

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP050223\
 Data File : PP057409.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 May 2023 18:21
 Operator : YP\AJ
 Sample : 02566-09
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AUD-1993

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/03/2023
 Supervised By :Ankita Jodhani 05/03/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 03 04:37:41 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP050123.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon May 01 18:39:24 2023
 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...	4.412	3.642	33468371	31526782	14.211	17.781m#
2) SA Decachlor...	10.261	8.714	37715158	34485505	22.861	17.573
Target Compounds						
16) L4 AR-1242-1	5.594	4.743	1047.0E6	874.5E6	19381.648	17747.516
17) L4 AR-1242-2	5.616	4.763	1454.2E6	1151.7E6	18481.767	16828.616
18) L4 AR-1242-3	5.679	4.942	868.5E6	608.9E6	17673.850	15969.302
19) L4 AR-1242-4	5.778	5.026	704.2E6	475.9E6	17943.606	11176.667 #
20) L4 AR-1242-5	6.524	5.557	604.5E6	1250.0E6	17612.024	26285.734 #
26) L6 AR-1254-1	6.458	5.557	912.8E6	1250.0E6	11331.246	11591.049
27) L6 AR-1254-2	6.680	5.706	1861.3E6	1183.4E6	16057.981	12343.988
28) L6 AR-1254-3	7.049	6.114	1947.7E6	1907.3E6	17786.144	12683.786 #
29) L6 AR-1254-4	7.337	6.344	1305.4E6	1126.5E6	20628.877	14256.666 #
30) L6 AR-1254-5	7.758	6.764	861.3E6	952.9E6	11480.222	7502.636 #

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

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Acq On : 02 May 2023 18:21
Operator : YP\AJ
Sample : 02566-09
Misc :
ALS Vial : 20 Sample Multiplier: 1

