

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR051619\
 Data File : PR037970.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 May 2019 15:08
 Operator : SM\MA
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 17 02:21:49 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR051119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sun May 12 00:51:44 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...	3.780	4.627	40245760	116.1E6	22.333	23.022
2) SA Decachlor...	8.771	10.389	29546979	75021500	15.487	16.495
Target Compounds						
7) L1 AR-1016-5	5.303	0.000	260436	0	4.199	N.D. #
9) L2 AR-1221-2	4.076	4.931	649112	1460657	41.180	37.651
10) L2 AR-1221-3	0.000	4.931	0	1460657	N.D.	11.326 #
11) L3 AR-1232-1	0.000	4.931	0	1460657	N.D.	10.115 #
15) L3 AR-1232-5	5.303	0.000	260436	0	7.415	N.D. #
20) L4 AR-1242-5	5.673	6.630	1230897	2513870	19.781	20.322
24) L5 AR-1248-4	5.303	6.630	260436	2513870	3.232	11.502 #
25) L5 AR-1248-5	5.673	6.630	1230897	2513870	14.486	12.077
26) L6 AR-1254-1	5.673	6.630	1230897	2513870	8.315	10.438 #
29) L6 AR-1254-4	0.000	7.440	0	189700	N.D.	0.614 #

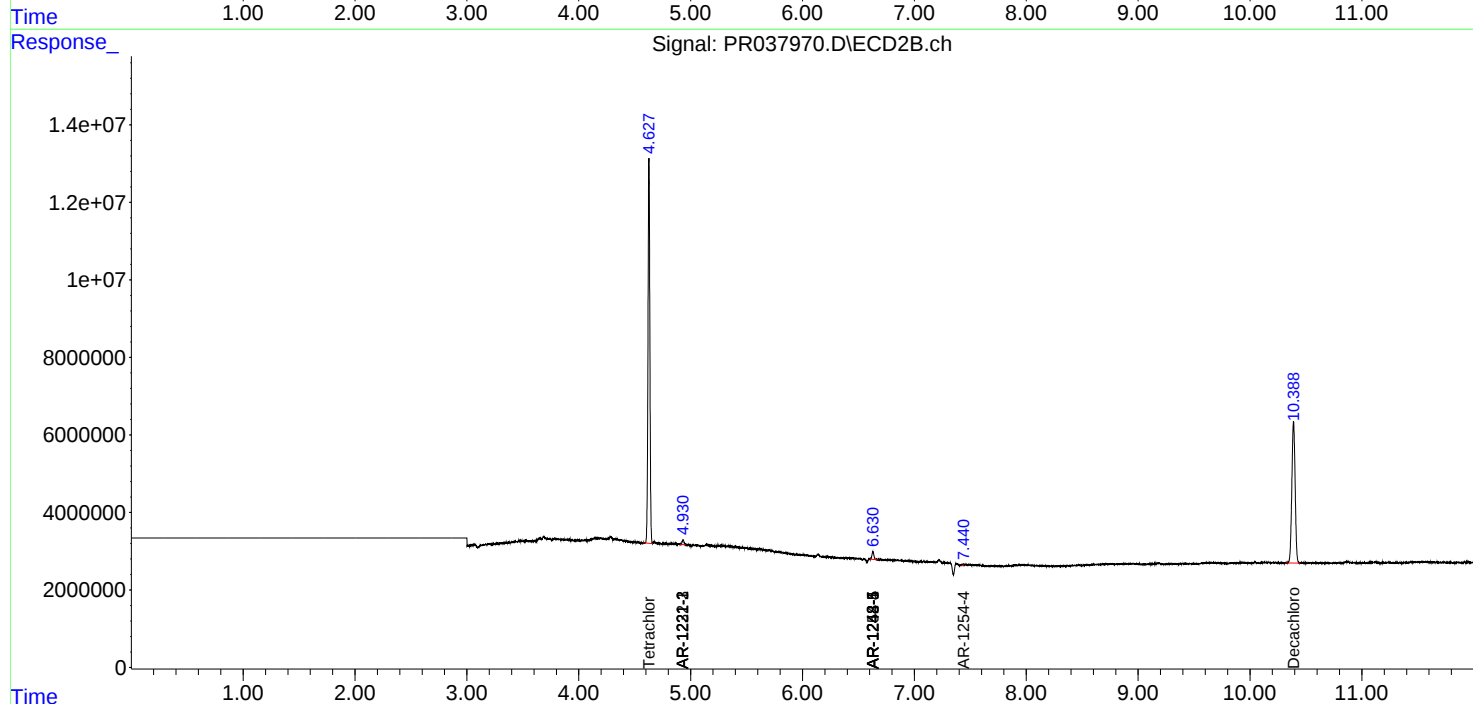
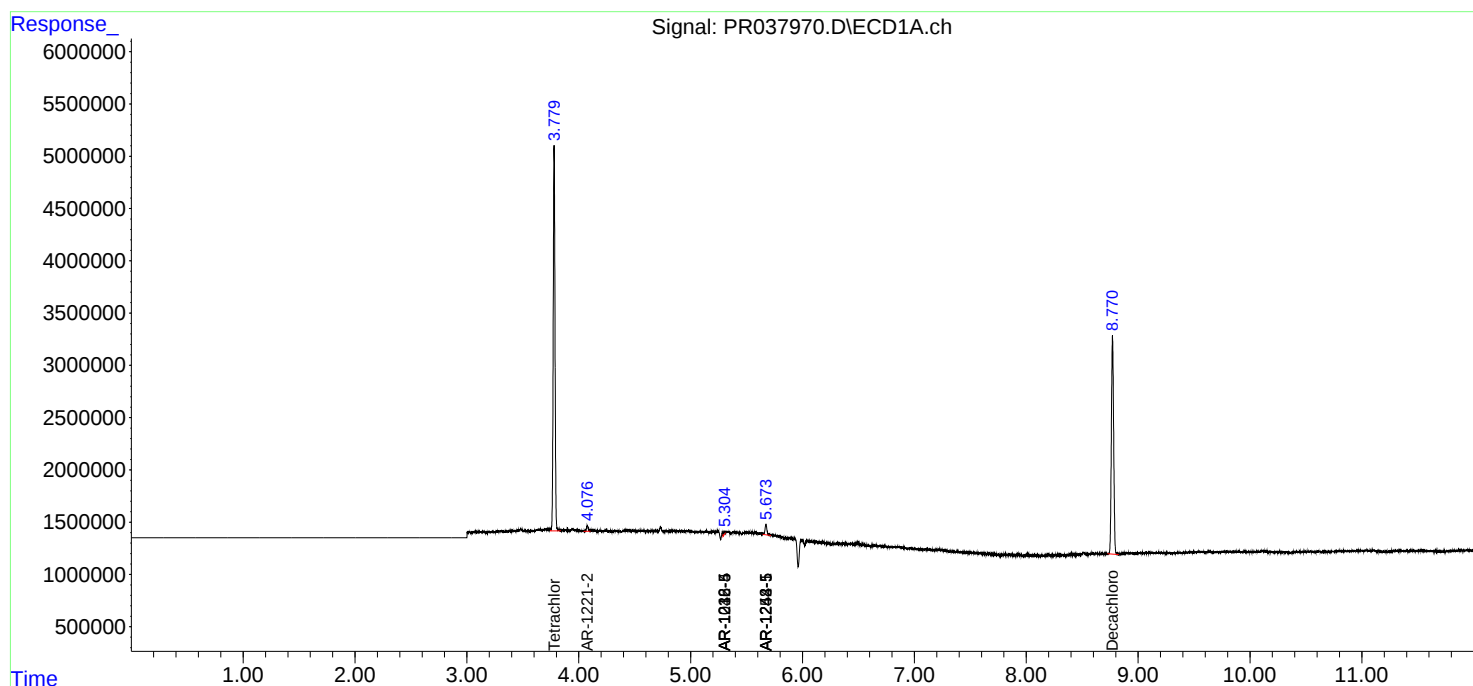
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

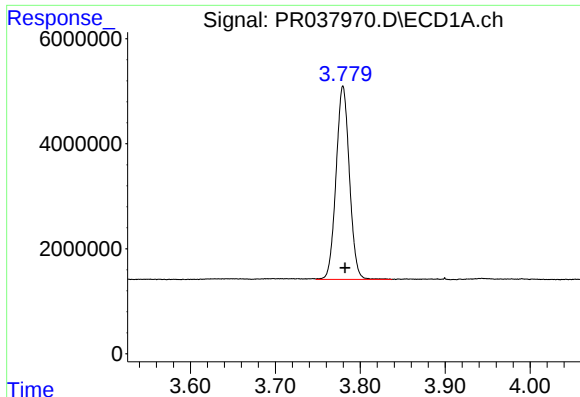
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Quant Title : GC EXTRACTABLES
QLast Update : Sun May 12 00:51:44 2019
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

