

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062218\
 Data File : PR029162.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jun 2018 20:06
 Operator : UA/SM
 Sample : AR1232 LOQ WATER 4
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 16 02:56:33 2018
 Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_R\Method\PR061018.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 06 14:28:54 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...	4.574	3.721	432.2E6	665.8E6	17.512	13.655
2) SA Decachlor...	10.350	8.669	509.4E6	802.1E6	23.954	14.068 #
Target Compounds						
3) L1 AR-1016-1	5.466	0.000	11474394	0	20.618	N.D. #
4) L1 AR-1016-2	5.817	0.000	17216129	0	23.914	N.D. #
5) L1 AR-1016-3	5.915	0.000	13464286	0	22.370	N.D. #
7) L1 AR-1016-5	6.350	5.583	15037863	24490641	23.832	16.468 #
10) L2 AR-1221-3	4.939	4.093	23850511	35870278	25.177	16.914 #
11) L3 AR-1232-1	4.939	4.093	23850511	35870278	55.885	37.627 #
12) L3 AR-1232-2	5.466	0.000	11474394	0	46.698	N.D. #
13) L3 AR-1232-3	5.817	0.000	17216129	0	55.401	N.D. #
14) L3 AR-1232-4	5.915	5.583	13464286	24490641	53.122	40.200
15) L3 AR-1232-5	6.350	5.583	15037863	24490641	59.955	54.688
16) L4 AR-1242-1	5.466	0.000	11474394	0	29.241	N.D. #
17) L4 AR-1242-2	5.732	4.811	19994894	76179712	35.758	36.566
18) L4 AR-1242-3	5.817	0.000	17216129	0	34.762	N.D. #
19) L4 AR-1242-4	5.915	0.000	13464286	0	32.495	N.D. #
23) L5 AR-1248-3	6.609	0.000	17322247	0	30.023	N.D. #
24) L5 AR-1248-4	6.648	5.583	16059905	24490641	21.411	9.567 #
25) L5 AR-1248-5	0.000	5.583	0	24490641	N.D.	13.681 #

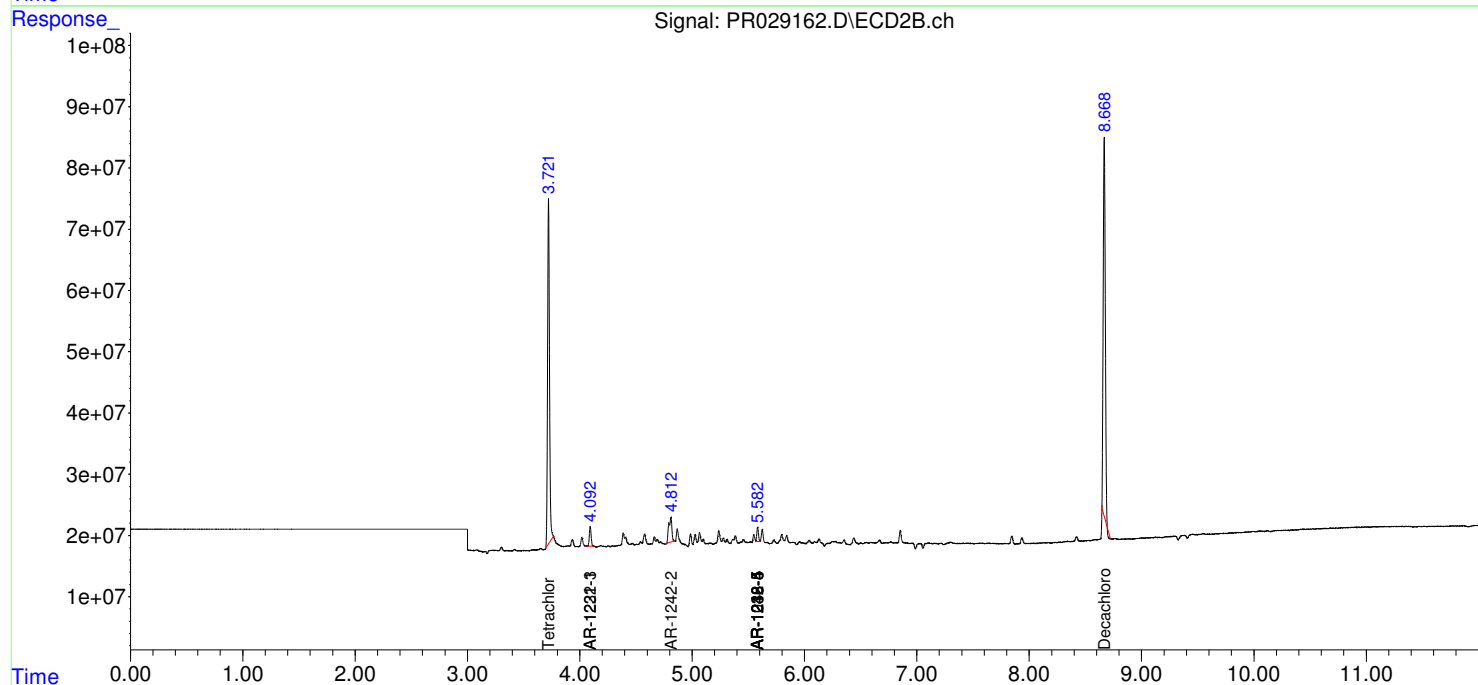
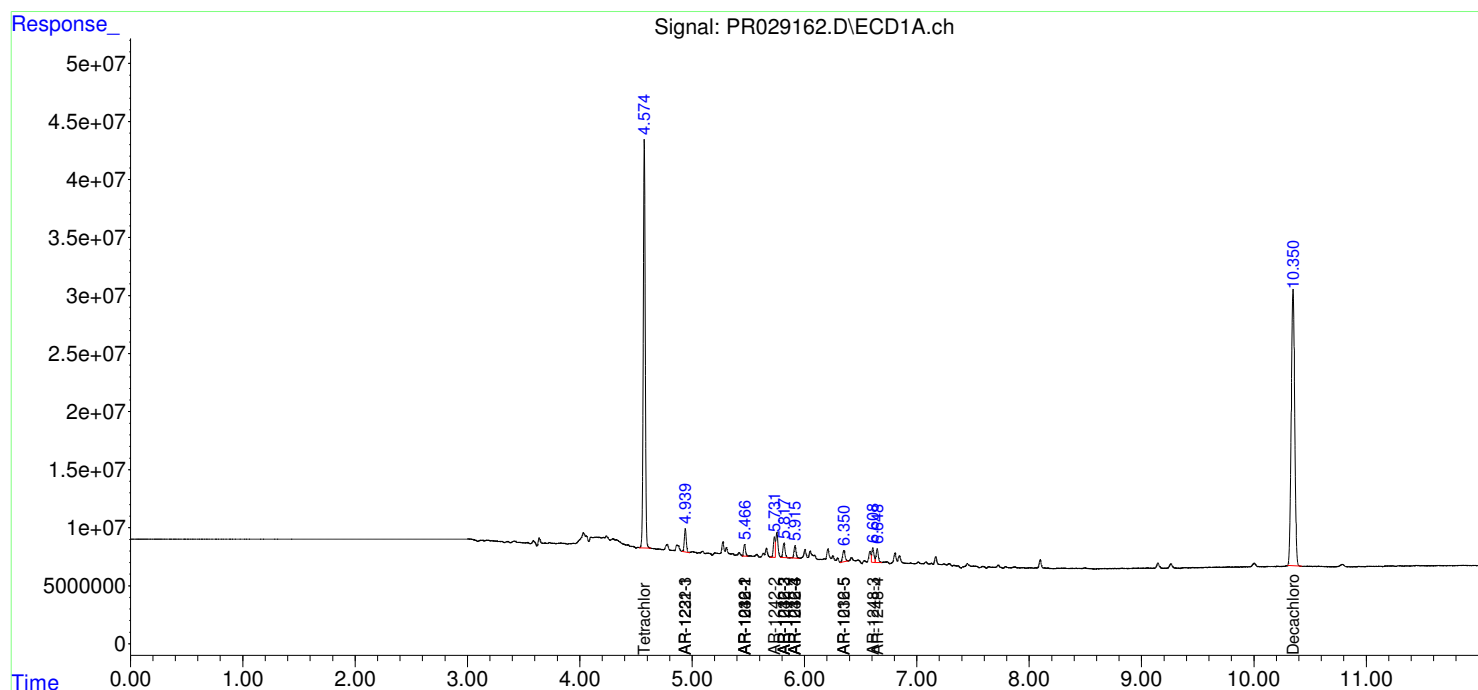
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

