

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080819\
 Data File : PQ042130.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Aug 2019 23:59
 Operator : SM\AJ
 Sample : K4211-11
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 ETP41

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 08 02:18:35 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072719CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 29 04:03:40 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

System Monitoring Compounds							
1)	SA Tetrachlo...	5.681	4.741	36274459	33585140	15.817	17.427
2)	SA Decachlor...	12.063	10.489	166.6E6	119.7E6	19.759	24.751 #
Target Compounds							
12)	L3 AR-1232-2	6.888	0.000	2110220	0	64.225	N.D. #
20)	L4 AR-1242-5	8.118	7.102	2067808	2350731	23.306	26.474
24)	L5 AR-1248-4	8.118	0.000	2067808	0	13.225	N.D. #
25)	L5 AR-1248-5	8.118	7.267	2067808	2688770	13.665	20.977 #
26)	L6 AR-1254-1	8.065	7.102	2752140	2350731	19.783	12.854 #
27)	L6 AR-1254-2	8.325	7.340	3088322	3081136	13.493	19.034 #
28)	L6 AR-1254-3	8.730	7.782	7863528	5551891	28.759	19.250 #
29)	L6 AR-1254-4	9.061	8.057	10325842	10922939	41.945	50.319
30)	L6 AR-1254-5	9.477	8.484	46477915	20597114	171.603	68.482 #
32)	L7 AR-1260-2	9.155	8.109	30163165	836283	119.565	3.409 #
34)	L7 AR-1260-4	0.000	8.734	0	2493462	N.D.	12.326 #
35)	L7 AR-1260-5	10.122	8.989	1611219	2181540	2.392	3.696 #
37)	L8 AR-1262-2	10.122	8.989	1611219	2181540	1.841	2.944 #
38)	L8 AR-1262-3	10.464	0.000	4620869	0	7.277	N.D. #
41)	L9 AR-1268-1	10.464	0.000	4620869	0	3.244	N.D. #

