

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071919\
 Data File : PR039460.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jul 2019 20:44
 Operator : SM\AJ
 Sample : K3858-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 IDW-EW03-TRENCH

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 20 03:32:35 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR071519.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 16 02:56:01 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...	3.763	4.608	26516005	105.3E6	17.119	16.285
2)	SA Decachlor...	8.696	10.340	54818720	196.4E6	22.418	22.955
Target Compounds							
3)	L1 AR-1016-1	4.876	0.000	10983300	0	182.643	N.D. #
4)	L1 AR-1016-2	4.876	0.000	10983300	0	111.809	N.D. #
12)	L3 AR-1232-2	4.876	5.540	10983300	7011250	297.537	116.975 #
16)	L4 AR-1242-1	4.876	0.000	10983300	0	207.875	N.D. #
17)	L4 AR-1242-2	4.876	0.000	10983300	0	126.030	N.D. #
20)	L4 AR-1242-5	5.638	6.608	8556216	57437599	136.928	304.618 #
21)	L5 AR-1248-1	4.876	0.000	10983300	0	253.770	N.D. #
24)	L5 AR-1248-4	0.000	6.608	0	57437599	N.D.	171.160 #
25)	L5 AR-1248-5	5.638	6.608	8556216	57437599	97.928	178.925 #
26)	L6 AR-1254-1	5.638	6.608	8556216	57437599	64.694	179.380 #
28)	L6 AR-1254-3	0.000	7.203	0	23127362	N.D.	38.539 #
32)	L7 AR-1260-2	6.458	0.000	9247149	0	61.316	N.D. #

