

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP050223\
 Data File : PP057408.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 May 2023 18:05
 Operator : YP\AJ
 Sample : 02566-08
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AUD-1992

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 04:37:01 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	34746296	29341528	14.754	16.549m
2) SA Decachlor...	10.261	8.715	38782780	36058061	23.508	18.374
Target Compounds						
16) L4 AR-1242-1	5.594	4.743	741.0E6	606.6E6	13716.841	12310.966
17) L4 AR-1242-2	5.617	4.762	1024.6E6	817.3E6	13022.086	11943.091
18) L4 AR-1242-3	5.679	4.941	608.7E6	416.2E6	12387.916	10914.806
19) L4 AR-1242-4	5.778	5.026	487.7E6	332.5E6	12428.765	7808.865 #
20) L4 AR-1242-5	6.524	5.556	434.5E6	977.3E6	12659.390	20552.269 #
26) L6 AR-1254-1	6.457	5.556	722.4E6	977.3E6	8967.935	9062.800
27) L6 AR-1254-2	6.679	5.706	1434.1E6	923.9E6	12372.057	9637.119
28) L6 AR-1254-3	7.048	6.113	1467.8E6	1458.5E6	13403.377	9699.047 #
29) L6 AR-1254-4	7.336	6.343	947.8E6	824.9E6	14978.299	10439.983 #
30) L6 AR-1254-5	7.758	6.763	622.9E6	696.1E6	8303.002	5480.439 #

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

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Operator : YP\AJ
Sample : 02566-08
Misc :
ALS Vial : 19 Sample Multiplier: 1