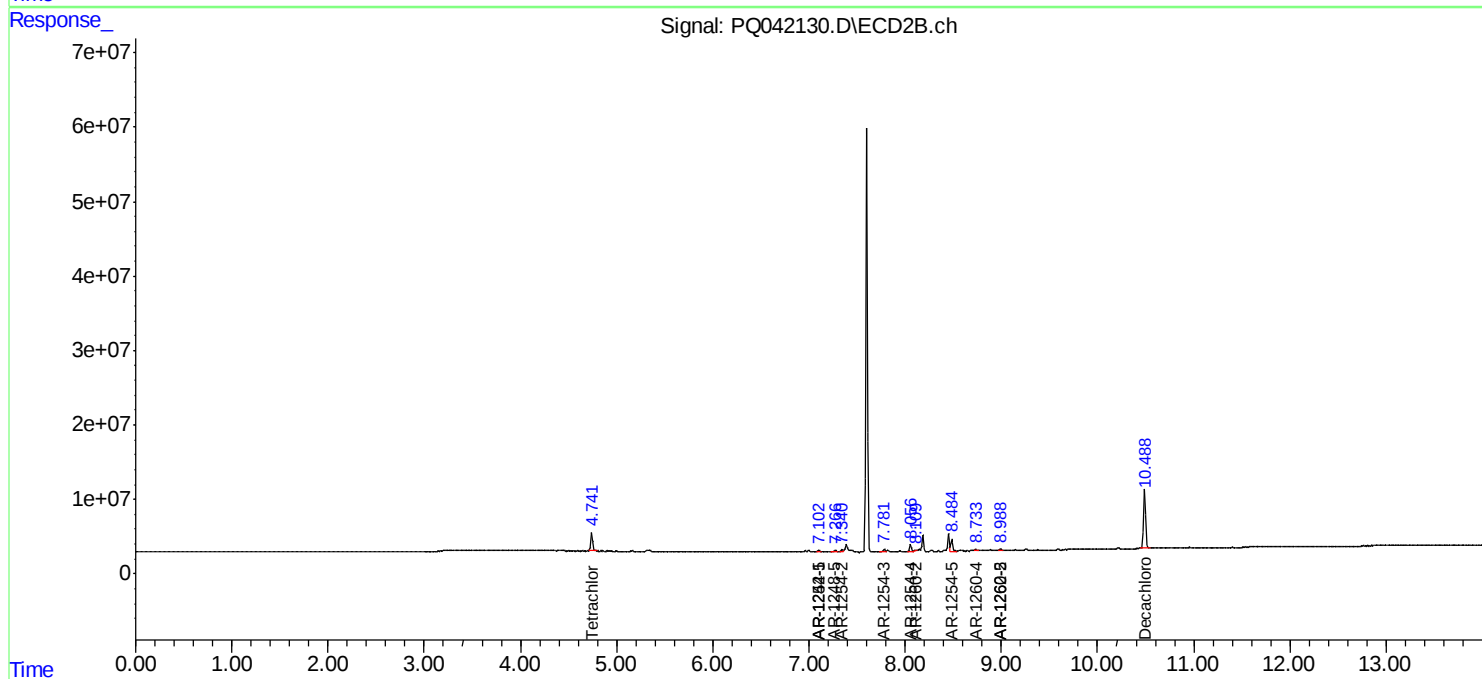
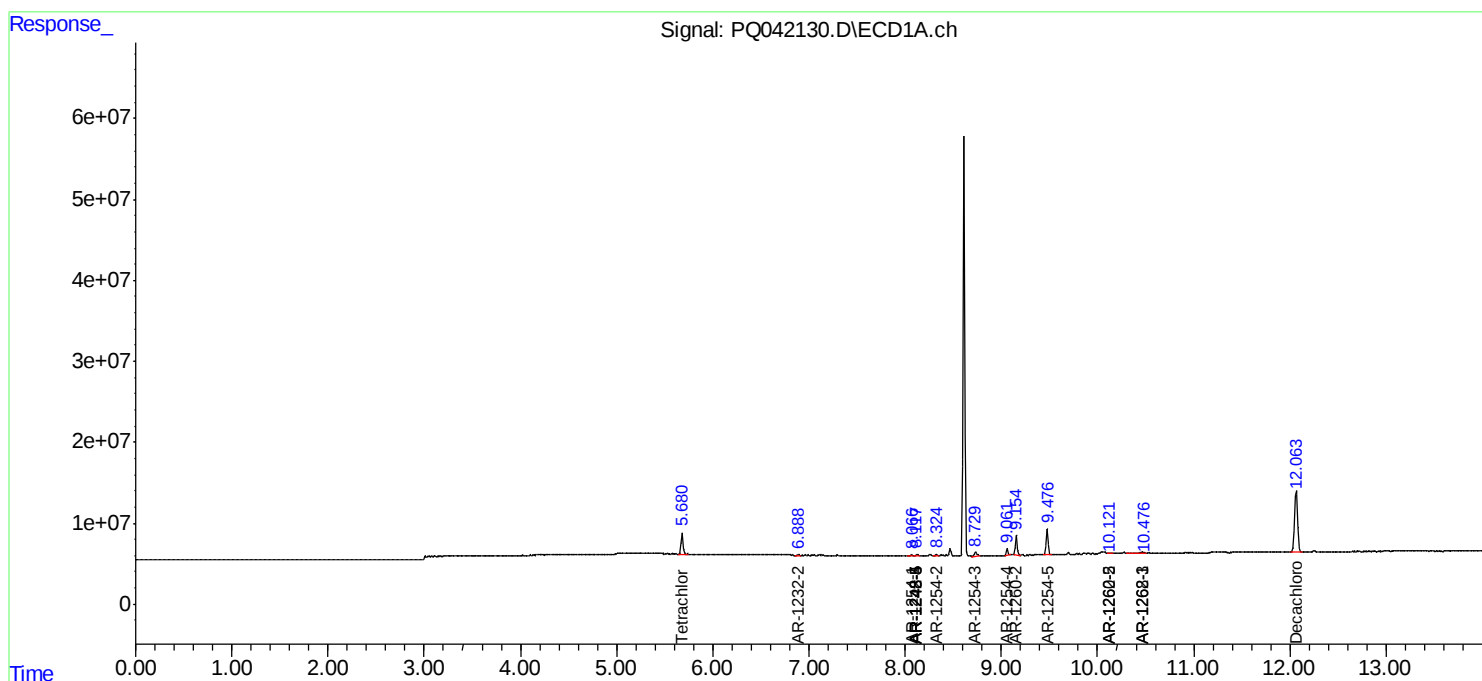
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

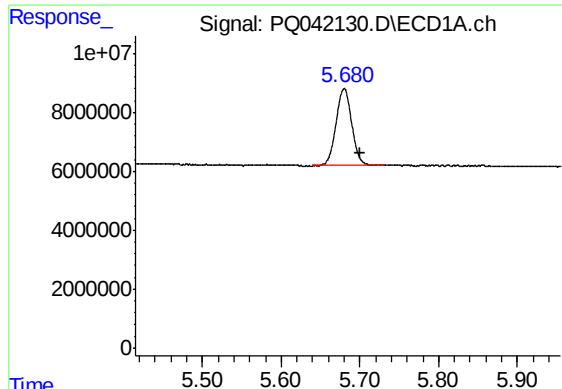
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080819\
Data File : PQ042130.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Aug 2019 23:59
Operator : SM\AJ
Sample : K4211-11
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
ETP41

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 08 02:18:35 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072719CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jul 29 04:03:40 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