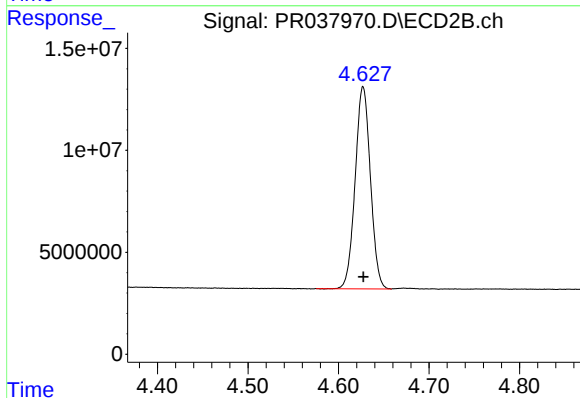




#1 Tetrachloro-m-xylene

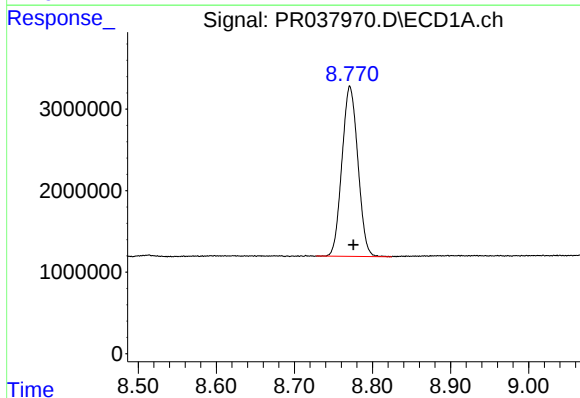
R.T.: 3.780 min
Delta R.T.: -0.002 min
Response: 40245760
Conc: 22.33 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



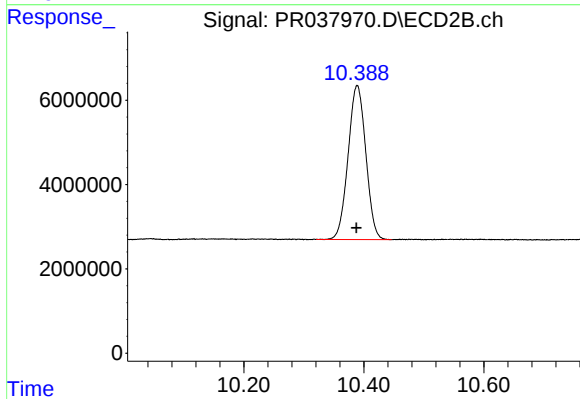
#1 Tetrachloro-m-xylene

R.T.: 4.627 min
Delta R.T.: 0.000 min
Response: 116093621
Conc: 23.02 ng/ml



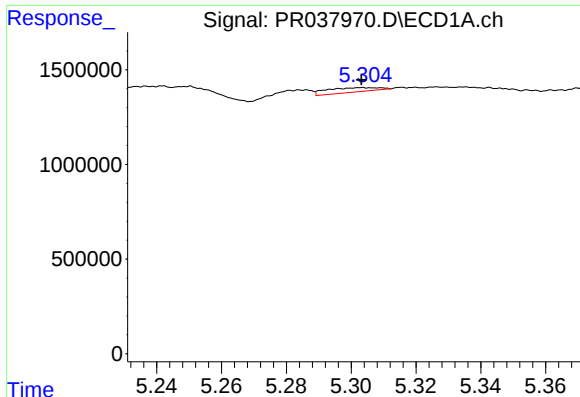
#2 Decachlorobiphenyl

R.T.: 8.771 min
Delta R.T.: -0.004 min
Response: 29546979
Conc: 15.49 ng/ml



#2 Decachlorobiphenyl

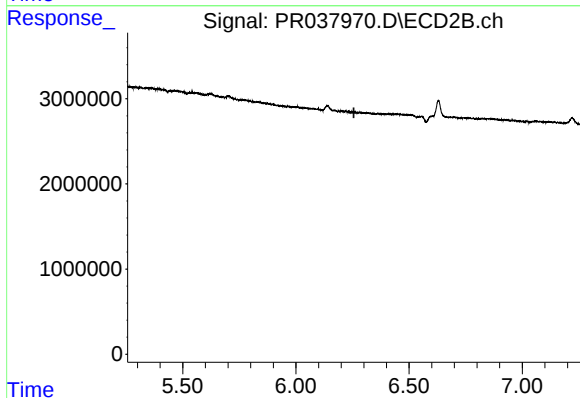
R.T.: 10.389 min
Delta R.T.: 0.001 min
Response: 75021500
Conc: 16.50 ng/ml