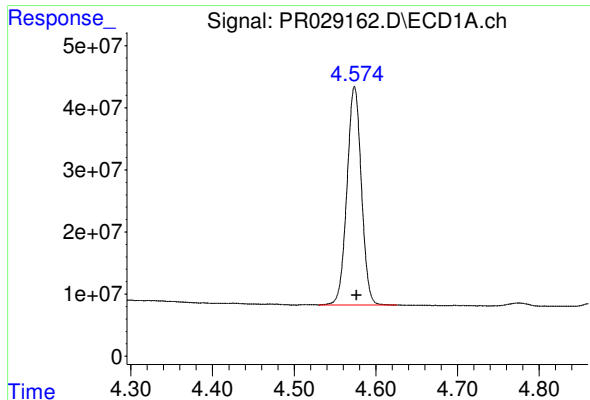
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Integration File signal 1: autoint1.e
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

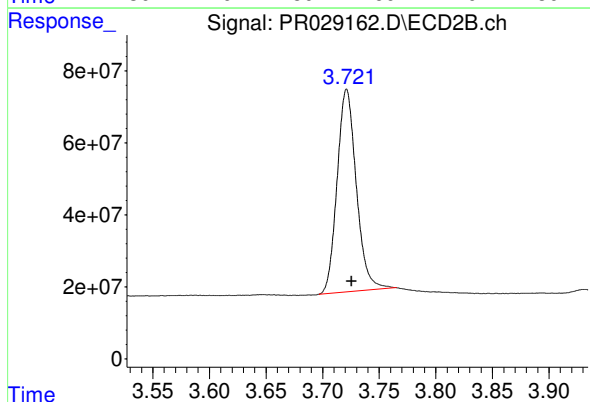




#1 Tetrachloro-m-xylene

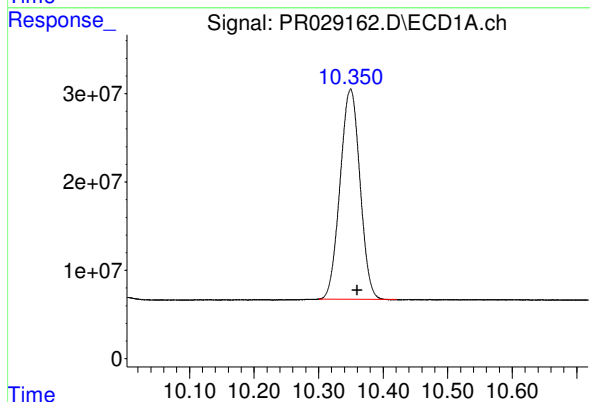
R.T.: 4.574 min
Delta R.T.: -0.002 min
Response: 432205436
Conc: 17.51 ng/ml

