

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ093019\
 Data File : PQ043878.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Sep 2019 10:05
 Operator : SM\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 HEXANE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 30 17:27:27 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ092419CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 24 07:41:41 2019
 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
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System Monitoring Compounds

Target Compounds

5)	L1	AR-1016-3	0.000	5.915	0	804315	N.D.	30.216 #
6)	L1	AR-1016-4	0.000	5.915	0	804315	N.D.	36.945 #
7)	L1	AR-1016-5	0.000	6.127	0	343815	N.D.	12.179 #
13)	L3	AR-1232-3	0.000	5.915	0	804315	N.D.	62.931 #
14)	L3	AR-1232-4	0.000	6.057	0	2940387	N.D.	249.034 #
15)	L3	AR-1232-5	0.000	6.127	0	343815	N.D.	27.047 #
18)	L4	AR-1242-3	0.000	5.915	0	804315	N.D.	31.525 #
19)	L4	AR-1242-4	0.000	6.057	0	2940387	N.D.	114.179 #
20)	L4	AR-1242-5	7.468	0.000	2793687	0	36.498	N.D. #
22)	L5	AR-1248-2	0.000	5.915	0	804315	N.D.	20.434 #
23)	L5	AR-1248-3	0.000	6.057	0	2940387	N.D.	71.299 #
24)	L5	AR-1248-4	7.468	6.127	2793687	343815	19.994	6.899 #
25)	L5	AR-1248-5	7.468	0.000	2793687	0	20.876	N.D. #
26)	L6	AR-1254-1	7.468	0.000	2793687	0	20.673	N.D. #
28)	L6	AR-1254-3	0.000	7.181	0	2205875	N.D.	18.789 #
29)	L6	AR-1254-4	0.000	7.347	0	2269553	N.D.	28.431 #
31)	L7	AR-1260-1	0.000	7.347	0	2269553	N.D.	38.887 #
32)	L7	AR-1260-2	0.000	7.484	0	634770	N.D.	8.414 #
33)	L7	AR-1260-3	0.000	7.591	0	398474	N.D.	5.785 #
34)	L7	AR-1260-4	9.073	8.203	2091910	1704879	11.344	28.656 #

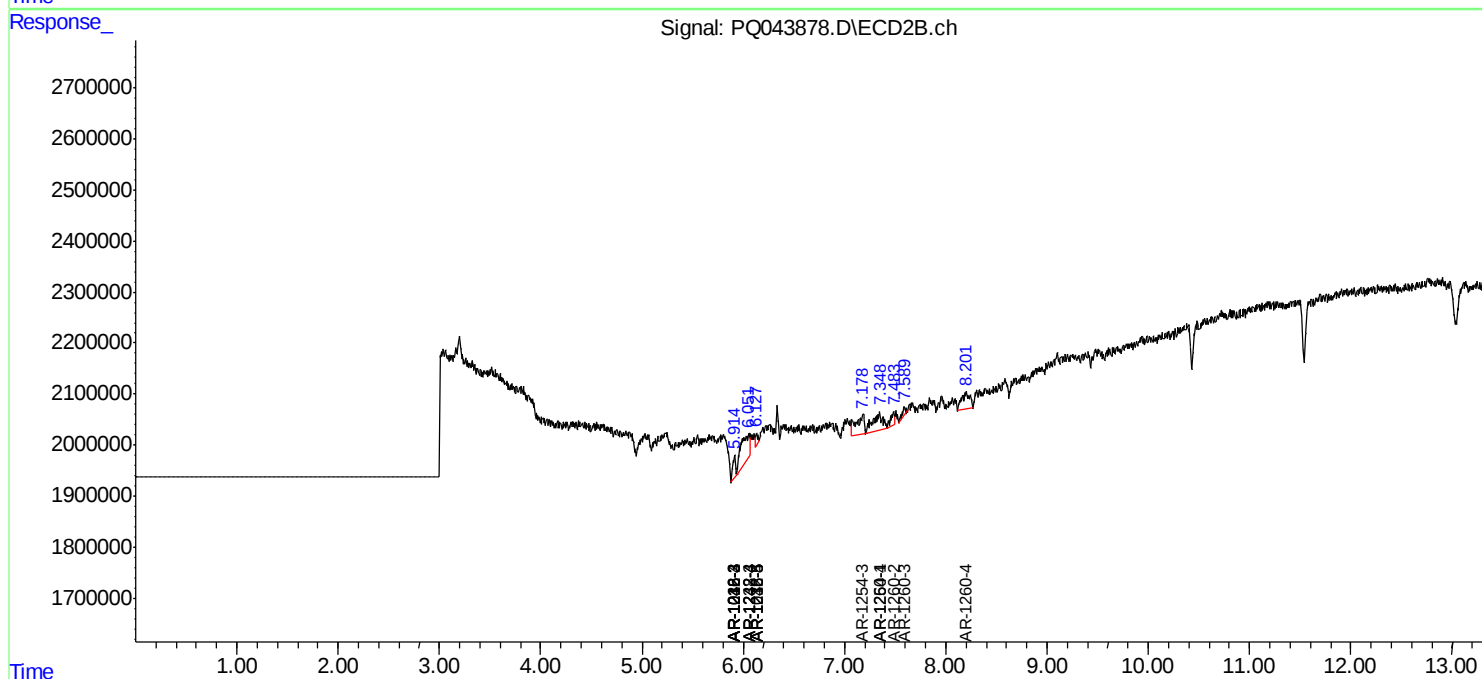
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

