

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ110219\
 Data File : PQ044727.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Nov 2019 04:02
 Operator : HP\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 HEXANE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 04 02:20:57 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Nov 04 02:17:09 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	5.279	0.000	2031121	0	0.273	N.D. #
Target Compounds							
7)	L1 AR-1016-5	7.121	0.000	2668019	0	14.775	N.D. #
10)	L2 AR-1221-3	0.000	4.827	0	1186748	N.D.	12.276 #
11)	L3 AR-1232-1	0.000	4.827	0	1186748	N.D.	9.261 #
14)	L3 AR-1232-4	0.000	5.933	0	1853878	N.D.	25.459 #
19)	L4 AR-1242-4	0.000	5.933	0	1853878	N.D.	21.714 #
20)	L4 AR-1242-5	7.551	6.443	4440225	2398970	31.928	19.639 #
23)	L5 AR-1248-3	7.121	5.933	2668019	1853878	13.090	15.071
24)	L5 AR-1248-4	7.551	0.000	4440225	0	19.556	N.D. #
25)	L5 AR-1248-5	7.551	0.000	4440225	0	19.631	N.D. #
26)	L6 AR-1254-1	7.551	6.443	4440225	2398970	18.942	9.594 #
27)	L6 AR-1254-2	7.809	6.661	3670425	911038	10.100	4.037 #
28)	L6 AR-1254-3	0.000	7.105	0	2135865	N.D.	5.327 #
31)	L7 AR-1260-1	8.240	0.000	2955030	0	10.733	N.D. #
32)	L7 AR-1260-2	8.552	7.396	1670889	1716434	5.182	5.239
43)	L9 AR-1268-3	0.000	8.839	0	2338500	N.D.	3.027 #