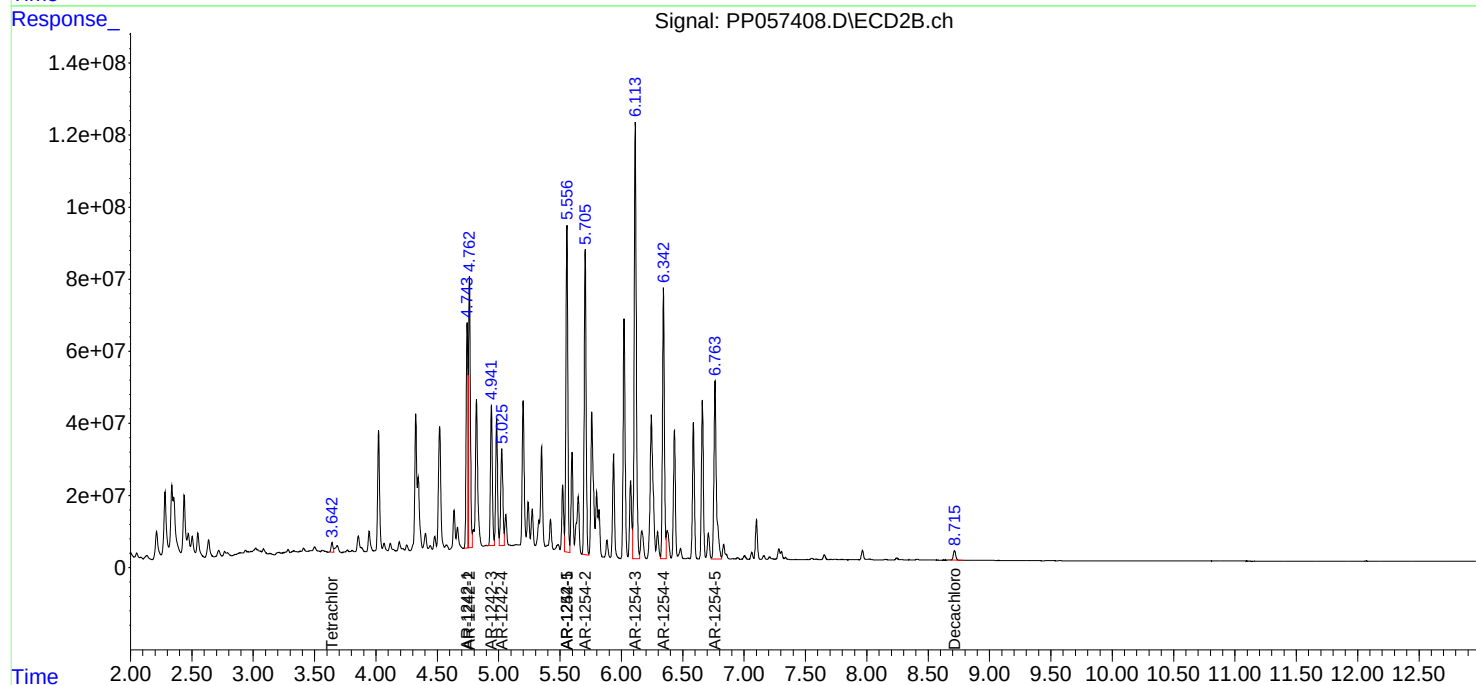
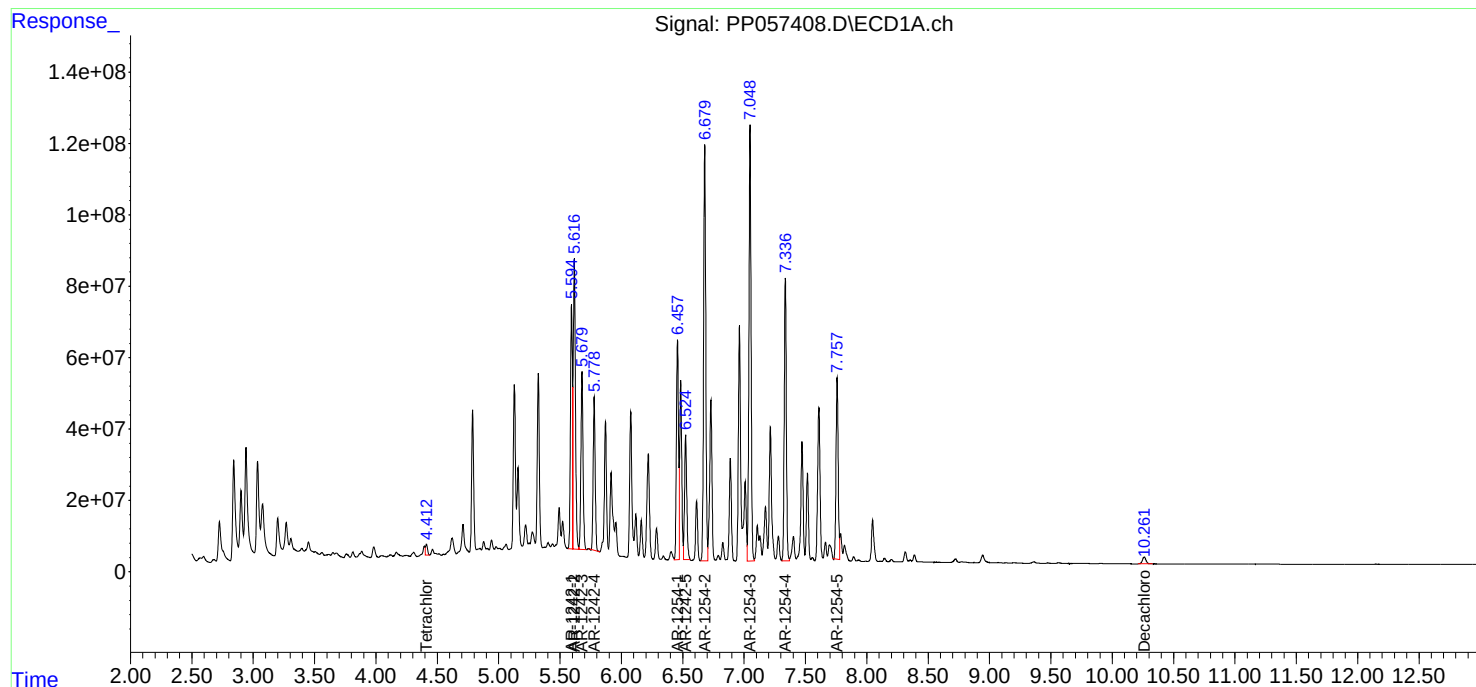
Instrument :
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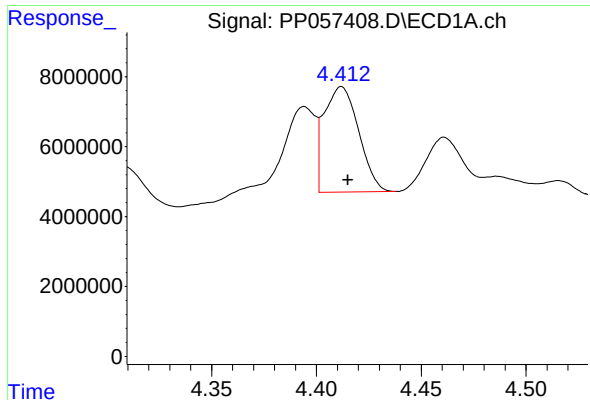
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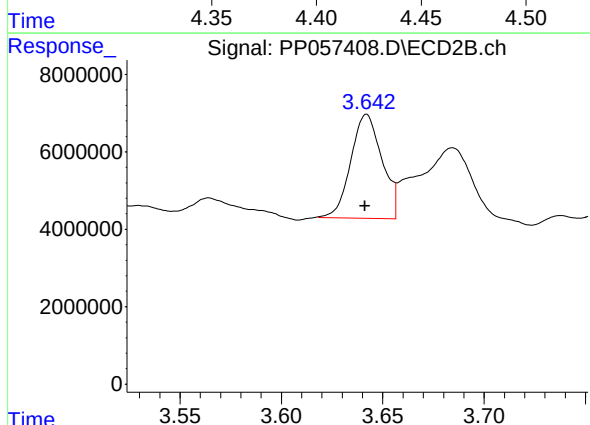
#1 Tetrachloro-m-xylene