Instrument :
ECD_R
ClientSampleId :



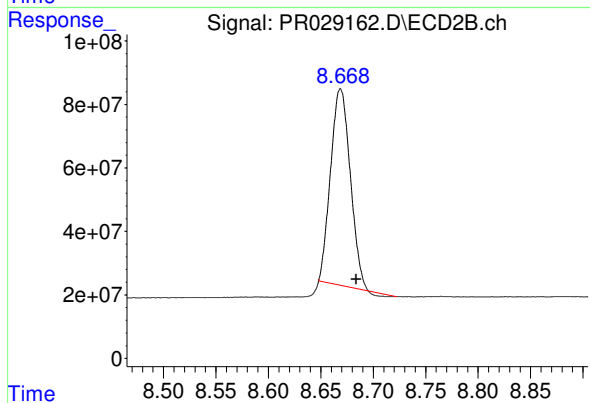
#1 Tetrachloro-m-xylene

R.T.: 3.721 min
Delta R.T.: -0.004 min
Response: 665811952
Conc: 13.65 ng/ml



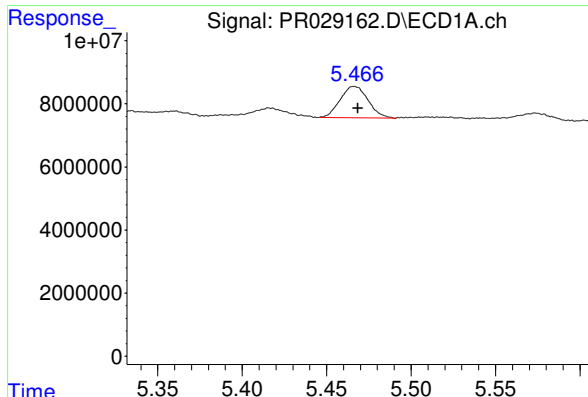
#2 Decachlorobiphenyl

R.T.: 10.350 min
Delta R.T.: -0.010 min
Response: 509382086
Conc: 23.95 ng/ml



#2 Decachlorobiphenyl

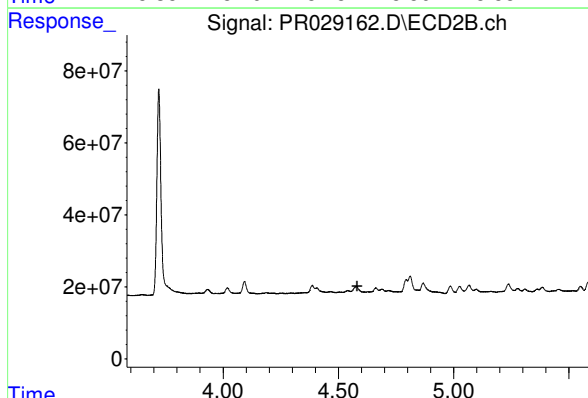
R.T.: 8.669 min
Delta R.T.: -0.015 min
Response: 802099756
Conc: 14.07 ng/ml



#3 AR-1016-1

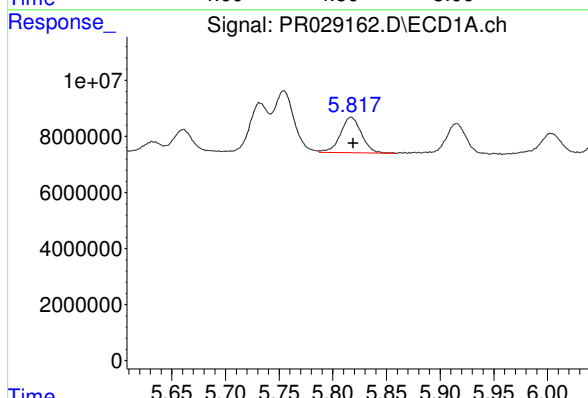
R.T.: 5.466 min
Delta R.T.: -0.002 min
Response: 11474394
Conc: 20.62 ng/ml

Instrument :
ECD_R
ClientSampleId :



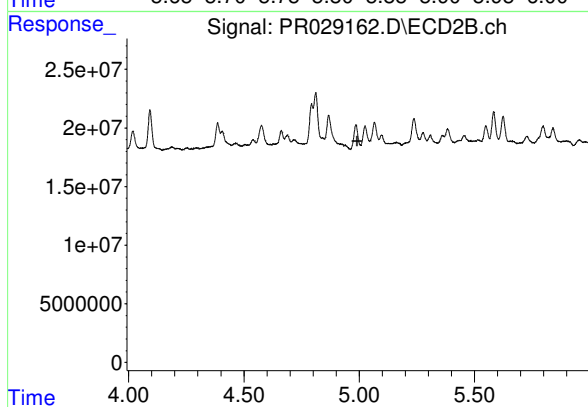
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.582 min
Response: 0
Conc: N.D.