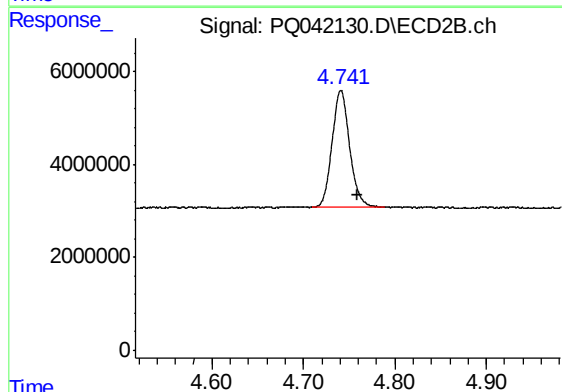




#1 Tetrachloro-m-xylene

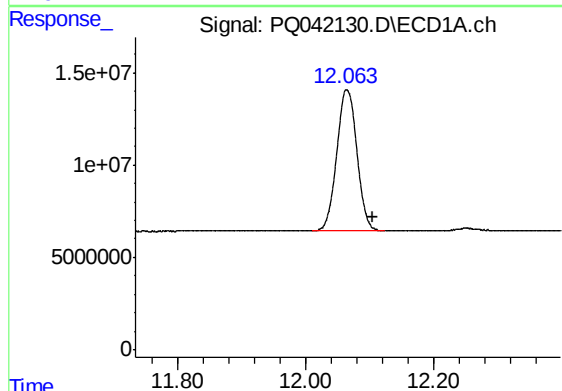
R.T.: 5.681 min
Delta R.T.: -0.020 min
Response: 36274459
Conc: 15.82 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETP41



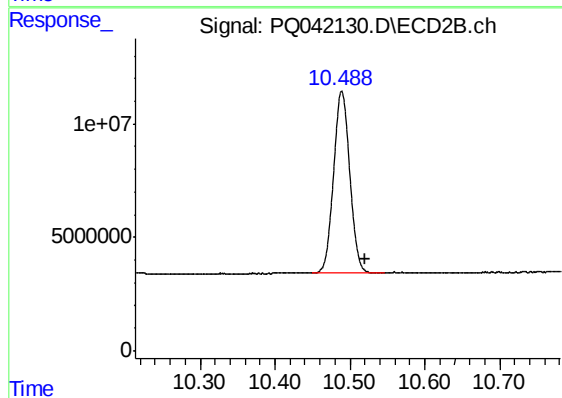
#1 Tetrachloro-m-xylene

R.T.: 4.741 min
Delta R.T.: -0.019 min
Response: 33585140
Conc: 17.43 ng/ml



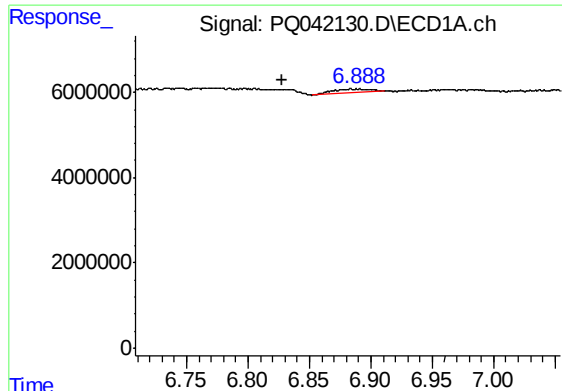
#2 Decachlorobiphenyl

R.T.: 12.063 min
Delta R.T.: -0.042 min
Response: 166595922
Conc: 19.76 ng/ml



#2 Decachlorobiphenyl

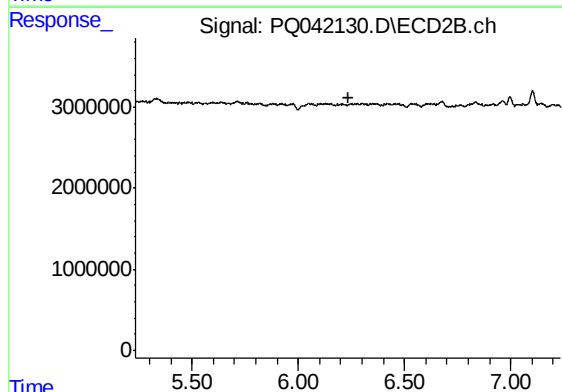
R.T.: 10.489 min
Delta R.T.: -0.031 min
Response: 119731792
Conc: 24.75 ng/ml



#12 AR-1232-2

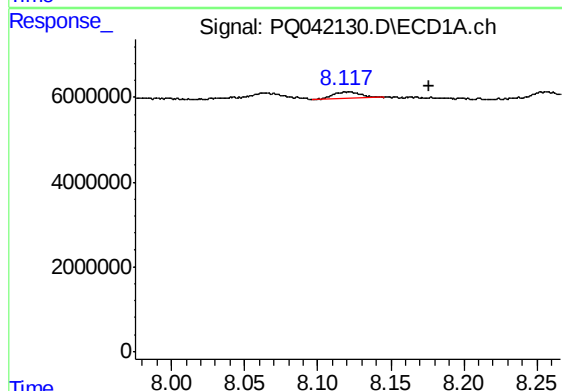
R.T.: 6.888 min
Delta R.T.: 0.061 min
Response: 2110220
Conc: 64.22 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETP41



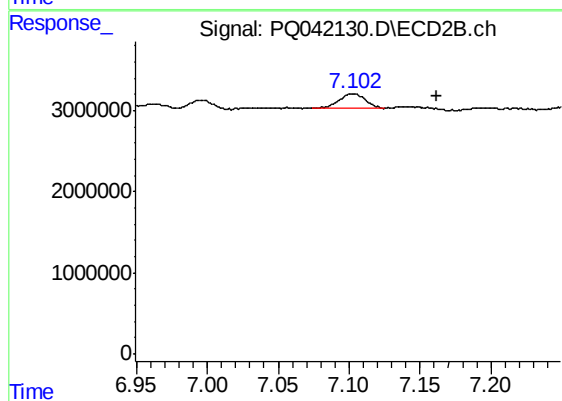
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 6.234 min
Response: 0
Conc: N.D.