R.T.: 4.412 min
Delta R.T.: -0.003 min
Response: 34746296
Conc: 14.75 ng/ml

Instrument :
ECD_P
ClientSampleId :
AUD-1992

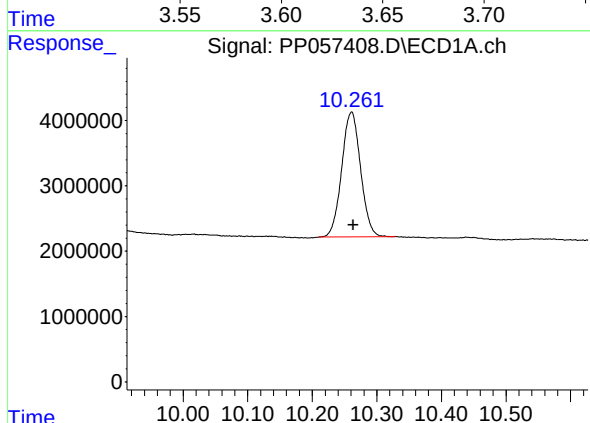
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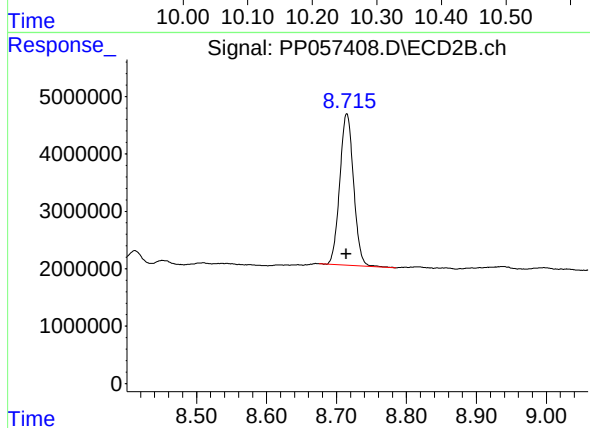
#1 Tetrachloro-m-xylene

