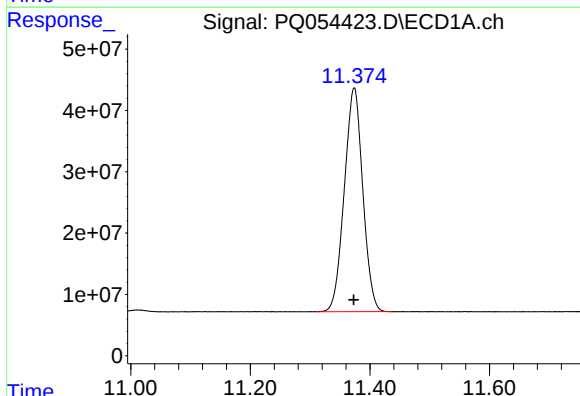
R.T.: 5.202 min
Delta R.T.: 0.000 min
Response: 462658287
Conc: 21.69 ng/ml

Instrument :
ECD_Q
ClientSampleId :



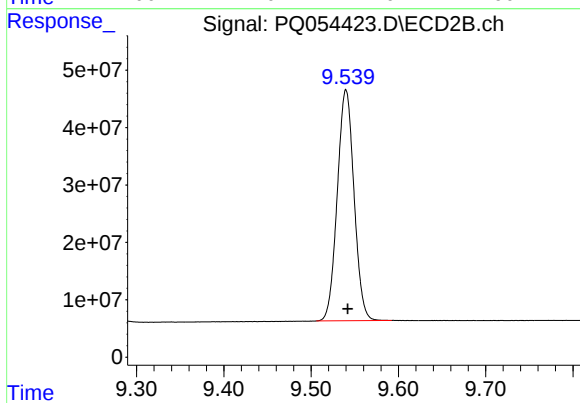
#1 Tetrachloro-m-xylene

R.T.: 4.208 min
Delta R.T.: 0.000 min
Response: 235841089
Conc: 19.27 ng/ml



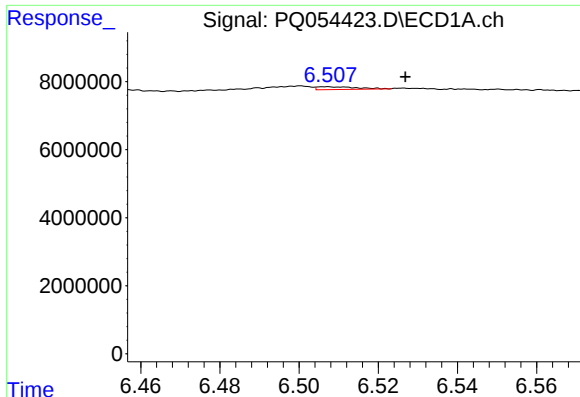
#2 Decachlorobiphenyl

R.T.: 11.374 min
Delta R.T.: 0.001 min
Response: 783587769
Conc: 51.48 ng/ml



#2 Decachlorobiphenyl

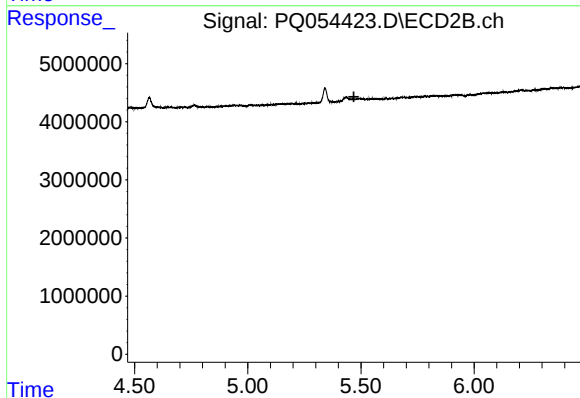
R.T.: 9.540 min
Delta R.T.: -0.002 min
Response: 536667130
Conc: 39.67 ng/ml



#3 AR-1016-1

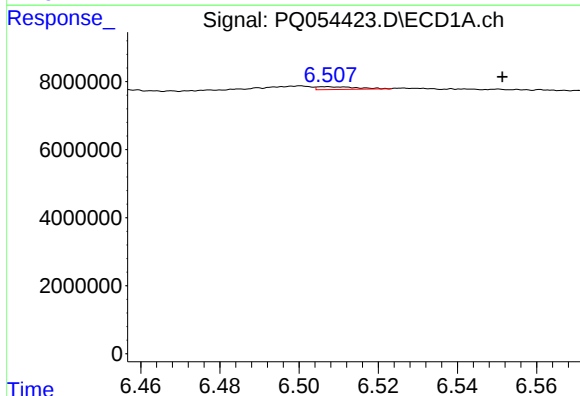
R.T.: 6.507 min
Delta R.T.: -0.020 min
Response: 555605
Conc: 0.84 ng/ml

