

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ090821\
 Data File : PQ054425.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Sep 2021 10:28
 Operator : AJ\MA
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 HEXANE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 09 05:53:29 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							
2)	SA Decachlor...	0.000	9.539	0	10608827	N.D.	0.784 #
Target Compounds							
3)	L1 AR-1016-1	6.491f	5.421f	4617350	1299565	6.948	3.144 #
4)	L1 AR-1016-2	6.491f	5.421f	4617350	1299565	4.536	2.000 #
12)	L3 AR-1232-2	0.000	5.421f	0	1299565	N.D.	4.558 #
13)	L3 AR-1232-3	6.491f	0.000	4617350	0	10.499	N.D. #
16)	L4 AR-1242-1	6.491f	5.421f	4617350	1299565	8.463	3.896 #
17)	L4 AR-1242-2	6.491f	5.421f	4617350	1299565	5.564	2.440 #
20)	L4 AR-1242-5	7.455f	6.299f	14685400	1608441	33.099	4.679 #
21)	L5 AR-1248-1	6.491f	5.421f	4617350	1299565	11.849	5.253 #
24)	L5 AR-1248-4	7.455	0.000	14685400	0	19.488	N.D. #
25)	L5 AR-1248-5	7.455f	0.000	14685400	0	19.474	N.D. #
26)	L6 AR-1254-1	7.455	6.299f	14685400	1608441	19.848	2.145 #
28)	L6 AR-1254-3	8.089f	0.000	5898416	0	4.804	N.D. #
29)	L6 AR-1254-4	8.382f	7.227f	7713862	2534104	8.605	3.416 #
31)	L7 AR-1260-1	0.000	7.086	0	13930382	N.D.	20.568 #
32)	L7 AR-1260-2	0.000	7.227	0	2534104	N.D.	2.613 #
34)	L7 AR-1260-4	0.000	7.923	0	6735225	N.D.	9.510 #
38)	L8 AR-1262-3	9.819f	0.000	5298365	0	6.227	N.D. #
39)	L8 AR-1262-4	9.819	8.548f	5298365	8476565	10.263	5.237 #
40)	L8 AR-1262-5	0.000	9.008	0	3371241	N.D.	4.525 #
41)	L9 AR-1268-1	9.819f	0.000	5298365	0	2.350	N.D. #
42)	L9 AR-1268-2	9.819f	8.548f	5298365	8476565	2.583	3.614 #
43)	L9 AR-1268-3	0.000	8.668	0	9905179	N.D.	4.847 #
44)	L9 AR-1268-4	0.000	9.008	0	3371241	N.D.	4.170 #

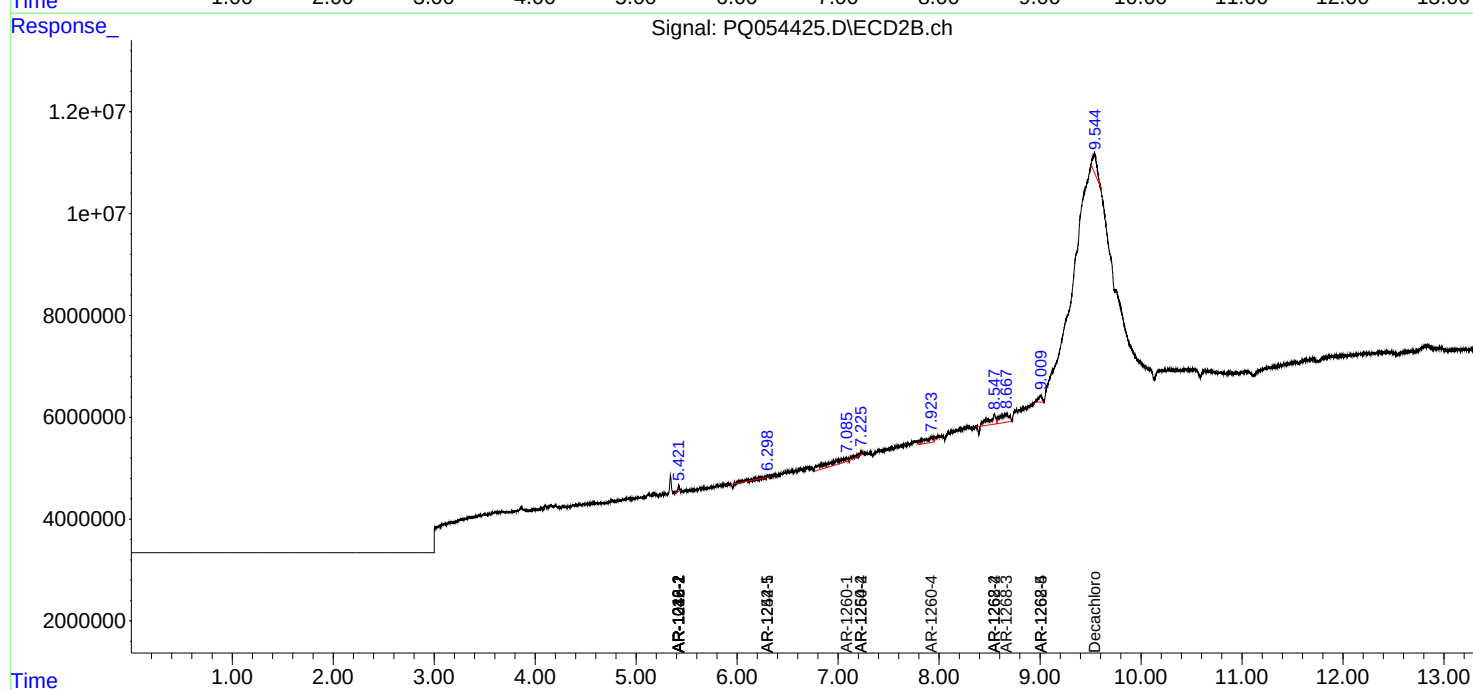
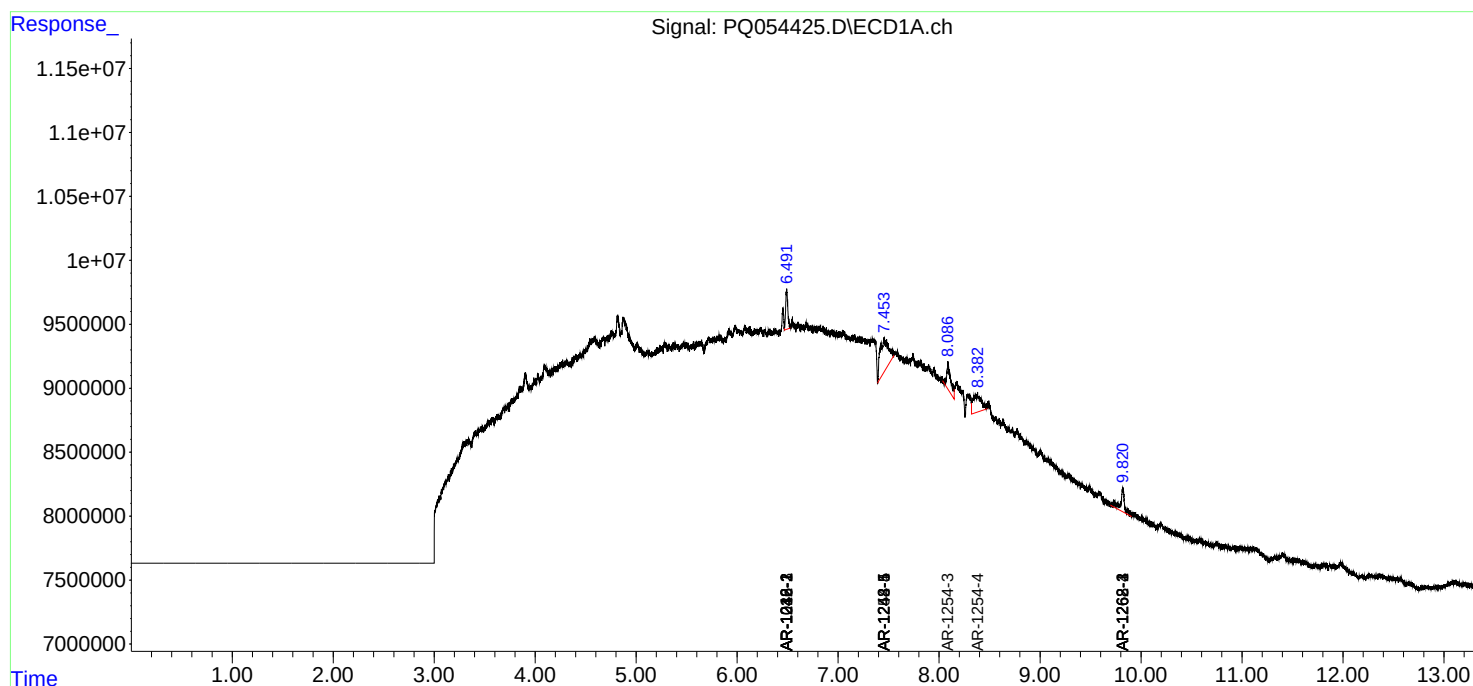
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