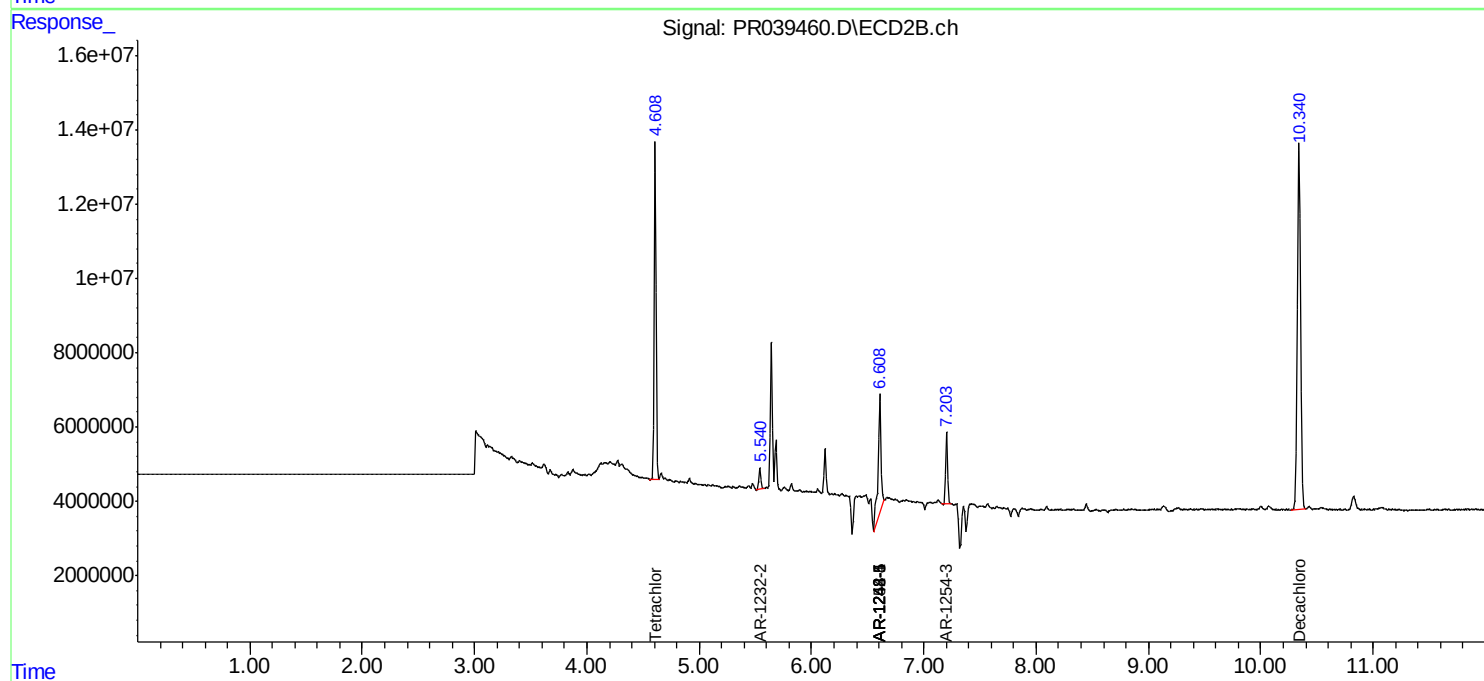
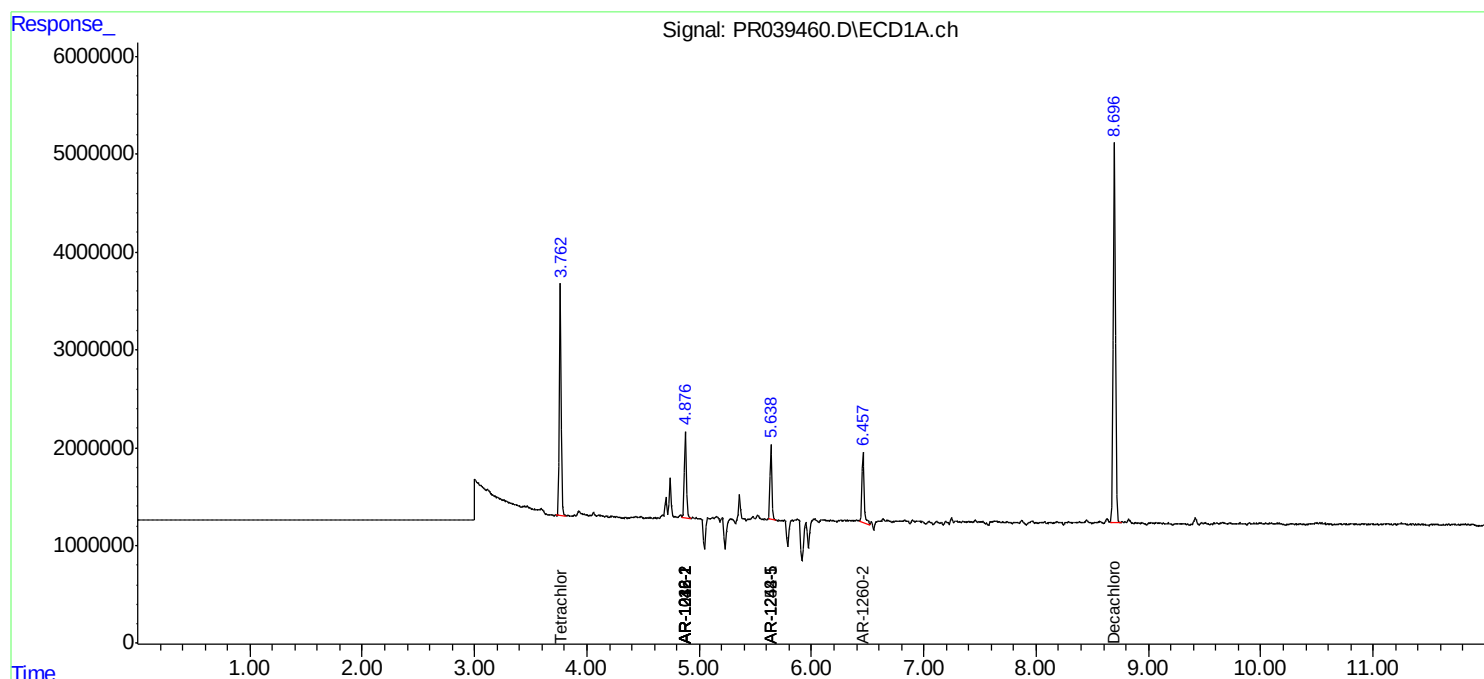
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

