

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102318\
 Data File : PQ033522.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Oct 2018 05:41
 Operator : SM\SJ
 Sample : J5623-10
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 101918-DBRI-E-D-M

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 24 08:08:59 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ101918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Oct 20 01:08:39 2018
 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...	4.563	3.843	52917401	35936971	20.501	20.308
2)	SA Decachlor...	10.389	8.889	39081865	32109459	19.049	19.403
Target Compounds							
7)	L1 AR-1016-5	6.228	5.459	3004823	2332416	40.405	39.033
8)	L2 AR-1221-1	4.843	4.012	2381419	1122721	98.073	63.606 #
9)	L2 AR-1221-2	4.843	0.000	2381419	0	127.959	N.D. #
10)	L2 AR-1221-3	4.955	4.233	6129668	2226316	106.442	51.957 #
11)	L3 AR-1232-1	4.955	4.233	6129668	2226316	136.566	68.485 #
14)	L3 AR-1232-4	0.000	5.248	0	2073005	N.D.	127.343 #
15)	L3 AR-1232-5	6.038	5.459	1156625	2332416	60.383	124.015 #
19)	L4 AR-1242-4	0.000	5.248	0	2073005	N.D.	64.624 #
22)	L5 AR-1248-2	6.007	0.000	1675263	0	27.842	N.D. #
23)	L5 AR-1248-3	6.228	5.248	3004823	2073005	43.065	45.761
24)	L5 AR-1248-4	6.595	5.459	223897	2332416	2.796	40.863 #
26)	L6 AR-1254-1	6.595	0.000	223897	0	1.896	N.D. #
27)	L6 AR-1254-2	6.837	0.000	3593380	0	19.279	N.D. #
30)	L6 AR-1254-5	0.000	6.931	0	1068508	N.D.	6.292 #
32)	L7 AR-1260-2	7.598	0.000	2495218	0	14.556	N.D. #
36)	L8 AR-1262-1	0.000	6.931	0	1068508	N.D.	7.119 #

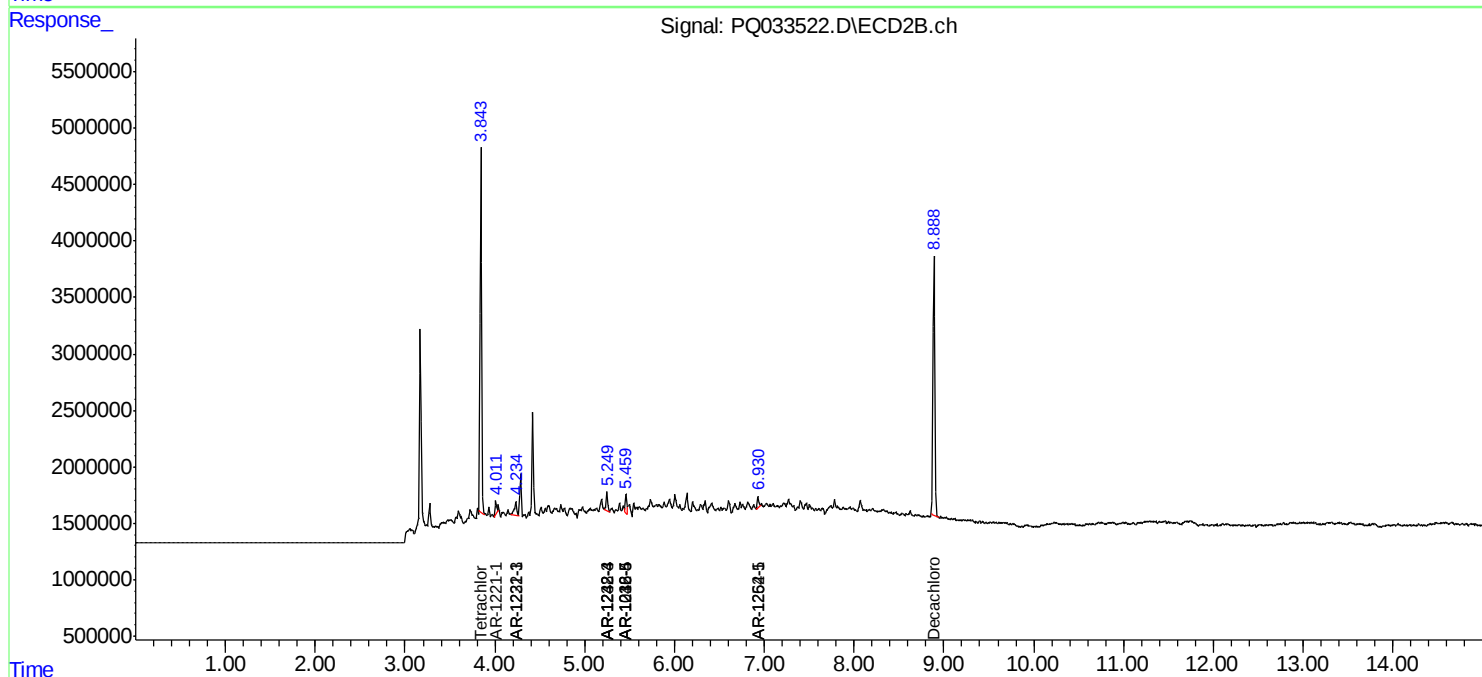
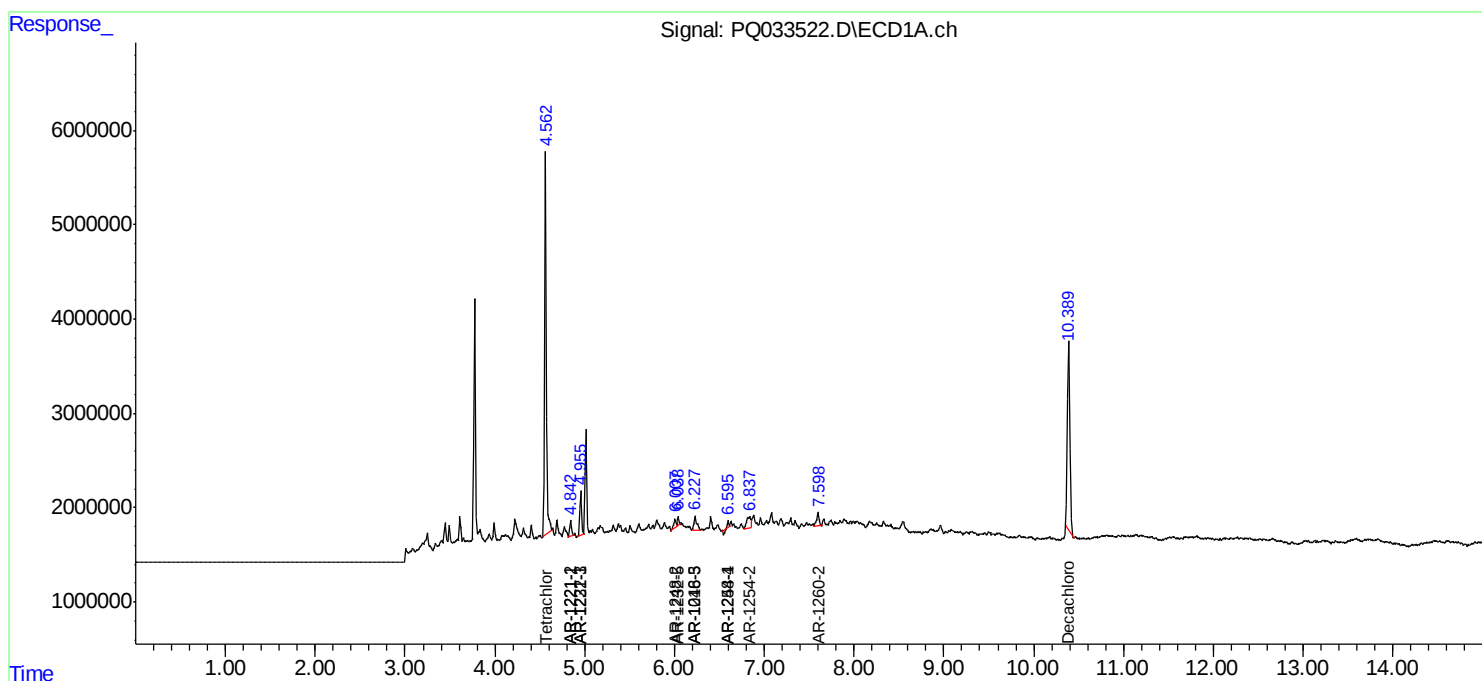
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