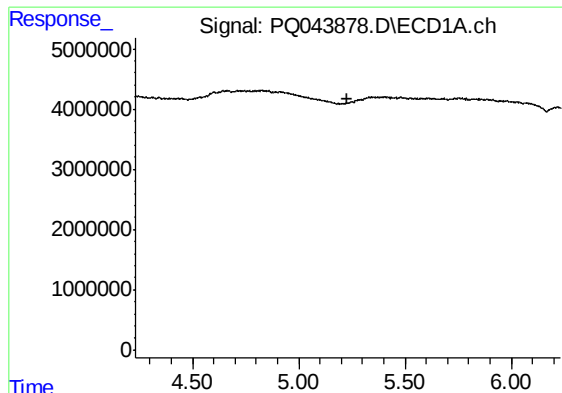
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ093019\
Data File : PQ043878.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Sep 2019 10:05
Operator : SM\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :
HEXANE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 30 17:27:27 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ092419CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Sep 24 07:41:41 2019
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

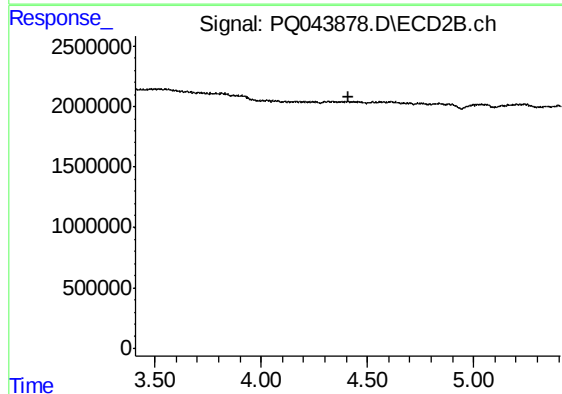




#1 Tetrachloro-m-xylene

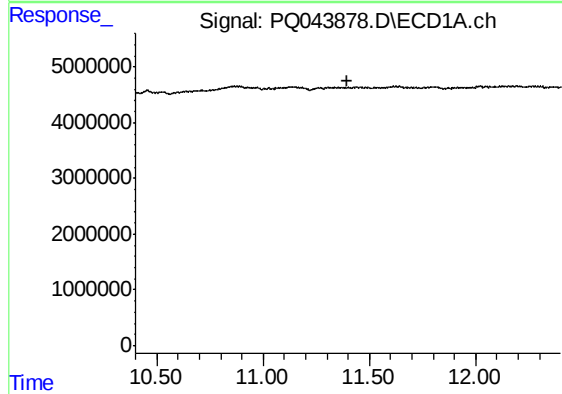
R.T.: 0.000 min
Exp R.T. : 5.231 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
HEXANE



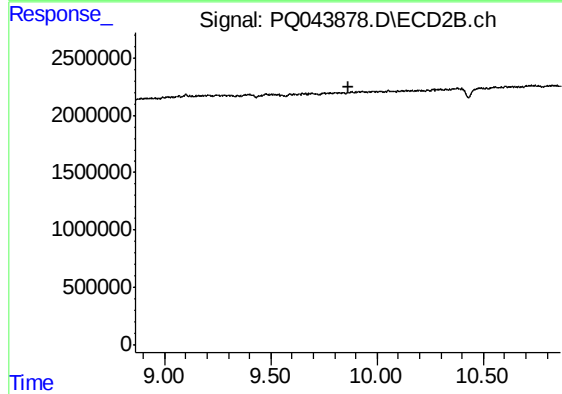
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 4.408 min
Response: 0
Conc: N.D.



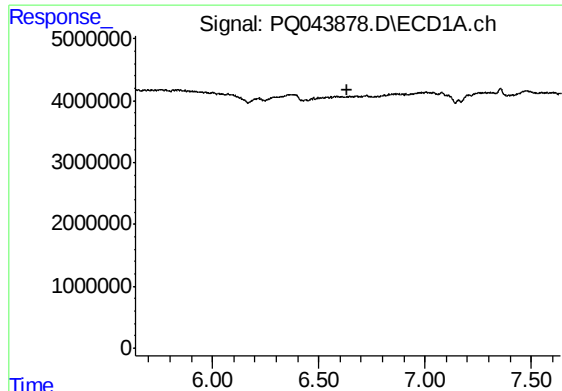
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 11.399 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

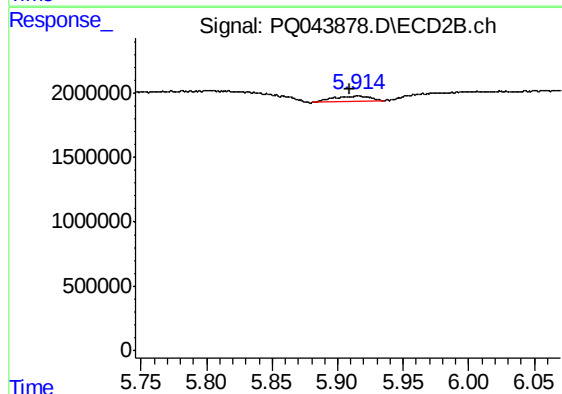
R.T.: 0.000 min
Exp R.T. : 9.863 min
Response: 0
Conc: N.D.