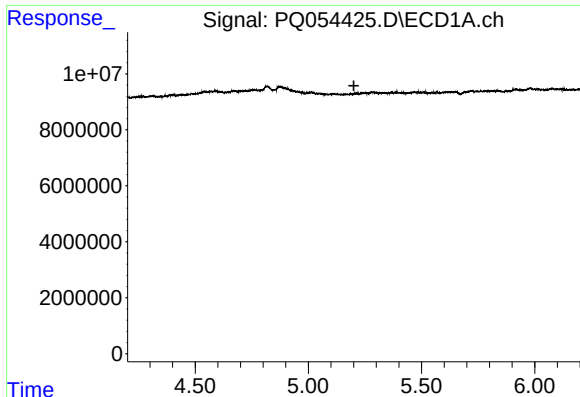
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ090821\
Data File : PQ054425.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Sep 2021 10:28
Operator : AJ\MA
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :
HEXANE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 09 05:53:29 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

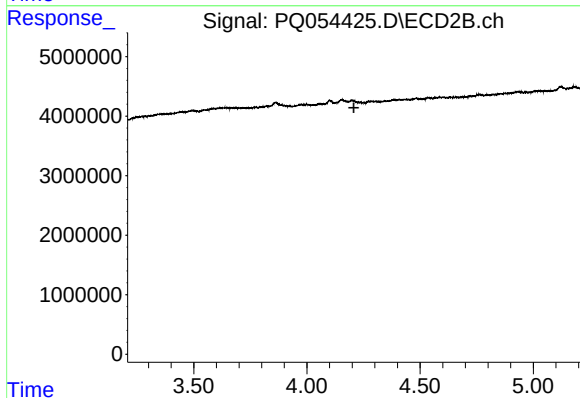




#1 Tetrachloro-m-xylene

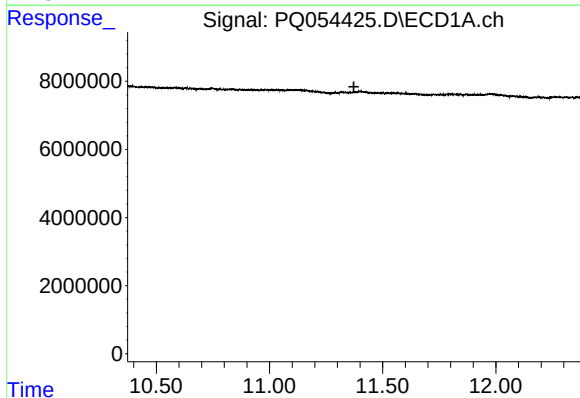
R.T.: 0.000 min
Exp R.T. : 5.201 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
HEXANE



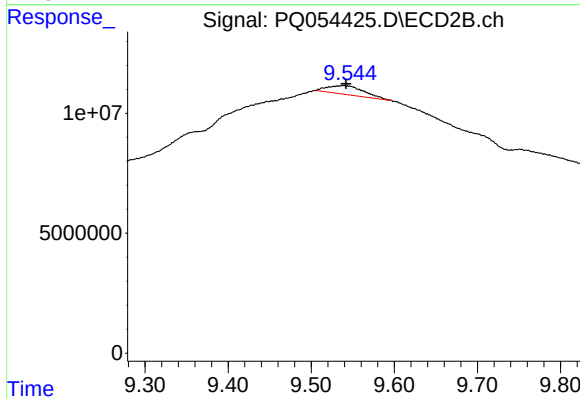
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 4.207 min
Response: 0
Conc: N.D.



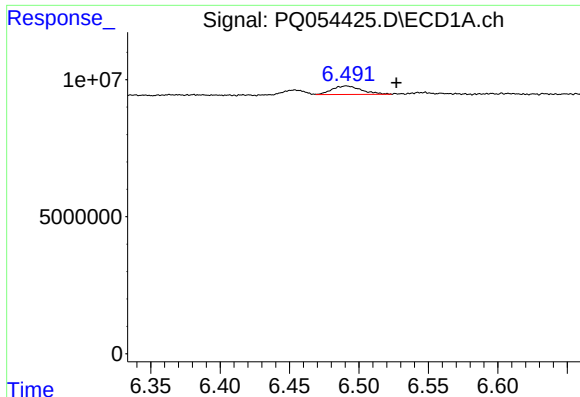
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 11.373 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

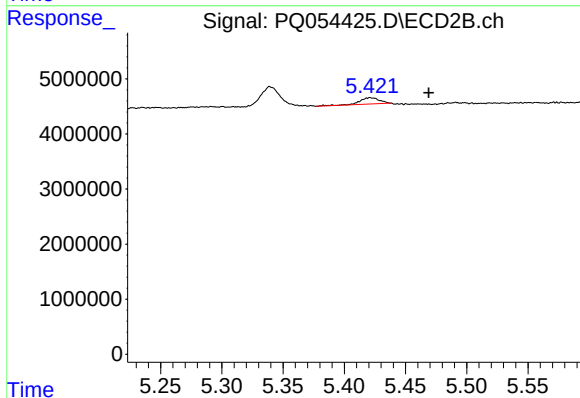
R.T.: 9.539 min
Delta R.T.: -0.003 min
Response: 10608827
Conc: 0.78 ng/ml