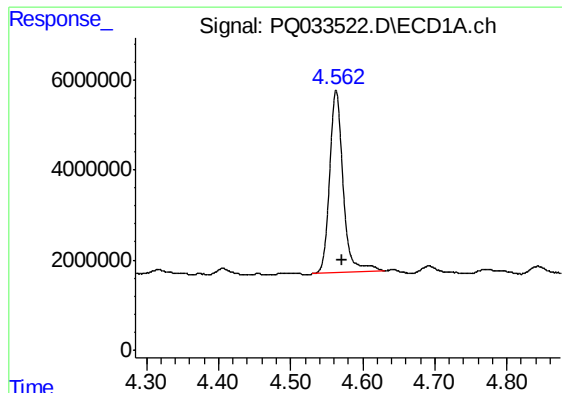
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102318\
Data File : PQ033522.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Oct 2018 05:41
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Sample : J5623-10
Misc :
ALS Vial : 66 Sample Multiplier: 1

Instrument :
ECD_Q
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101918-DBRI-E-D-M

Integration File signal 1: autoint1.e
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Quant Time: Oct 24 08:08:59 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ101918.M
Quant Title : GC EXTRACTABLES
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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

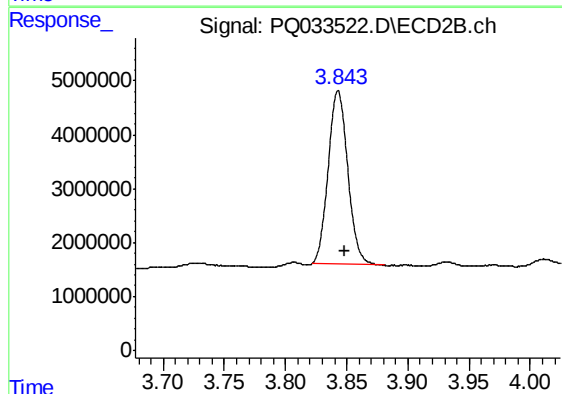




#1 Tetrachloro-m-xylene

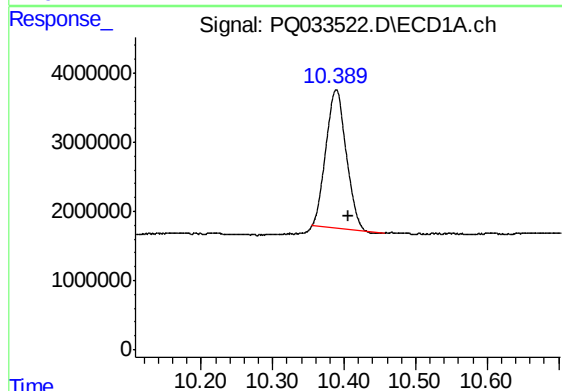
R.T.: 4.563 min
Delta R.T.: -0.008 min
Response: 52917401
Conc: 20.50 ng/ml

Instrument :
ECD_Q
ClientSampleId :
101918-DBRI-E-D-M



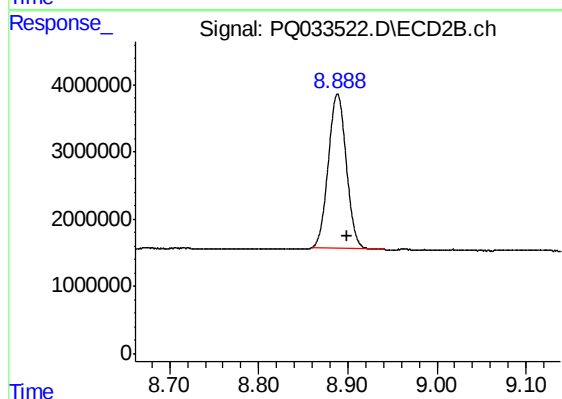
#1 Tetrachloro-m-xylene

R.T.: 3.843 min
Delta R.T.: -0.005 min
Response: 35936971
Conc: 20.31 ng/ml



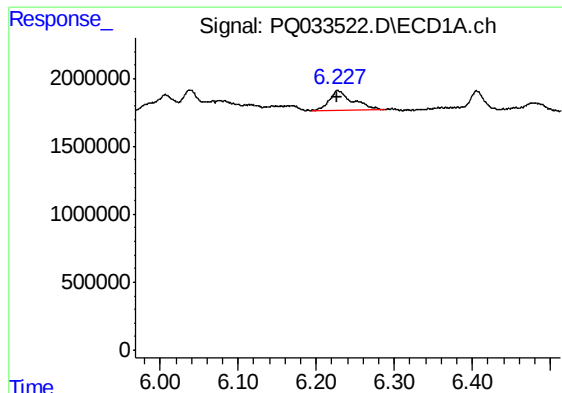
#2 Decachlorobiphenyl

R.T.: 10.389 min
Delta R.T.: -0.017 min
Response: 39081865
Conc: 19.05 ng/ml



#2 Decachlorobiphenyl

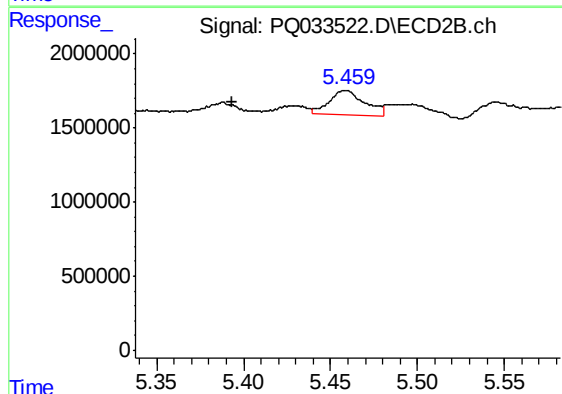
R.T.: 8.889 min
Delta R.T.: -0.011 min
Response: 32109459
Conc: 19.40 ng/ml



#7 AR-1016-5

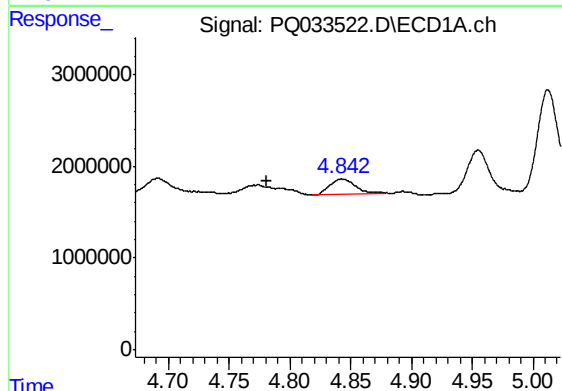
R.T.: 6.228 min
Delta R.T.: 0.000 min
Response: 3004823
Conc: 40.41 ng/ml