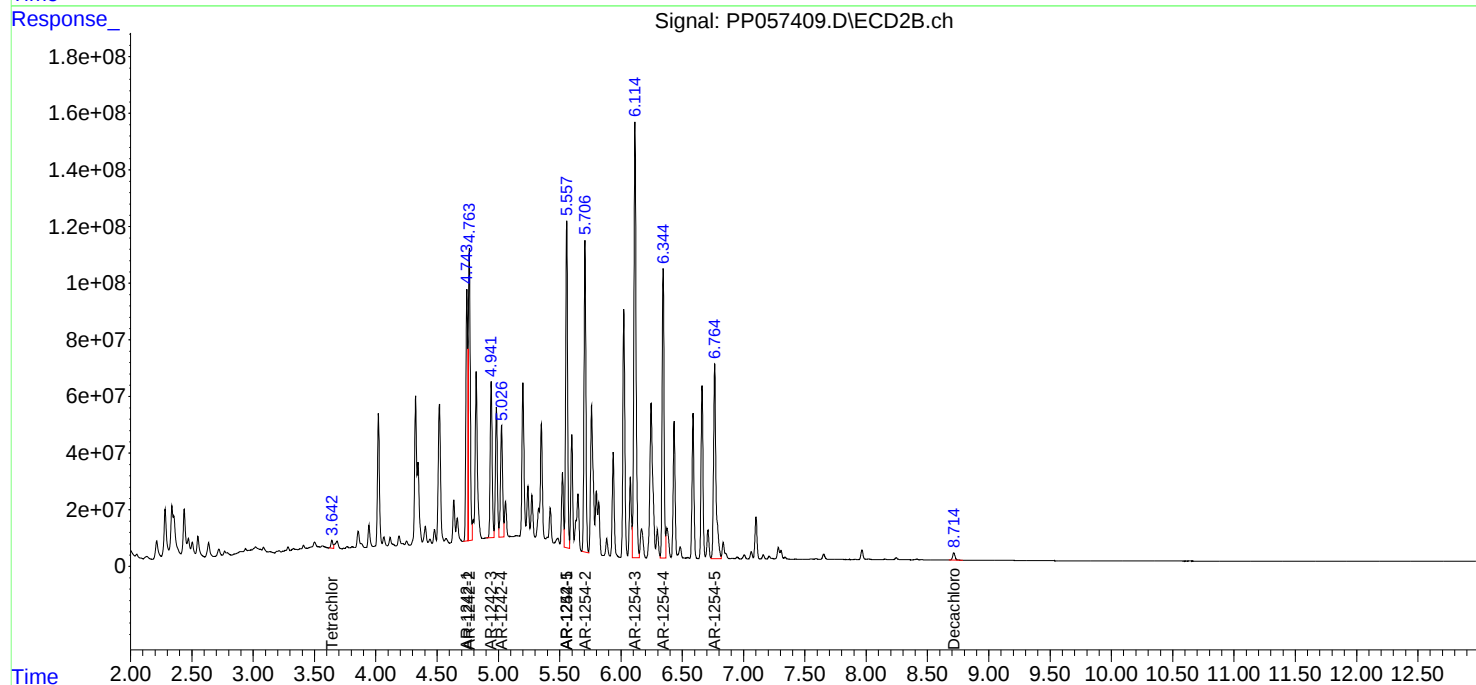
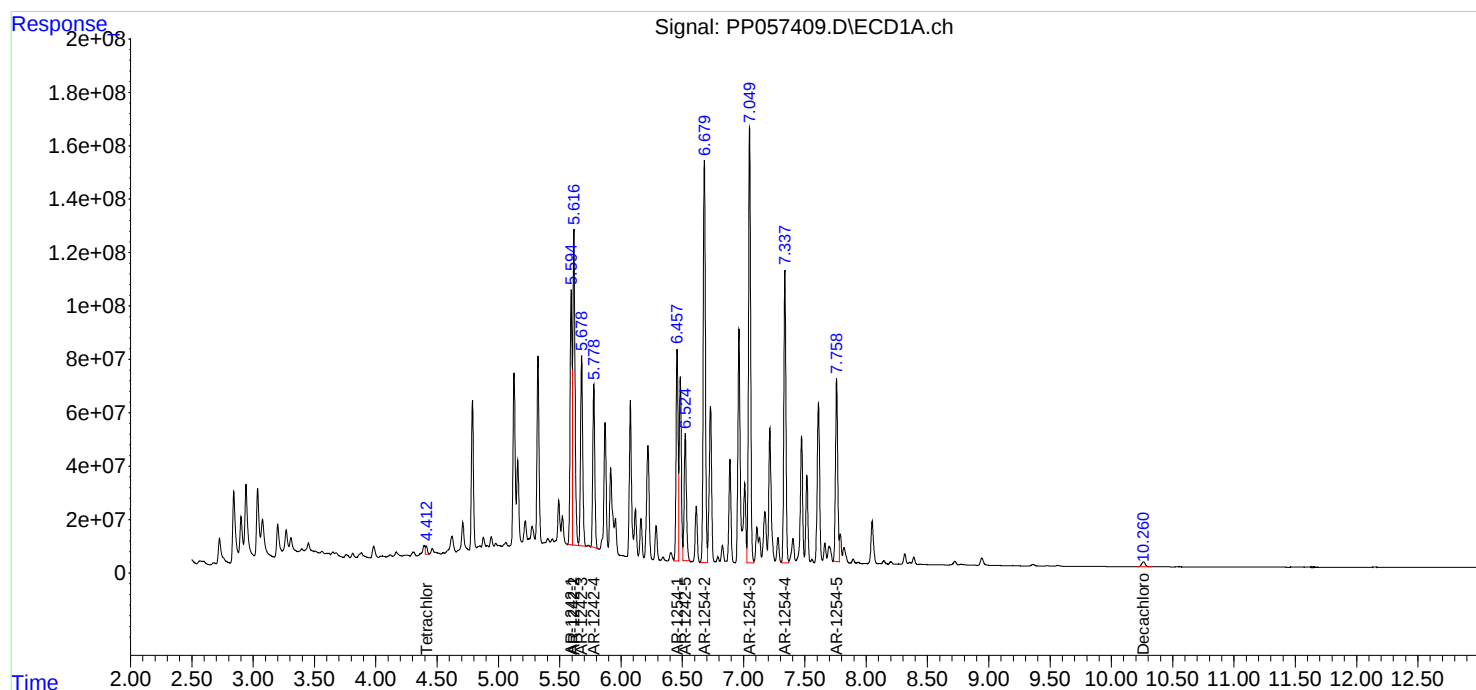
Instrument :
ECD_P
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AUD-1993