#3 AR-1016-1

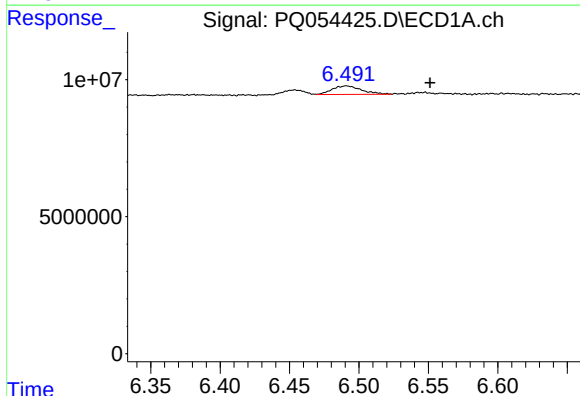
R.T.: 6.491 min
Delta R.T.: -0.036 min
Response: 4617350
Conc: 6.95 ng/ml

Instrument :
ECD_P
ClientSampleId :
HEXANE



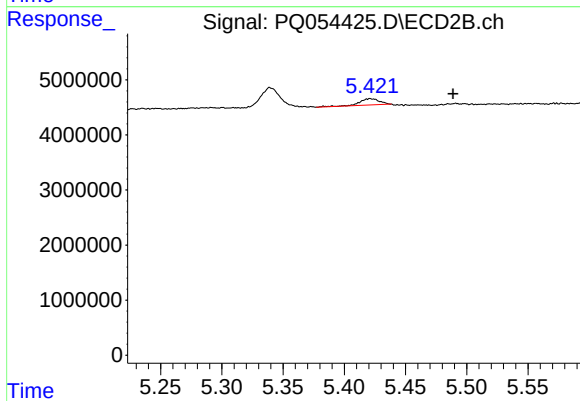
#3 AR-1016-1

R.T.: 5.421 min
Delta R.T.: -0.048 min
Response: 1299565
Conc: 3.14 ng/ml



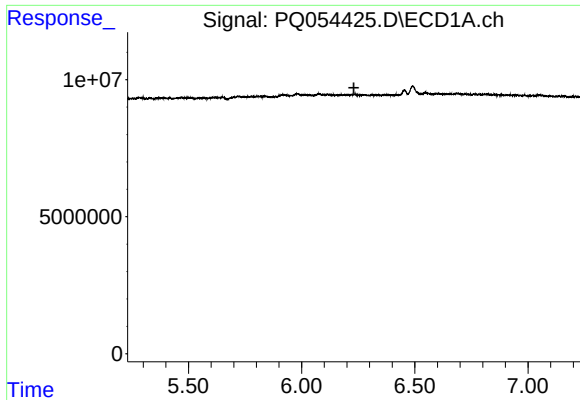
#4 AR-1016-2

R.T.: 6.491 min
Delta R.T.: -0.061 min
Response: 4617350
Conc: 4.54 ng/ml



#4 AR-1016-2

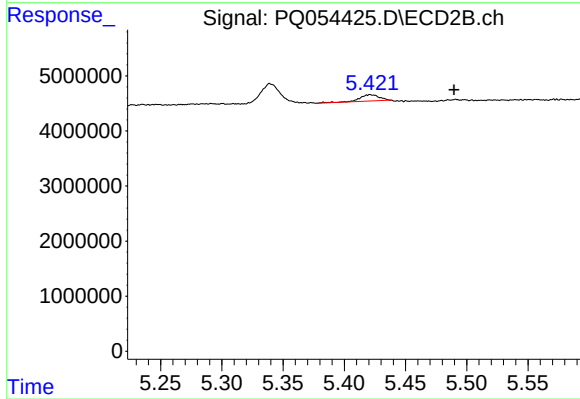
R.T.: 5.421 min
Delta R.T.: -0.068 min
Response: 1299565
Conc: 2.00 ng/ml



#12 AR-1232-2

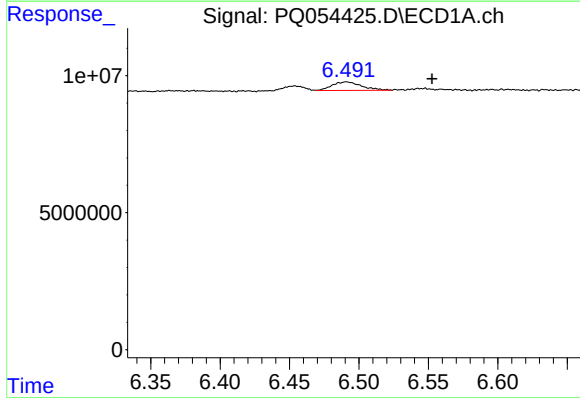
R.T.: 0.000 min
Exp R.T.: 6.231 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
HEXANE



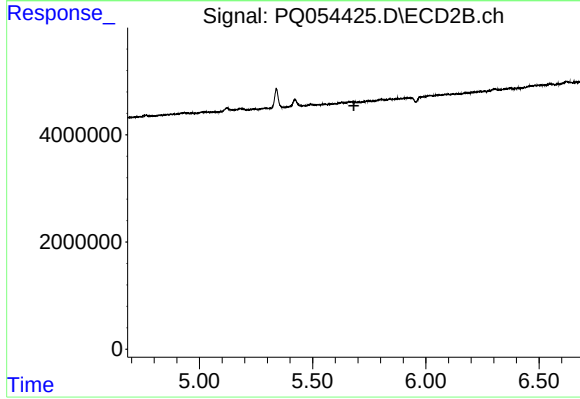
#12 AR-1232-2

R.T.: 5.421 min
Delta R.T.: -0.068 min
Response: 1299565
Conc: 4.56 ng/ml



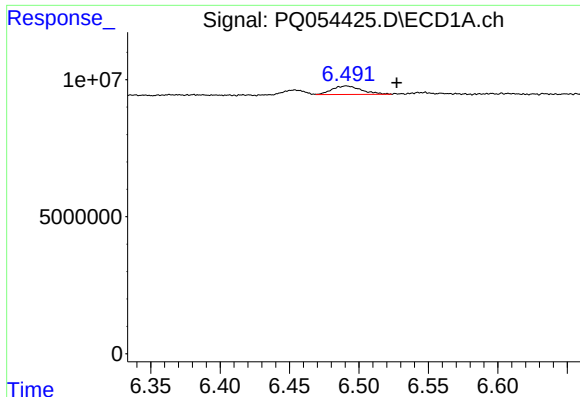
#13 AR-1232-3

R.T.: 6.491 min
Delta R.T.: -0.062 min
Response: 4617350
Conc: 10.50 ng/ml



#13 AR-1232-3

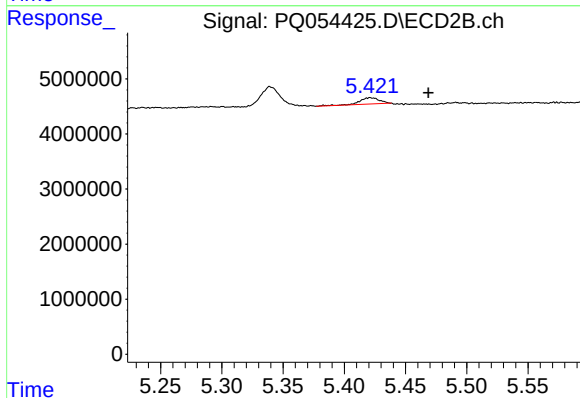
R.T.: 0.000 min
Exp R.T.: 5.682 min
Response: 0
Conc: N.D.