#7 AR-1016-5

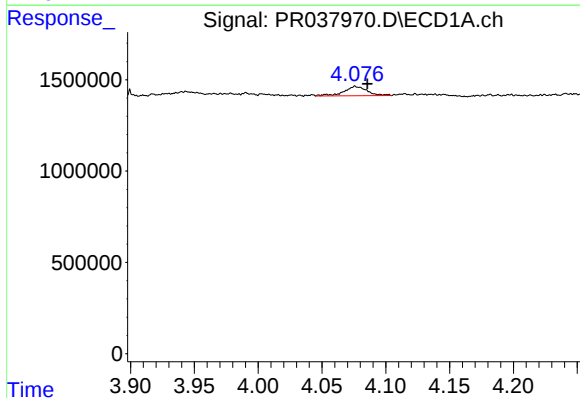
R.T.: 5.303 min
Delta R.T.: 0.000 min
Response: 260436
Conc: 4.20 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



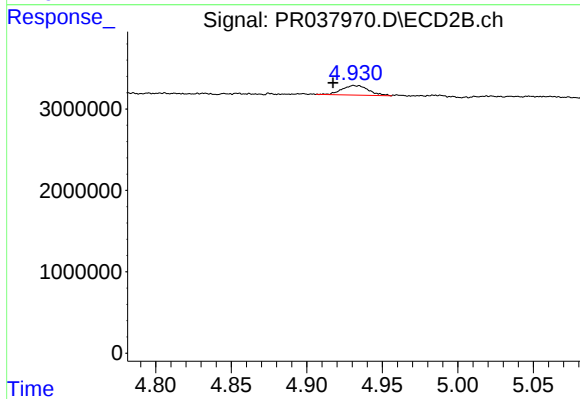
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 6.256 min
Response: 0
Conc: N.D.



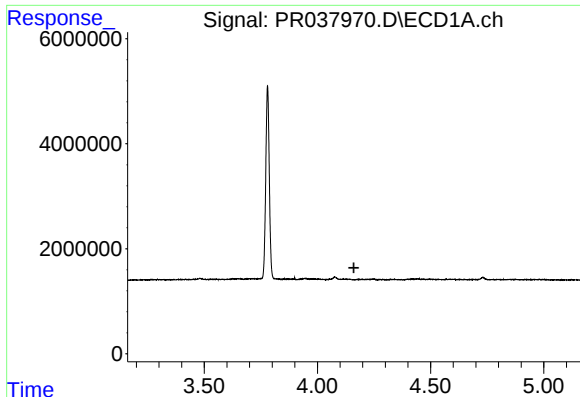
#9 AR-1221-2

R.T.: 4.076 min
Delta R.T.: -0.010 min
Response: 649112
Conc: 41.18 ng/ml



#9 AR-1221-2

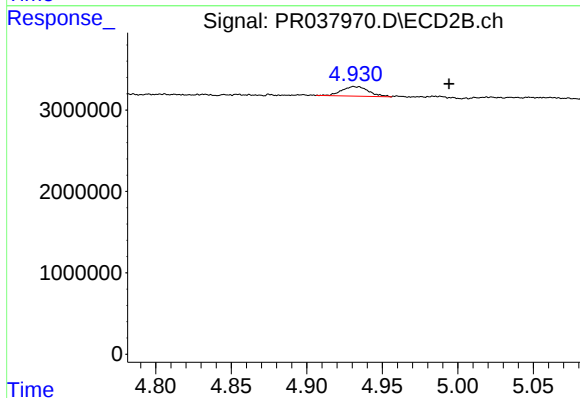
R.T.: 4.931 min
Delta R.T.: 0.014 min
Response: 1460657
Conc: 37.65 ng/ml