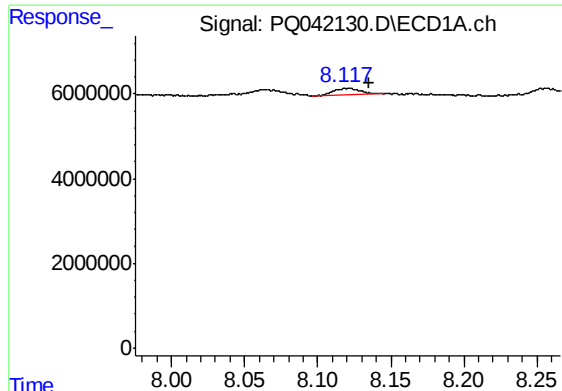
#20 AR-1242-5

R.T.: 8.118 min
Delta R.T.: -0.058 min
Response: 2067808
Conc: 23.31 ng/ml



#20 AR-1242-5

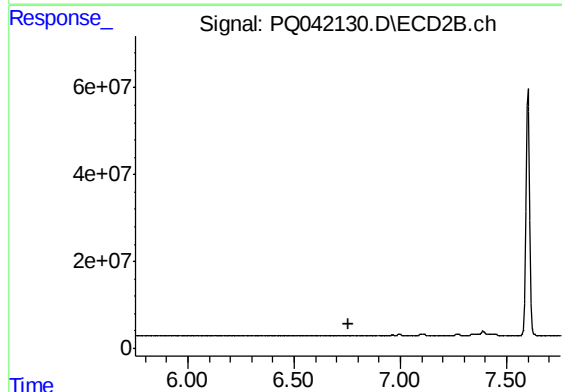
R.T.: 7.102 min
Delta R.T.: -0.060 min
Response: 2350731
Conc: 26.47 ng/ml



#24 AR-1248-4

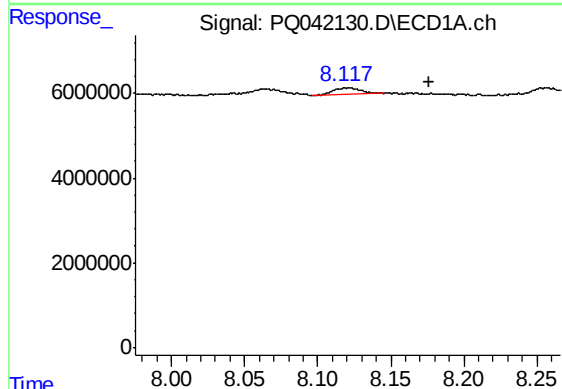
R.T.: 8.118 min
Delta R.T.: -0.017 min
Response: 2067808
Conc: 13.22 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETP41



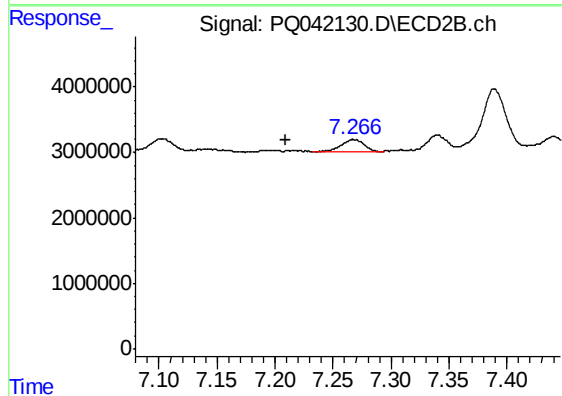
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 6.754 min
Response: 0
Conc: N.D.