#16 AR-1242-1

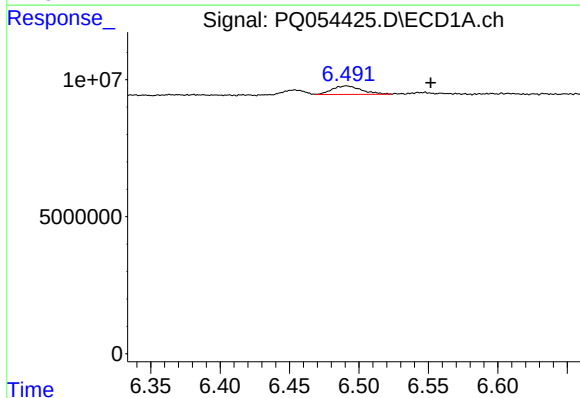
R.T.: 6.491 min
Delta R.T.: -0.036 min
Response: 4617350
Conc: 8.46 ng/ml

Instrument :
ECD_P
ClientSampleId :
HEXANE



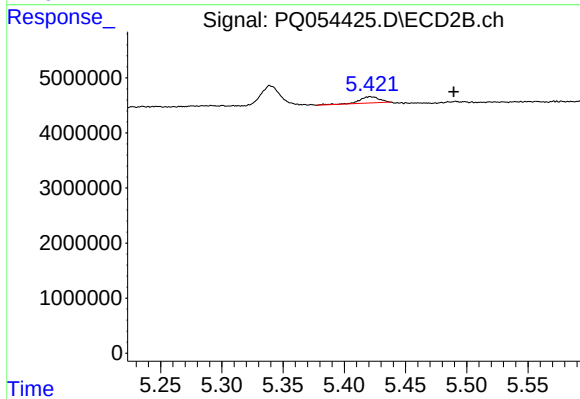
#16 AR-1242-1

R.T.: 5.421 min
Delta R.T.: -0.048 min
Response: 1299565
Conc: 3.90 ng/ml



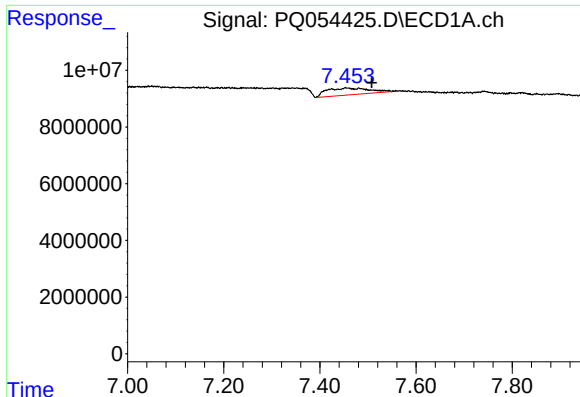
#17 AR-1242-2

R.T.: 6.491 min
Delta R.T.: -0.061 min
Response: 4617350
Conc: 5.56 ng/ml



#17 AR-1242-2

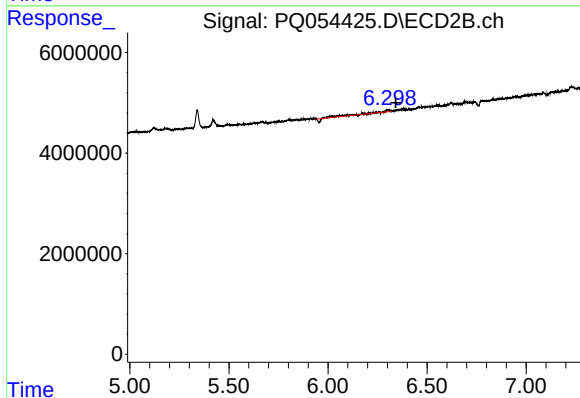
R.T.: 5.421 min
Delta R.T.: -0.068 min
Response: 1299565
Conc: 2.44 ng/ml



#20 AR-1242-5

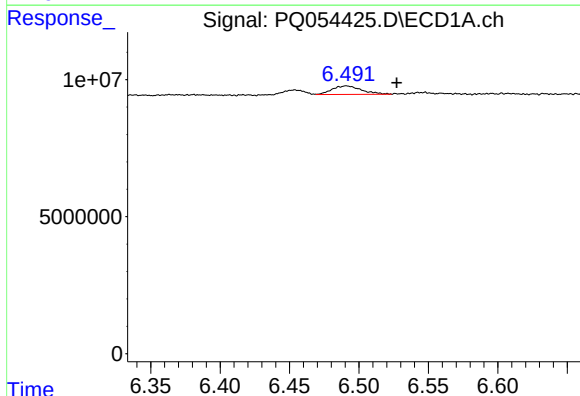
R.T.: 7.455 min
Delta R.T.: -0.053 min
Response: 14685400
Conc: 33.10 ng/ml