R.T.: 3.642 min
Delta R.T.: 0.000 min
Response: 29341528
Conc: 16.55 ng/ml



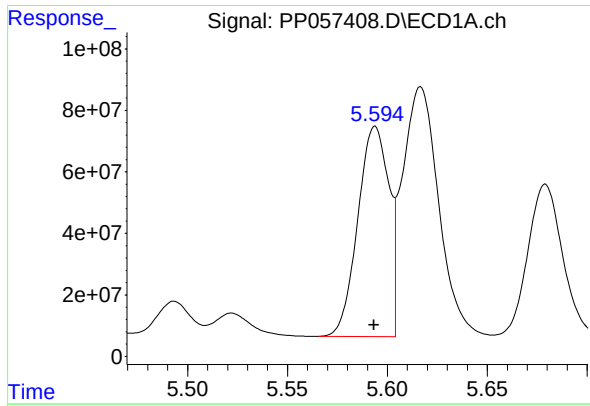
#2 Decachlorobiphenyl

R.T.: 10.261 min
Delta R.T.: -0.003 min
Response: 38782780
Conc: 23.51 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.715 min
Delta R.T.: 0.000 min
Response: 36058061
Conc: 18.37 ng/ml



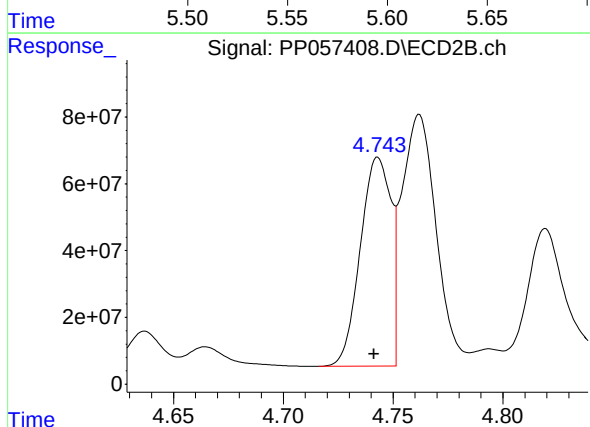
#16 AR-1242-1

R.T.: 5.594 min
Delta R.T.: 0.000 min
Response: 741021180
Conc: 13716.84 ng/ml

Instrument :
ECD_P
ClientSampleId :
AUD-1992

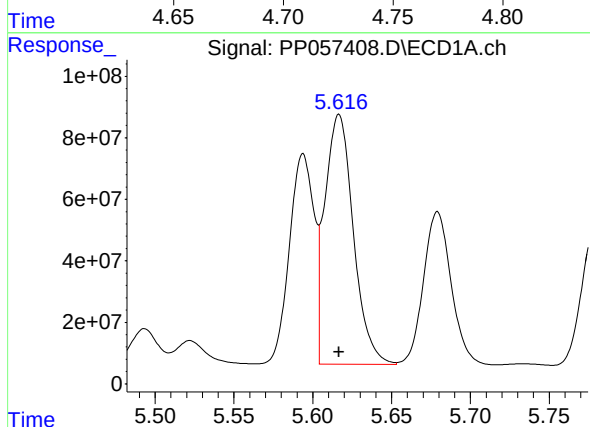
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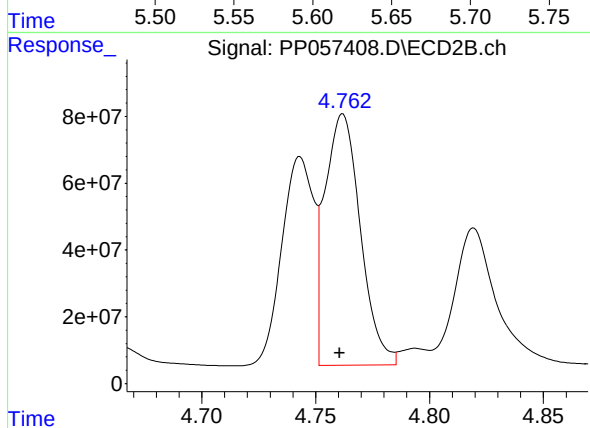
#16 AR-1242-1