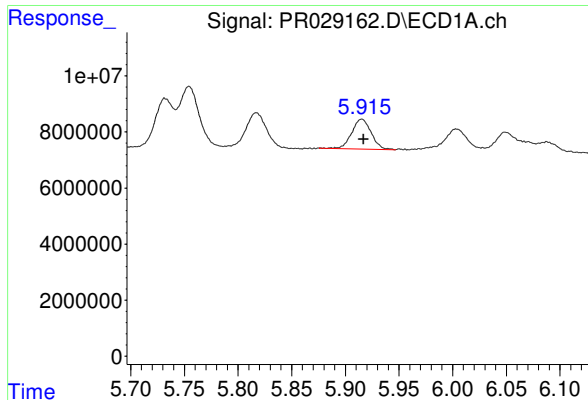
#4 AR-1016-2

R.T.: 5.817 min
Delta R.T.: -0.002 min
Response: 17216129
Conc: 23.91 ng/ml



#4 AR-1016-2

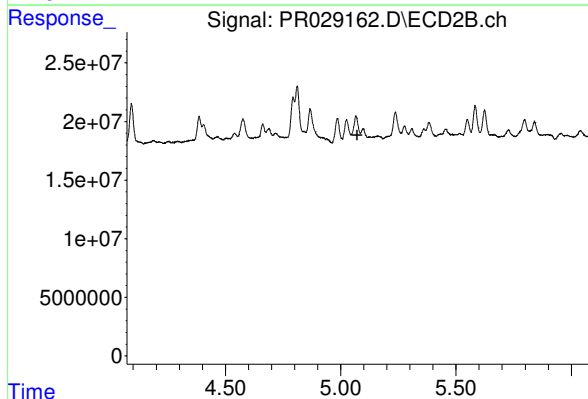
R.T.: 0.000 min
Exp R.T. : 4.992 min
Response: 0
Conc: N.D.



#5 AR-1016-3

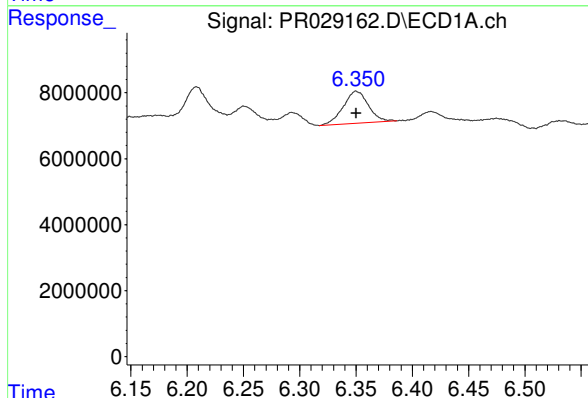
R.T.: 5.915 min
Delta R.T.: -0.002 min
Response: 13464286
Conc: 22.37 ng/ml

Instrument :
ECD_R
ClientSampleId :



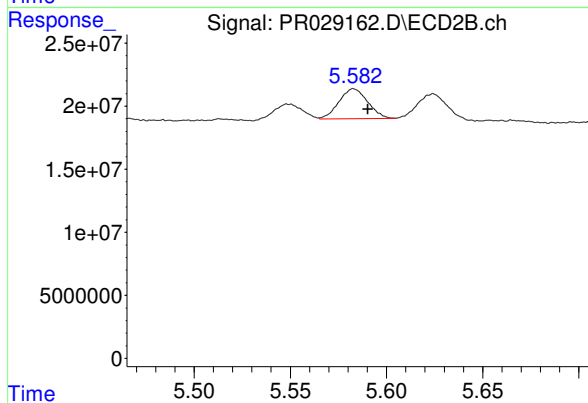
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T.: 5.072 min
Response: 0
Conc: N.D.



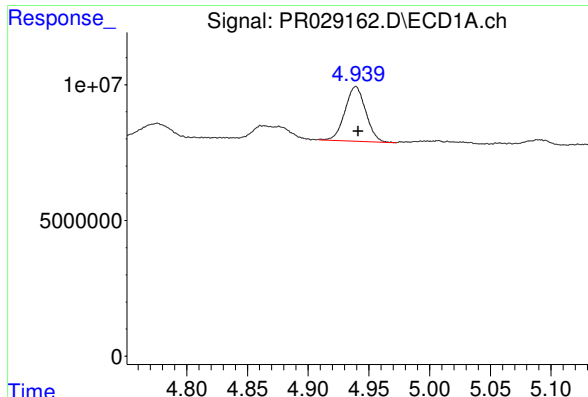
#7 AR-1016-5

R.T.: 6.350 min
Delta R.T.: 0.000 min
Response: 15037863
Conc: 23.83 ng/ml



#7 AR-1016-5

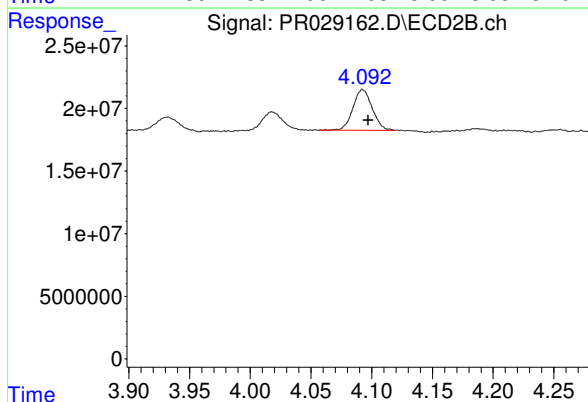
R.T.: 5.583 min
Delta R.T.: -0.007 min
Response: 24490641
Conc: 16.47 ng/ml



#10 AR-1221-3

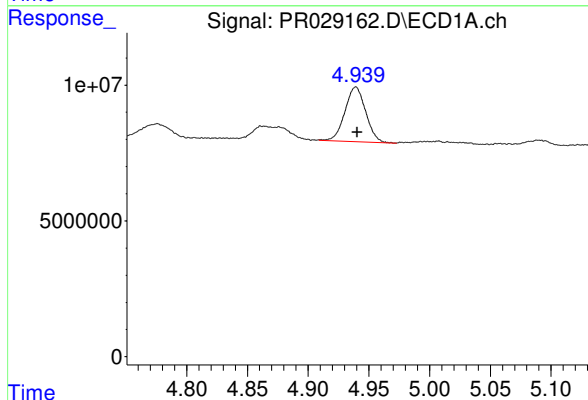
R.T.: 4.939 min
Delta R.T.: -0.002 min
Response: 23850511
Conc: 25.18 ng/ml

