

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101619\
 Data File : PQ044438.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Oct 2019 21:35
 Operator : HP\AJ
 Sample : AIBLK07
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AIBLK09

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 17 01:20:48 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100819CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Oct 10 02:55:10 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...	5.315	4.347	120.4E6	133.6E6	30.961	29.935
2) SA Decachlor...	11.592	9.788	162.5E6	187.6E6	30.324	31.364
Target Compounds						
7) L1 AR-1016-5	0.000	6.209	0	27458377	N.D.	224.554 #
9) L2 AR-1221-2	5.669	0.000	1711492	0	58.719	N.D. #
15) L3 AR-1232-5	6.981	6.209	1488649	27458377	52.798	502.317 #
20) L4 AR-1242-5	7.637	6.541	8275016	3696092	108.846	29.006 #
22) L5 AR-1248-2	6.981	0.000	1488649	0	15.028	N.D. #
24) L5 AR-1248-4	7.554	6.209	29192185	27458377	231.865	159.860 #
25) L5 AR-1248-5	7.637	6.541	8275016	3696092	68.344	22.077 #
26) L6 AR-1254-1	7.554	6.541	29192185	3696092	216.949	12.672 #
28) L6 AR-1254-3	8.181	0.000	2865017	0	11.644	N.D. #
29) L6 AR-1254-4	8.451	0.000	12755543	0	63.600	N.D. #
31) L7 AR-1260-1	8.351	0.000	6412039	0	42.595	N.D. #
32) L7 AR-1260-2	0.000	7.422	0	2418458	N.D.	8.012 #