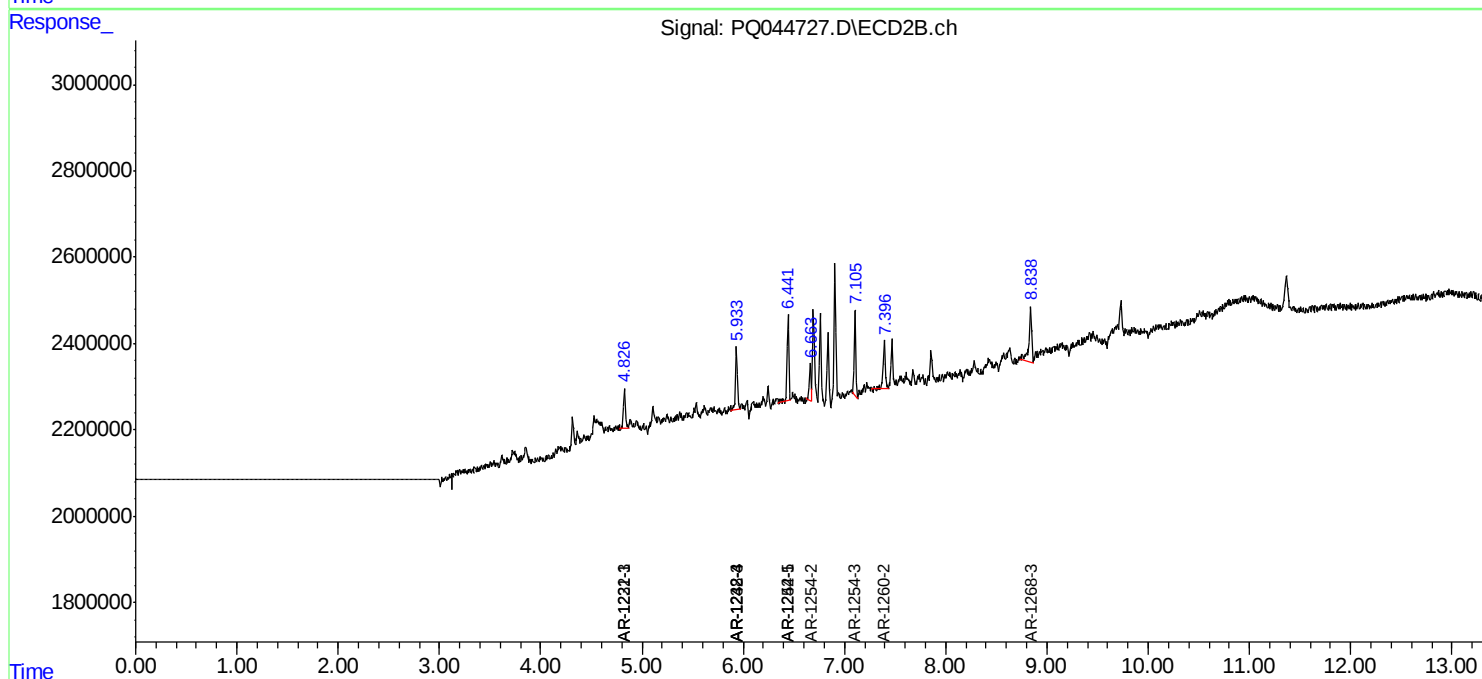
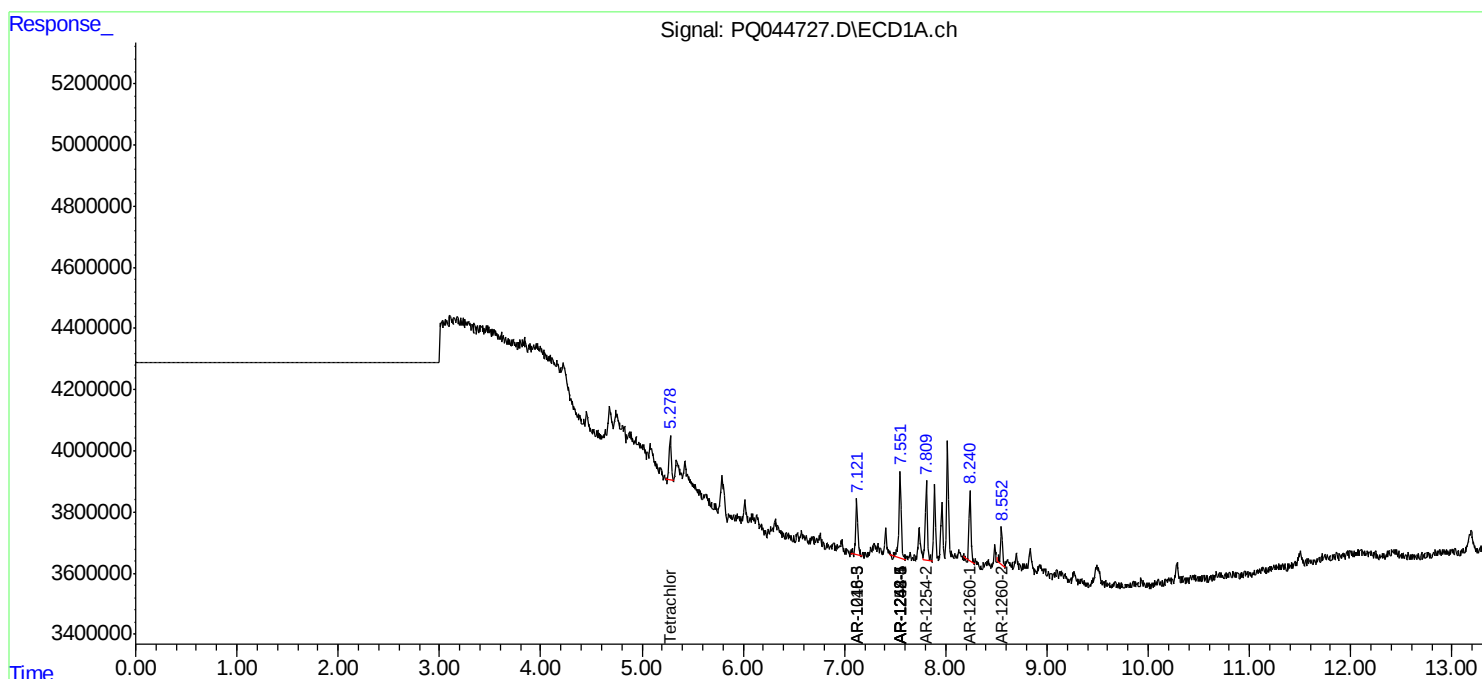
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

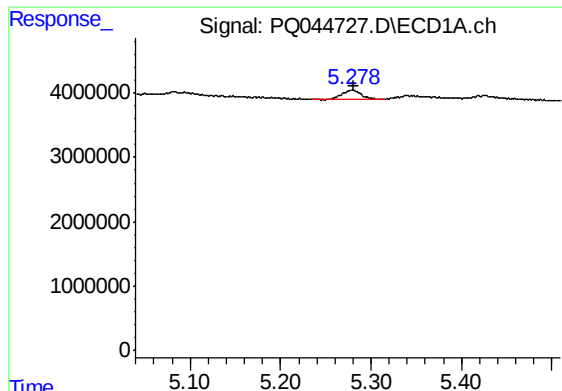
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ110219\
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ALS Vial : 44 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
HEXANE

Integration File signal 1: autoint1.e
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Quant Time: Nov 04 02:20:57 2019
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