Instrument :
ECD_Q
ClientSampleId :
101918-DBRI-E-D-M



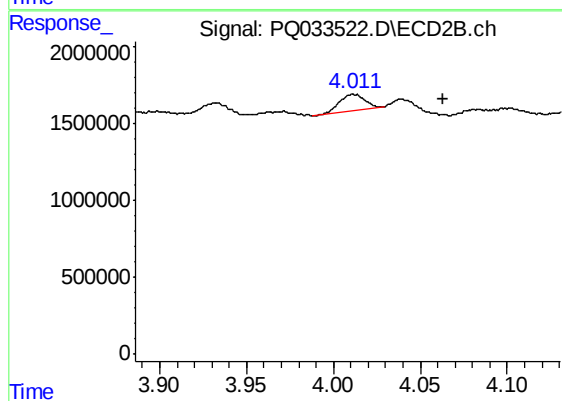
#7 AR-1016-5

R.T.: 5.459 min
Delta R.T.: 0.065 min
Response: 2332416
Conc: 39.03 ng/ml



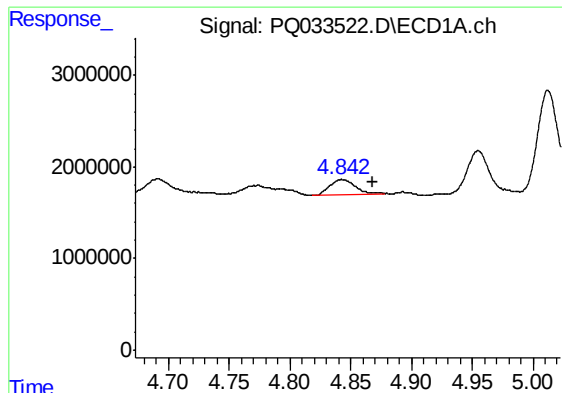
#8 AR-1221-1

R.T.: 4.843 min
Delta R.T.: 0.063 min
Response: 2381419
Conc: 98.07 ng/ml



#8 AR-1221-1

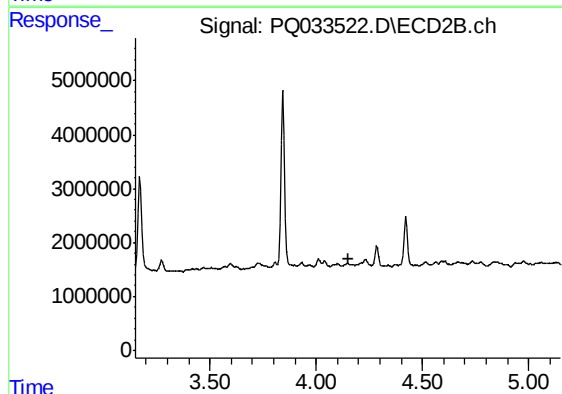
R.T.: 4.012 min
Delta R.T.: -0.051 min
Response: 1122721
Conc: 63.61 ng/ml



#9 AR-1221-2

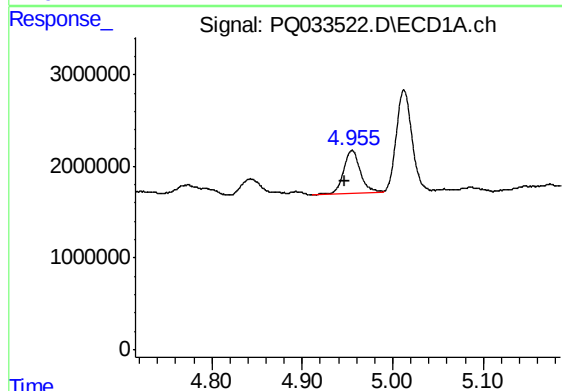
R.T.: 4.843 min
Delta R.T.: -0.025 min
Response: 2381419
Conc: 127.96 ng/ml

Instrument :
ECD_Q
ClientSampleId :
101918-DBRI-E-D-M



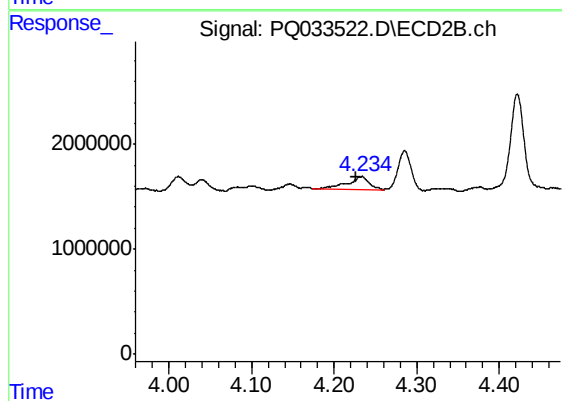
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.150 min
Response: 0
Conc: N.D.



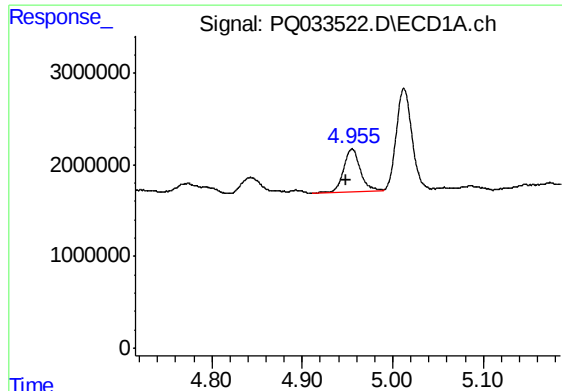
#10 AR-1221-3

R.T.: 4.955 min
Delta R.T.: 0.008 min
Response: 6129668
Conc: 106.44 ng/ml



#10 AR-1221-3

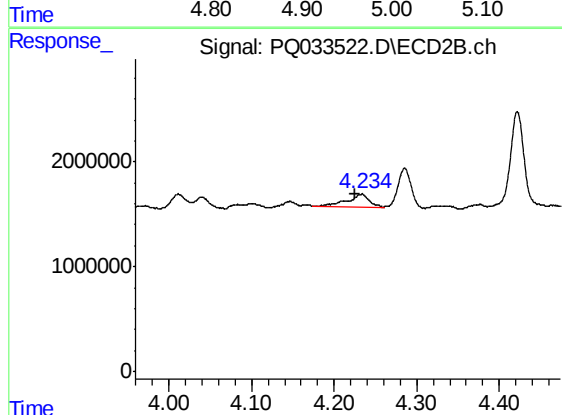
R.T.: 4.233 min
Delta R.T.: 0.006 min
Response: 2226316
Conc: 51.96 ng/ml