Instrument :
ECD_Q
ClientSampleId :



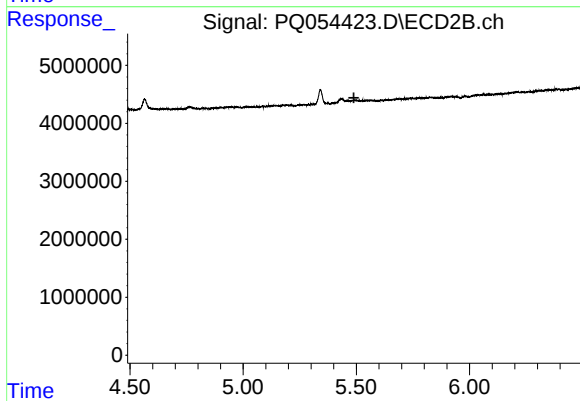
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.469 min
Response: 0
Conc: N.D.



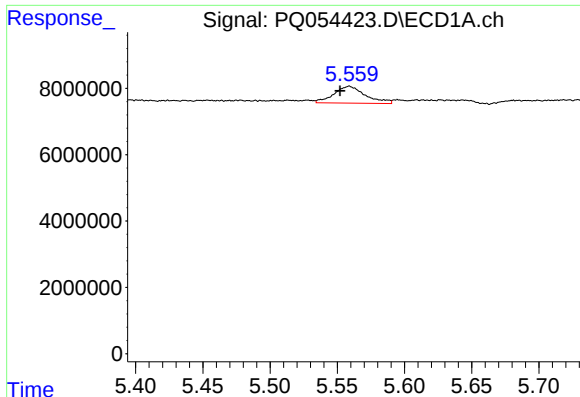
#4 AR-1016-2

R.T.: 6.507 min
Delta R.T.: -0.044 min
Response: 555605
Conc: 0.55 ng/ml



#4 AR-1016-2

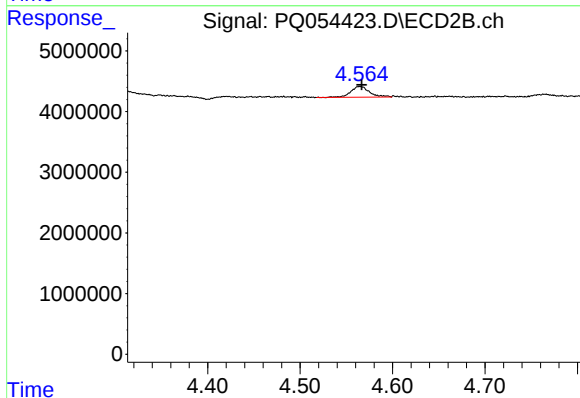
R.T.: 0.000 min
Exp R.T. : 5.489 min
Response: 0
Conc: N.D.



#9 AR-1221-2

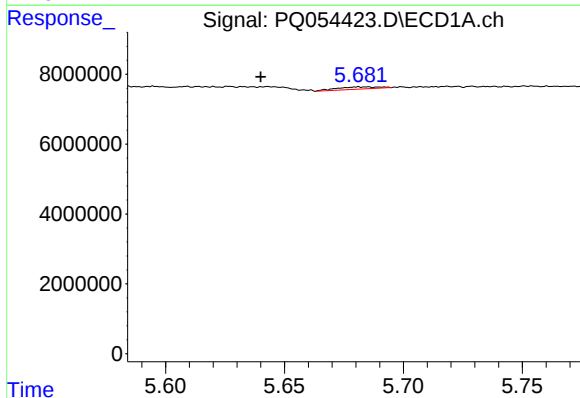
R.T.: 5.559 min
Delta R.T.: 0.007 min
Response: 8246344
Conc: 54.64 ng/ml

Instrument :
ECD_Q
ClientSampleId :