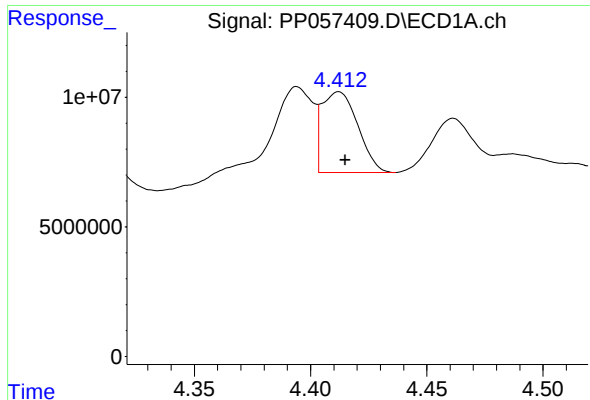
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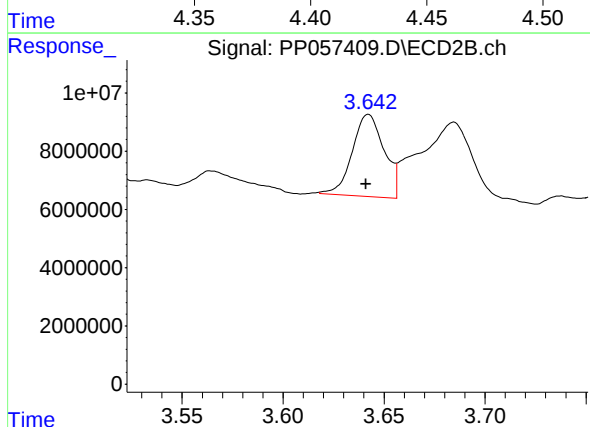
#1 Tetrachloro-m-xylene

R.T.: 4.412 min
Delta R.T.: -0.003 min
Response: 33468371
Conc: 14.21 ng/ml

Instrument :
ECD_P
ClientSampleId :
AUD-1993

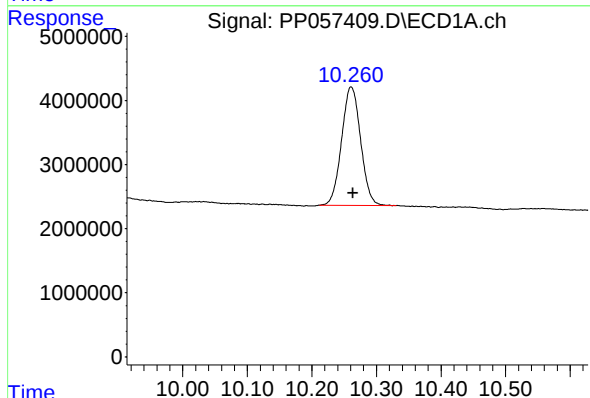
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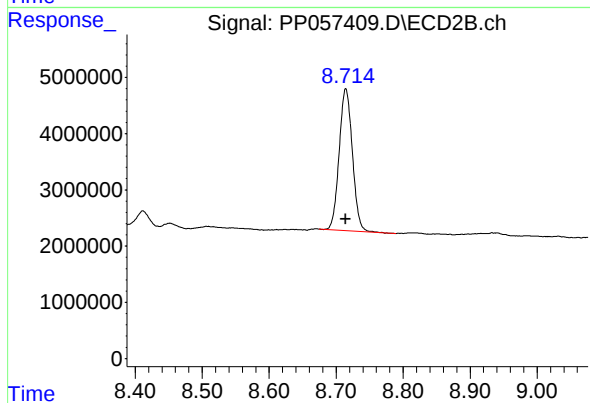
#1 Tetrachloro-m-xylene