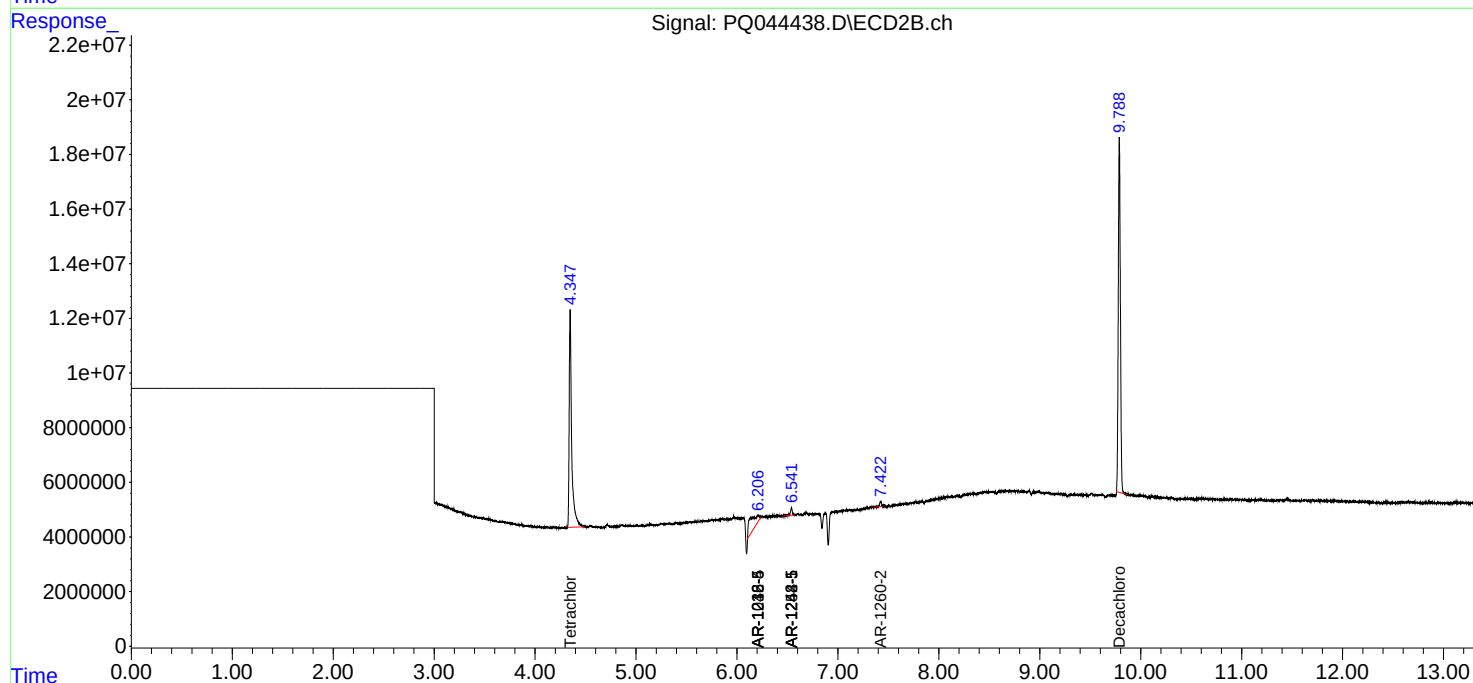
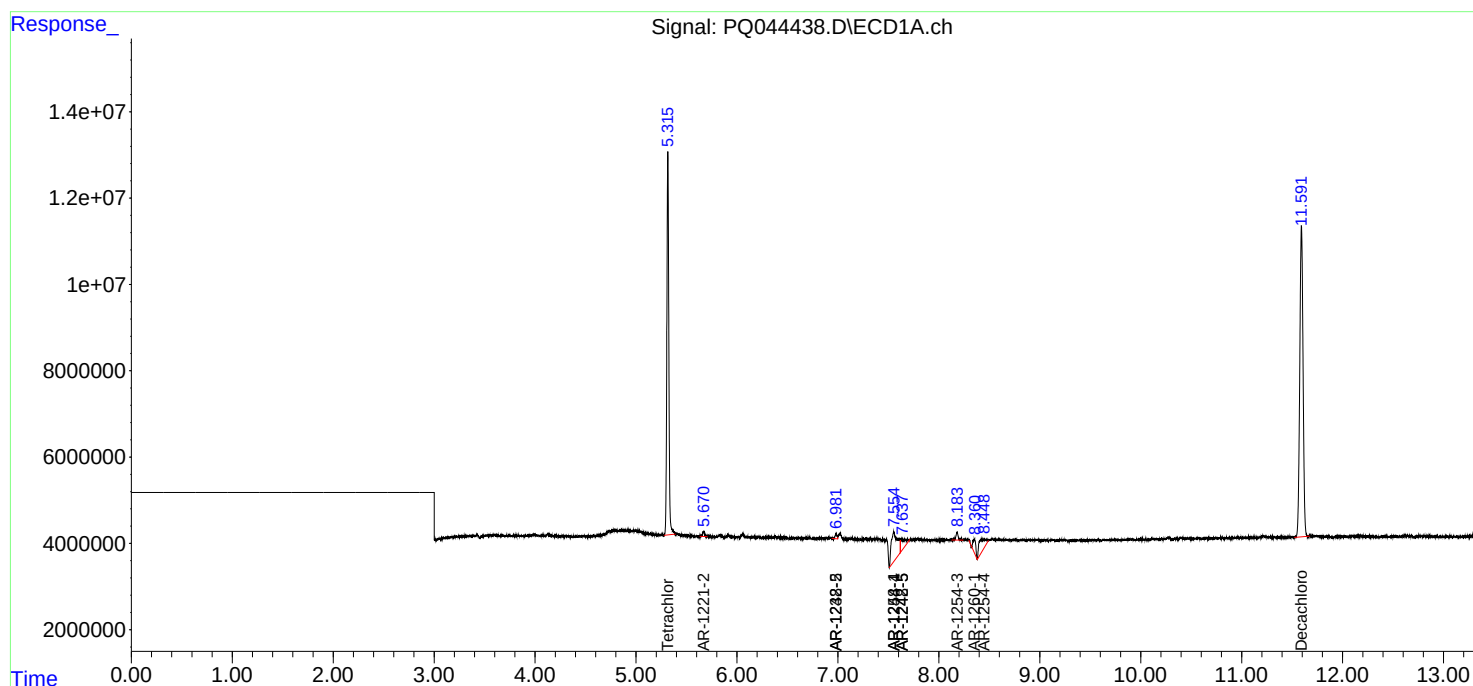
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

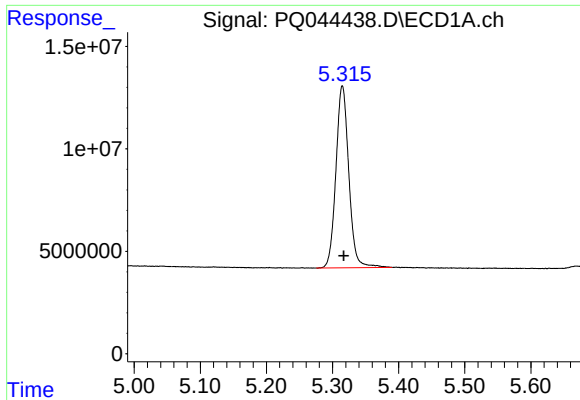
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Sample : AIBLK07
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :
AIBLK09