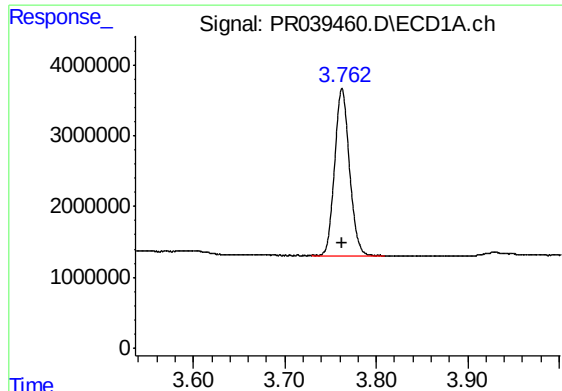
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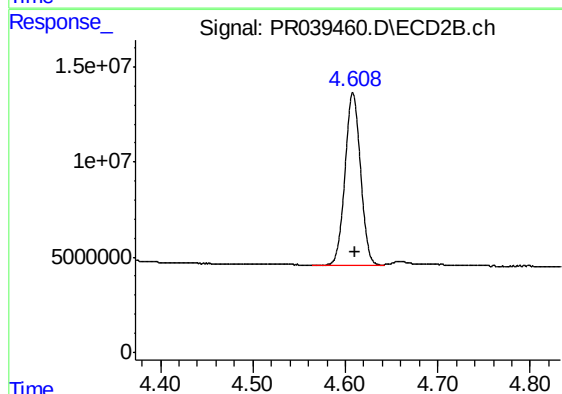




#1 Tetrachloro-m-xylene

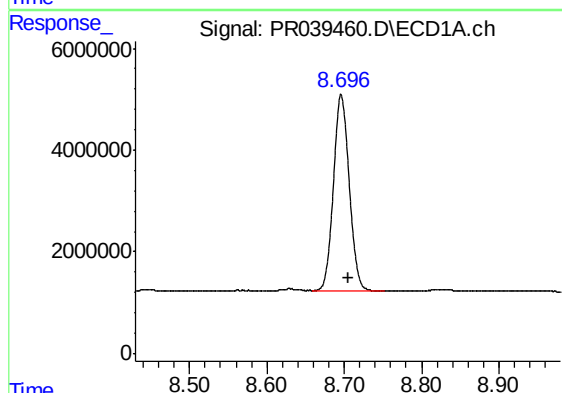
R.T.: 3.763 min
Delta R.T.: 0.000 min
Response: 26516005
Conc: 17.12 ng/ml