Instrument :
ECD_P
ClientSampleId :
HEXANE



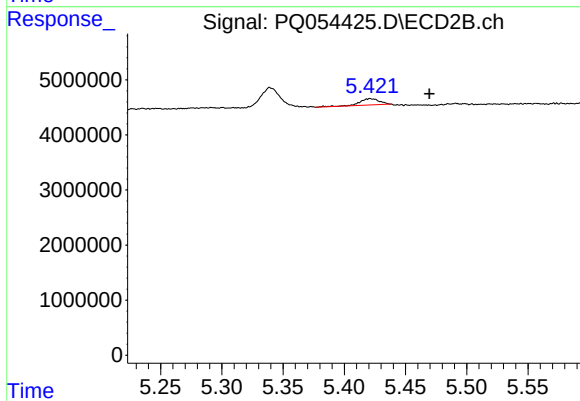
#20 AR-1242-5

R.T.: 6.299 min
Delta R.T.: -0.043 min
Response: 1608441
Conc: 4.68 ng/ml



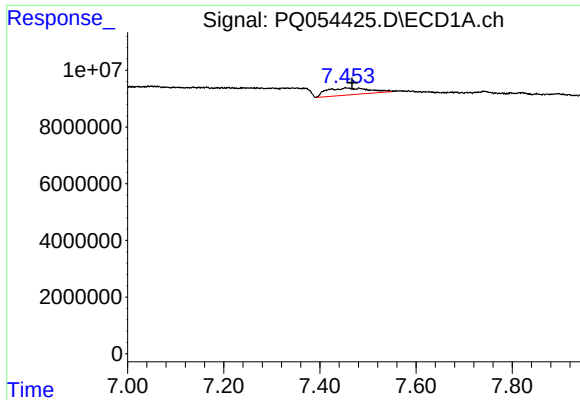
#21 AR-1248-1

R.T.: 6.491 min
Delta R.T.: -0.037 min
Response: 4617350
Conc: 11.85 ng/ml



#21 AR-1248-1

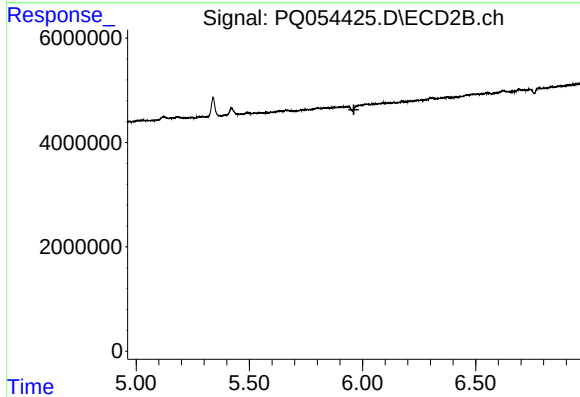
R.T.: 5.421 min
Delta R.T.: -0.049 min
Response: 1299565
Conc: 5.25 ng/ml



#24 AR-1248-4

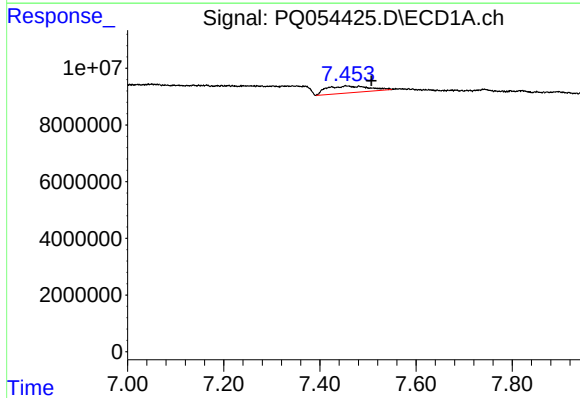
R.T.: 7.455 min
Delta R.T.: -0.012 min
Response: 14685400
Conc: 19.49 ng/ml

Instrument :
ECD_P
ClientSampleId :
HEXANE



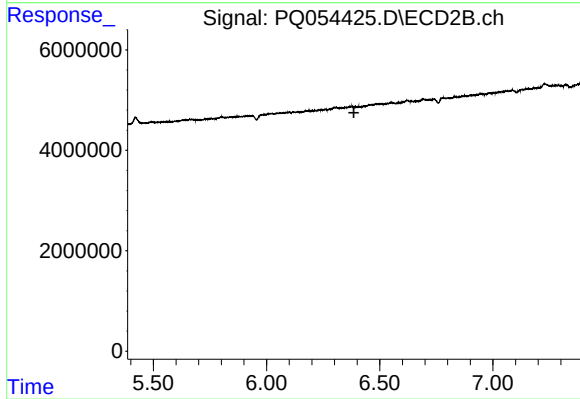
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.962 min
Response: 0
Conc: N.D.



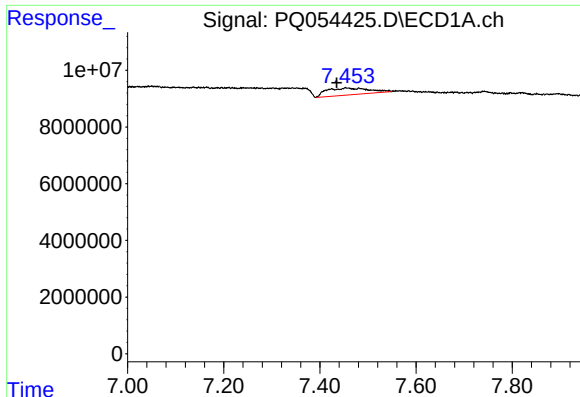
#25 AR-1248-5

R.T.: 7.455 min
Delta R.T.: -0.052 min
Response: 14685400
Conc: 19.47 ng/ml



#25 AR-1248-5

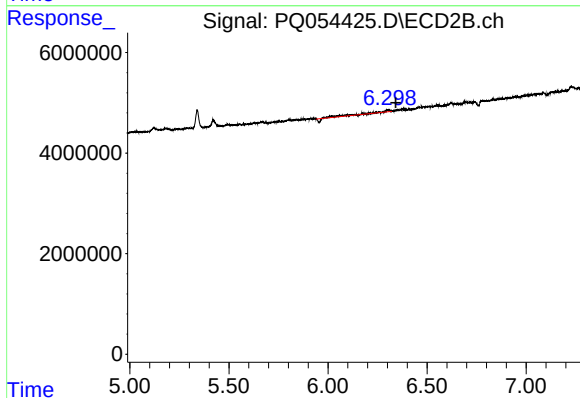
R.T.: 0.000 min
Exp R.T. : 6.386 min
Response: 0
Conc: N.D.



#26 AR-1254-1

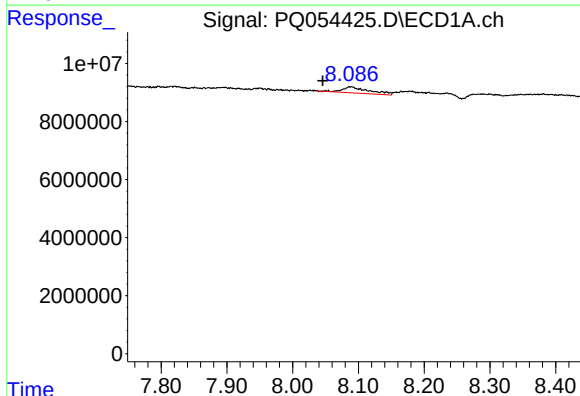
R.T.: 7.455 min
Delta R.T.: 0.020 min
Response: 14685400
Conc: 19.85 ng/ml