#10 AR-1221-3

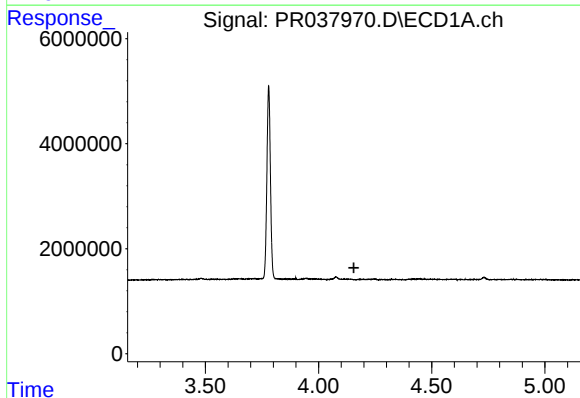
R.T.: 0.000 min
Exp R.T. : 4.161 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
I.BLK



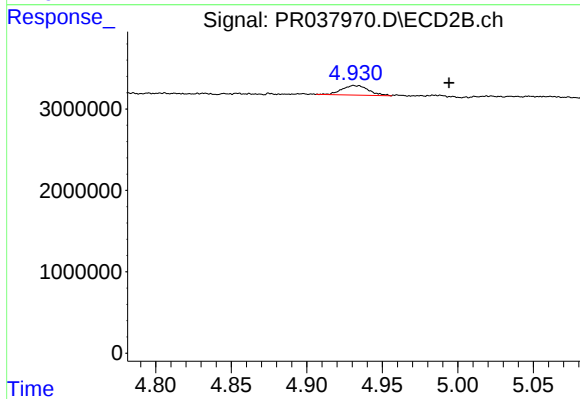
#10 AR-1221-3

R.T.: 4.931 min
Delta R.T.: -0.063 min
Response: 1460657
Conc: 11.33 ng/ml



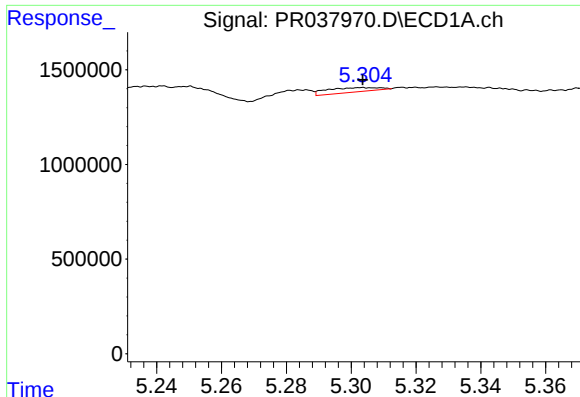
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.156 min
Response: 0
Conc: N.D.



#11 AR-1232-1

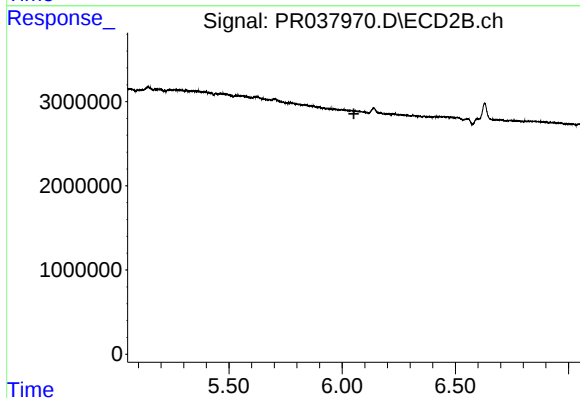
R.T.: 4.931 min
Delta R.T.: -0.063 min
Response: 1460657
Conc: 10.11 ng/ml



#15 AR-1232-5

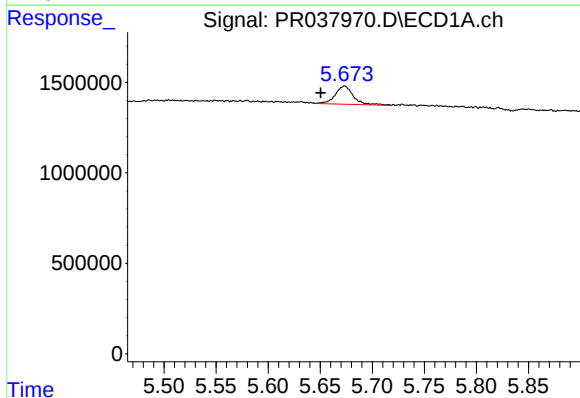
R.T.: 5.303 min
Delta R.T.: 0.000 min
Response: 260436
Conc: 7.41 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