#5 AR-1016-3

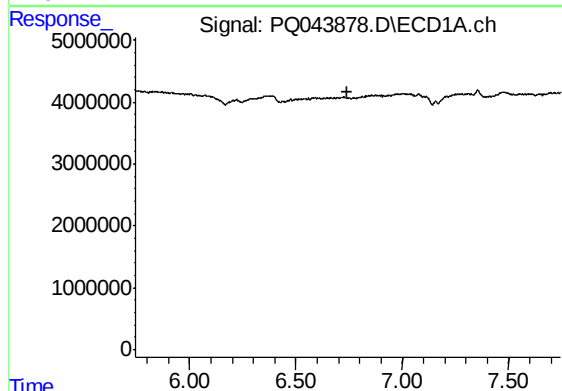
R.T.: 0.000 min
Exp R.T. : 6.637 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
HEXANE



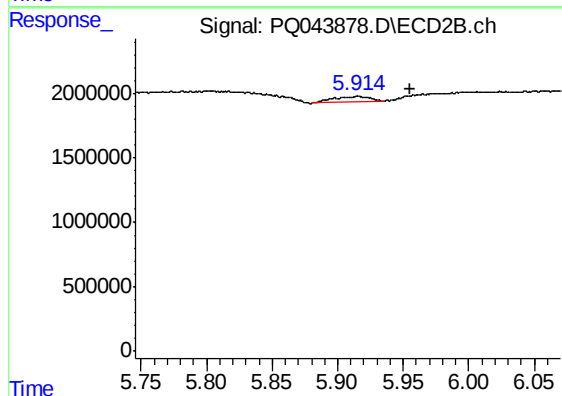
#5 AR-1016-3

R.T.: 5.915 min
Delta R.T.: 0.006 min
Response: 804315
Conc: 30.22 ng/ml



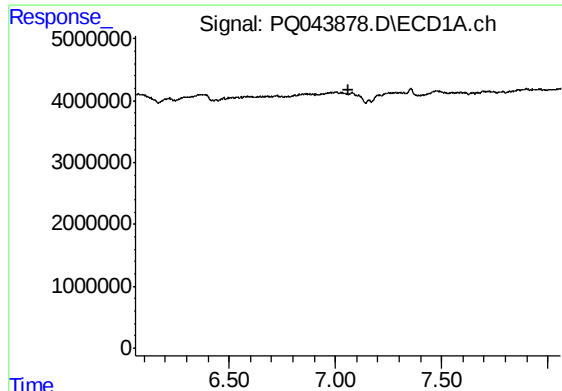
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 6.744 min
Response: 0
Conc: N.D.



#6 AR-1016-4

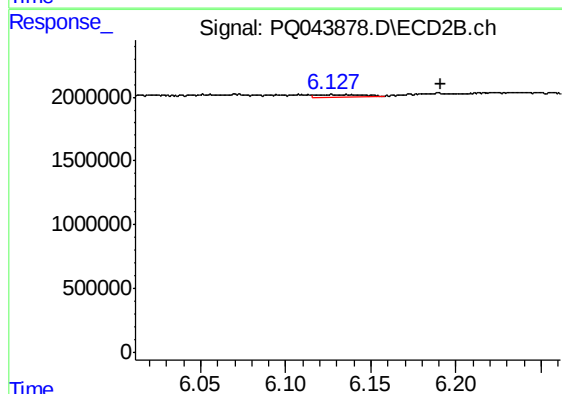
R.T.: 5.915 min
Delta R.T.: -0.040 min
Response: 804315
Conc: 36.94 ng/ml



#7 AR-1016-5

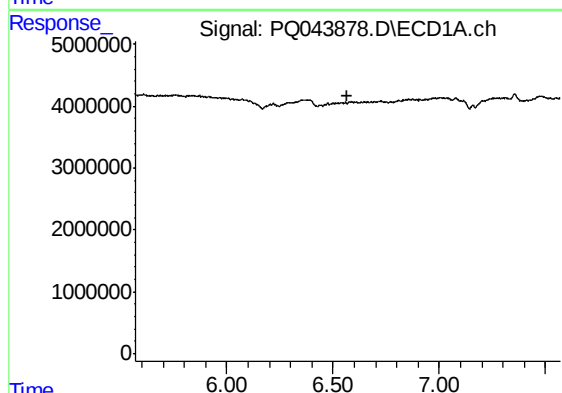
R.T.: 0.000 min
Exp R.T. : 7.060 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
HEXANE



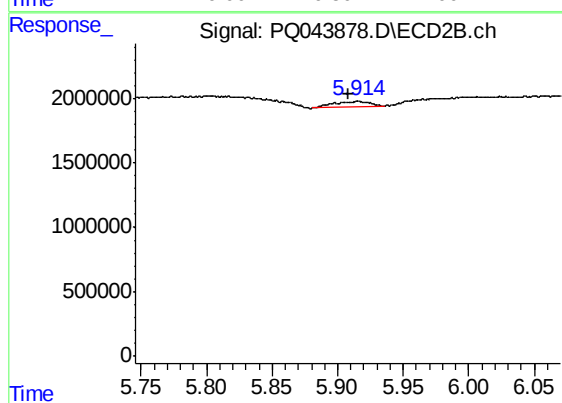
#7 AR-1016-5

R.T.: 6.127 min
Delta R.T.: -0.064 min
Response: 343815
Conc: 12.18 ng/ml



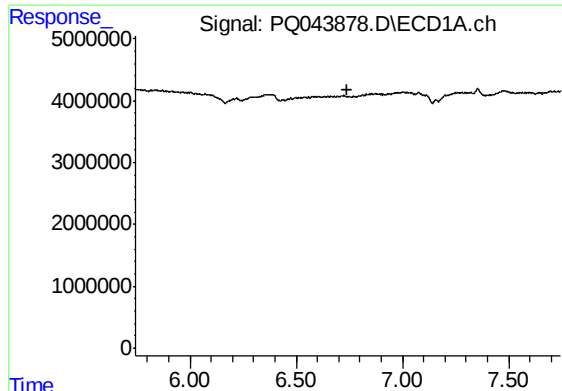
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 6.570 min
Response: 0
Conc: N.D.