Instrument :
ECD_P
ClientSampleId :
HEXANE



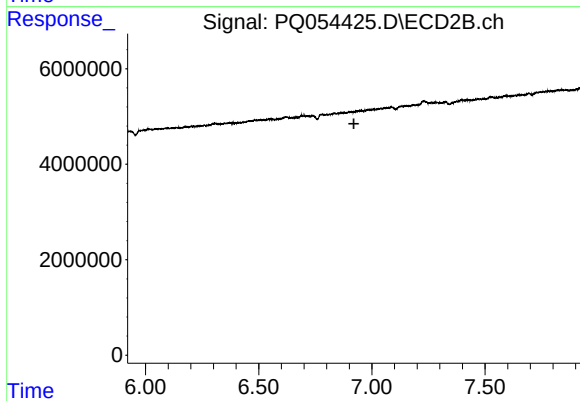
#26 AR-1254-1

R.T.: 6.299 min
Delta R.T.: -0.043 min
Response: 1608441
Conc: 2.15 ng/ml



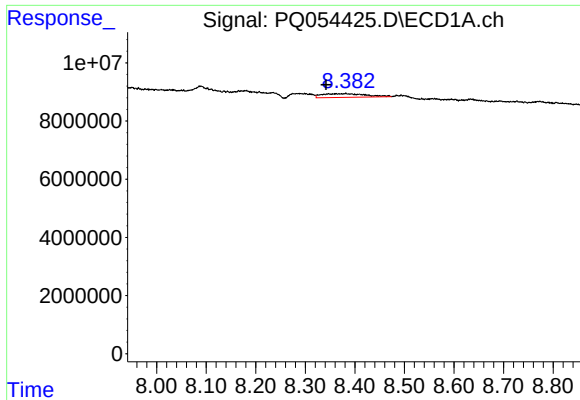
#28 AR-1254-3

R.T.: 8.089 min
Delta R.T.: 0.043 min
Response: 5898416
Conc: 4.80 ng/ml



#28 AR-1254-3

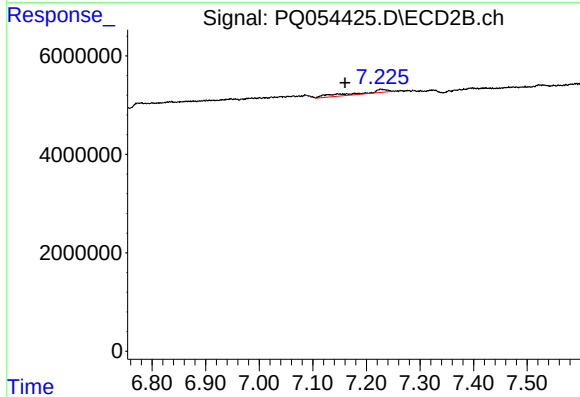
R.T.: 0.000 min
Exp R.T.: 6.921 min
Response: 0
Conc: N.D.



#29 AR-1254-4

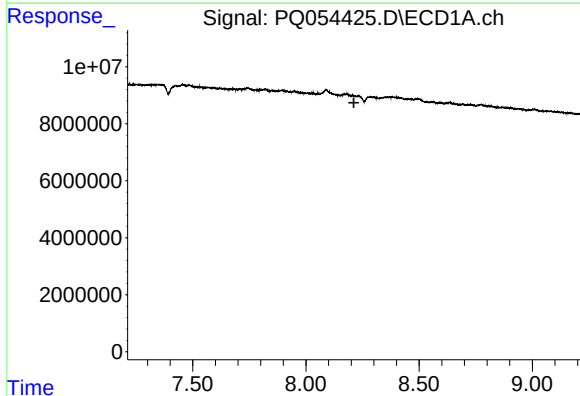
R.T.: 8.382 min
Delta R.T.: 0.040 min
Response: 7713862
Conc: 8.61 ng/ml

Instrument :
ECD_P
ClientSampleId :
HEXANE



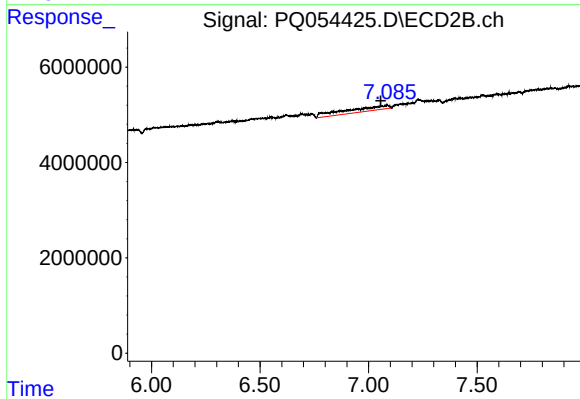
#29 AR-1254-4

R.T.: 7.227 min
Delta R.T.: 0.067 min
Response: 2534104
Conc: 3.42 ng/ml



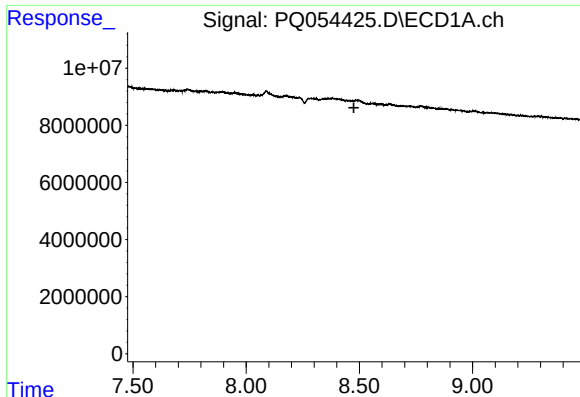
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 8.212 min
Response: 0
Conc: N.D.



#31 AR-1260-1

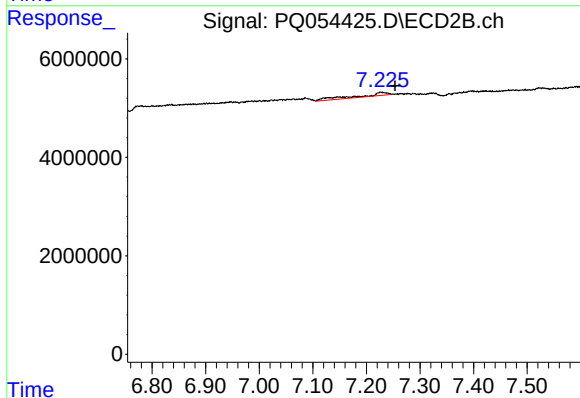
R.T.: 7.086 min
Delta R.T.: 0.030 min
Response: 13930382
Conc: 20.57 ng/ml



#32 AR-1260-2

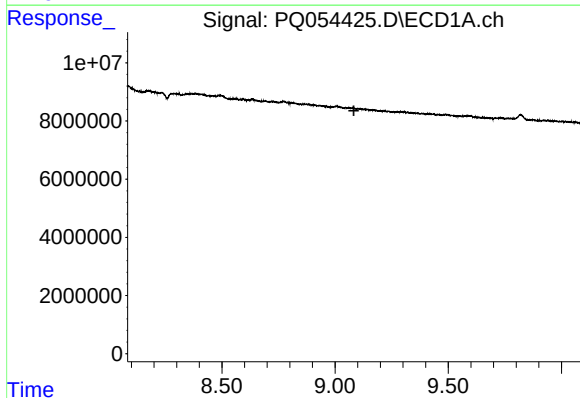
R.T.: 0.000 min
Exp R.T. : 8.476 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
HEXANE