#11 AR-1232-1

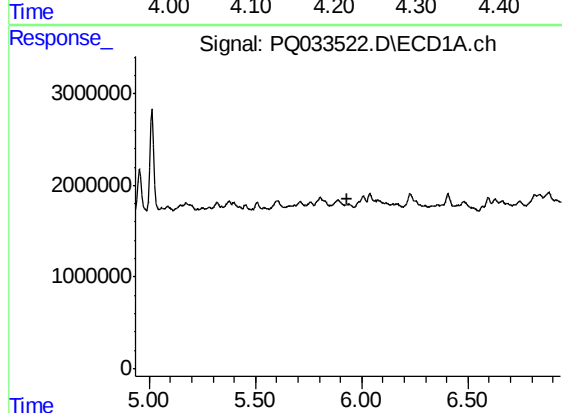
R.T.: 4.955 min
Delta R.T.: 0.007 min
Response: 6129668
Conc: 136.57 ng/ml

Instrument :
ECD_Q
ClientSampleId :
101918-DBRI-E-D-M



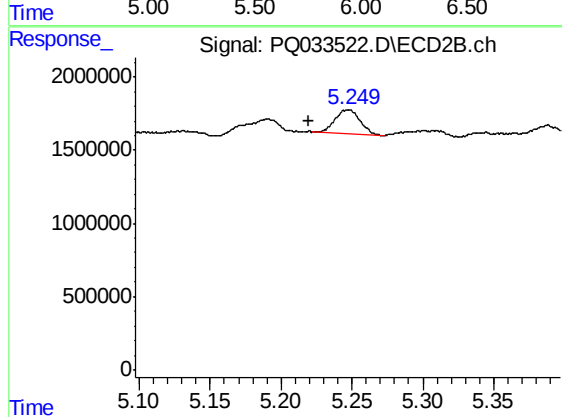
#11 AR-1232-1

R.T.: 4.233 min
Delta R.T.: 0.008 min
Response: 2226316
Conc: 68.49 ng/ml



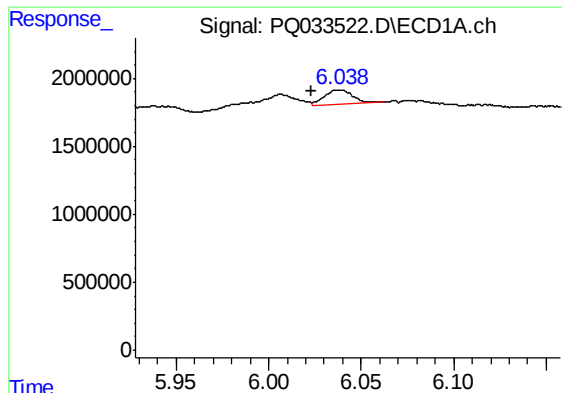
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.935 min
Response: 0
Conc: N.D.



#14 AR-1232-4

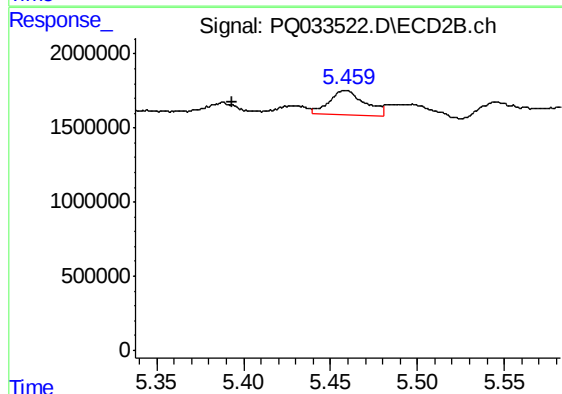
R.T.: 5.248 min
Delta R.T.: 0.028 min
Response: 2073005
Conc: 127.34 ng/ml



#15 AR-1232-5

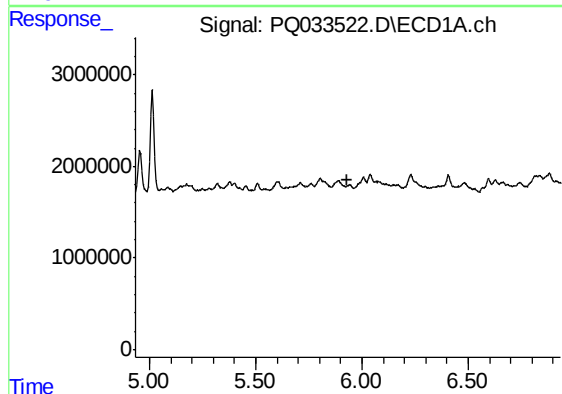
R.T.: 6.038 min
Delta R.T.: 0.015 min
Response: 1156625
Conc: 60.38 ng/ml