#13 AR-1232-3

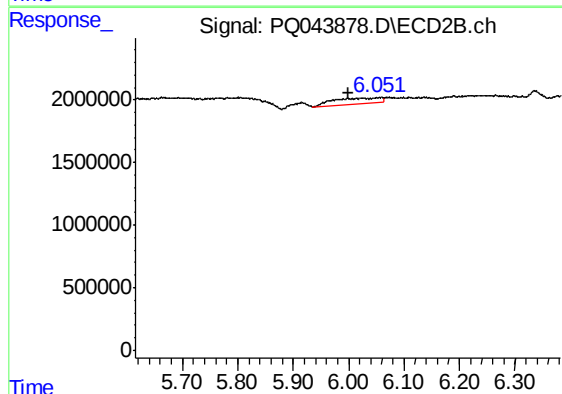
R.T.: 5.915 min
Delta R.T.: 0.007 min
Response: 804315
Conc: 62.93 ng/ml



#14 AR-1232-4

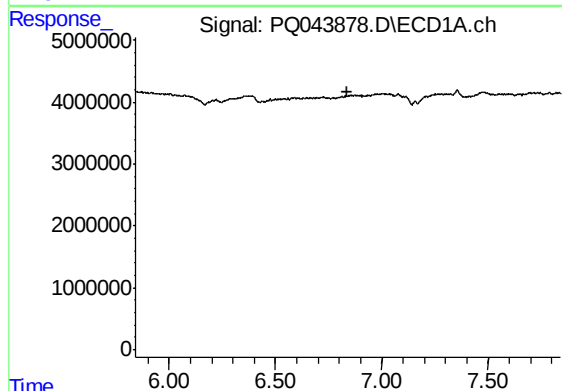
R.T.: 0.000 min
Exp R.T. : 6.744 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
HEXANE



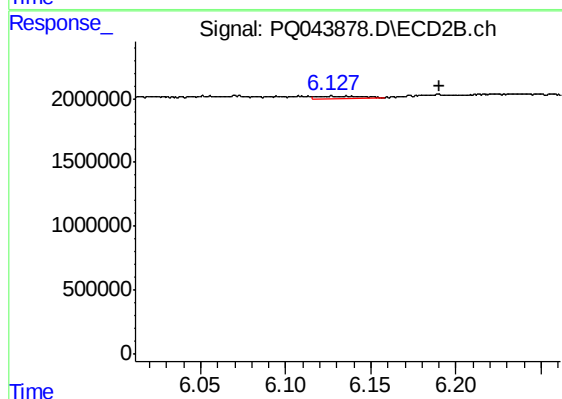
#14 AR-1232-4

R.T.: 6.057 min
Delta R.T.: 0.056 min
Response: 2940387
Conc: 249.03 ng/ml



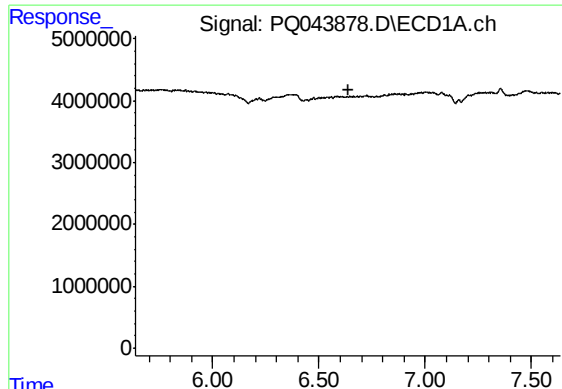
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 6.840 min
Response: 0
Conc: N.D.



#15 AR-1232-5

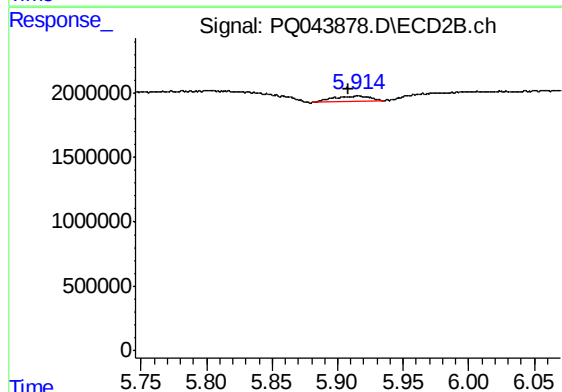
R.T.: 6.127 min
Delta R.T.: -0.063 min
Response: 343815
Conc: 27.05 ng/ml



#18 AR-1242-3

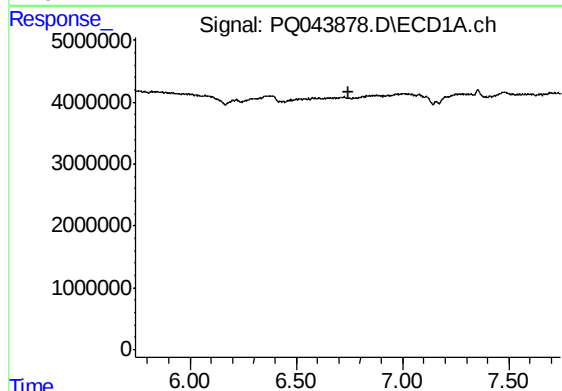
R.T.: 0.000 min
Exp R.T. : 6.636 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
HEXANE