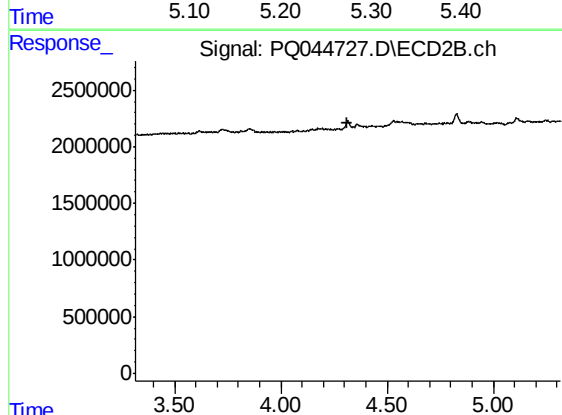




#1 Tetrachloro-m-xylene

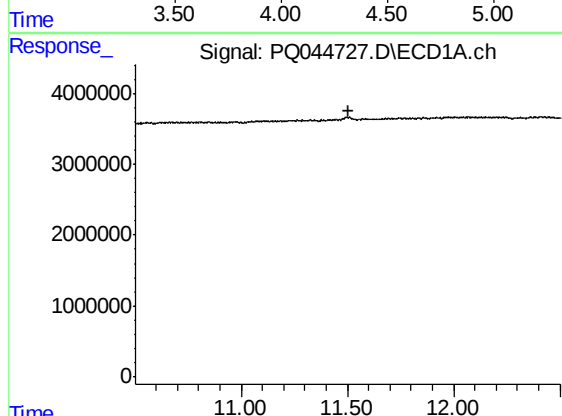
R.T.: 5.279 min
Delta R.T.: -0.002 min
Response: 2031121
Conc: 0.27 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEXANE



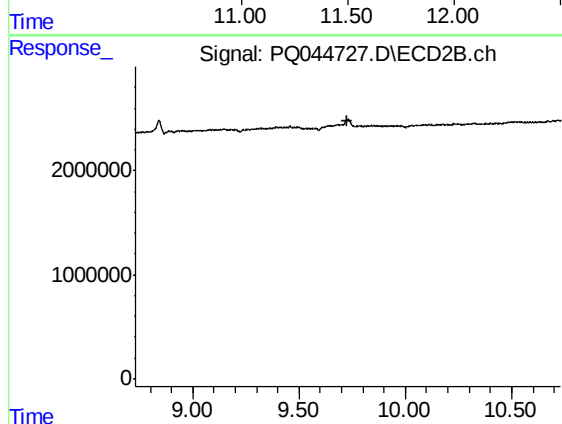
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 4.316 min
Response: 0
Conc: N.D.



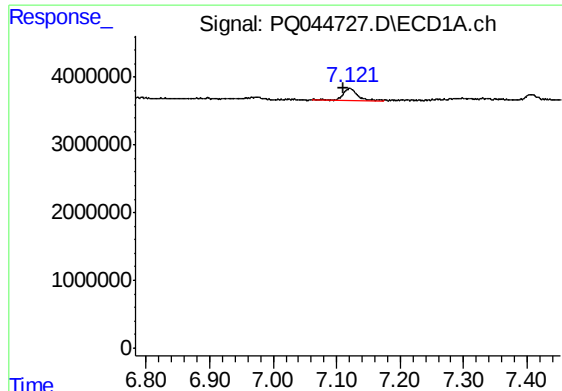
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 11.503 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

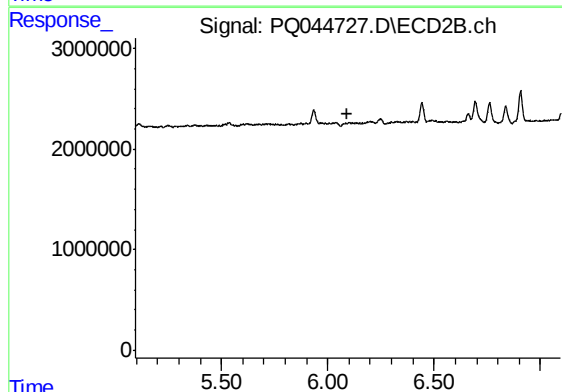
R.T.: 0.000 min
Exp R.T. : 9.730 min
Response: 0
Conc: N.D.



#7 AR-1016-5

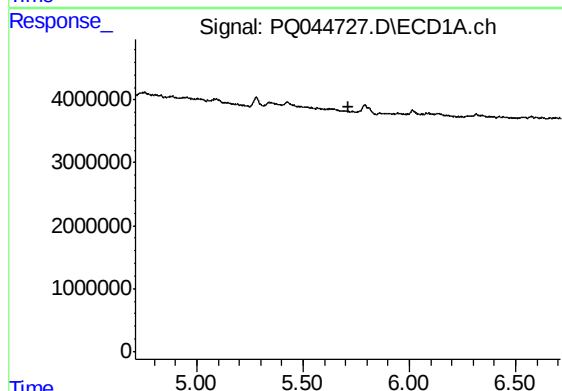
R.T.: 7.121 min
Delta R.T.: 0.010 min
Response: 2668019
Conc: 14.77 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEXANE



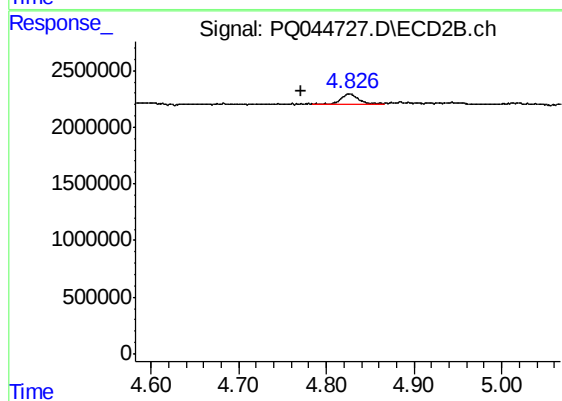
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 6.095 min
Response: 0
Conc: N.D.