Instrument :
ECD_R
ClientSampleId :
IDW-EW03-TRENCH



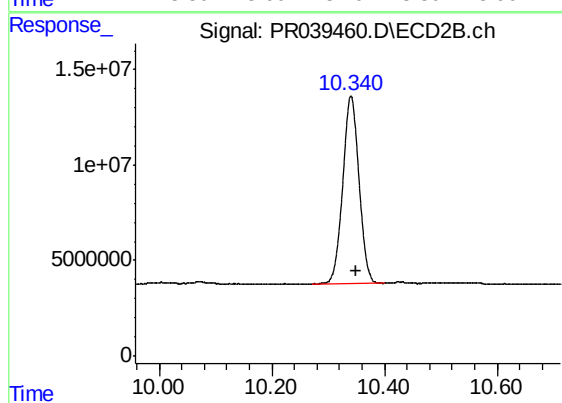
#1 Tetrachloro-m-xylene

R.T.: 4.608 min
Delta R.T.: -0.002 min
Response: 105321218
Conc: 16.29 ng/ml



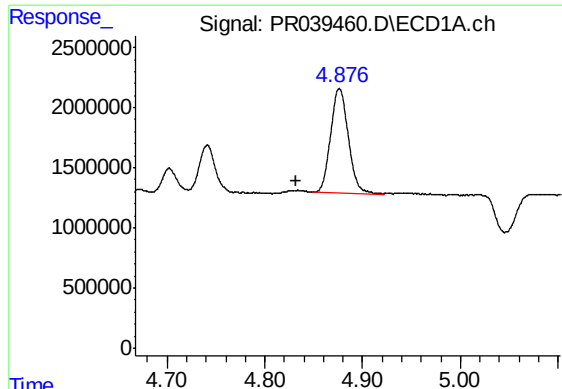
#2 Decachlorobiphenyl

R.T.: 8.696 min
Delta R.T.: -0.010 min
Response: 54818720
Conc: 22.42 ng/ml



#2 Decachlorobiphenyl

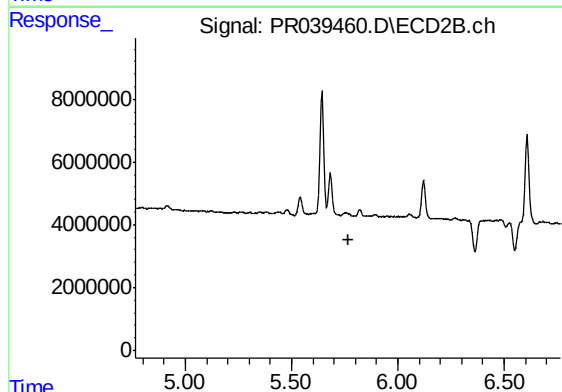
R.T.: 10.340 min
Delta R.T.: -0.009 min
Response: 196440870
Conc: 22.95 ng/ml



#3 AR-1016-1

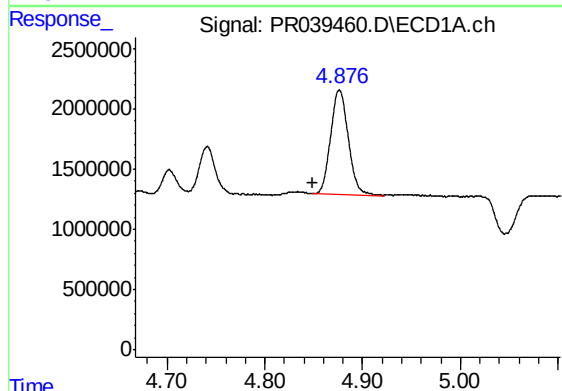
R.T.: 4.876 min
Delta R.T.: 0.044 min
Response: 10983300
Conc: 182.64 ng/ml

Instrument :
ECD_R
ClientSampleId :
IDW-EW03-TRENCH



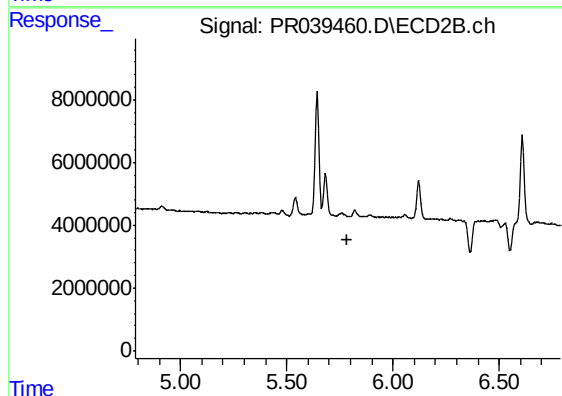
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.765 min
Response: 0
Conc: N.D.



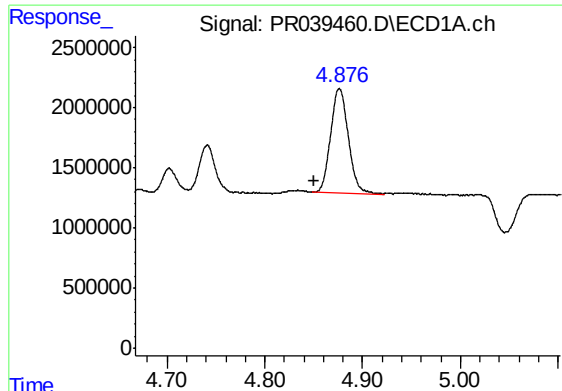
#4 AR-1016-2

R.T.: 4.876 min
Delta R.T.: 0.027 min
Response: 10983300
Conc: 111.81 ng/ml



#4 AR-1016-2

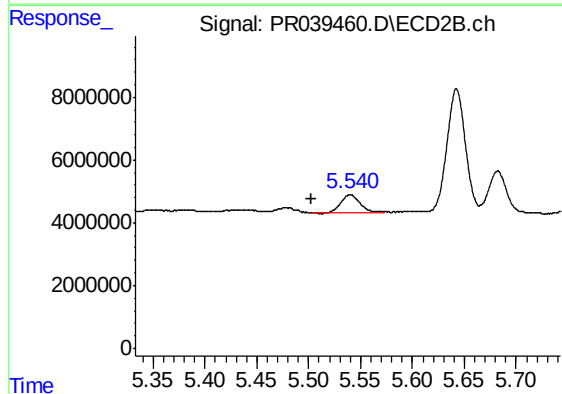
R.T.: 0.000 min
Exp R.T. : 5.788 min
Response: 0
Conc: N.D.