R.T.: 3.642 min
Delta R.T.: 0.000 min
Response: 31526782
Conc: 17.78 ng/ml



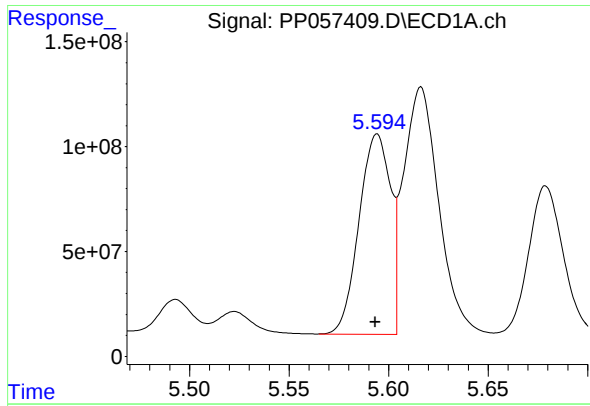
#2 Decachlorobiphenyl

R.T.: 10.261 min
Delta R.T.: -0.003 min
Response: 37715158
Conc: 22.86 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.714 min
Delta R.T.: 0.000 min
Response: 34485505
Conc: 17.57 ng/ml



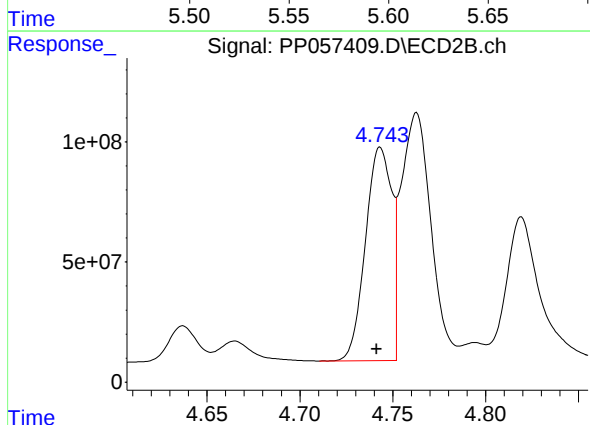
#16 AR-1242-1

R.T.: 5.594 min
Delta R.T.: 0.000 min
Response: 1047049530
Conc: 19381.65 ng/ml

Instrument :
ECD_P
ClientSampleId :
AUD-1993

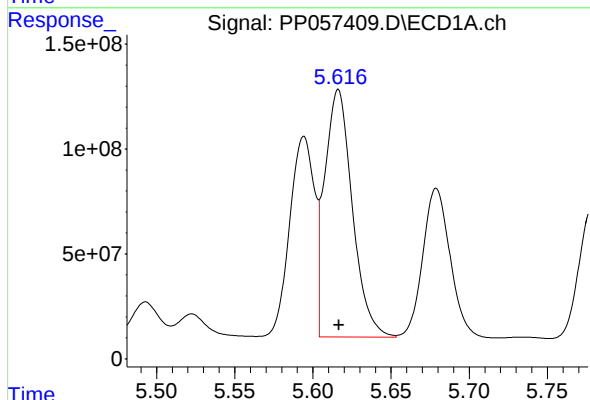
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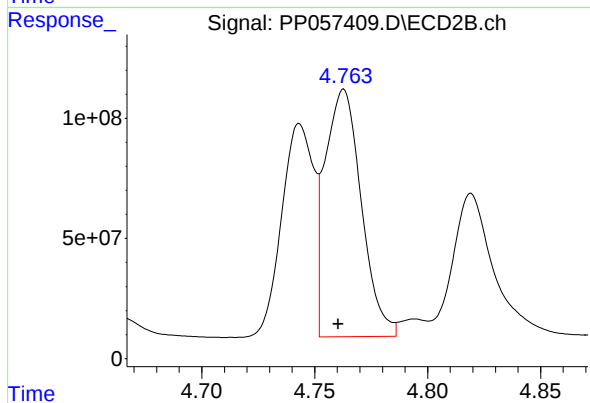
#16 AR-1242-1