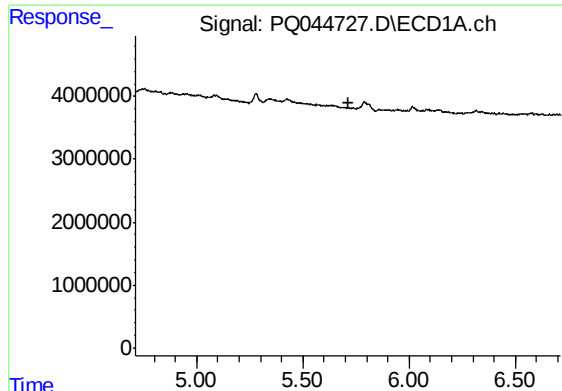
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 5.711 min
Response: 0
Conc: N.D.



#10 AR-1221-3

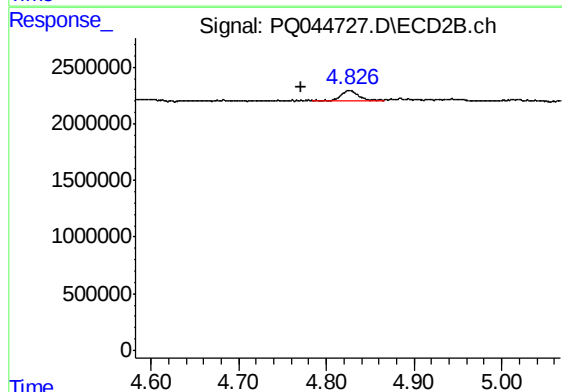
R.T.: 4.827 min
Delta R.T.: 0.055 min
Response: 1186748
Conc: 12.28 ng/ml



#11 AR-1232-1

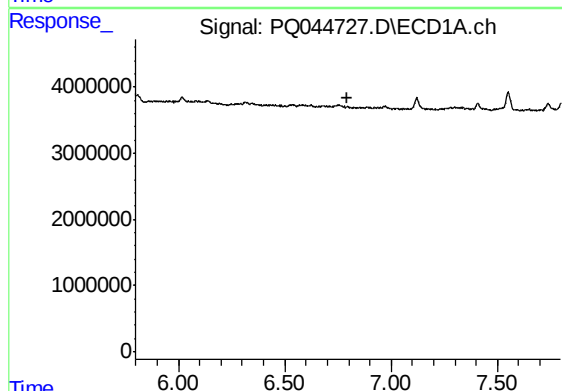
R.T.: 0.000 min
Exp R.T. : 5.712 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
HEXANE



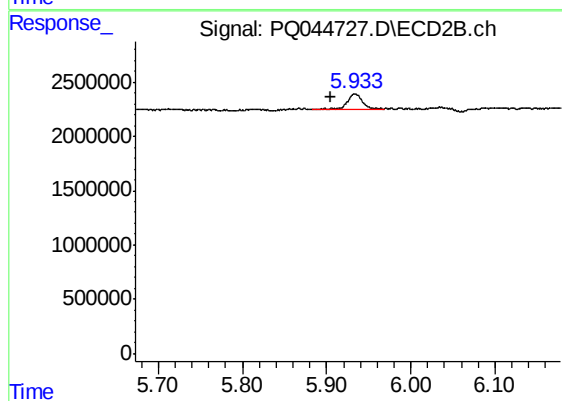
#11 AR-1232-1

R.T.: 4.827 min
Delta R.T.: 0.055 min
Response: 1186748
Conc: 9.26 ng/ml



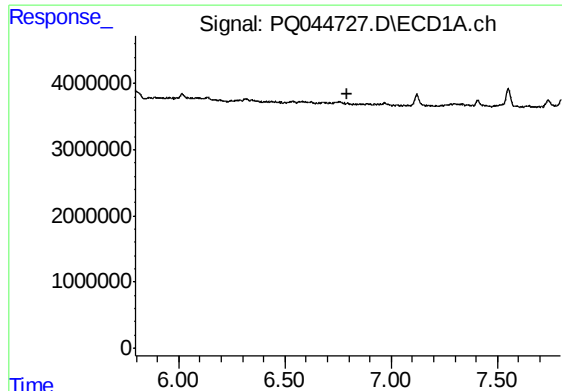
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 6.797 min
Response: 0
Conc: N.D.