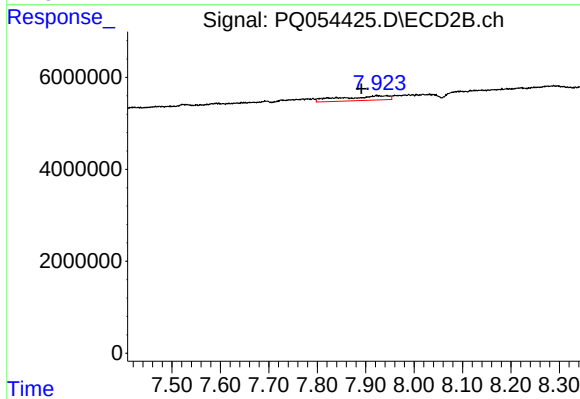
#32 AR-1260-2

R.T.: 7.227 min
Delta R.T.: -0.026 min
Response: 2534104
Conc: 2.61 ng/ml



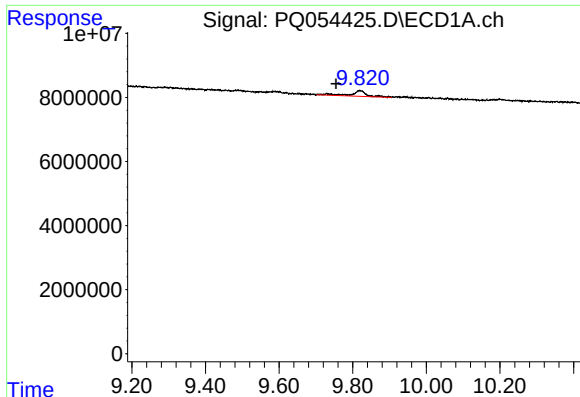
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 9.083 min
Response: 0
Conc: N.D.



#34 AR-1260-4

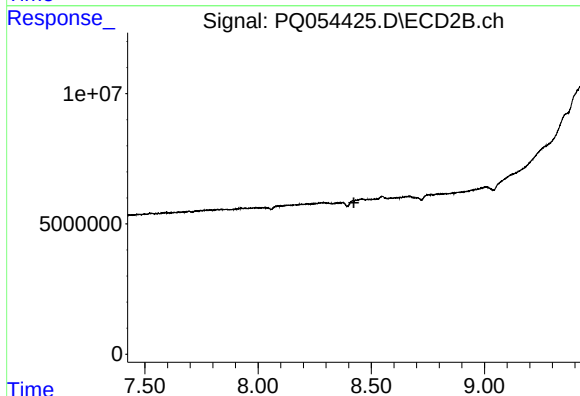
R.T.: 7.923 min
Delta R.T.: 0.032 min
Response: 6735225
Conc: 9.51 ng/ml



#38 AR-1262-3

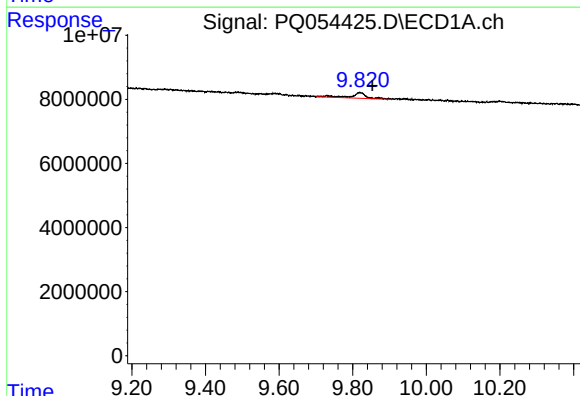
R.T.: 9.819 min
Delta R.T.: 0.065 min
Response: 5298365
Conc: 6.23 ng/ml

Instrument :
ECD_P
ClientSampleId :
HEXANE



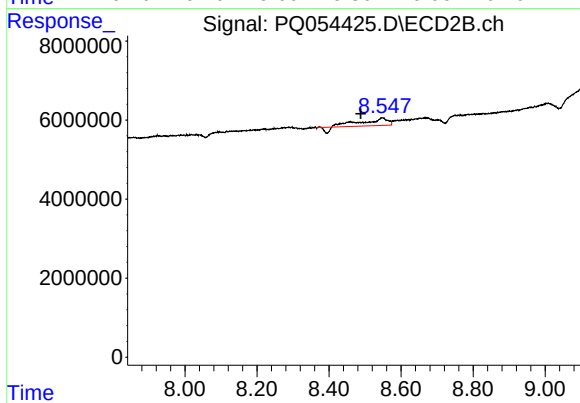
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.423 min
Response: 0
Conc: N.D.



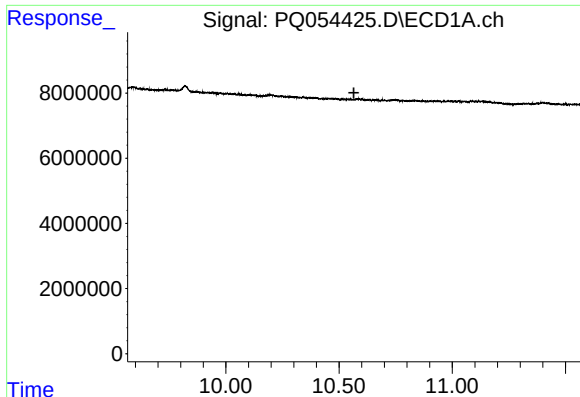
#39 AR-1262-4

R.T.: 9.819 min
Delta R.T.: -0.034 min
Response: 5298365
Conc: 10.26 ng/ml



#39 AR-1262-4

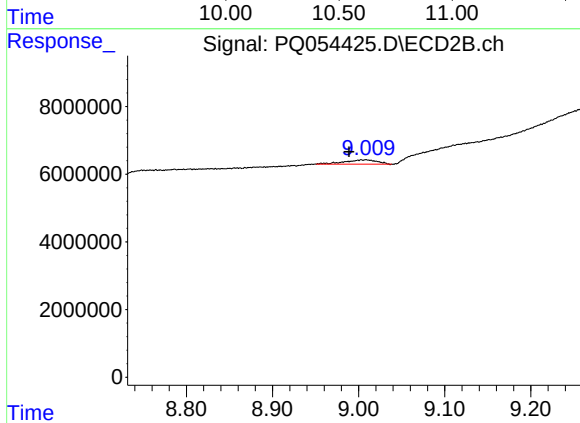
R.T.: 8.548 min
Delta R.T.: 0.060 min
Response: 8476565
Conc: 5.24 ng/ml



#40 AR-1262-5

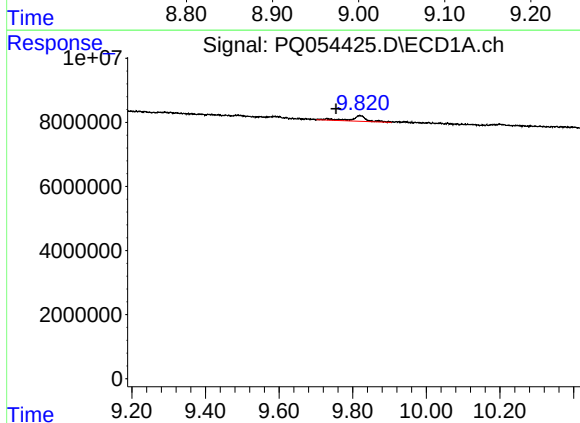
R.T.: 0.000 min
Exp R.T.: 10.566 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
HEXANE