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 17 01:20:48 2019
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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

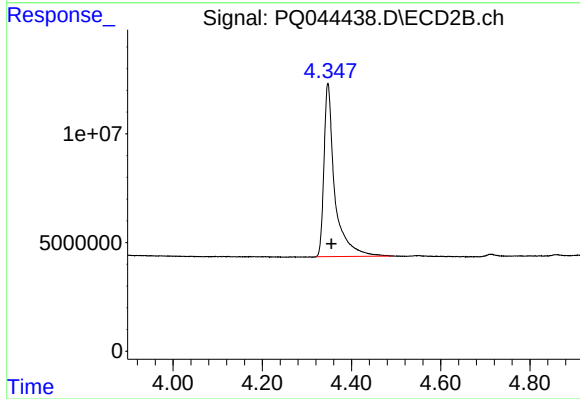




#1 Tetrachloro-m-xylene

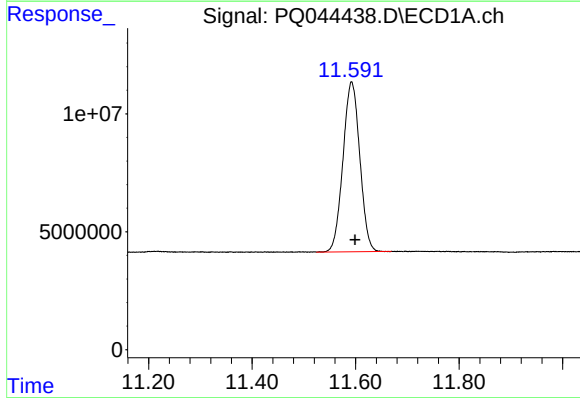
R.T.: 5.315 min
Delta R.T.: -0.002 min
Response: 120366127
Conc: 30.96 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK09