Instrument :
ECD_R
ClientSampleId :



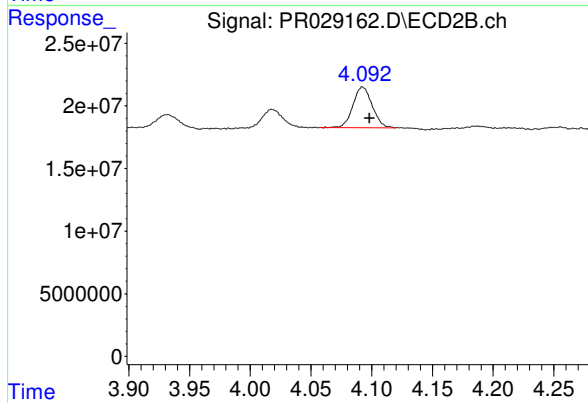
#10 AR-1221-3

R.T.: 4.093 min
Delta R.T.: -0.004 min
Response: 35870278
Conc: 16.91 ng/ml



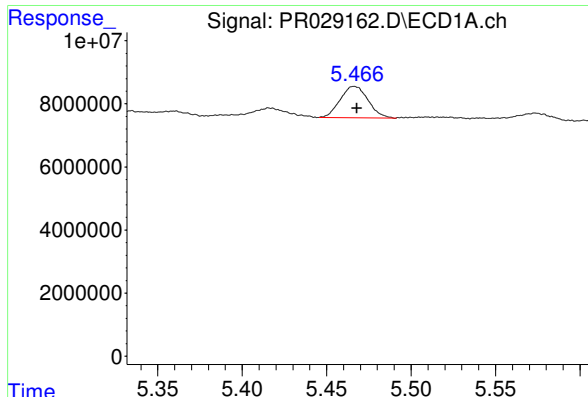
#11 AR-1232-1

R.T.: 4.939 min
Delta R.T.: 0.000 min
Response: 23850511
Conc: 55.88 ng/ml



#11 AR-1232-1

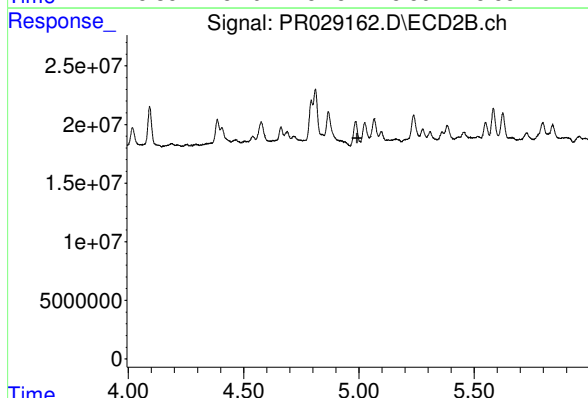
R.T.: 4.093 min
Delta R.T.: -0.006 min
Response: 35870278
Conc: 37.63 ng/ml



#12 AR-1232-2

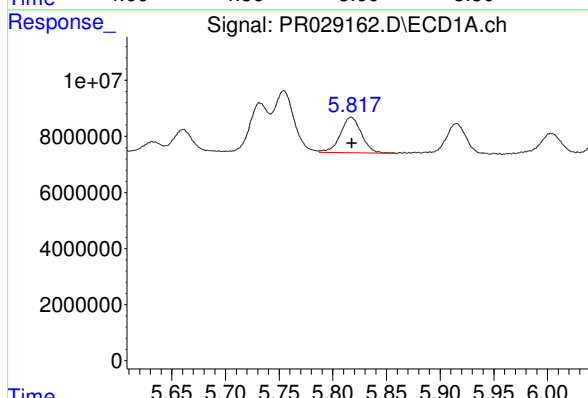
R.T.: 5.466 min
Delta R.T.: -0.001 min
Response: 11474394
Conc: 46.70 ng/ml

Instrument :
ECD_R
ClientSampleId :



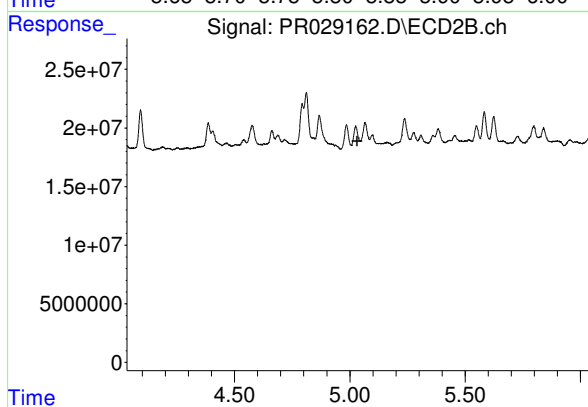
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.993 min
Response: 0
Conc: N.D.