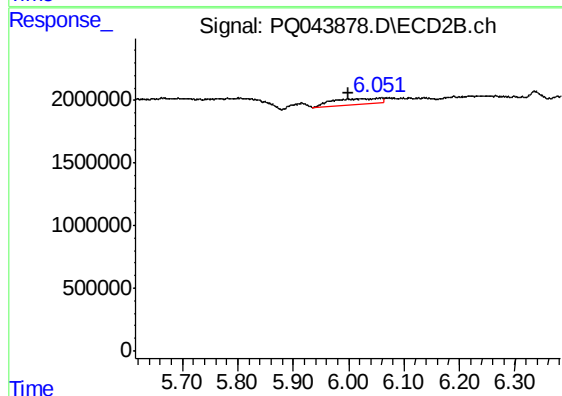
#18 AR-1242-3

R.T.: 5.915 min
Delta R.T.: 0.007 min
Response: 804315
Conc: 31.53 ng/ml



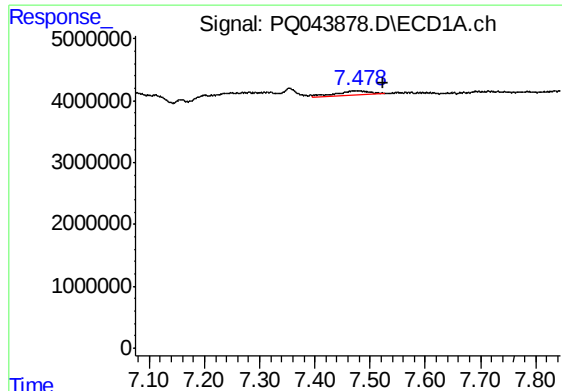
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 6.743 min
Response: 0
Conc: N.D.



#19 AR-1242-4

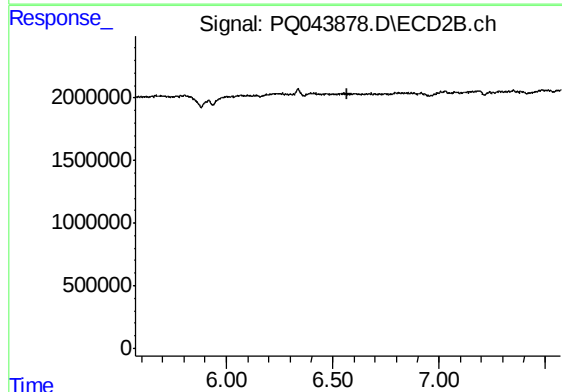
R.T.: 6.057 min
Delta R.T.: 0.056 min
Response: 2940387
Conc: 114.18 ng/ml



#20 AR-1242-5

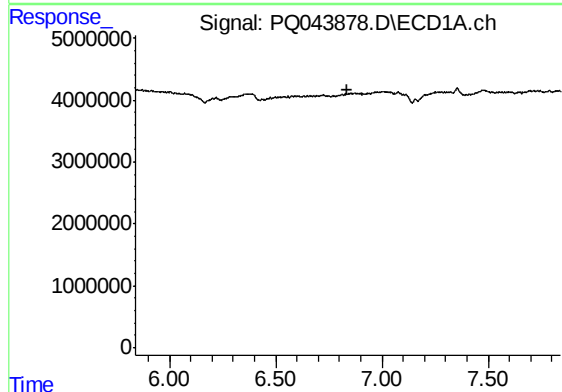
R.T.: 7.468 min
Delta R.T.: -0.057 min
Response: 2793687
Conc: 36.50 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEXANE



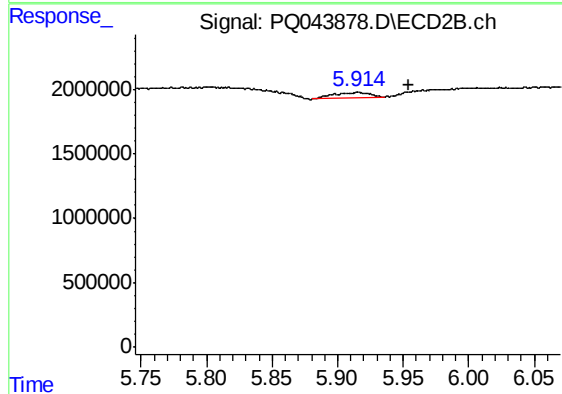
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.572 min
Response: 0
Conc: N.D.



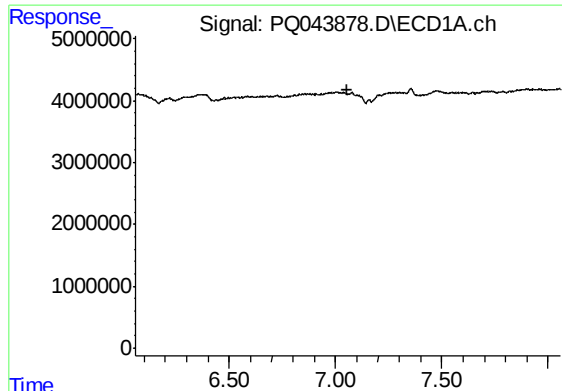
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 6.840 min
Response: 0
Conc: N.D.