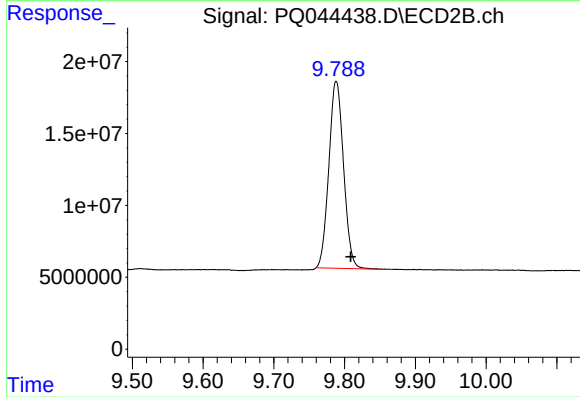
#1 Tetrachloro-m-xylene

R.T.: 4.347 min
Delta R.T.: -0.008 min
Response: 133623723
Conc: 29.93 ng/ml



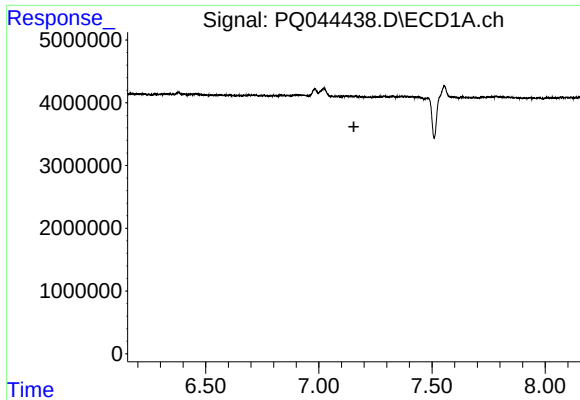
#2 Decachlorobiphenyl

R.T.: 11.592 min
Delta R.T.: -0.007 min
Response: 162461174
Conc: 30.32 ng/ml



#2 Decachlorobiphenyl

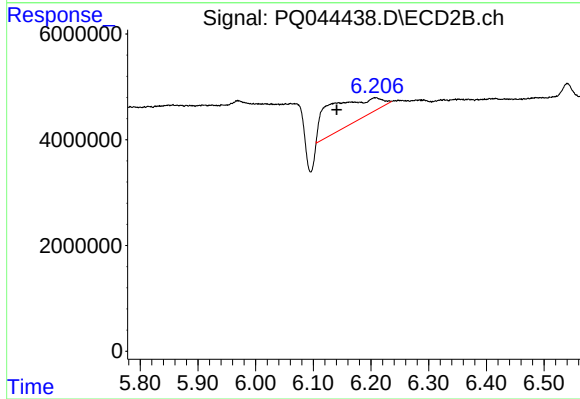
R.T.: 9.788 min
Delta R.T.: -0.020 min
Response: 187601161
Conc: 31.36 ng/ml



#7 AR-1016-5

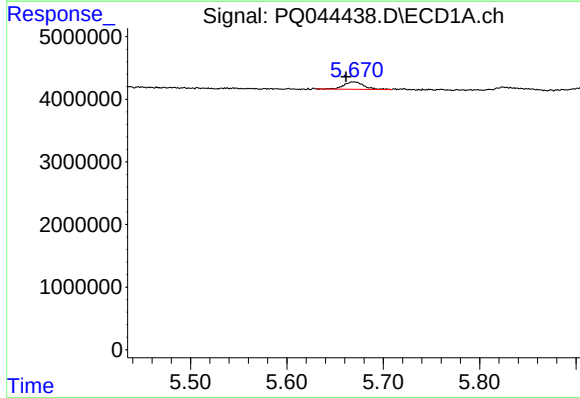
R.T.: 0.000 min
Exp R.T.: 7.155 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK09



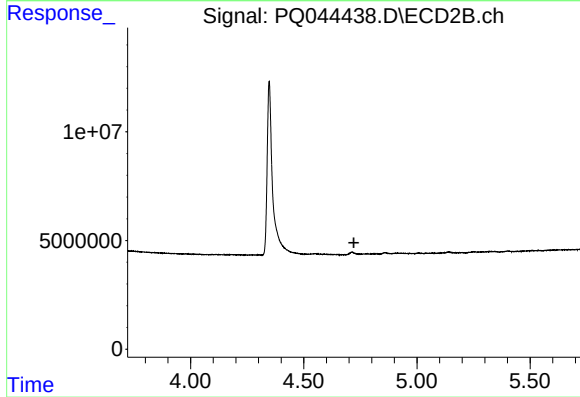
#7 AR-1016-5

R.T.: 6.209 min
Delta R.T.: 0.068 min
Response: 27458377
Conc: 224.55 ng/ml



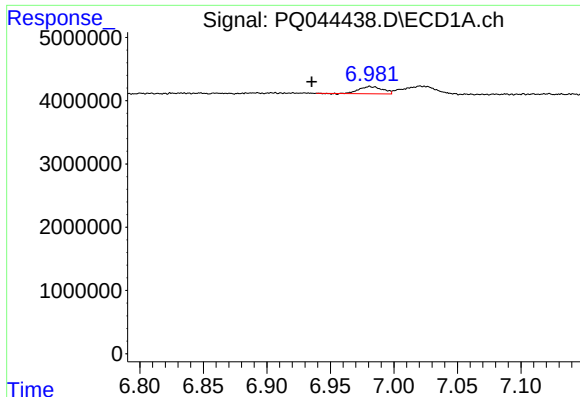
#9 AR-1221-2

R.T.: 5.669 min
Delta R.T.: 0.008 min
Response: 1711492
Conc: 58.72 ng/ml



#9 AR-1221-2

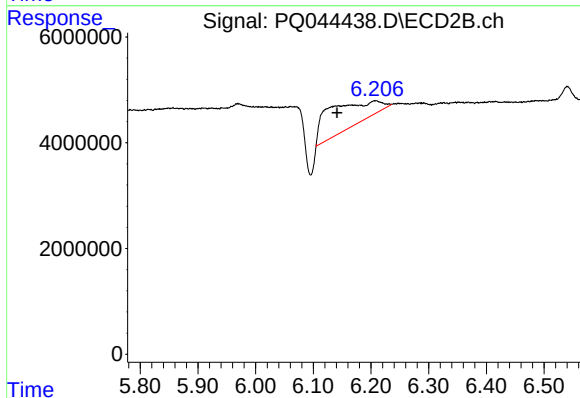
R.T.: 0.000 min
Exp R.T.: 4.722 min
Response: 0
Conc: N.D.