R.T.: 4.743 min
Delta R.T.: 0.002 min
Response: 874458958
Conc: 17747.52 ng/ml



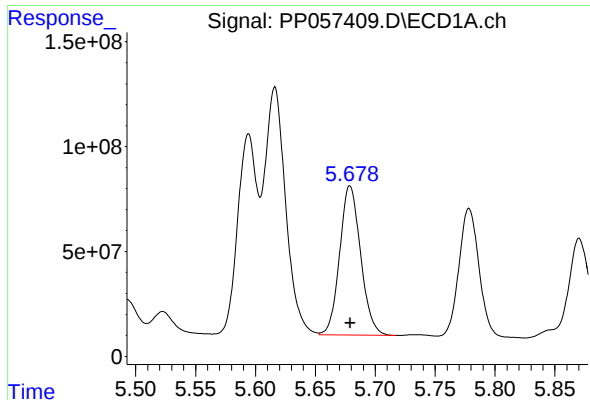
#17 AR-1242-2

R.T.: 5.616 min
Delta R.T.: 0.000 min
Response: 1454240458
Conc: 18481.77 ng/ml



#17 AR-1242-2

R.T.: 4.763 min
Delta R.T.: 0.002 min
Response: 1151665371
Conc: 16828.62 ng/ml



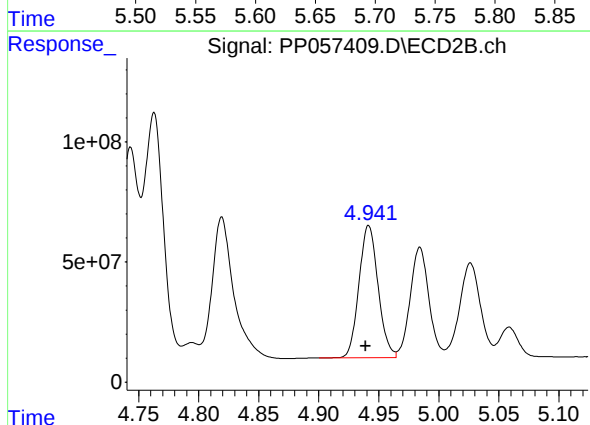
#18 AR-1242-3

R.T.: 5.679 min
Delta R.T.: 0.000 min
Response: 868473146
Conc: 17673.85 ng/ml

Instrument :
ECD_P
ClientSampleId :
AUD-1993

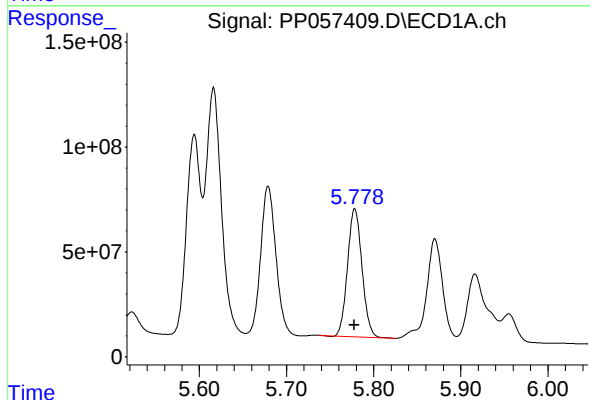
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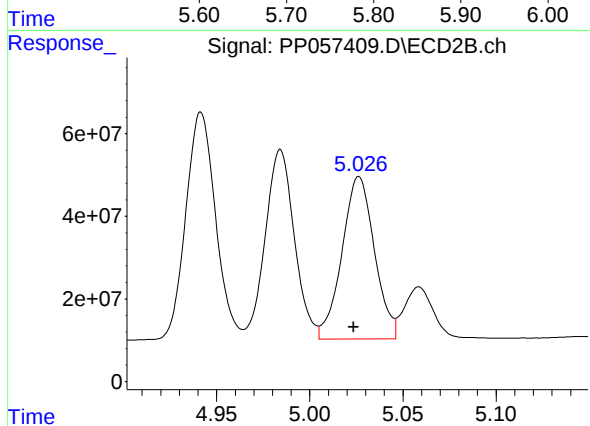
#18 AR-1242-3