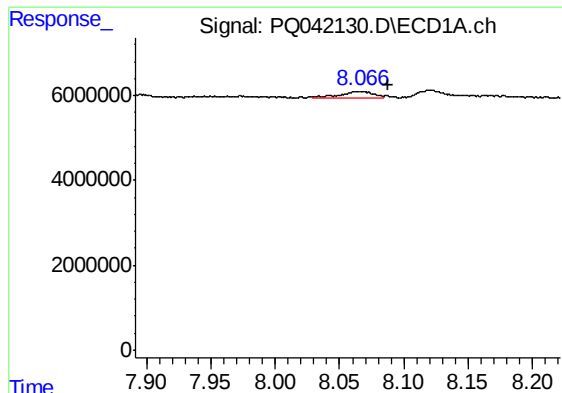
#25 AR-1248-5

R.T.: 8.118 min
Delta R.T.: -0.058 min
Response: 2067808
Conc: 13.66 ng/ml



#25 AR-1248-5

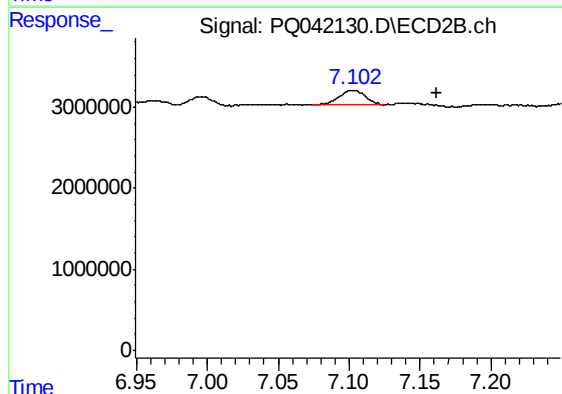
R.T.: 7.267 min
Delta R.T.: 0.058 min
Response: 2688770
Conc: 20.98 ng/ml



#26 AR-1254-1

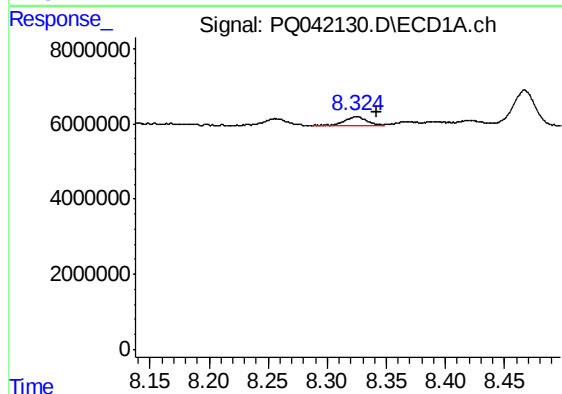
R.T.: 8.065 min
Delta R.T.: -0.023 min
Response: 2752140
Conc: 19.78 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETP41



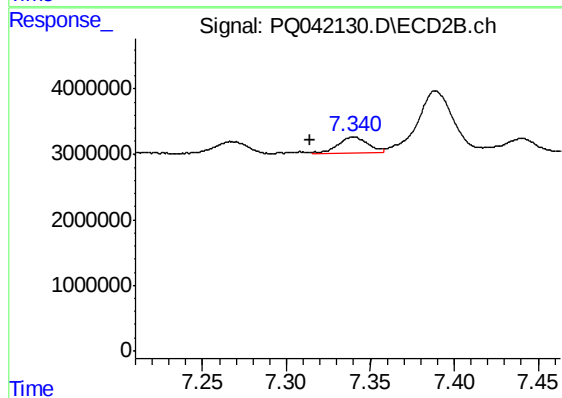
#26 AR-1254-1

R.T.: 7.102 min
Delta R.T.: -0.060 min
Response: 2350731
Conc: 12.85 ng/ml



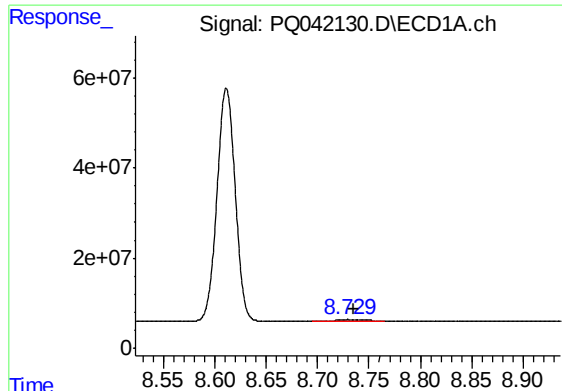
#27 AR-1254-2

R.T.: 8.325 min
Delta R.T.: -0.018 min
Response: 3088322
Conc: 13.49 ng/ml



#27 AR-1254-2

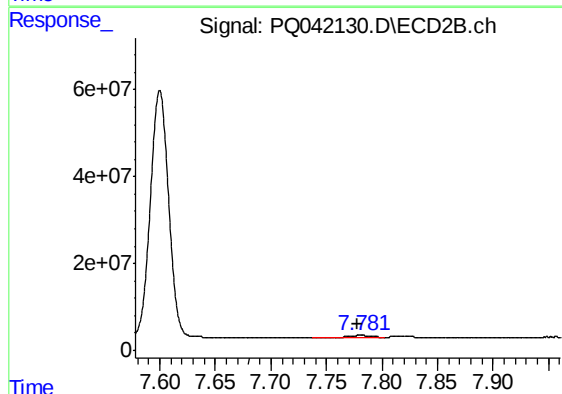
R.T.: 7.340 min
Delta R.T.: 0.026 min
Response: 3081136
Conc: 19.03 ng/ml