#15 AR-1232-5

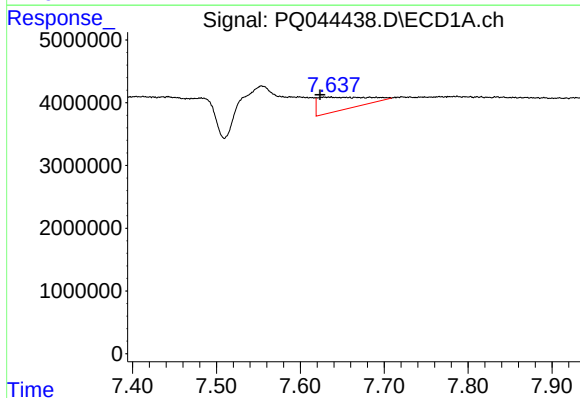
R.T.: 6.981 min
Delta R.T.: 0.046 min
Response: 1488649
Conc: 52.80 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK09



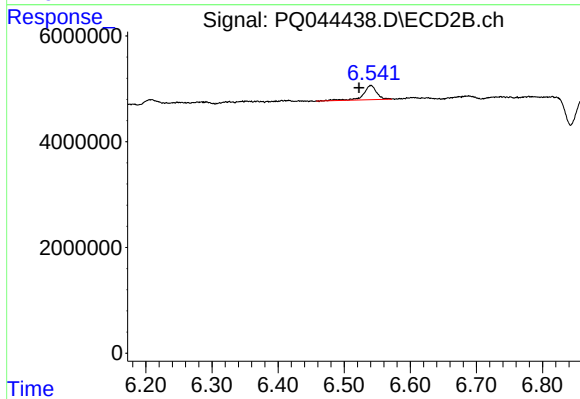
#15 AR-1232-5

R.T.: 6.209 min
Delta R.T.: 0.068 min
Response: 27458377
Conc: 502.32 ng/ml



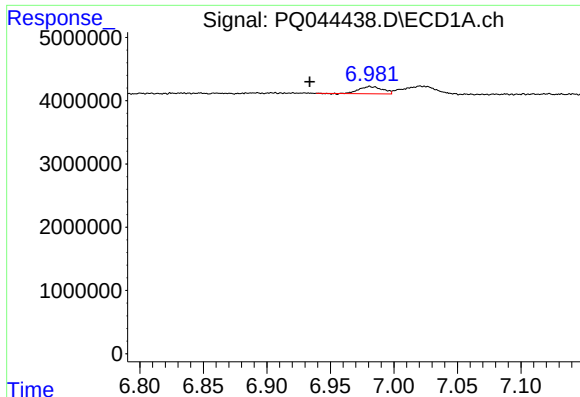
#20 AR-1242-5

R.T.: 7.637 min
Delta R.T.: 0.013 min
Response: 8275016
Conc: 108.85 ng/ml



#20 AR-1242-5

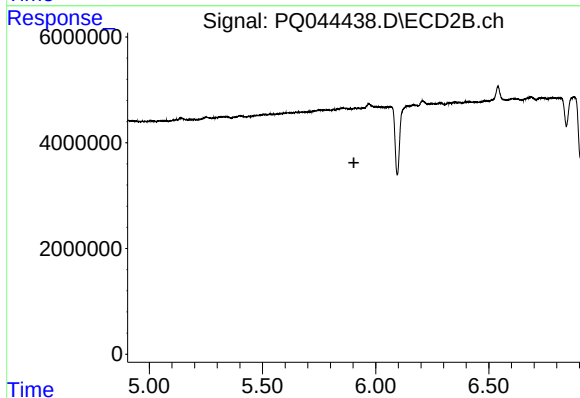
R.T.: 6.541 min
Delta R.T.: 0.018 min
Response: 3696092
Conc: 29.01 ng/ml