Instrument :
ECD_Q
ClientSampleId :
101918-DBRI-E-D-M



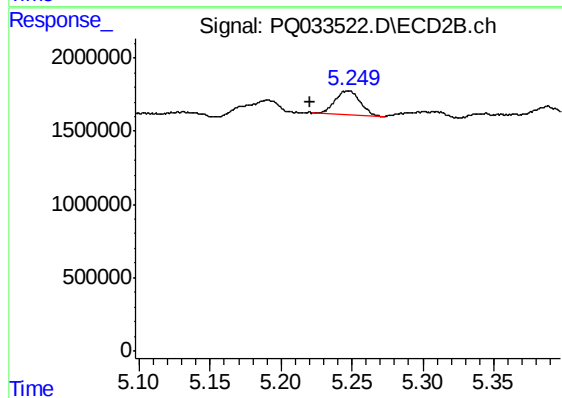
#15 AR-1232-5

R.T.: 5.459 min
Delta R.T.: 0.065 min
Response: 2332416
Conc: 124.02 ng/ml



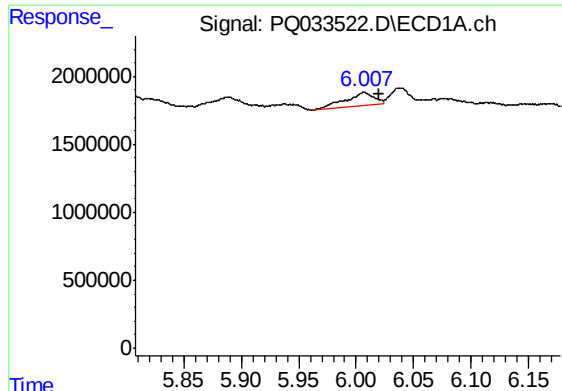
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.934 min
Response: 0
Conc: N.D.



#19 AR-1242-4

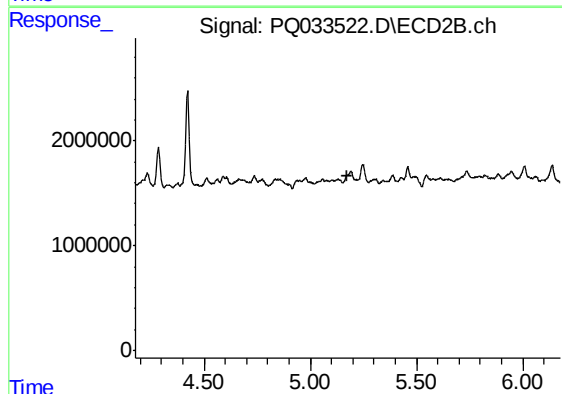
R.T.: 5.248 min
Delta R.T.: 0.027 min
Response: 2073005
Conc: 64.62 ng/ml



#22 AR-1248-2

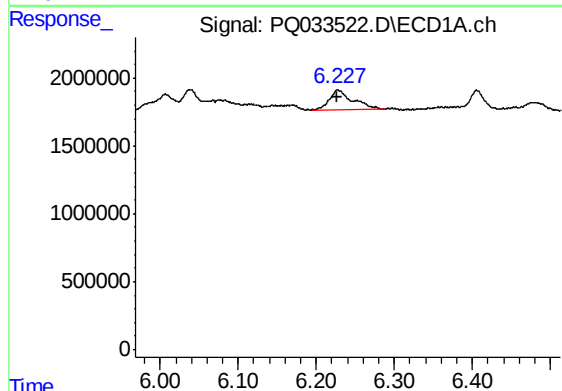
R.T.: 6.007 min
Delta R.T.: -0.013 min
Response: 1675263
Conc: 27.84 ng/ml

Instrument :
ECD_Q
ClientSampleId :
101918-DBRI-E-D-M



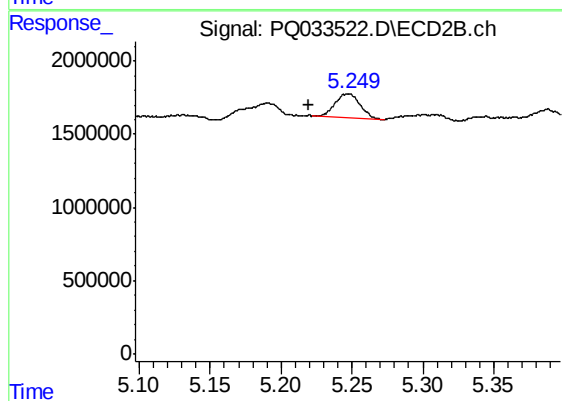
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.177 min
Response: 0
Conc: N.D.