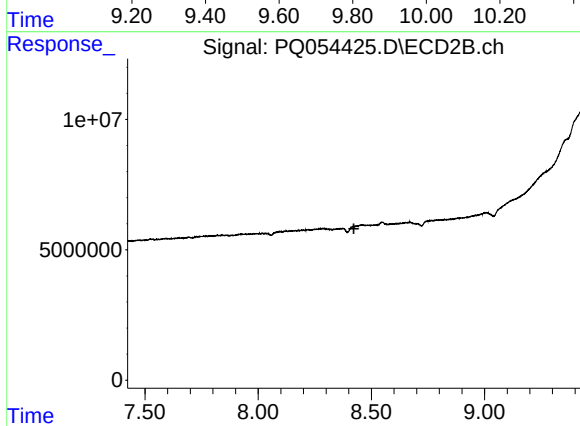
#40 AR-1262-5

R.T.: 9.008 min
Delta R.T.: 0.019 min
Response: 3371241
Conc: 4.53 ng/ml



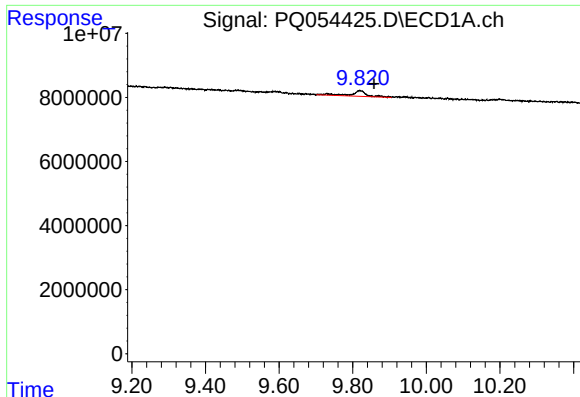
#41 AR-1268-1

R.T.: 9.819 min
Delta R.T.: 0.064 min
Response: 5298365
Conc: 2.35 ng/ml



#41 AR-1268-1

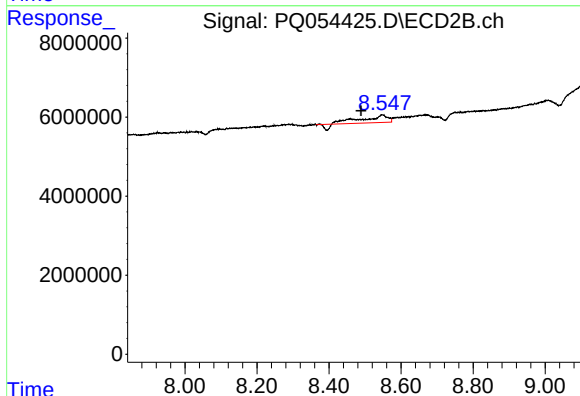
R.T.: 0.000 min
Exp R.T.: 8.423 min
Response: 0
Conc: N.D.



#42 AR-1268-2

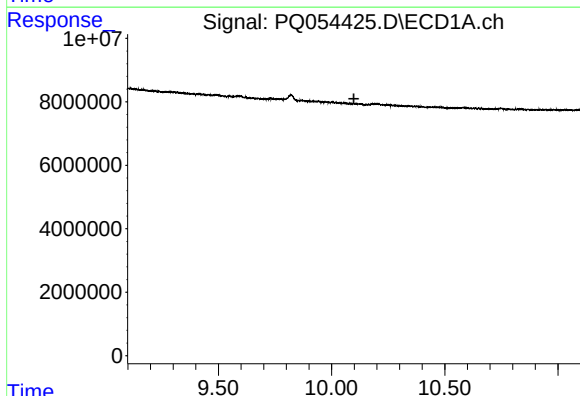
R.T.: 9.819 min
Delta R.T.: -0.039 min
Response: 5298365
Conc: 2.58 ng/ml

Instrument :
ECD_P
ClientSampleId :
HEXANE



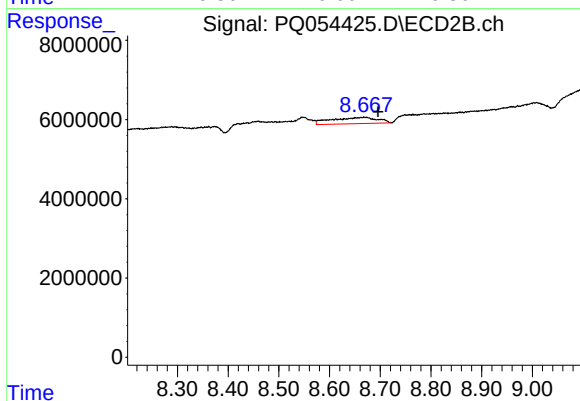
#42 AR-1268-2

R.T.: 8.548 min
Delta R.T.: 0.060 min
Response: 8476565
Conc: 3.61 ng/ml



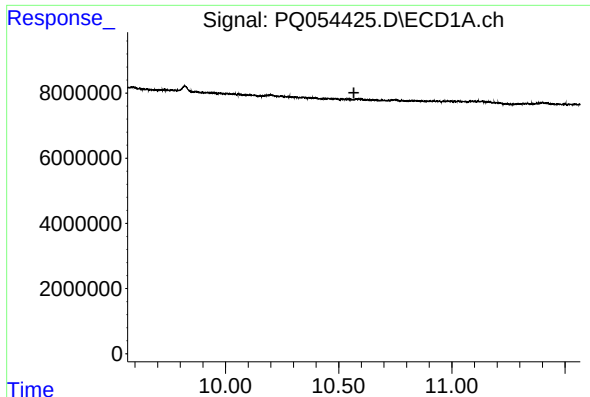
#43 AR-1268-3

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



#43 AR-1268-3

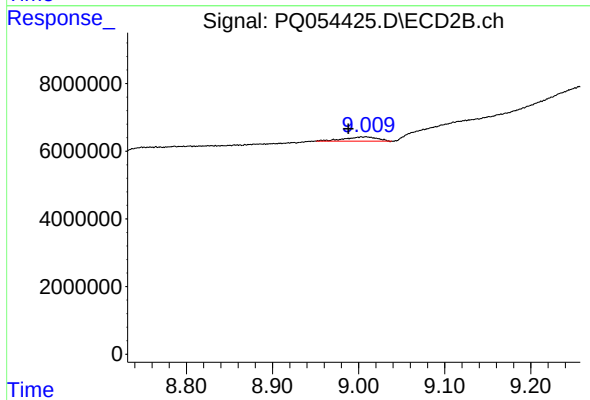
R.T.: 8.668 min
Delta R.T.: -0.028 min
Response: 9905179
Conc: 4.85 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 10.567 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
HEXANE



#44 AR-1268-4

R.T.: 9.008 min
Delta R.T.: 0.020 min
Response: 3371241
Conc: 4.17 ng/ml