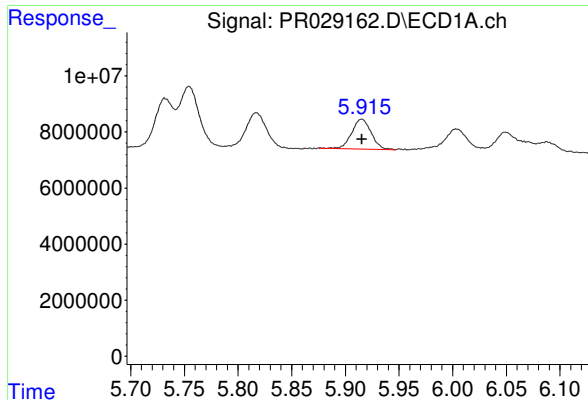
#13 AR-1232-3

R.T.: 5.817 min
Delta R.T.: 0.000 min
Response: 17216129
Conc: 55.40 ng/ml



#13 AR-1232-3

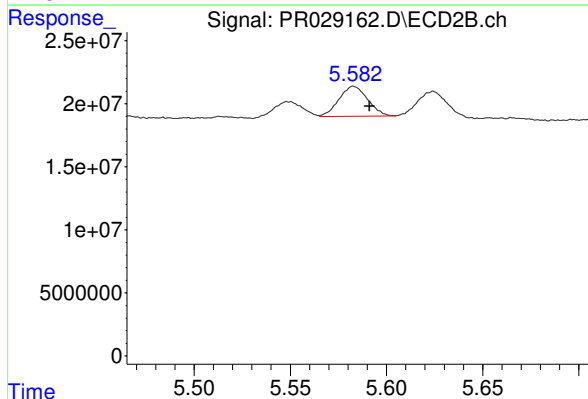
R.T.: 0.000 min
Exp R.T. : 5.033 min
Response: 0
Conc: N.D.



#14 AR-1232-4

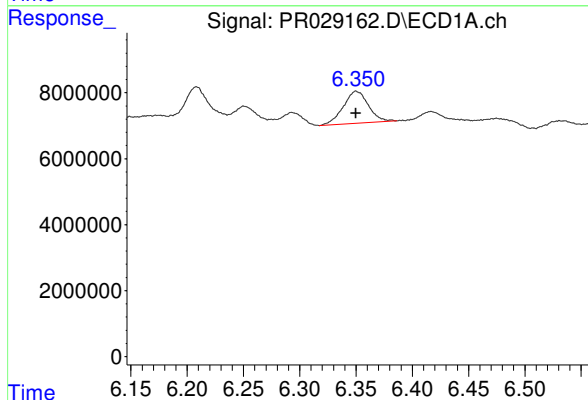
R.T.: 5.915 min
Delta R.T.: 0.000 min
Response: 13464286
Conc: 53.12 ng/ml

Instrument :
ECD_R
ClientSampleId :



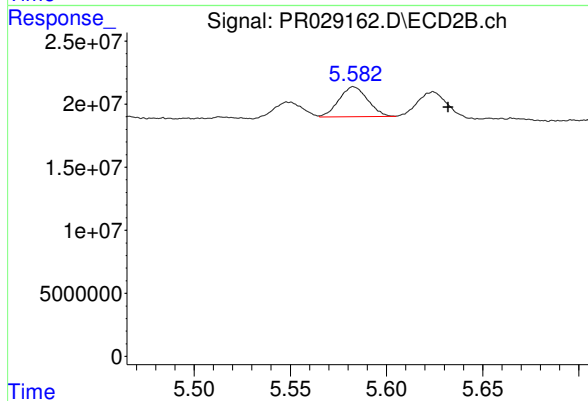
#14 AR-1232-4

R.T.: 5.583 min
Delta R.T.: -0.008 min
Response: 24490641
Conc: 40.20 ng/ml



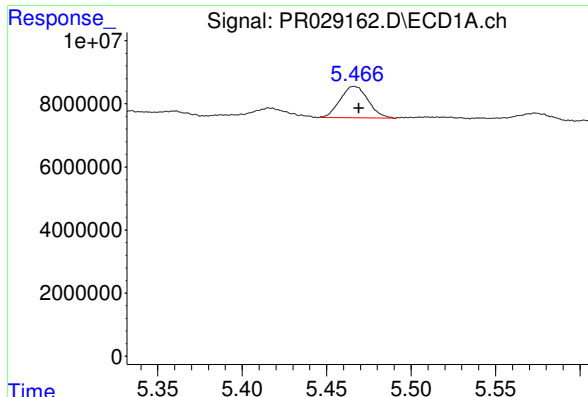
#15 AR-1232-5

R.T.: 6.350 min
Delta R.T.: 0.000 min
Response: 15037863
Conc: 59.96 ng/ml



#15 AR-1232-5

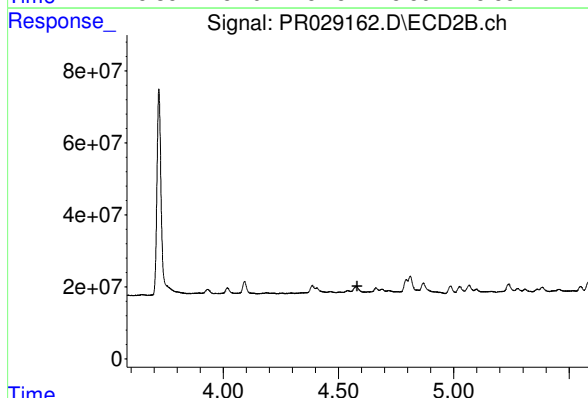
R.T.: 5.583 min
Delta R.T.: -0.049 min
Response: 24490641
Conc: 54.69 ng/ml