#22 AR-1248-2

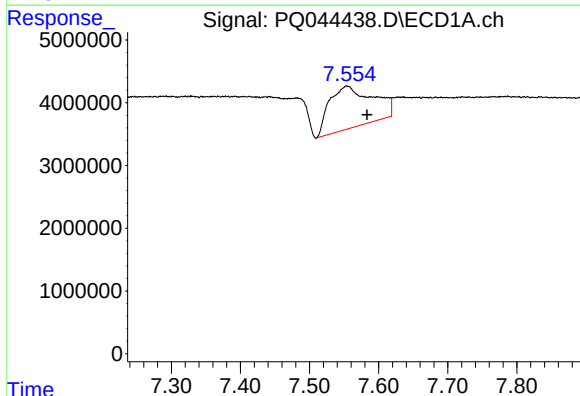
R.T.: 6.981 min
Delta R.T.: 0.047 min
Response: 1488649
Conc: 15.03 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK09



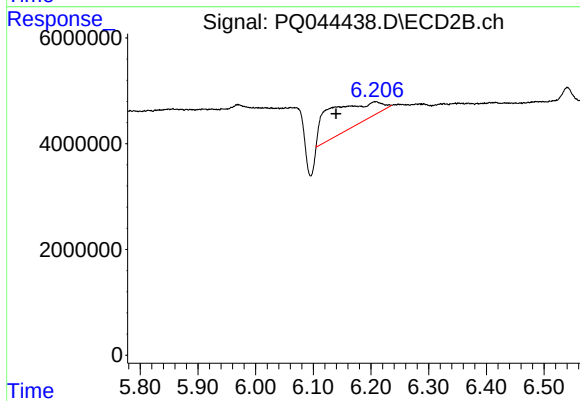
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.904 min
Response: 0
Conc: N.D.



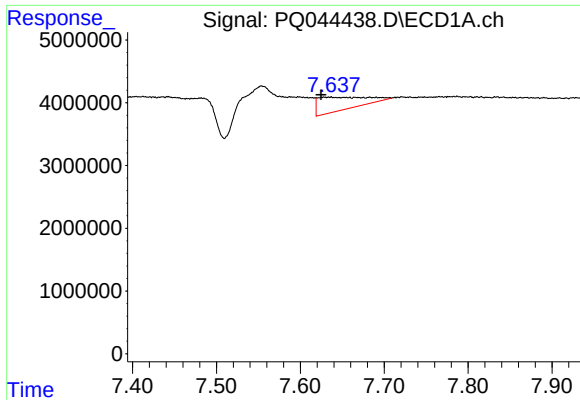
#24 AR-1248-4

R.T.: 7.554 min
Delta R.T.: -0.029 min
Response: 29192185
Conc: 231.86 ng/ml



#24 AR-1248-4

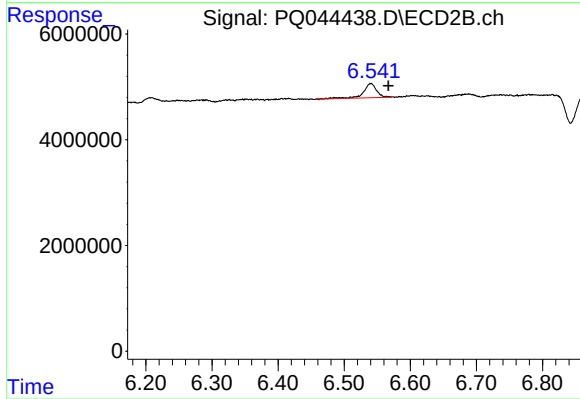
R.T.: 6.209 min
Delta R.T.: 0.069 min
Response: 27458377
Conc: 159.86 ng/ml



#25 AR-1248-5

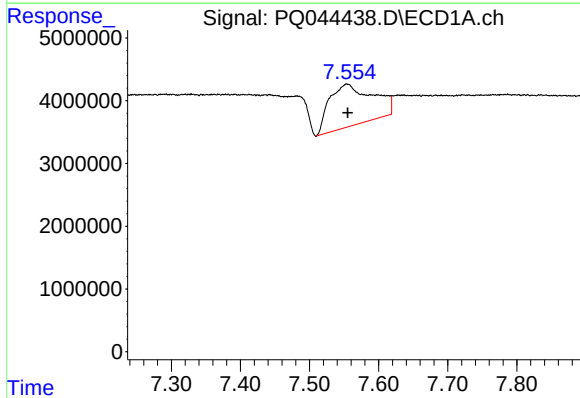
R.T.: 7.637 min
Delta R.T.: 0.012 min
Response: 8275016
Conc: 68.34 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK09