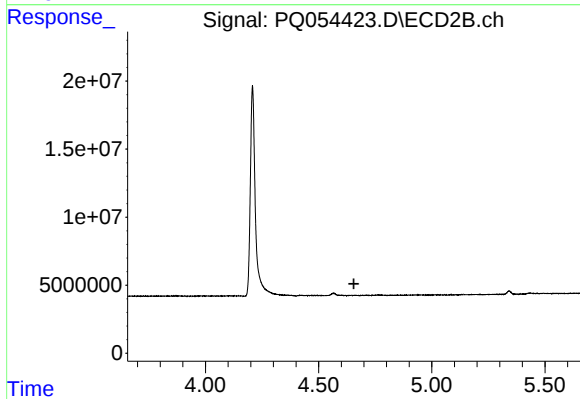
#9 AR-1221-2

R.T.: 4.564 min
Delta R.T.: -0.002 min
Response: 2425557
Conc: 30.03 ng/ml



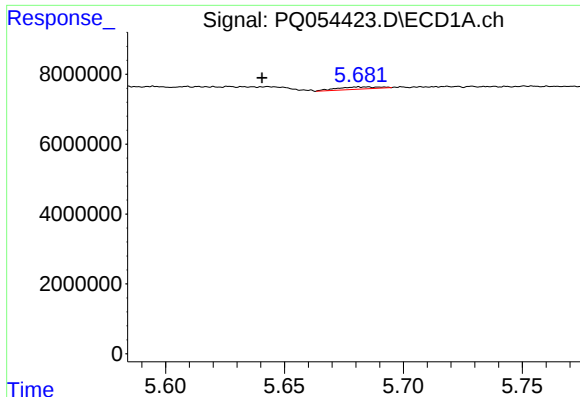
#10 AR-1221-3

R.T.: 5.681 min
Delta R.T.: 0.041 min
Response: 794692
Conc: 1.58 ng/ml



#10 AR-1221-3

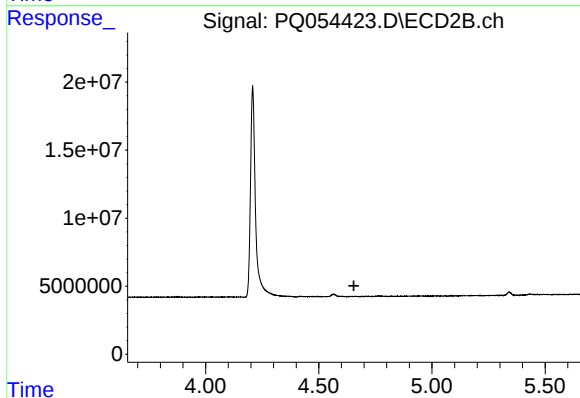
R.T.: 0.000 min
Exp R.T.: 4.656 min
Response: 0
Conc: N.D.



#11 AR-1232-1

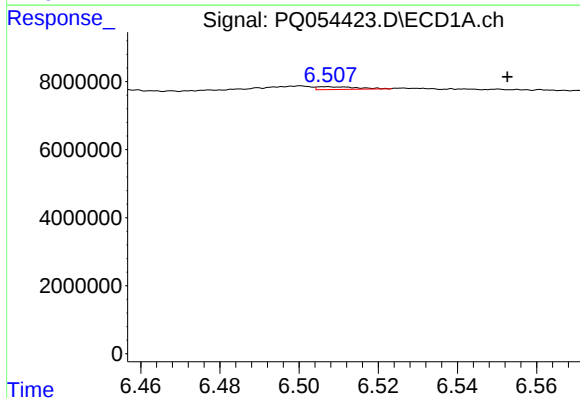
R.T.: 5.681 min
Delta R.T.: 0.040 min
Response: 794692
Conc: 1.87 ng/ml

Instrument :
ECD_Q
ClientSampleId :



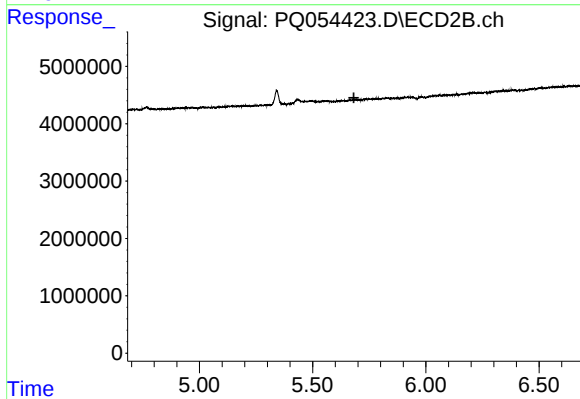
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.655 min
Response: 0
Conc: N.D.