#16 AR-1242-1

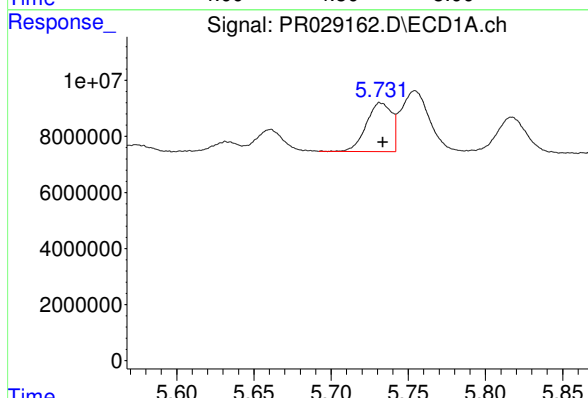
R.T.: 5.466 min
Delta R.T.: -0.003 min
Response: 11474394
Conc: 29.24 ng/ml

Instrument :
ECD_R
ClientSampleId :



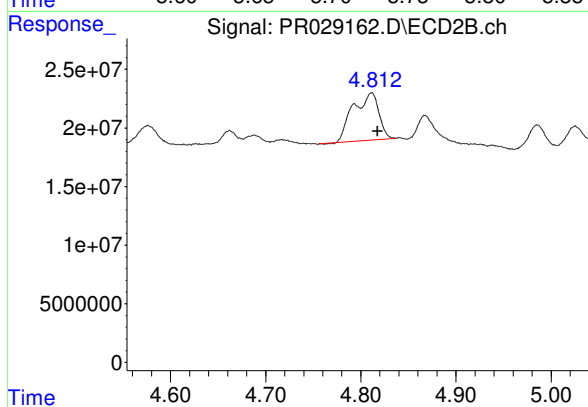
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 4.582 min
Response: 0
Conc: N.D.



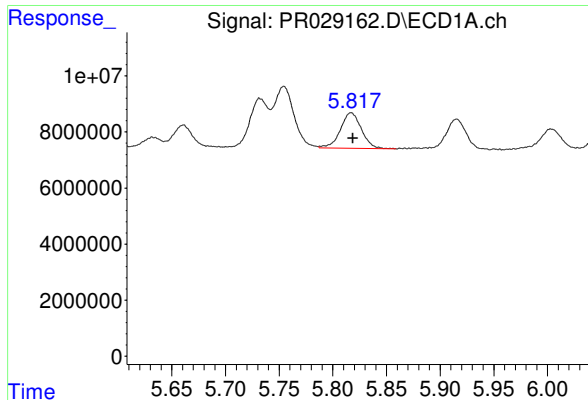
#17 AR-1242-2

R.T.: 5.732 min
Delta R.T.: -0.002 min
Response: 19994894
Conc: 35.76 ng/ml



#17 AR-1242-2

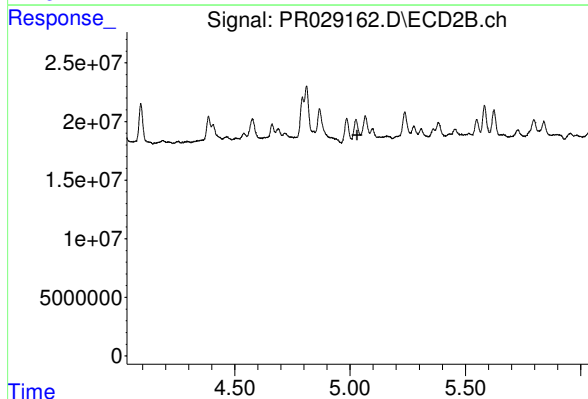
R.T.: 4.811 min
Delta R.T.: -0.006 min
Response: 76179712
Conc: 36.57 ng/ml



#18 AR-1242-3

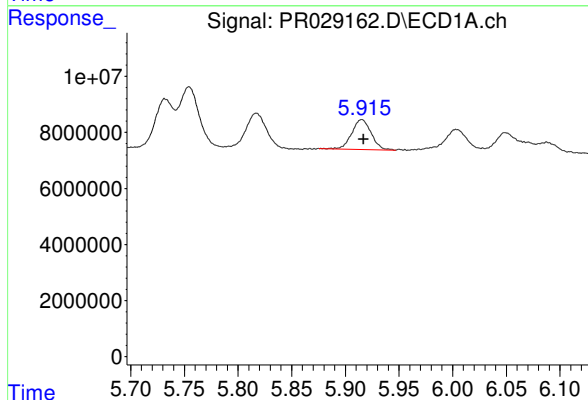
R.T.: 5.817 min
Delta R.T.: -0.002 min
Response: 17216129
Conc: 34.76 ng/ml

Instrument :
ECD_R
ClientSampleId :



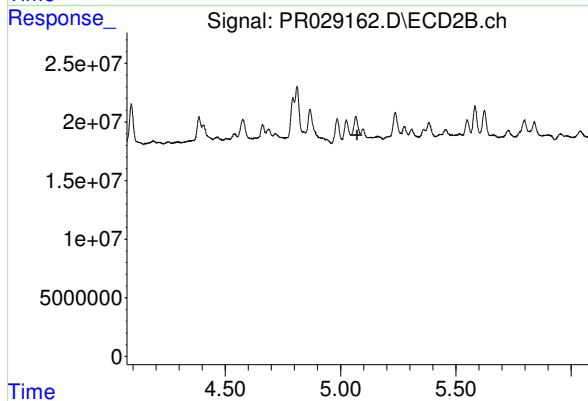
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 5.032 min
Response: 0
Conc: N.D.