#28 AR-1254-3

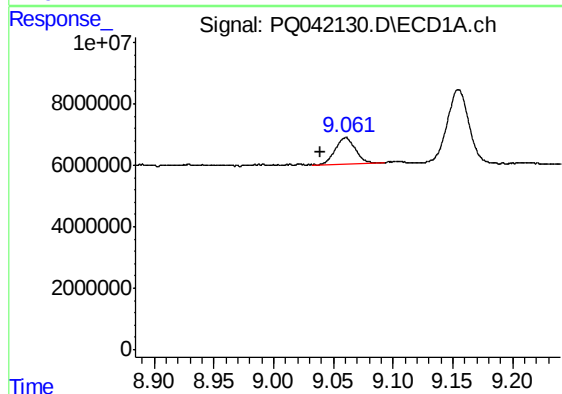
R.T.: 8.730 min
Delta R.T.: -0.005 min
Response: 7863528
Conc: 28.76 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETP41



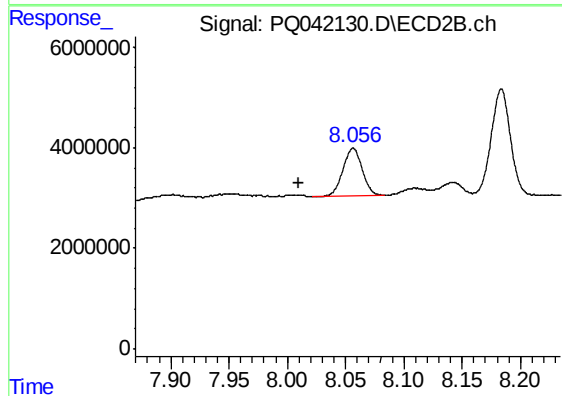
#28 AR-1254-3

R.T.: 7.782 min
Delta R.T.: 0.004 min
Response: 5551891
Conc: 19.25 ng/ml



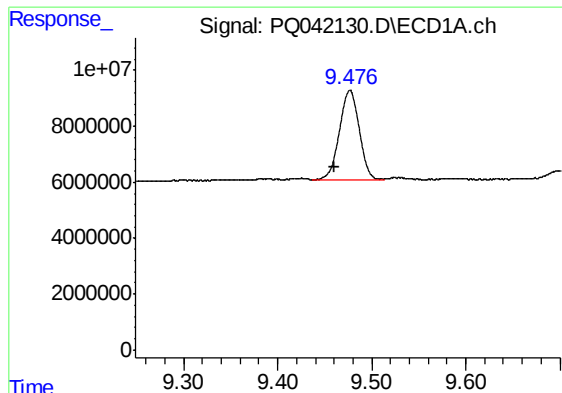
#29 AR-1254-4

R.T.: 9.061 min
Delta R.T.: 0.022 min
Response: 10325842
Conc: 41.95 ng/ml



#29 AR-1254-4

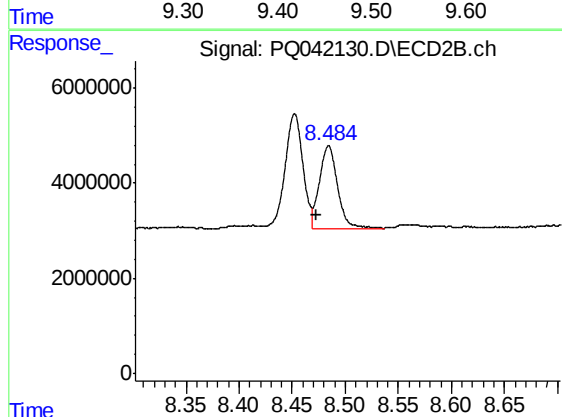
R.T.: 8.057 min
Delta R.T.: 0.047 min
Response: 10922939
Conc: 50.32 ng/ml



#30 AR-1254-5

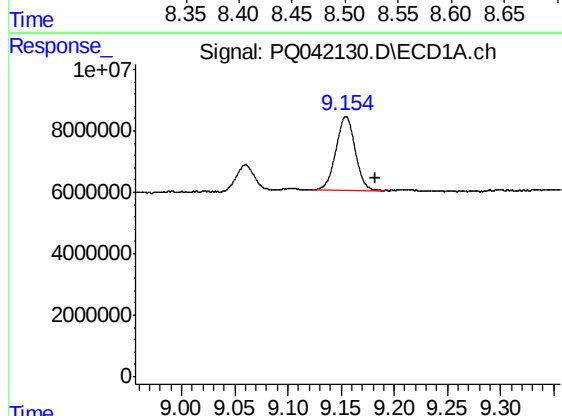
R.T.: 9.477 min
Delta R.T.: 0.016 min
Response: 46477915
Conc: 171.60 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETP41