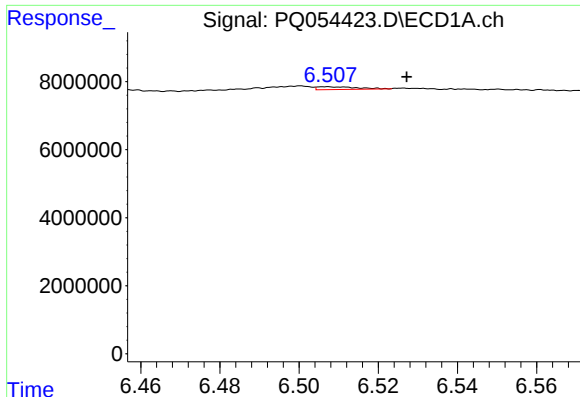
#13 AR-1232-3

R.T.: 6.507 min
Delta R.T.: -0.046 min
Response: 555605
Conc: 1.26 ng/ml



#13 AR-1232-3

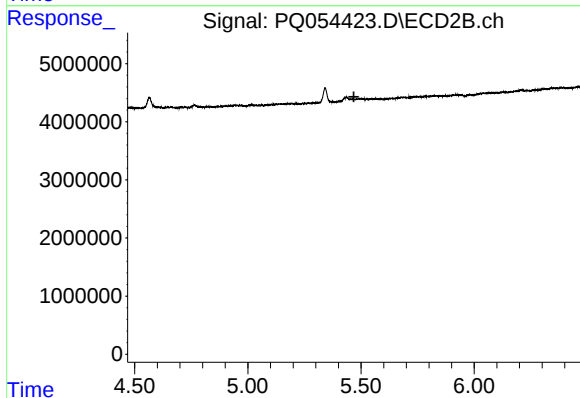
R.T.: 0.000 min
Exp R.T. : 5.682 min
Response: 0
Conc: N.D.



#16 AR-1242-1

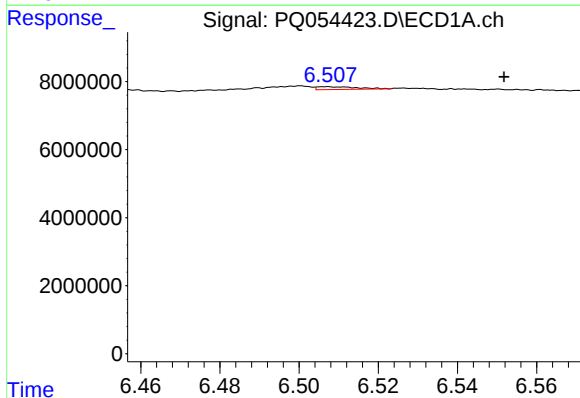
R.T.: 6.507 min
Delta R.T.: -0.020 min
Response: 555605
Conc: 1.02 ng/ml

Instrument :
ECD_Q
ClientSampleId :



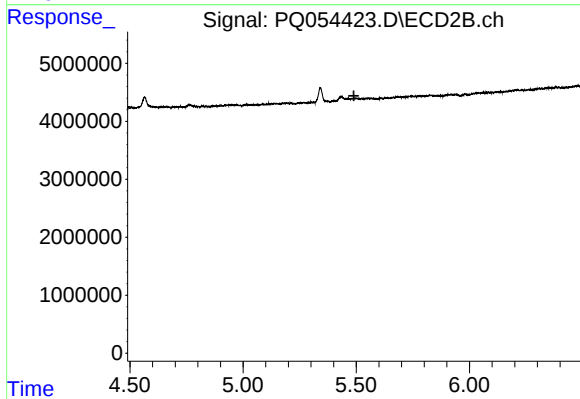
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.469 min
Response: 0
Conc: N.D.