#14 AR-1232-4

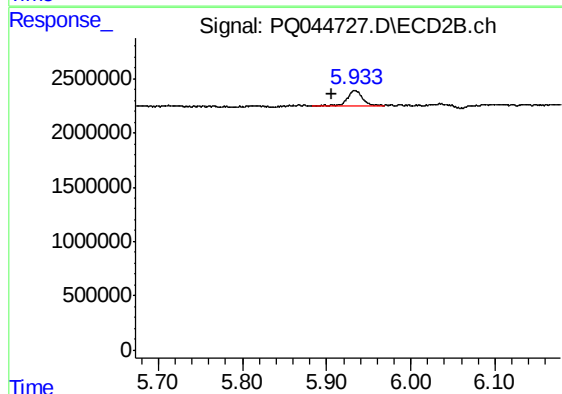
R.T.: 5.933 min
Delta R.T.: 0.028 min
Response: 1853878
Conc: 25.46 ng/ml



#19 AR-1242-4

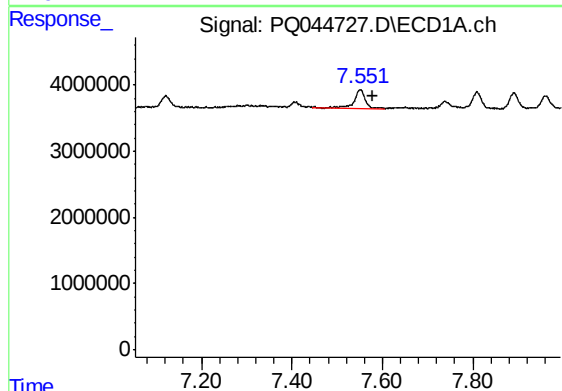
R.T.: 0.000 min
Exp R.T.: 6.797 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
HEXANE



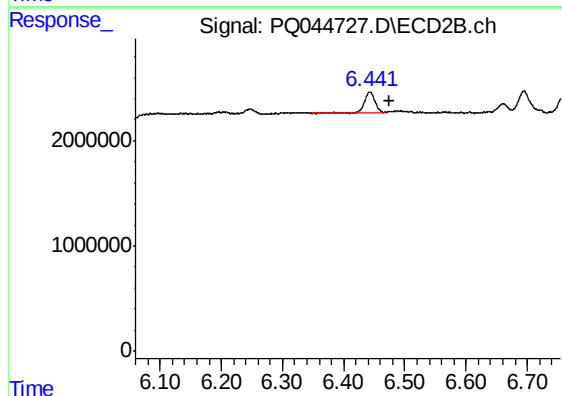
#19 AR-1242-4

R.T.: 5.933 min
Delta R.T.: 0.027 min
Response: 1853878
Conc: 21.71 ng/ml



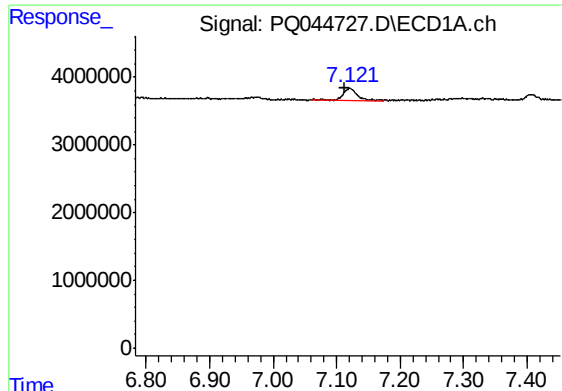
#20 AR-1242-5

R.T.: 7.551 min
Delta R.T.: -0.029 min
Response: 4440225
Conc: 31.93 ng/ml



#20 AR-1242-5

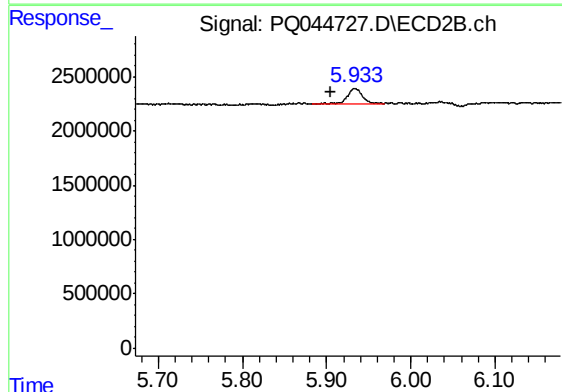
R.T.: 6.443 min
Delta R.T.: -0.033 min
Response: 2398970
Conc: 19.64 ng/ml