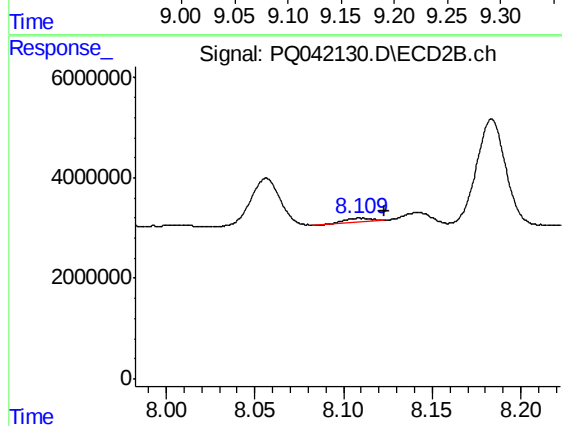
#30 AR-1254-5

R.T.: 8.484 min
Delta R.T.: 0.012 min
Response: 20597114
Conc: 68.48 ng/ml



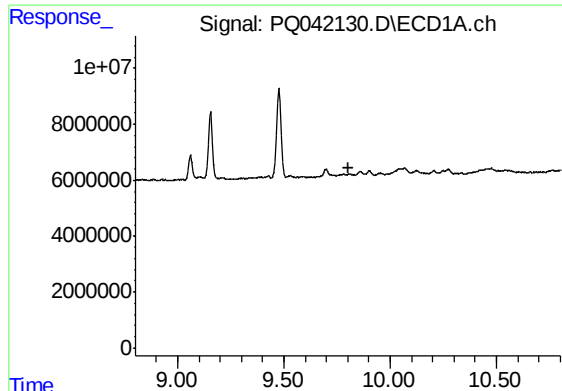
#32 AR-1260-2

R.T.: 9.155 min
Delta R.T.: -0.028 min
Response: 30163165
Conc: 119.56 ng/ml



#32 AR-1260-2

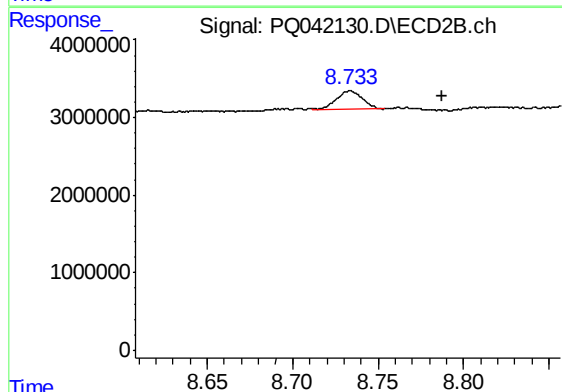
R.T.: 8.109 min
Delta R.T.: -0.014 min
Response: 836283
Conc: 3.41 ng/ml



#34 AR-1260-4

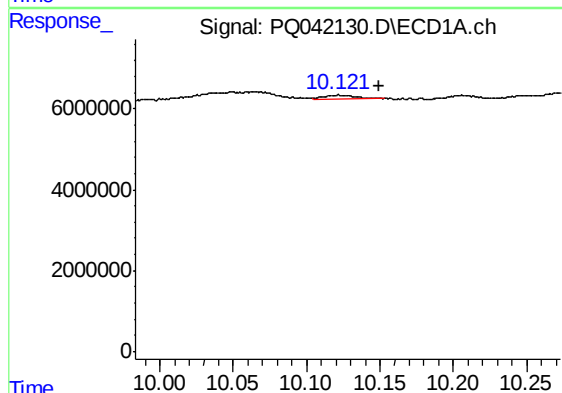
R.T.: 0.000 min
Exp R.T.: 9.802 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
ETP41