#12 AR-1232-2

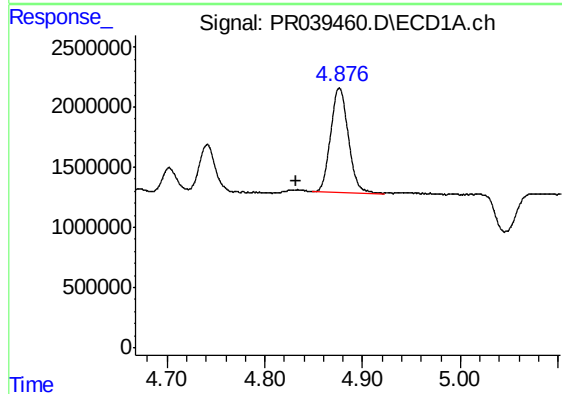
R.T.: 4.876 min
Delta R.T.: 0.026 min
Response: 10983300
Conc: 297.54 ng/ml

Instrument :
ECD_R
ClientSampleId :
IDW-EW03-TRENCH



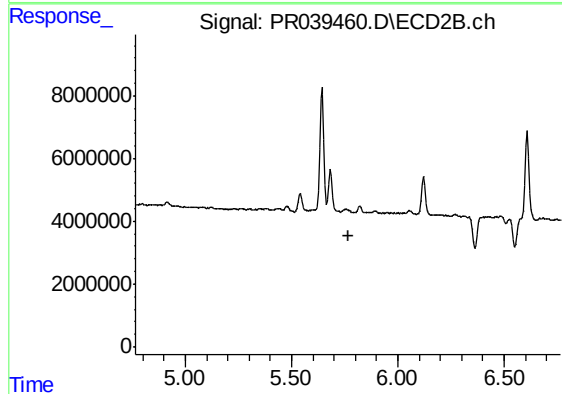
#12 AR-1232-2

R.T.: 5.540 min
Delta R.T.: 0.038 min
Response: 7011250
Conc: 116.97 ng/ml



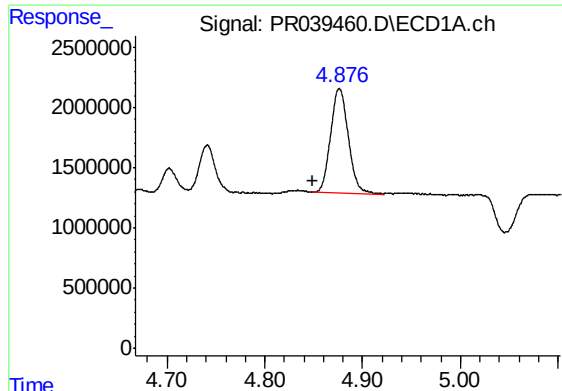
#16 AR-1242-1

R.T.: 4.876 min
Delta R.T.: 0.044 min
Response: 10983300
Conc: 207.88 ng/ml



#16 AR-1242-1

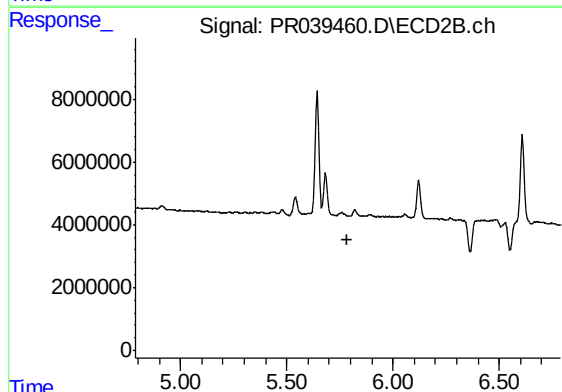
R.T.: 0.000 min
Exp R.T. : 5.765 min
Response: 0
Conc: N.D.