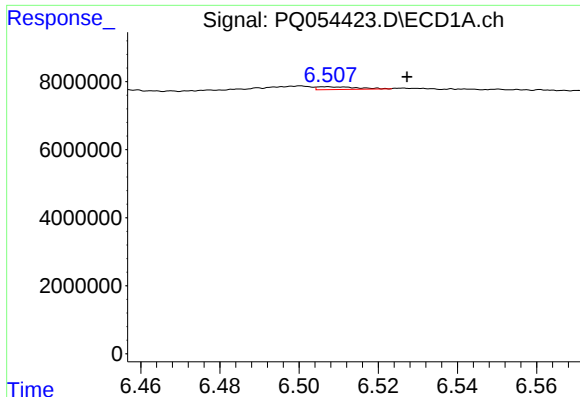
#17 AR-1242-2

R.T.: 6.507 min
Delta R.T.: -0.045 min
Response: 555605
Conc: 0.67 ng/ml



#17 AR-1242-2

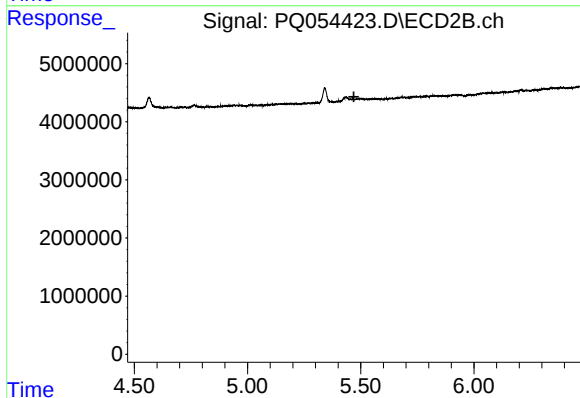
R.T.: 0.000 min
Exp R.T. : 5.489 min
Response: 0
Conc: N.D.



#21 AR-1248-1

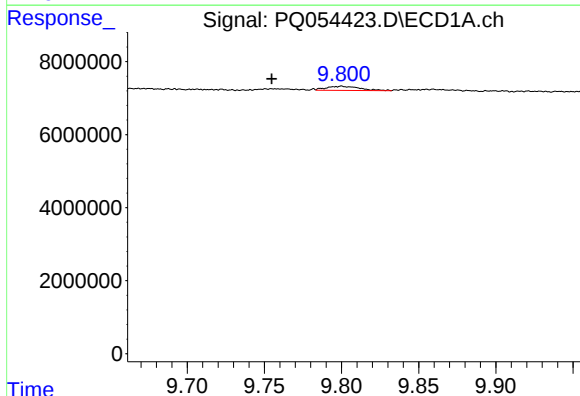
R.T.: 6.507 min
Delta R.T.: -0.020 min
Response: 555605
Conc: 1.43 ng/ml

Instrument :
ECD_Q
ClientSampleId :



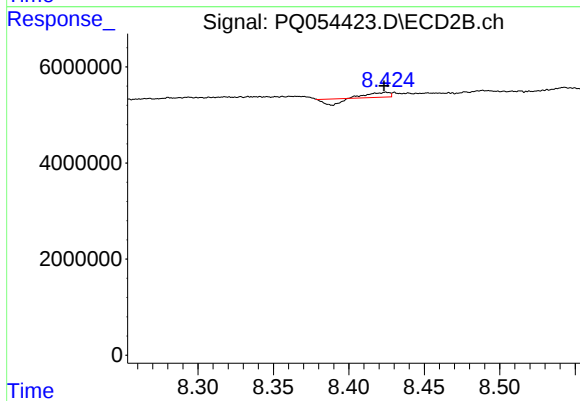
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.470 min
Response: 0
Conc: N.D.