#23 AR-1248-3

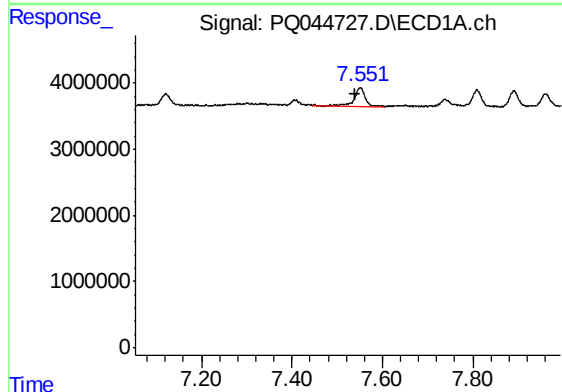
R.T.: 7.121 min
Delta R.T.: 0.009 min
Response: 2668019
Conc: 13.09 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEXANE



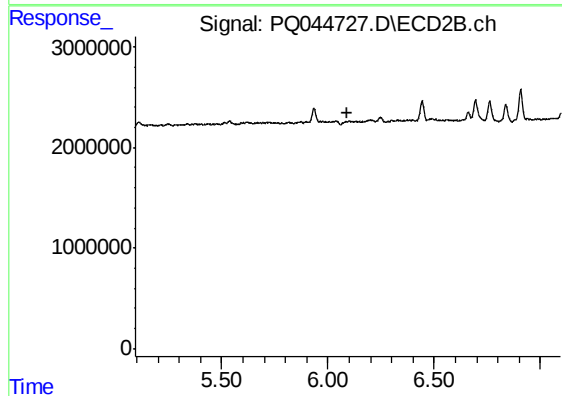
#23 AR-1248-3

R.T.: 5.933 min
Delta R.T.: 0.028 min
Response: 1853878
Conc: 15.07 ng/ml



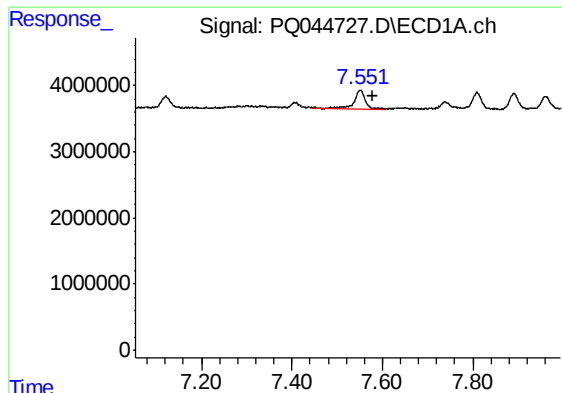
#24 AR-1248-4

R.T.: 7.551 min
Delta R.T.: 0.012 min
Response: 4440225
Conc: 19.56 ng/ml



#24 AR-1248-4

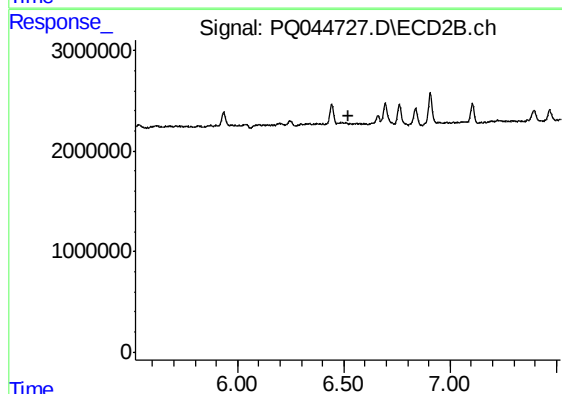
R.T.: 0.000 min
Exp R.T. : 6.094 min
Response: 0
Conc: N.D.



#25 AR-1248-5

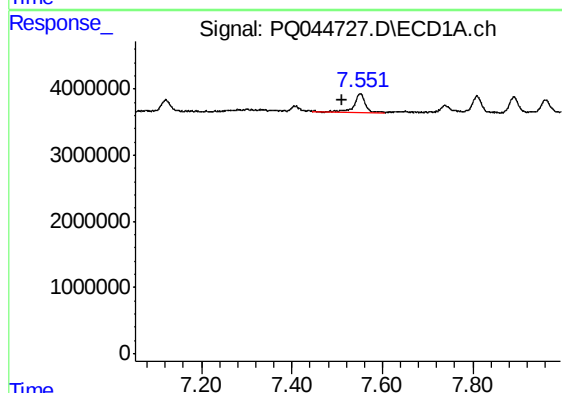
R.T.: 7.551 min
Delta R.T.: -0.029 min
Response: 4440225
Conc: 19.63 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEXANE



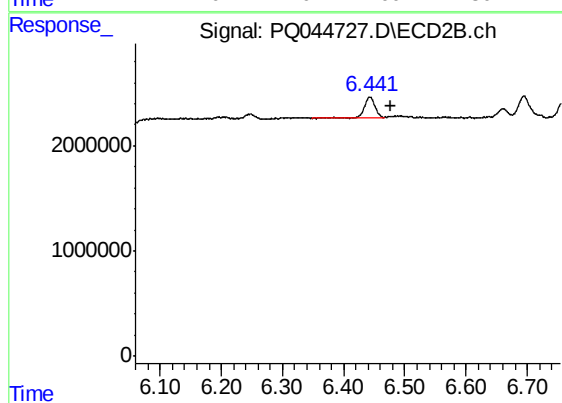
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.519 min
Response: 0
Conc: N.D.