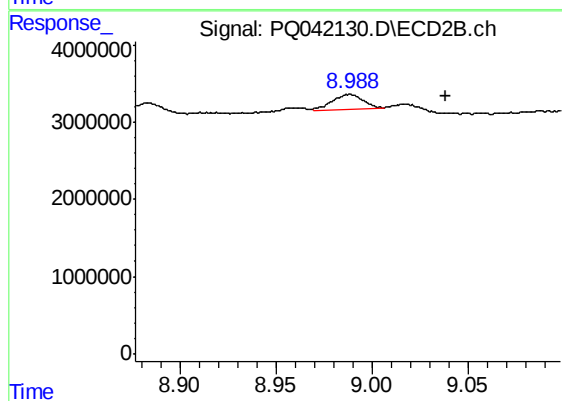
#34 AR-1260-4

R.T.: 8.734 min
Delta R.T.: -0.054 min
Response: 2493462
Conc: 12.33 ng/ml



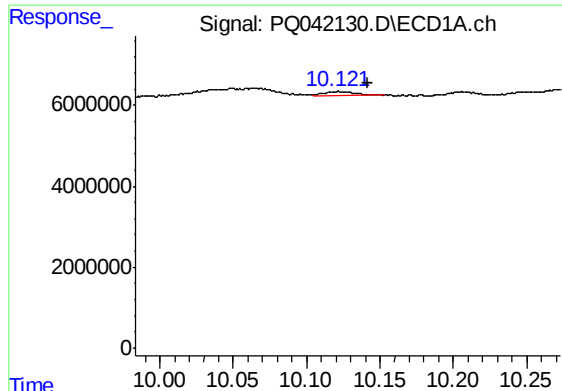
#35 AR-1260-5

R.T.: 10.122 min
Delta R.T.: -0.027 min
Response: 1611219
Conc: 2.39 ng/ml



#35 AR-1260-5

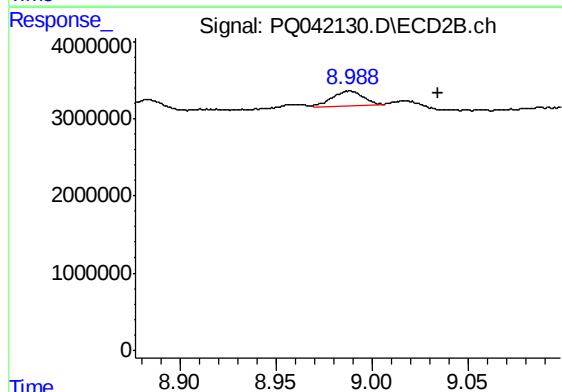
R.T.: 8.989 min
Delta R.T.: -0.050 min
Response: 2181540
Conc: 3.70 ng/ml



#37 AR-1262-2

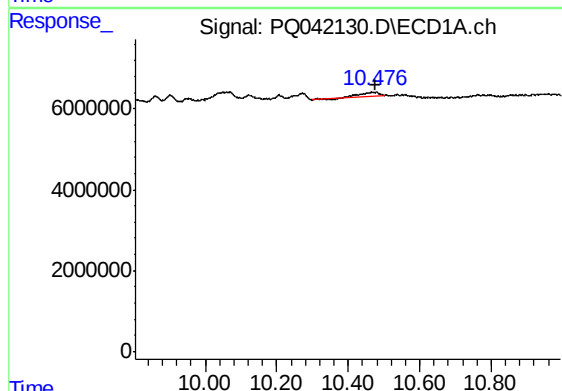
R.T.: 10.122 min
Delta R.T.: -0.020 min
Response: 1611219
Conc: 1.84 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETP41



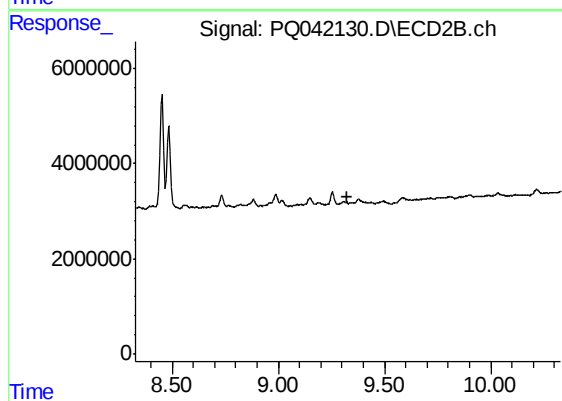
#37 AR-1262-2

R.T.: 8.989 min
Delta R.T.: -0.046 min
Response: 2181540
Conc: 2.94 ng/ml



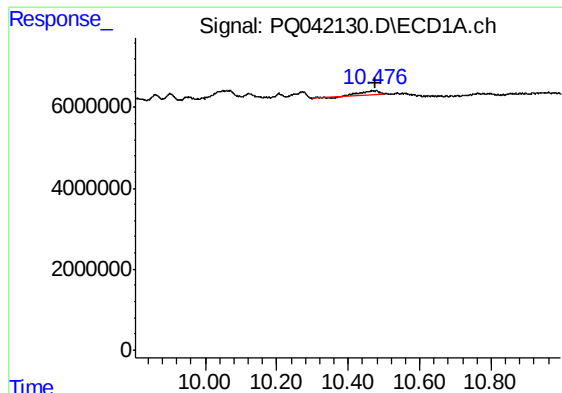
#38 AR-1262-3

R.T.: 10.464 min
Delta R.T.: -0.012 min
Response: 4620869
Conc: 7.28 ng/ml



#38 AR-1262-3

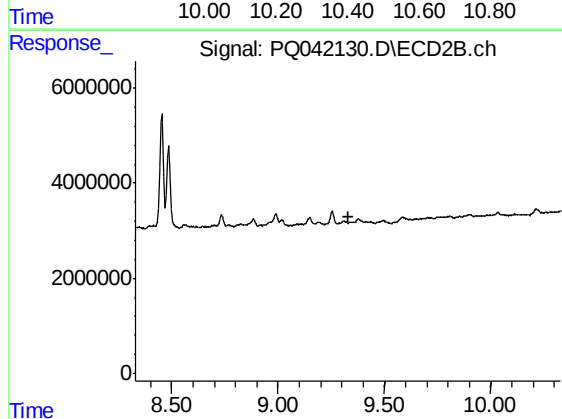
R.T.: 0.000 min
Exp R.T. : 9.328 min
Response: 0
Conc: N.D.



#41 AR-1268-1

R.T.: 10.464 min
Delta R.T.: -0.014 min
Response: 4620869
Conc: 3.24 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETP41



#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 9.329 min
Response: 0
Conc: N.D.