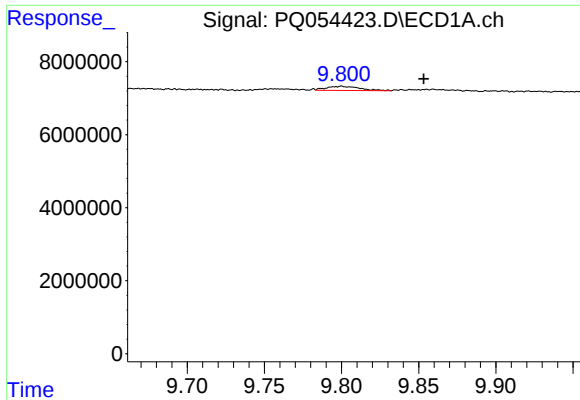
#38 AR-1262-3

R.T.: 9.800 min
Delta R.T.: 0.045 min
Response: 1668310
Conc: 1.96 ng/ml



#38 AR-1262-3

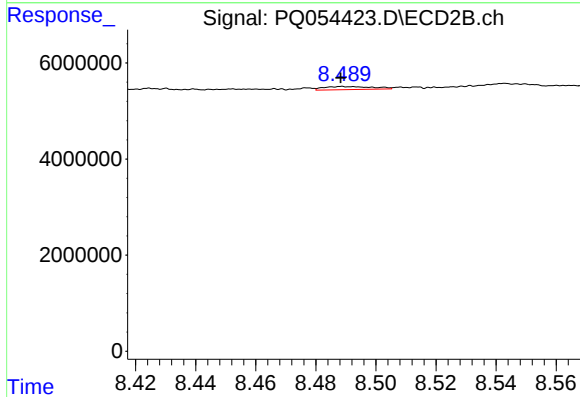
R.T.: 8.424 min
Delta R.T.: 0.001 min
Response: 260170
Conc: 0.28 ng/ml



#39 AR-1262-4

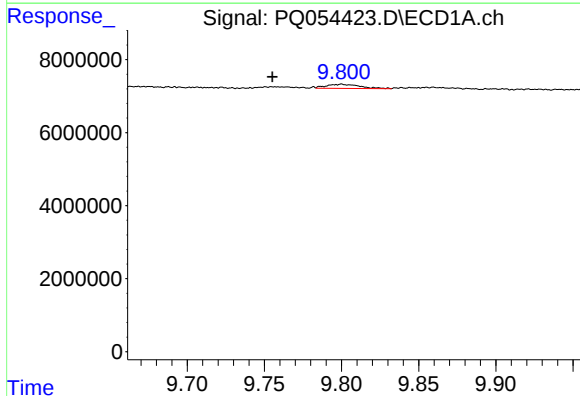
R.T.: 9.800 min
Delta R.T.: -0.053 min
Response: 1668310
Conc: 3.23 ng/ml

Instrument :
ECD_Q
ClientSampleId :



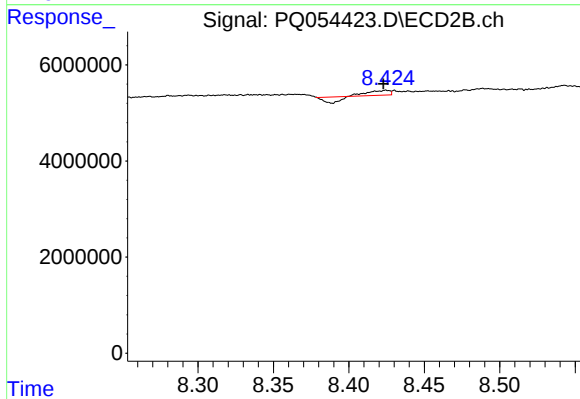
#39 AR-1262-4

R.T.: 8.489 min
Delta R.T.: 0.000 min
Response: 729492
Conc: 0.45 ng/ml



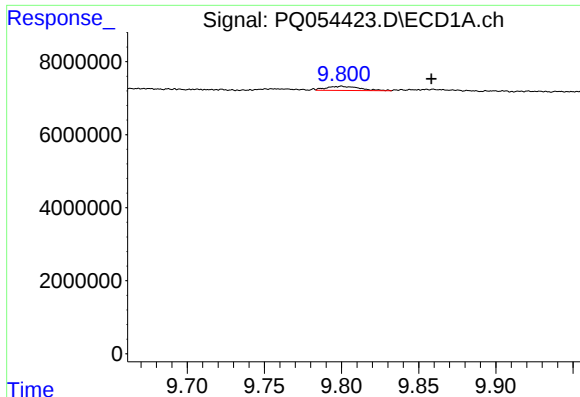
#41 AR-1268-1

R.T.: 9.800 min
Delta R.T.: 0.045 min
Response: 1668310
Conc: 0.74 ng/ml



#41 AR-1268-1

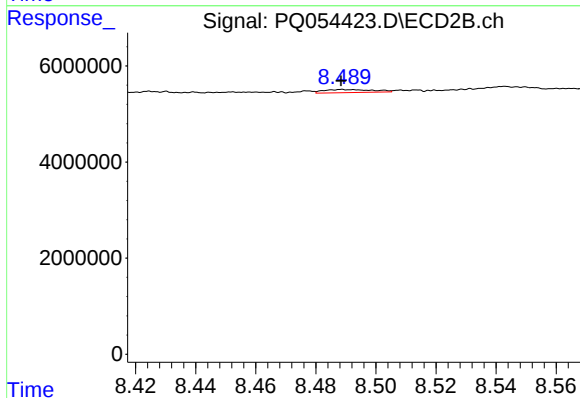
R.T.: 8.424 min
Delta R.T.: 0.002 min
Response: 260170
Conc: 0.09 ng/ml