#17 AR-1242-2

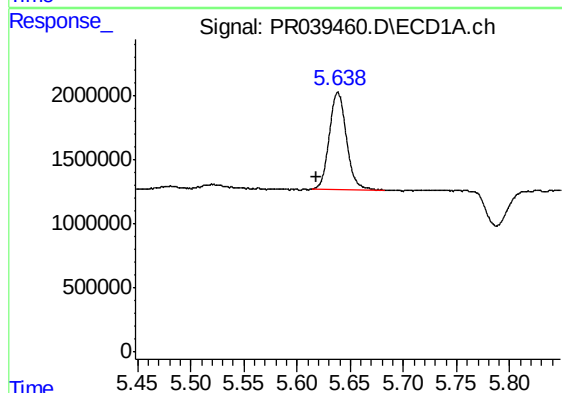
R.T.: 4.876 min
Delta R.T.: 0.027 min
Response: 10983300
Conc: 126.03 ng/ml

Instrument :
ECD_R
ClientSampleId :
IDW-EW03-TRENCH



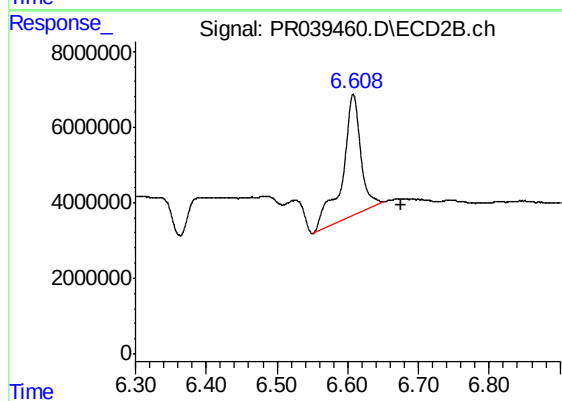
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 5.788 min
Response: 0
Conc: N.D.



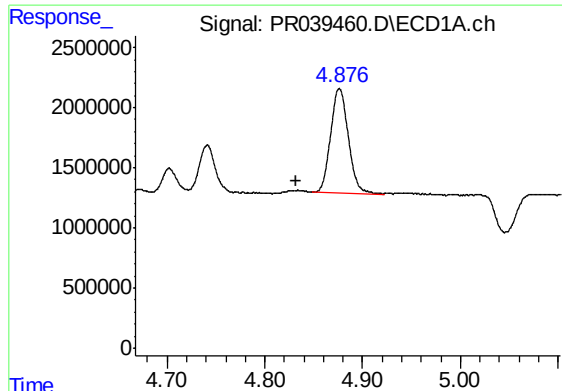
#20 AR-1242-5

R.T.: 5.638 min
Delta R.T.: 0.020 min
Response: 8556216
Conc: 136.93 ng/ml



#20 AR-1242-5

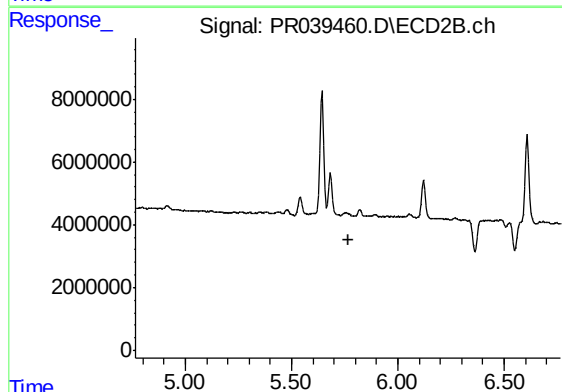
R.T.: 6.608 min
Delta R.T.: -0.067 min
Response: 57437599
Conc: 304.62 ng/ml



#21 AR-1248-1

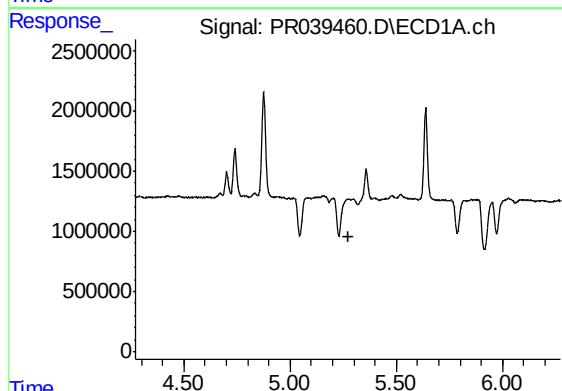
R.T.: 4.876 min
Delta R.T.: 0.045 min
Response: 10983300
Conc: 253.77 ng/ml