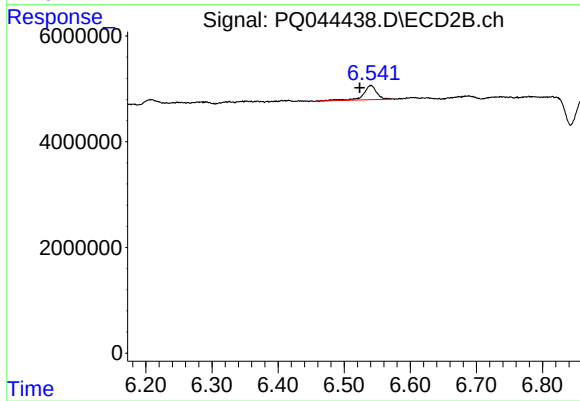
#25 AR-1248-5

R.T.: 6.541 min
Delta R.T.: -0.026 min
Response: 3696092
Conc: 22.08 ng/ml



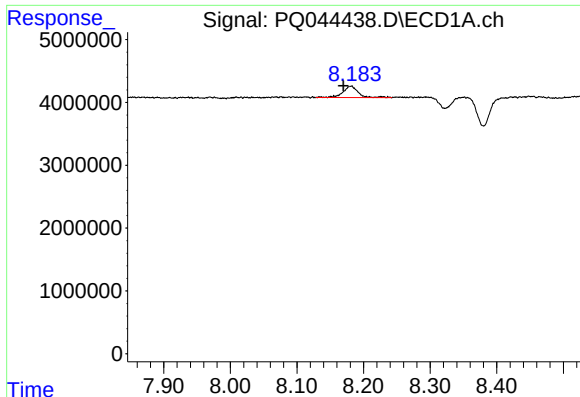
#26 AR-1254-1

R.T.: 7.554 min
Delta R.T.: -0.001 min
Response: 29192185
Conc: 216.95 ng/ml



#26 AR-1254-1

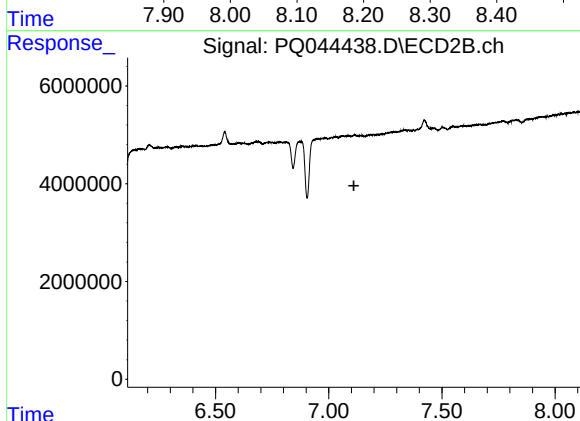
R.T.: 6.541 min
Delta R.T.: 0.017 min
Response: 3696092
Conc: 12.67 ng/ml



#28 AR-1254-3

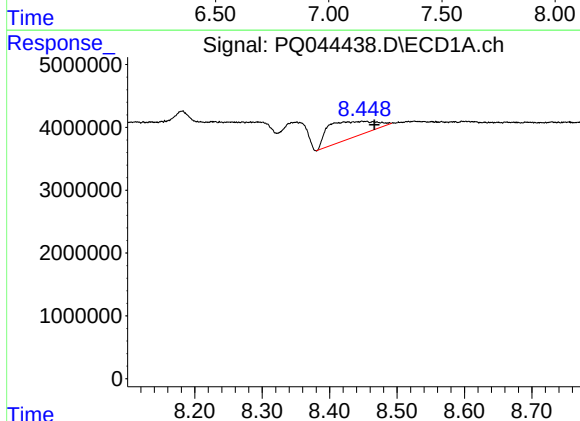
R.T.: 8.181 min
Delta R.T.: 0.011 min
Response: 2865017
Conc: 11.64 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK09



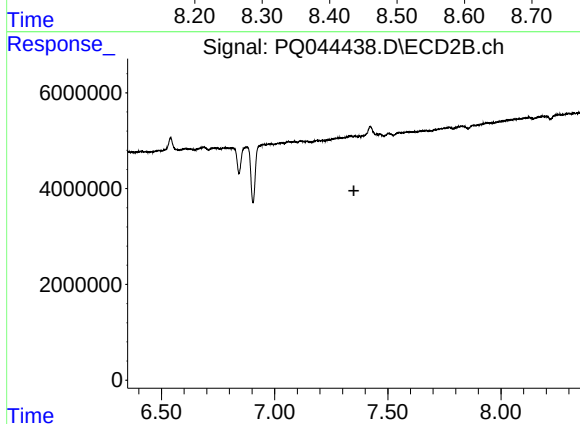
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 7.111 min
Response: 0
Conc: N.D.