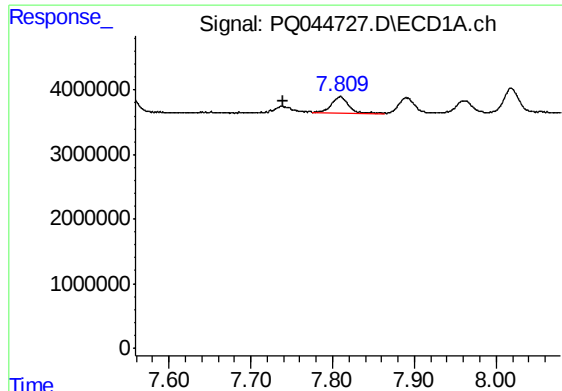
#26 AR-1254-1

R.T.: 7.551 min
Delta R.T.: 0.040 min
Response: 4440225
Conc: 18.94 ng/ml



#26 AR-1254-1

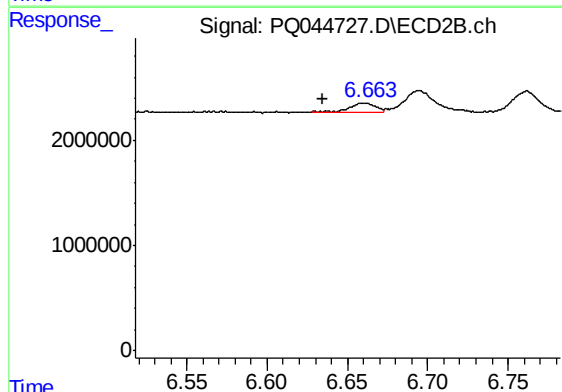
R.T.: 6.443 min
Delta R.T.: -0.034 min
Response: 2398970
Conc: 9.59 ng/ml



#27 AR-1254-2

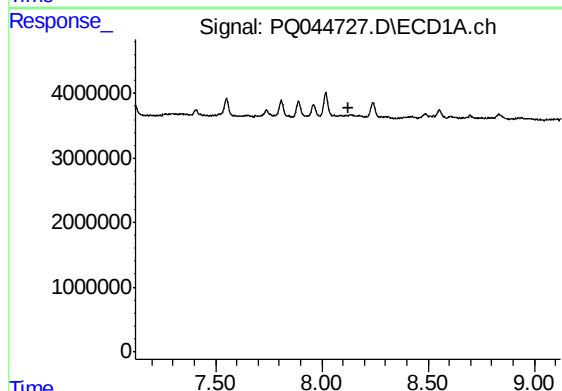
R.T.: 7.809 min
Delta R.T.: 0.069 min
Response: 3670425
Conc: 10.10 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEXANE



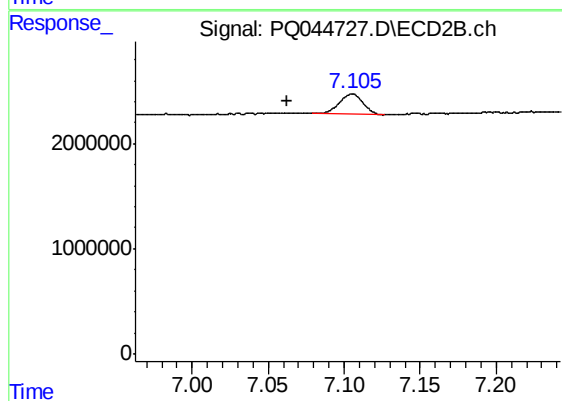
#27 AR-1254-2

R.T.: 6.661 min
Delta R.T.: 0.026 min
Response: 911038
Conc: 4.04 ng/ml



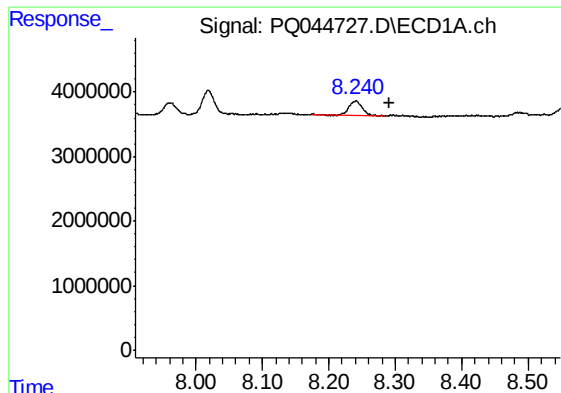
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 8.123 min
Response: 0
Conc: N.D.