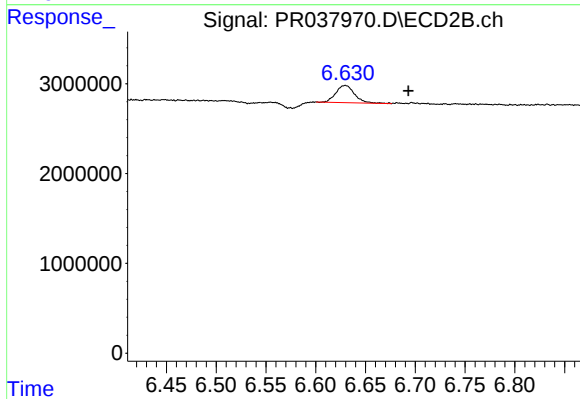
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 6.052 min
Response: 0
Conc: N.D.



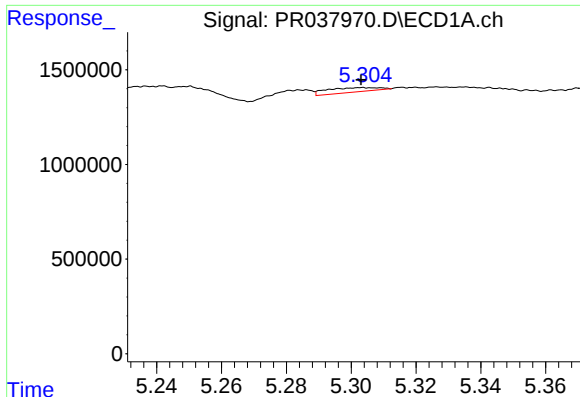
#20 AR-1242-5

R.T.: 5.673 min
Delta R.T.: 0.023 min
Response: 1230897
Conc: 19.78 ng/ml



#20 AR-1242-5

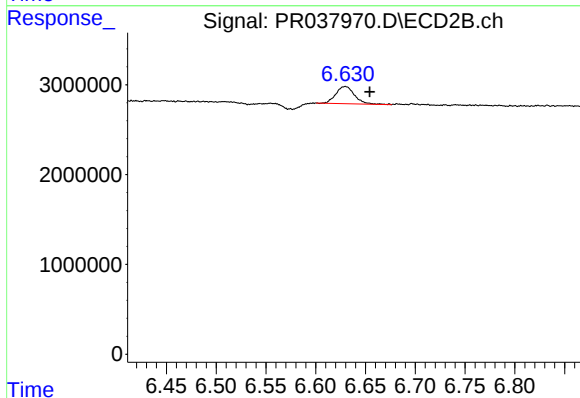
R.T.: 6.630 min
Delta R.T.: -0.063 min
Response: 2513870
Conc: 20.32 ng/ml



#24 AR-1248-4

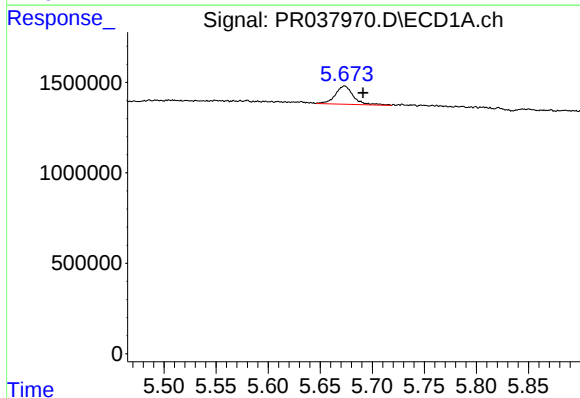
R.T.: 5.303 min
Delta R.T.: 0.000 min
Response: 260436
Conc: 3.23 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