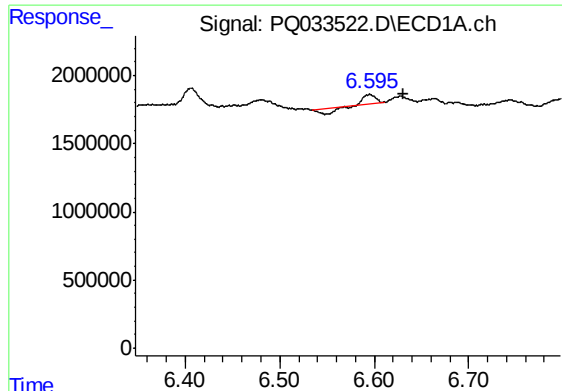
#23 AR-1248-3

R.T.: 6.228 min
Delta R.T.: 0.000 min
Response: 3004823
Conc: 43.07 ng/ml



#23 AR-1248-3

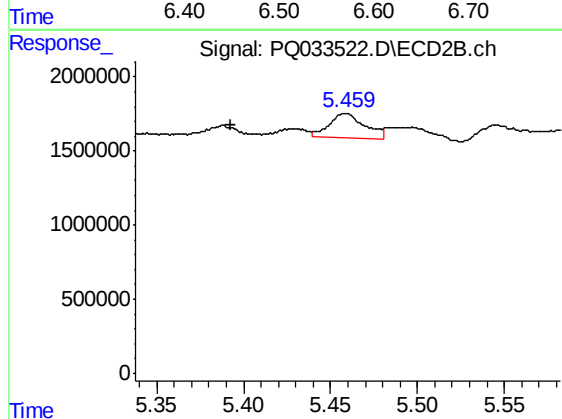
R.T.: 5.248 min
Delta R.T.: 0.028 min
Response: 2073005
Conc: 45.76 ng/ml



#24 AR-1248-4

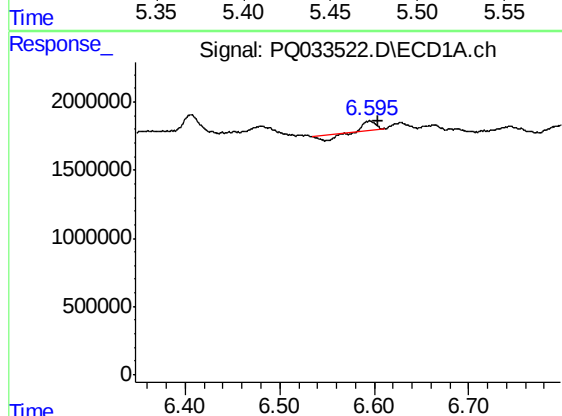
R.T.: 6.595 min
Delta R.T.: -0.036 min
Response: 223897
Conc: 2.80 ng/ml

Instrument :
ECD_Q
ClientSampleId :
101918-DBRI-E-D-M



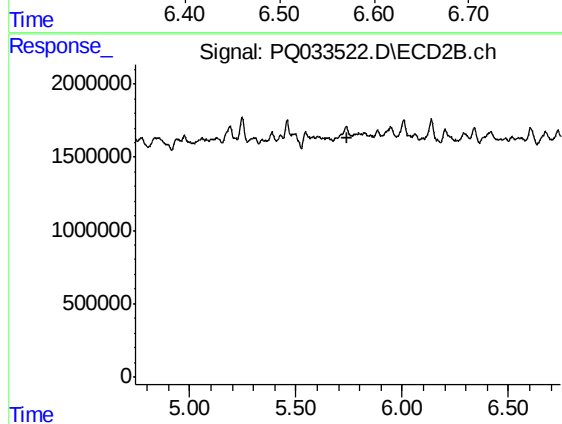
#24 AR-1248-4

R.T.: 5.459 min
Delta R.T.: 0.066 min
Response: 2332416
Conc: 40.86 ng/ml



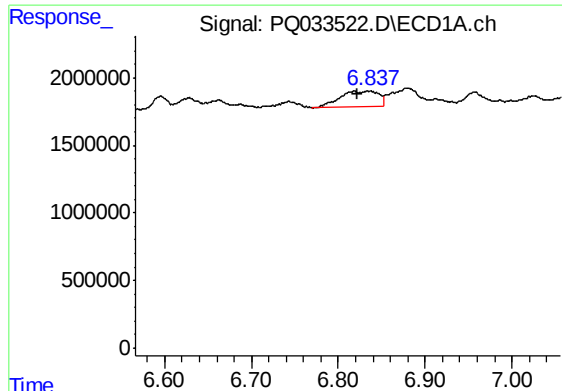
#26 AR-1254-1

R.T.: 6.595 min
Delta R.T.: -0.009 min
Response: 223897
Conc: 1.90 ng/ml



#26 AR-1254-1

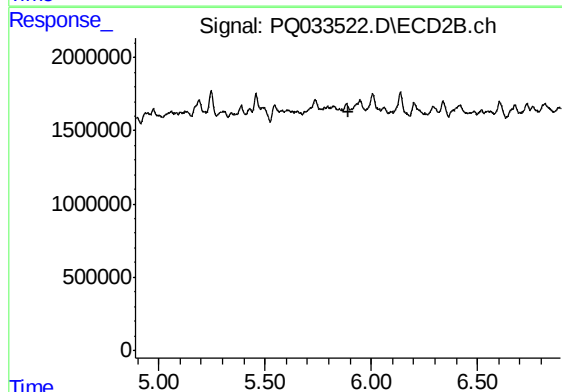
R.T.: 0.000 min
Exp R.T. : 5.745 min
Response: 0
Conc: N.D.