#28 AR-1254-3

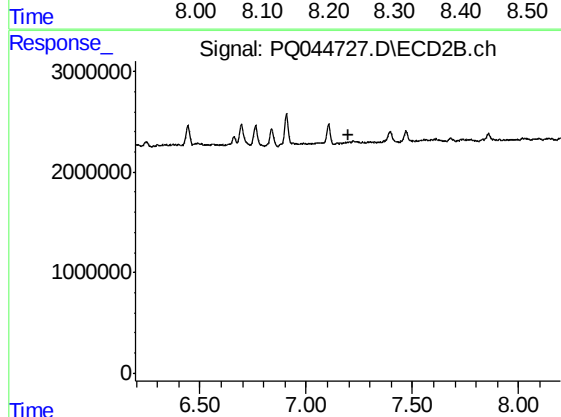
R.T.: 7.105 min
Delta R.T.: 0.043 min
Response: 2135865
Conc: 5.33 ng/ml



#31 AR-1260-1

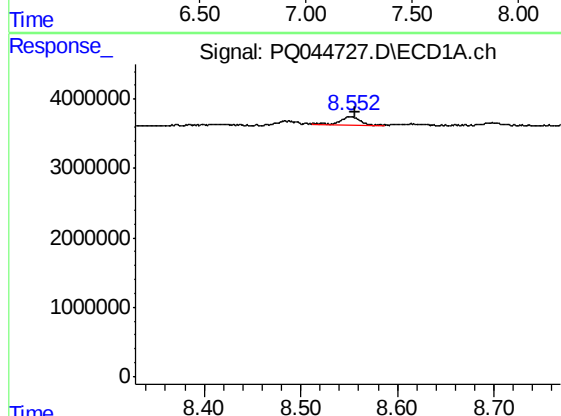
R.T.: 8.240 min
Delta R.T.: -0.051 min
Response: 2955030
Conc: 10.73 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEXANE



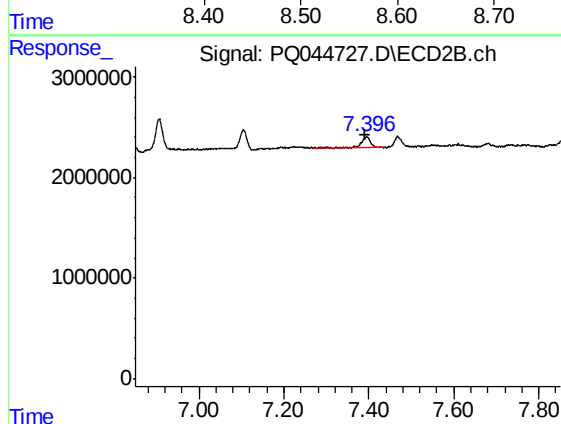
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.196 min
Response: 0
Conc: N.D.



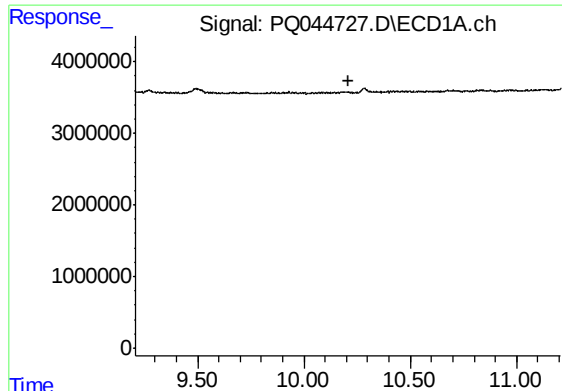
#32 AR-1260-2

R.T.: 8.552 min
Delta R.T.: -0.005 min
Response: 1670889
Conc: 5.18 ng/ml



#32 AR-1260-2

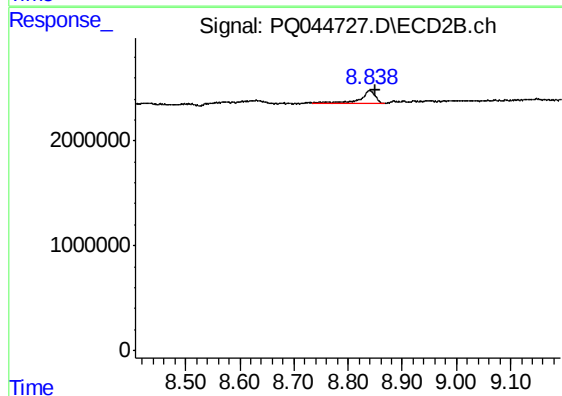
R.T.: 7.396 min
Delta R.T.: 0.004 min
Response: 1716434
Conc: 5.24 ng/ml



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 10.207 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
HEXANE



#43 AR-1268-3

R.T.: 8.839 min
Delta R.T.: -0.010 min
Response: 2338500
Conc: 3.03 ng/ml