#22 AR-1248-2

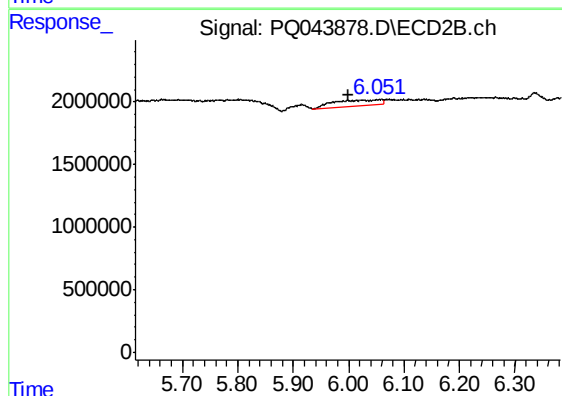
R.T.: 5.915 min
Delta R.T.: -0.038 min
Response: 804315
Conc: 20.43 ng/ml



#23 AR-1248-3

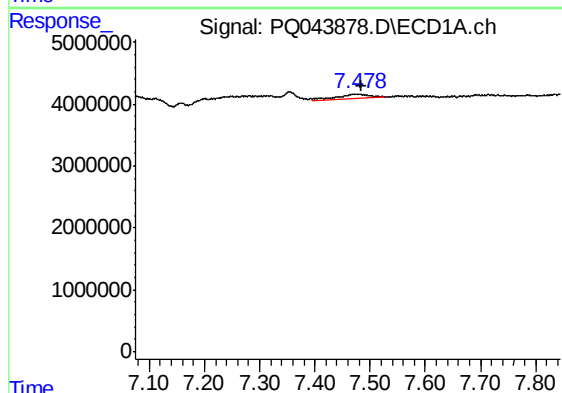
R.T.: 0.000 min
Exp R.T.: 7.058 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
HEXANE



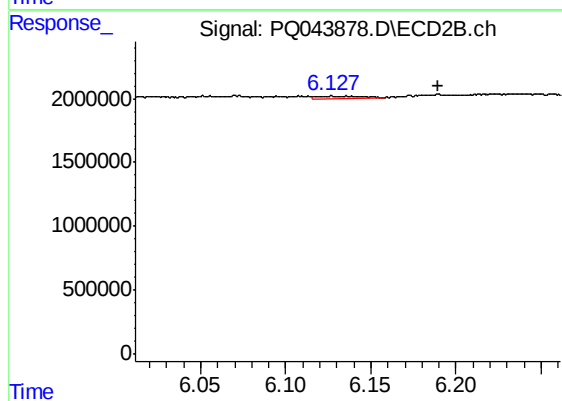
#23 AR-1248-3

R.T.: 6.057 min
Delta R.T.: 0.056 min
Response: 2940387
Conc: 71.30 ng/ml



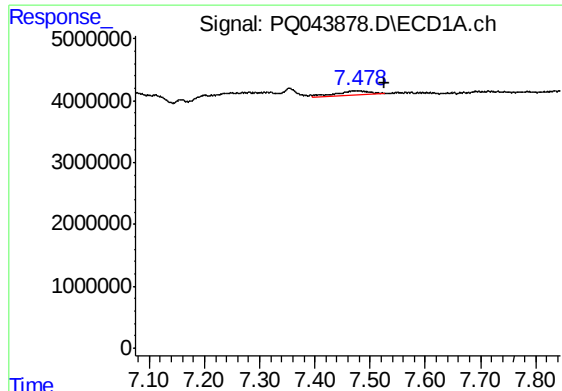
#24 AR-1248-4

R.T.: 7.468 min
Delta R.T.: -0.017 min
Response: 2793687
Conc: 19.99 ng/ml



#24 AR-1248-4

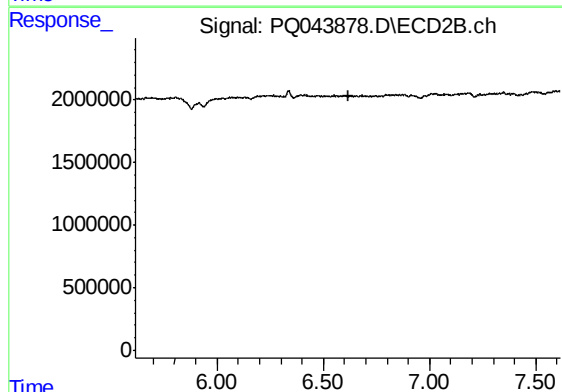
R.T.: 6.127 min
Delta R.T.: -0.063 min
Response: 343815
Conc: 6.90 ng/ml



#25 AR-1248-5

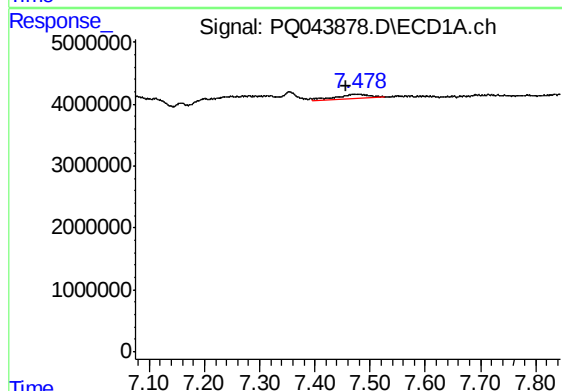
R.T.: 7.468 min
Delta R.T.: -0.057 min
Response: 2793687
Conc: 20.88 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEXANE



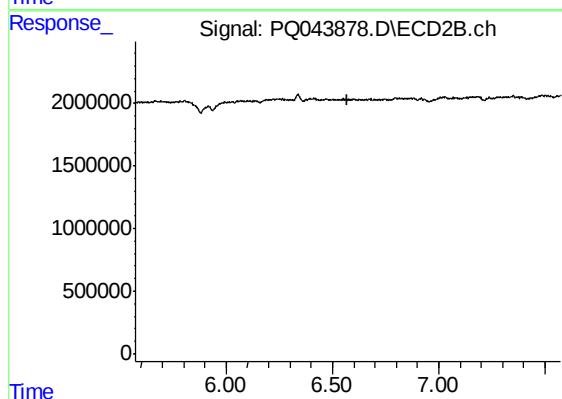
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.616 min
Response: 0
Conc: N.D.