Instrument :
ECD_R
ClientSampleId :
IDW-EW03-TRENCH



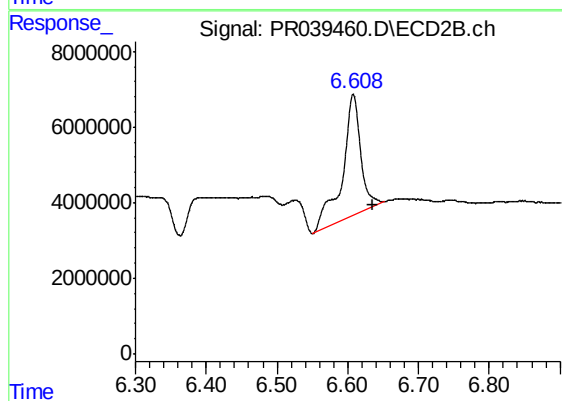
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.765 min
Response: 0
Conc: N.D.



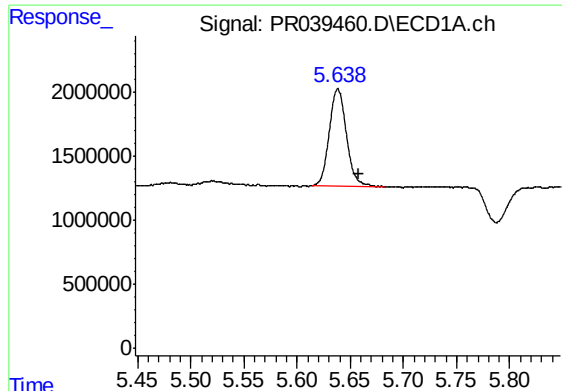
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.273 min
Response: 0
Conc: N.D.



#24 AR-1248-4

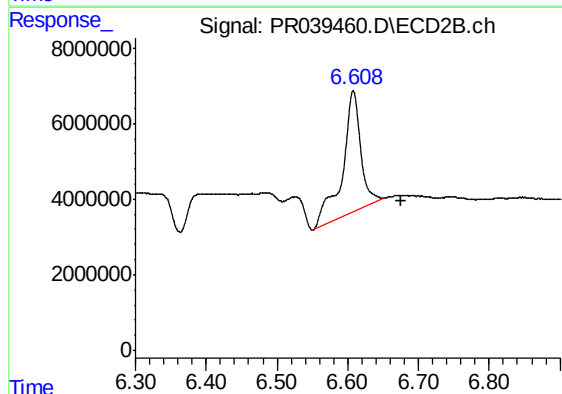
R.T.: 6.608 min
Delta R.T.: -0.028 min
Response: 57437599
Conc: 171.16 ng/ml



#25 AR-1248-5

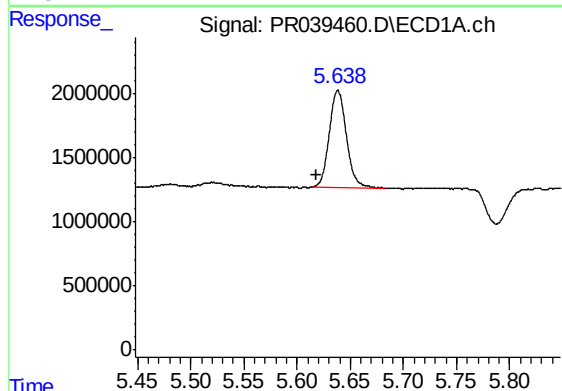
R.T.: 5.638 min
Delta R.T.: -0.020 min
Response: 8556216
Conc: 97.93 ng/ml