R.T.: 4.942 min
Delta R.T.: 0.002 min
Response: 608906760
Conc: 15969.30 ng/ml



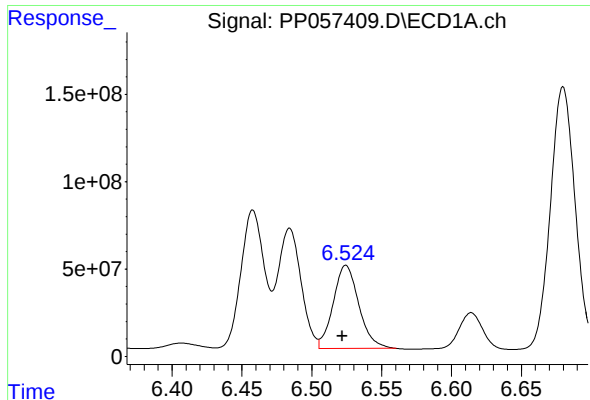
#19 AR-1242-4

R.T.: 5.778 min
Delta R.T.: 0.000 min
Response: 704169947
Conc: 17943.61 ng/ml



#19 AR-1242-4

R.T.: 5.026 min
Delta R.T.: 0.003 min
Response: 475853916
Conc: 11176.67 ng/ml



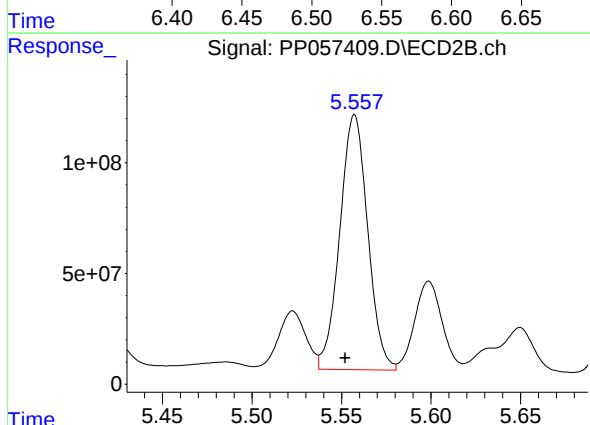
#20 AR-1242-5

R.T.: 6.524 min
Delta R.T.: 0.003 min
Response: 604506029
Conc: 17612.02 ng/ml

Instrument :
ECD_P
ClientSampleId :
AUD-1993

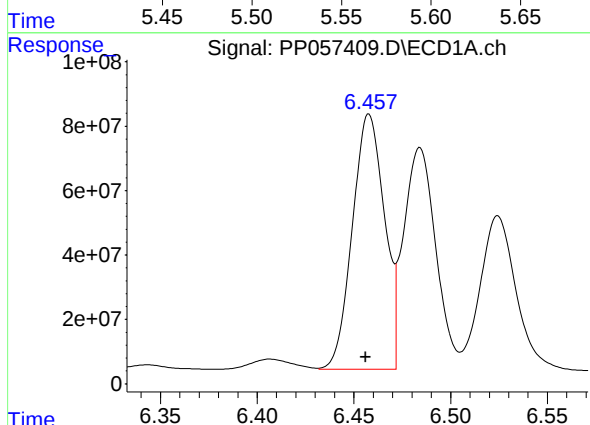
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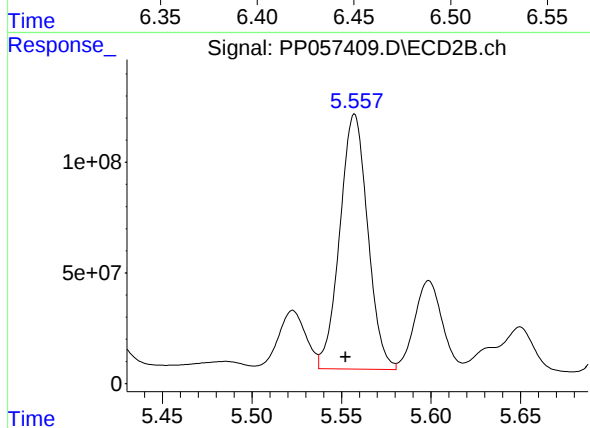
#20 AR-1242-5