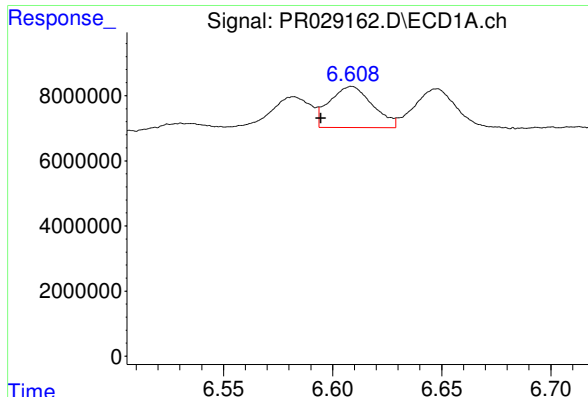
#19 AR-1242-4

R.T.: 5.915 min
Delta R.T.: -0.002 min
Response: 13464286
Conc: 32.49 ng/ml



#19 AR-1242-4

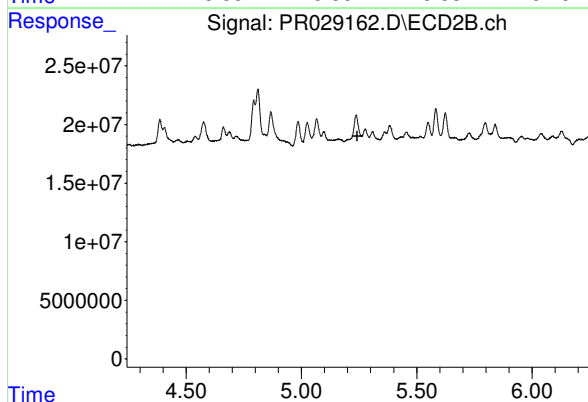
R.T.: 0.000 min
Exp R.T.: 5.073 min
Response: 0
Conc: N.D.



#23 AR-1248-3

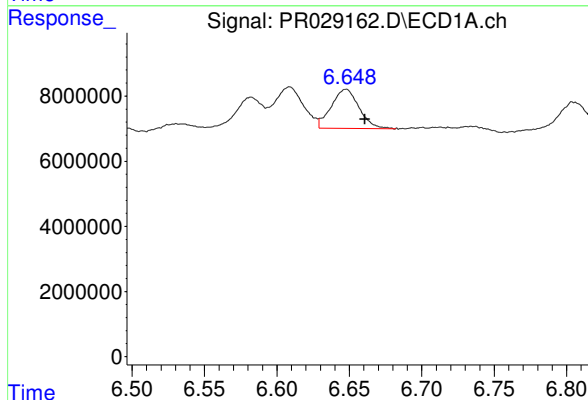
R.T.: 6.609 min
Delta R.T.: 0.014 min
Response: 17322247
Conc: 30.02 ng/ml

Instrument :
ECD_R
ClientSampleId :



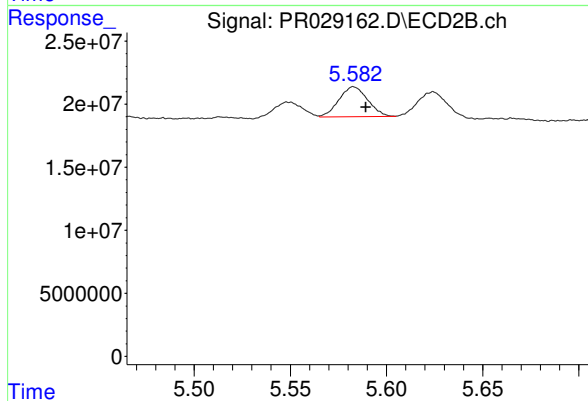
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.242 min
Response: 0
Conc: N.D.



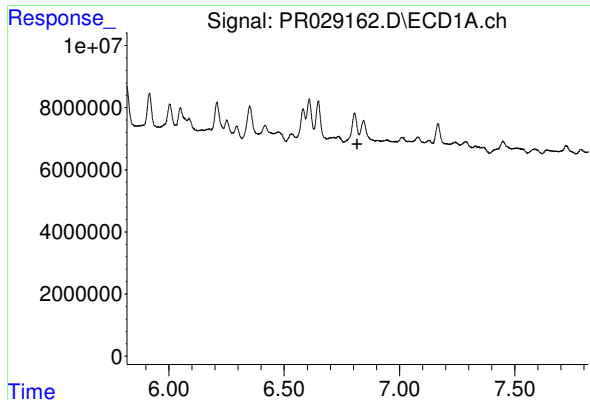
#24 AR-1248-4

R.T.: 6.648 min
Delta R.T.: -0.013 min
Response: 16059905
Conc: 21.41 ng/ml



#24 AR-1248-4

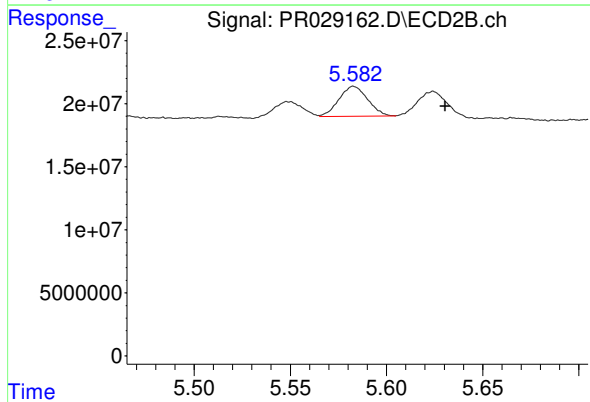
R.T.: 5.583 min
Delta R.T.: -0.006 min
Response: 24490641
Conc: 9.57 ng/ml



#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 6.817 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



#25 AR-1248-5

R.T.: 5.583 min
Delta R.T.: -0.047 min
Response: 24490641
Conc: 13.68 ng/ml