Instrument :
ECD_R
ClientSampleId :
IDW-EW03-TRENCH



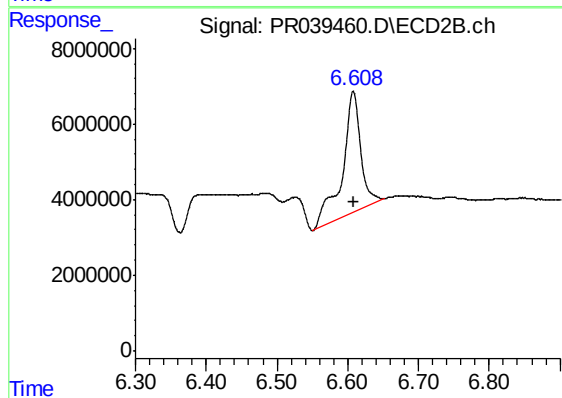
#25 AR-1248-5

R.T.: 6.608 min
Delta R.T.: -0.067 min
Response: 57437599
Conc: 178.93 ng/ml



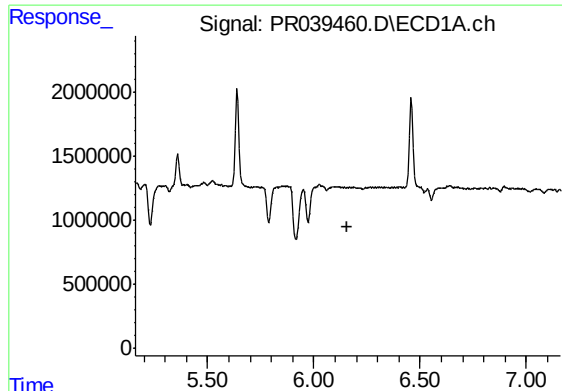
#26 AR-1254-1

R.T.: 5.638 min
Delta R.T.: 0.020 min
Response: 8556216
Conc: 64.69 ng/ml



#26 AR-1254-1

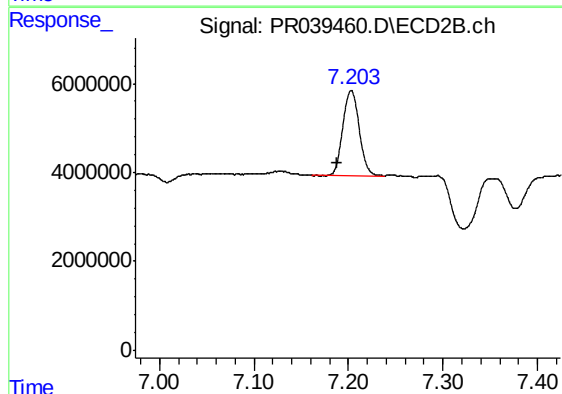
R.T.: 6.608 min
Delta R.T.: 0.000 min
Response: 57437599
Conc: 179.38 ng/ml



#28 AR-1254-3

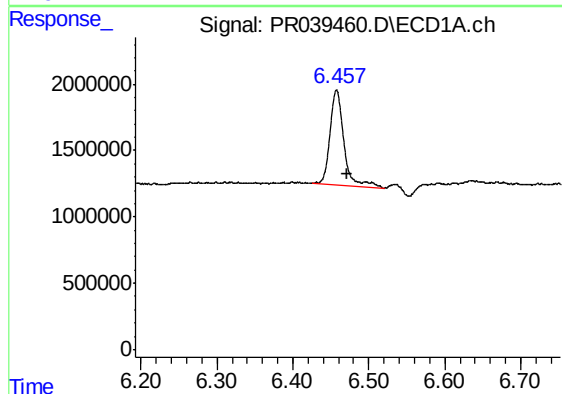
R.T.: 0.000 min
Exp R.T. : 6.160 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
IDW-EW03-TRENCH



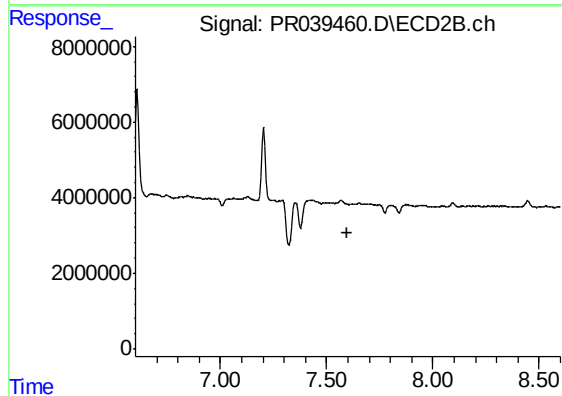
#28 AR-1254-3

R.T.: 7.203 min
Delta R.T.: 0.015 min
Response: 23127362
Conc: 38.54 ng/ml



#32 AR-1260-2

R.T.: 6.458 min
Delta R.T.: -0.015 min
Response: 9247149
Conc: 61.32 ng/ml



#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.600 min
Response: 0
Conc: N.D.