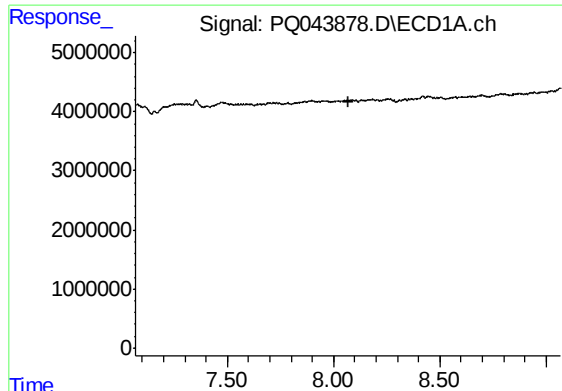
#26 AR-1254-1

R.T.: 7.468 min
Delta R.T.: 0.011 min
Response: 2793687
Conc: 20.67 ng/ml



#26 AR-1254-1

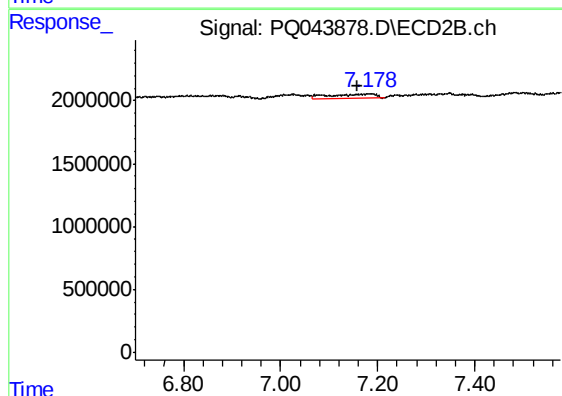
R.T.: 0.000 min
Exp R.T. : 6.573 min
Response: 0
Conc: N.D.



#28 AR-1254-3

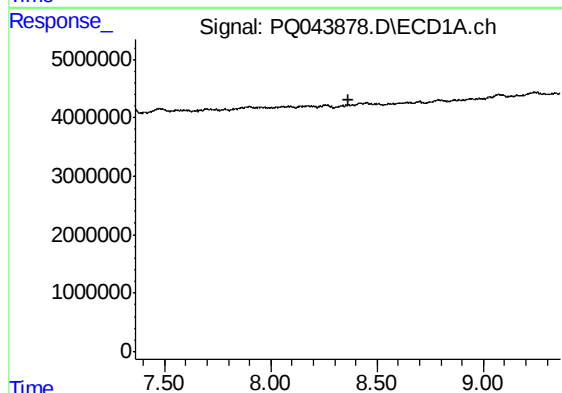
R.T.: 0.000 min
Exp R.T. : 8.068 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
HEXANE



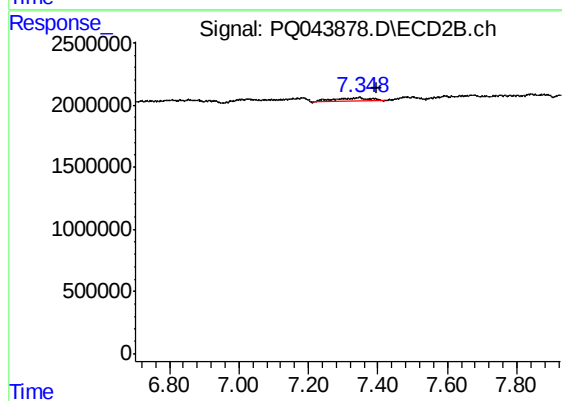
#28 AR-1254-3

R.T.: 7.181 min
Delta R.T.: 0.022 min
Response: 2205875
Conc: 18.79 ng/ml



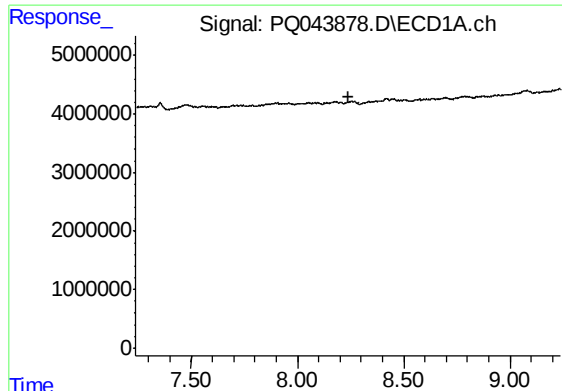
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 8.363 min
Response: 0
Conc: N.D.



#29 AR-1254-4

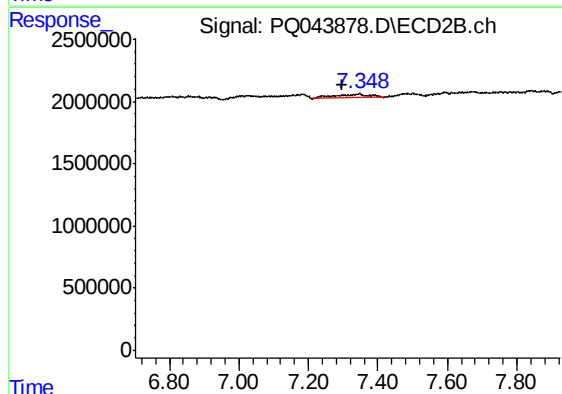
R.T.: 7.347 min
Delta R.T.: -0.050 min
Response: 2269553
Conc: 28.43 ng/ml