R.T.: 5.557 min
Delta R.T.: 0.005 min
Response: 1249994268
Conc: 26285.73 ng/ml



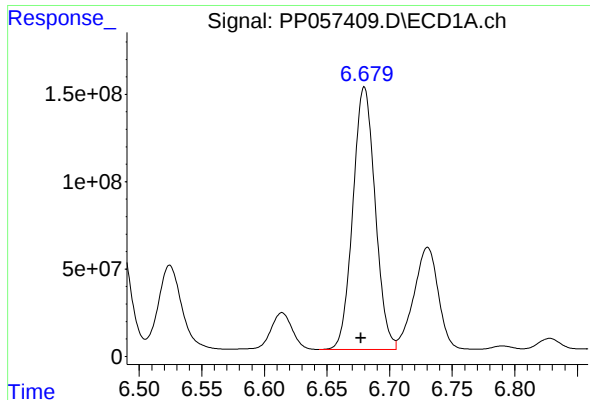
#26 AR-1254-1

R.T.: 6.458 min
Delta R.T.: 0.002 min
Response: 912752792
Conc: 11331.25 ng/ml



#26 AR-1254-1

R.T.: 5.557 min
Delta R.T.: 0.005 min
Response: 1249994268
Conc: 11591.05 ng/ml



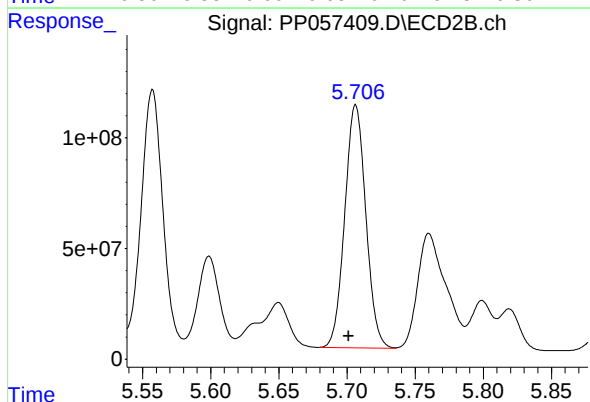
#27 AR-1254-2

R.T.: 6.680 min
Delta R.T.: 0.003 min
Response: 1861318700
Conc: 16057.98 ng/ml

Instrument :
ECD_P
ClientSampleId :
AUD-1993

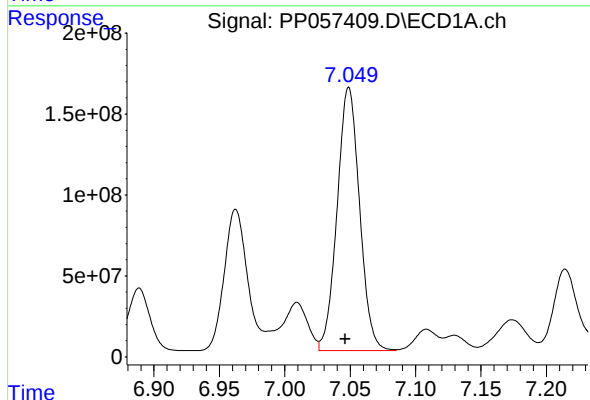
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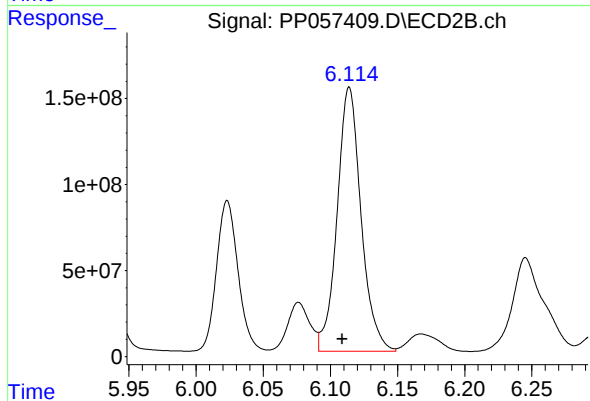
#27 AR-1254-2