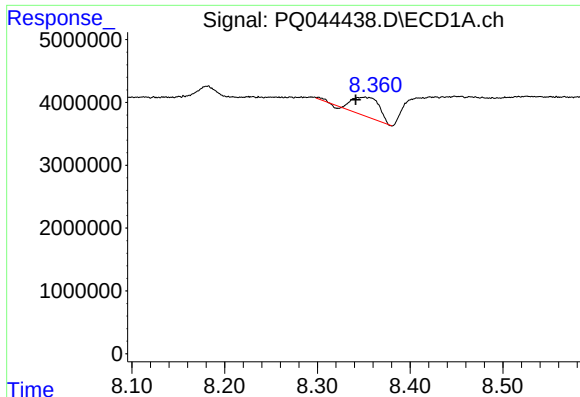
#29 AR-1254-4

R.T.: 8.451 min
Delta R.T.: -0.016 min
Response: 12755543
Conc: 63.60 ng/ml



#29 AR-1254-4

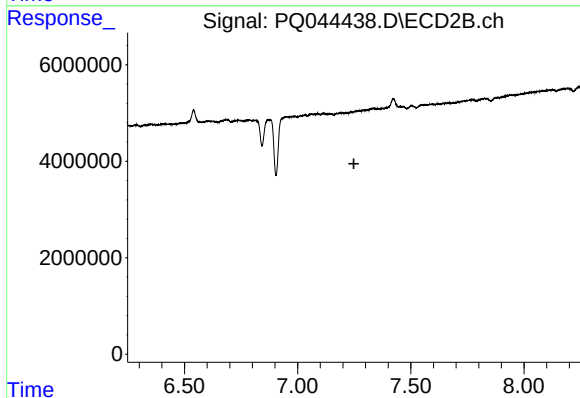
R.T.: 0.000 min
Exp R.T. : 7.350 min
Response: 0
Conc: N.D.



#31 AR-1260-1

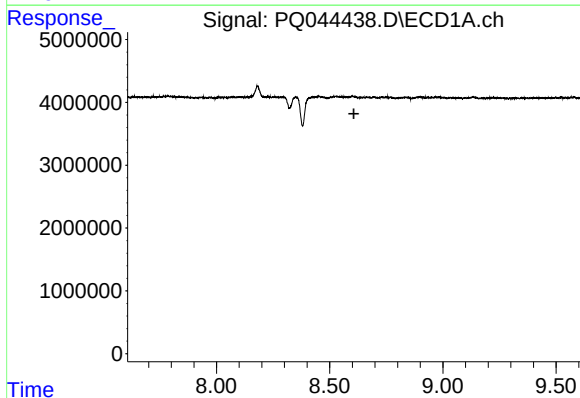
R.T.: 8.351 min
Delta R.T.: 0.009 min
Response: 6412039
Conc: 42.60 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK09



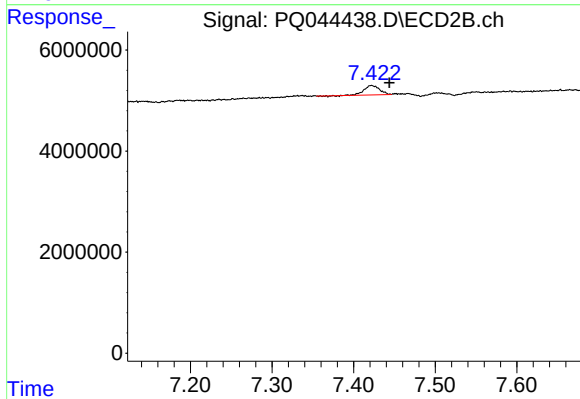
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.249 min
Response: 0
Conc: N.D.



#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 8.607 min
Response: 0
Conc: N.D.



#32 AR-1260-2

R.T.: 7.422 min
Delta R.T.: -0.022 min
Response: 2418458
Conc: 8.01 ng/ml