#42 AR-1268-2

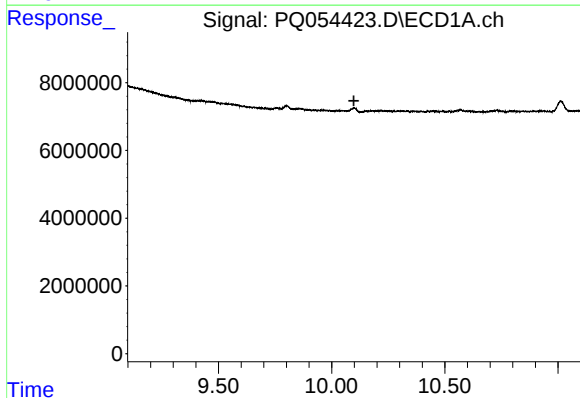
R.T.: 9.800 min
Delta R.T.: -0.058 min
Response: 1668310
Conc: 0.81 ng/ml

Instrument :
ECD_Q
ClientSampleId :



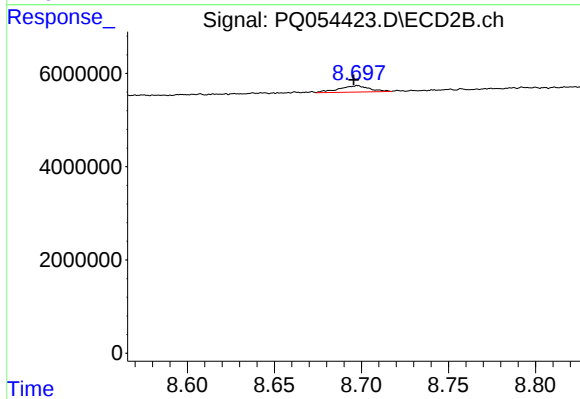
#42 AR-1268-2

R.T.: 8.489 min
Delta R.T.: 0.000 min
Response: 729492
Conc: 0.31 ng/ml



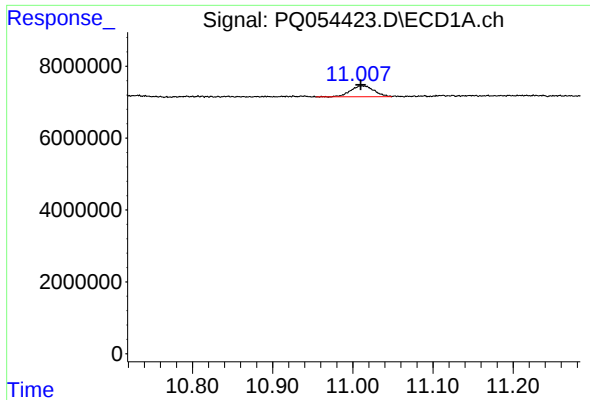
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 10.098 min
Response: 0
Conc: N.D.



#43 AR-1268-3

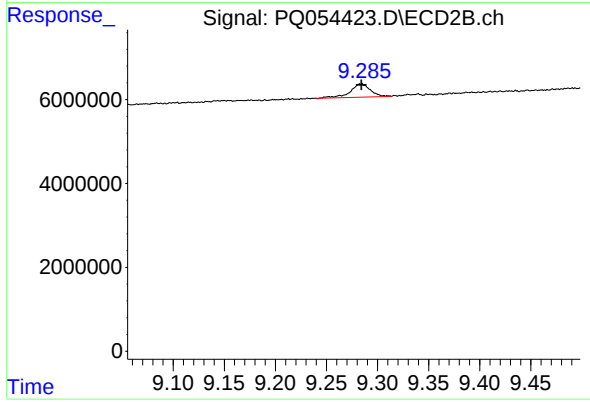
R.T.: 8.698 min
Delta R.T.: 0.002 min
Response: 1705315
Conc: 0.83 ng/ml



#45 AR-1268-5

R.T.: 11.012 min
Delta R.T.: 0.002 min
Response: 6110232
Conc: 1.07 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#45 AR-1268-5

R.T.: 9.285 min
Delta R.T.: 0.000 min
Response: 4334276
Conc: 0.74 ng/ml