#31 AR-1260-1

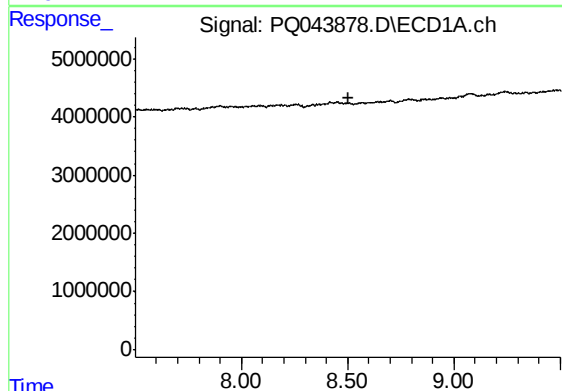
R.T.: 0.000 min
Exp R.T. : 8.238 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
HEXANE



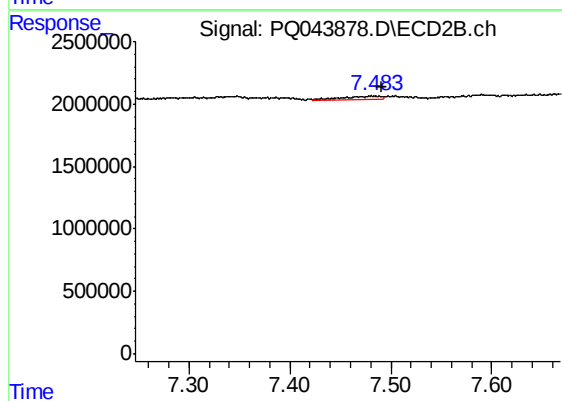
#31 AR-1260-1

R.T.: 7.347 min
Delta R.T.: 0.051 min
Response: 2269553
Conc: 38.89 ng/ml



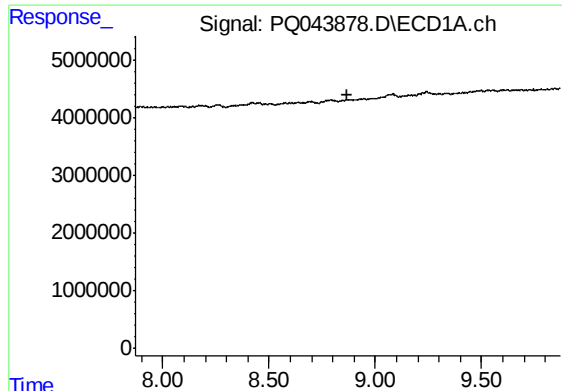
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 8.501 min
Response: 0
Conc: N.D.



#32 AR-1260-2

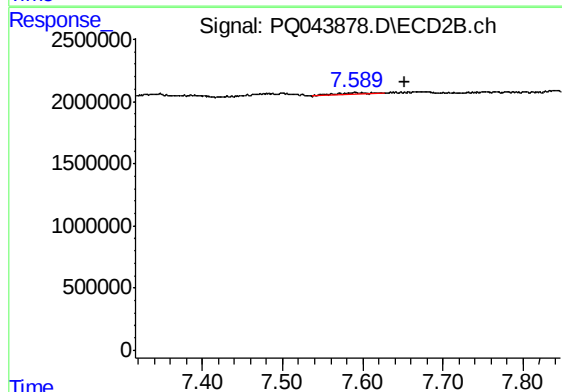
R.T.: 7.484 min
Delta R.T.: -0.007 min
Response: 634770
Conc: 8.41 ng/ml



#33 AR-1260-3

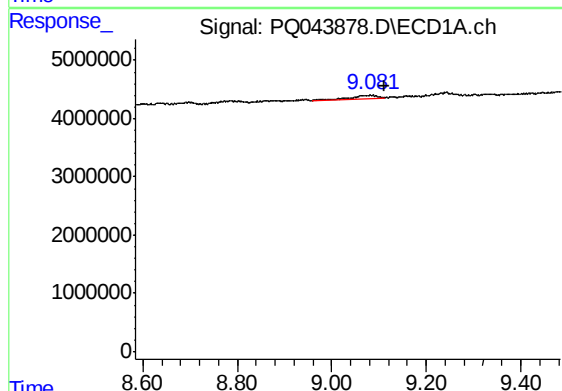
R.T.: 0.000 min
Exp R.T.: 8.871 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
HEXANE



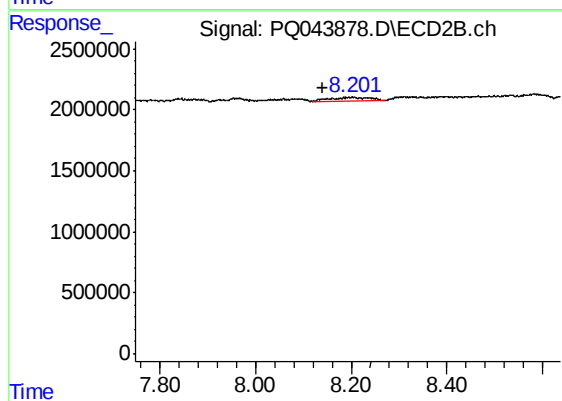
#33 AR-1260-3

R.T.: 7.591 min
Delta R.T.: -0.062 min
Response: 398474
Conc: 5.78 ng/ml



#34 AR-1260-4

R.T.: 9.073 min
Delta R.T.: -0.038 min
Response: 2091910
Conc: 11.34 ng/ml



#34 AR-1260-4

R.T.: 8.203 min
Delta R.T.: 0.063 min
Response: 1704879
Conc: 28.66 ng/ml