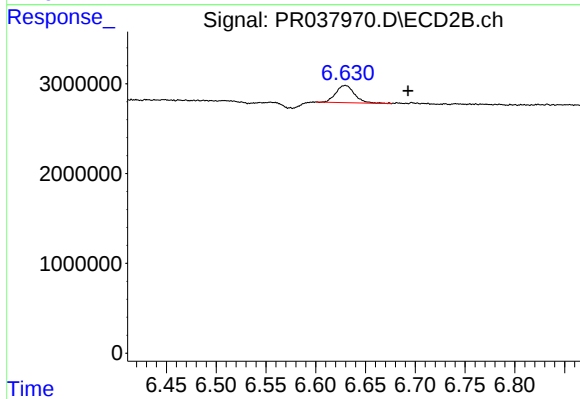
#24 AR-1248-4

R.T.: 6.630 min
Delta R.T.: -0.024 min
Response: 2513870
Conc: 11.50 ng/ml



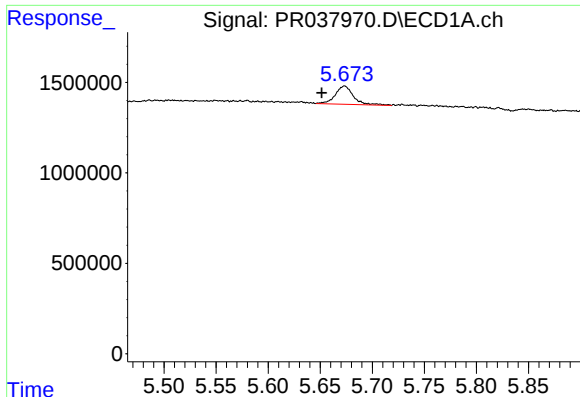
#25 AR-1248-5

R.T.: 5.673 min
Delta R.T.: -0.018 min
Response: 1230897
Conc: 14.49 ng/ml



#25 AR-1248-5

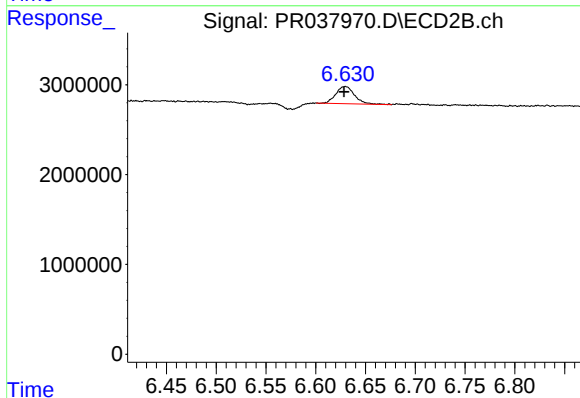
R.T.: 6.630 min
Delta R.T.: -0.063 min
Response: 2513870
Conc: 12.08 ng/ml



#26 AR-1254-1

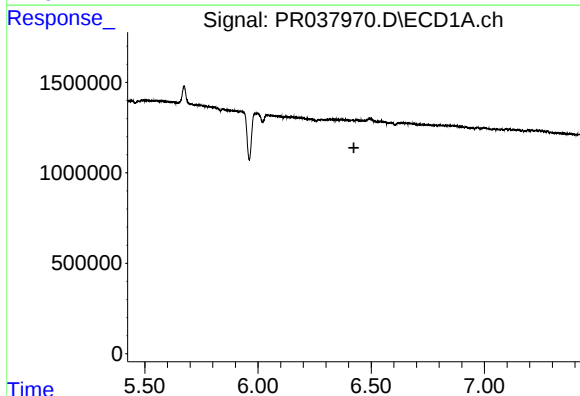
R.T.: 5.673 min
Delta R.T.: 0.022 min
Response: 1230897
Conc: 8.31 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



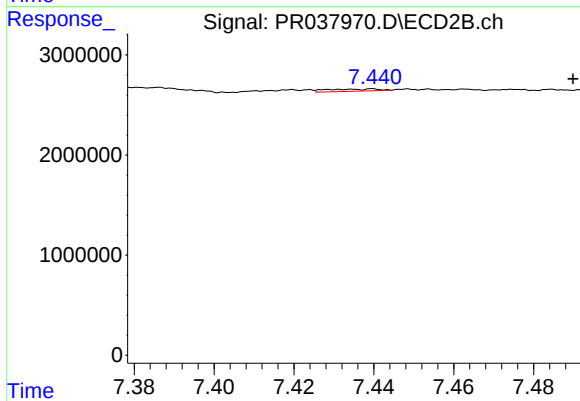
#26 AR-1254-1

R.T.: 6.630 min
Delta R.T.: 0.001 min
Response: 2513870
Conc: 10.44 ng/ml



#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.424 min
Response: 0
Conc: N.D.



#29 AR-1254-4

R.T.: 7.440 min
Delta R.T.: -0.050 min
Response: 189700
Conc: 0.61 ng/ml