R.T.: 5.706 min
Delta R.T.: 0.005 min
Response: 1183445155
Conc: 12343.99 ng/ml



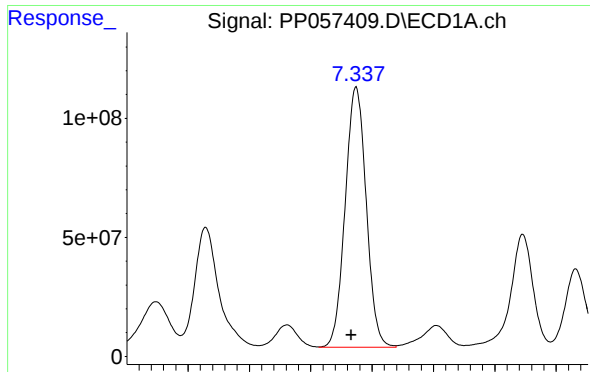
#28 AR-1254-3

R.T.: 7.049 min
Delta R.T.: 0.003 min
Response: 1947735839
Conc: 17786.14 ng/ml



#28 AR-1254-3

R.T.: 6.114 min
Delta R.T.: 0.005 min
Response: 1907292111
Conc: 12683.79 ng/ml



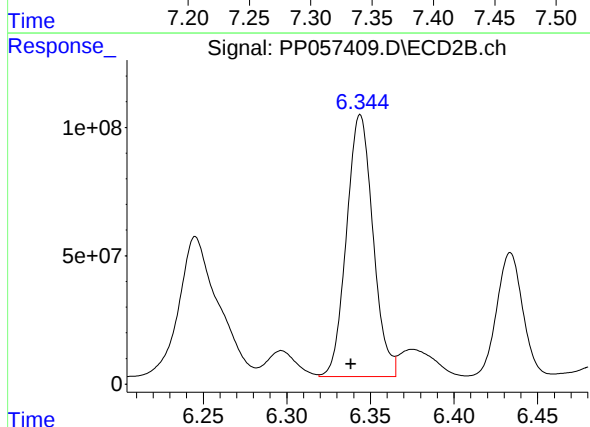
#29 AR-1254-4

R.T.: 7.337 min
Delta R.T.: 0.004 min
Response: 1305401820
Conc: 20628.88 ng/ml

Instrument :
ECD_P
ClientSampleId :
AUD-1993

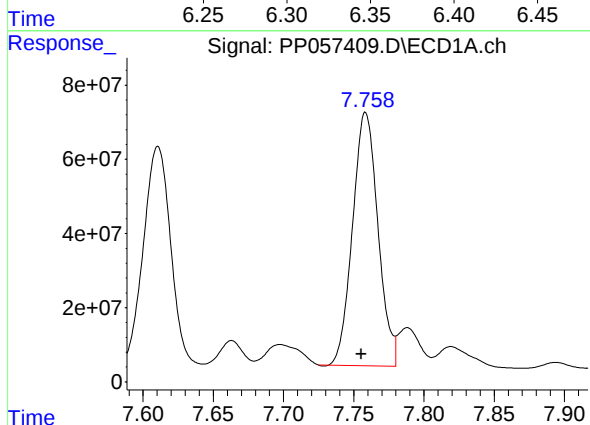
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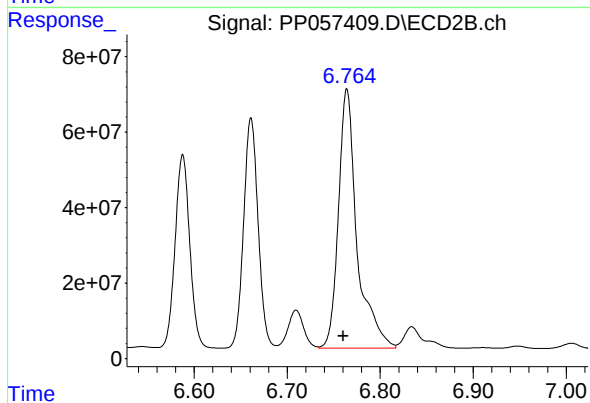
#29 AR-1254-4

R.T.: 6.344 min
Delta R.T.: 0.005 min
Response: 1126517264
Conc: 14256.67 ng/ml



#30 AR-1254-5

R.T.: 7.758 min
Delta R.T.: 0.003 min
Response: 861320063
Conc: 11480.22 ng/ml



#30 AR-1254-5

R.T.: 6.764 min
Delta R.T.: 0.004 min
Response: 952942060
Conc: 7502.64 ng/ml