#27 AR-1254-2

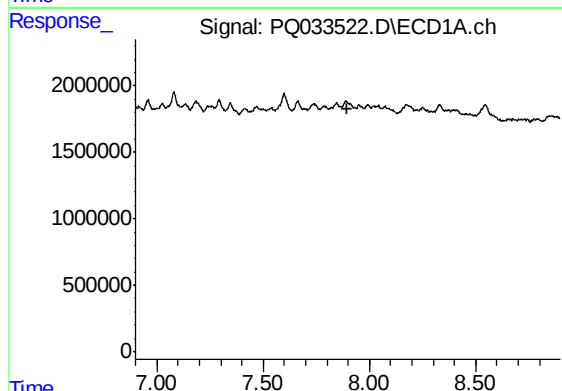
R.T.: 6.837 min
Delta R.T.: 0.015 min
Response: 3593380
Conc: 19.28 ng/ml

Instrument :
ECD_Q
ClientSampleId :
101918-DBRI-E-D-M



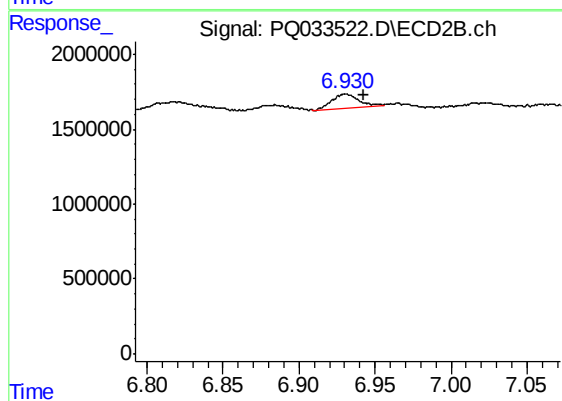
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.891 min
Response: 0
Conc: N.D.



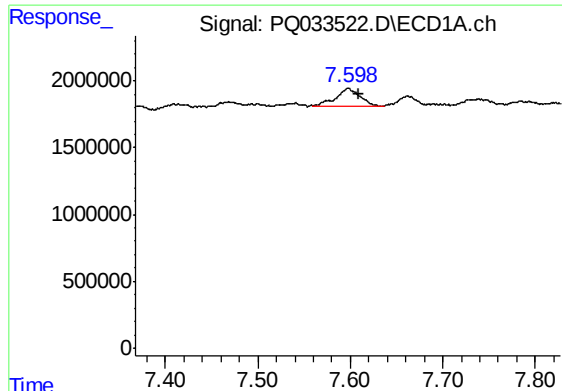
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.899 min
Response: 0
Conc: N.D.



#30 AR-1254-5

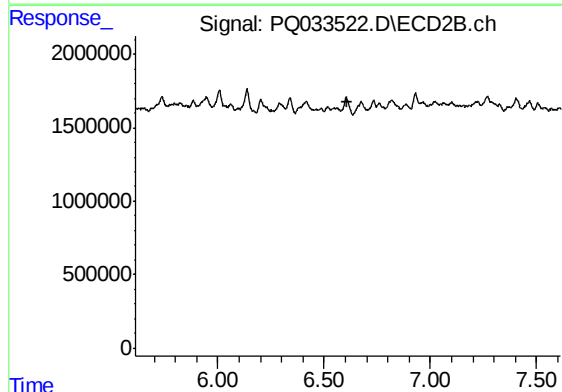
R.T.: 6.931 min
Delta R.T.: -0.012 min
Response: 1068508
Conc: 6.29 ng/ml



#32 AR-1260-2

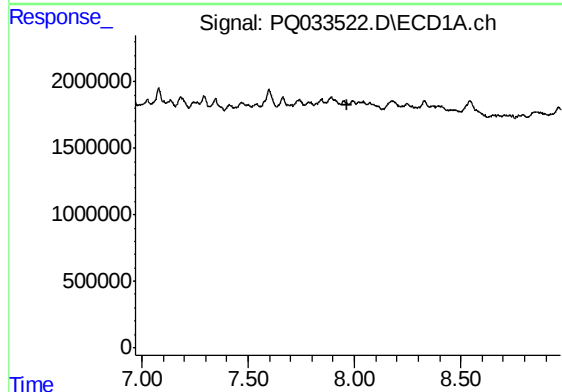
R.T.: 7.598 min
Delta R.T.: -0.011 min
Response: 2495218
Conc: 14.56 ng/ml

Instrument :
ECD_Q
ClientSampleId :
101918-DBRI-E-D-M



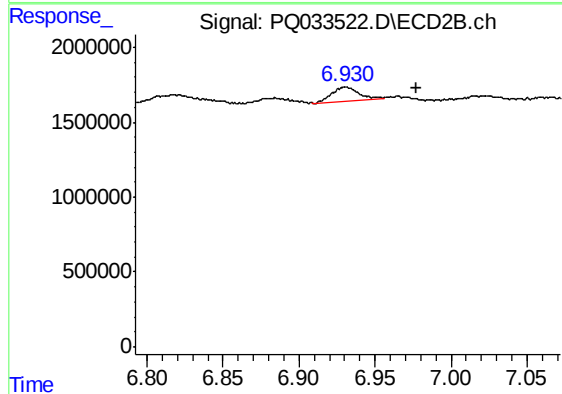
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.613 min
Response: 0
Conc: N.D.



#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.970 min
Response: 0
Conc: N.D.



#36 AR-1262-1

R.T.: 6.931 min
Delta R.T.: -0.047 min
Response: 1068508
Conc: 7.12 ng/ml