R.T.: 4.743 min
Delta R.T.: 0.002 min
Response: 606588224
Conc: 12310.97 ng/ml



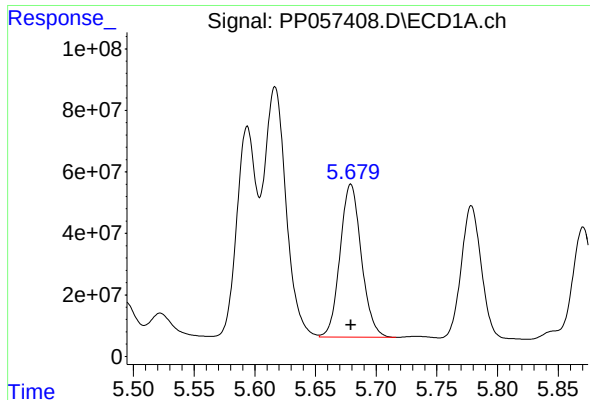
#17 AR-1242-2

R.T.: 5.617 min
Delta R.T.: 0.000 min
Response: 1024644653
Conc: 13022.09 ng/ml



#17 AR-1242-2

R.T.: 4.762 min
Delta R.T.: 0.002 min
Response: 817324746
Conc: 11943.09 ng/ml



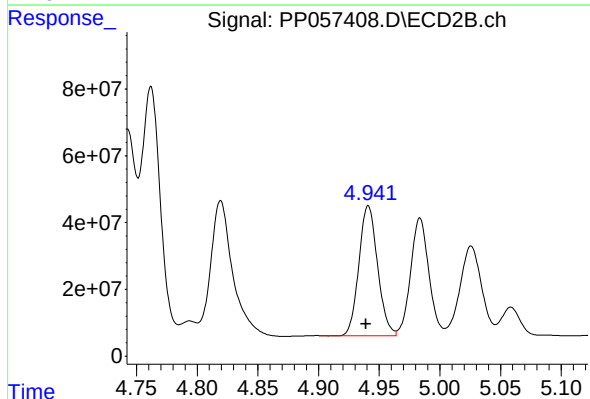
#18 AR-1242-3

R.T.: 5.679 min
Delta R.T.: 0.000 min
Response: 608728292
Conc: 12387.92 ng/ml

Instrument :
ECD_P
ClientSampleId :
AUD-1992

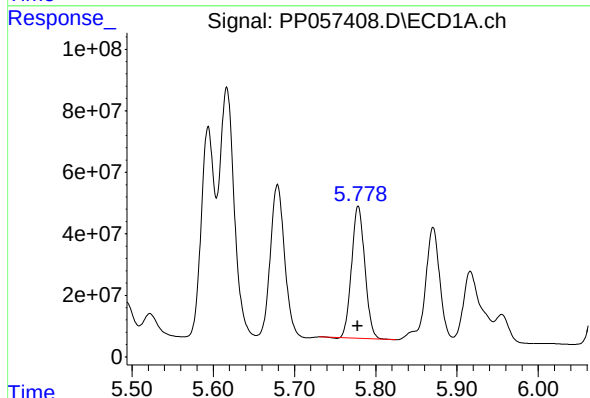
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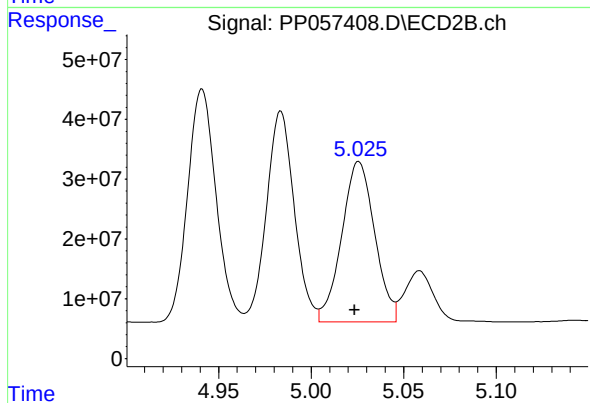
#18 AR-1242-3

R.T.: 4.941 min
Delta R.T.: 0.002 min
Response: 416179670
Conc: 10914.81 ng/ml



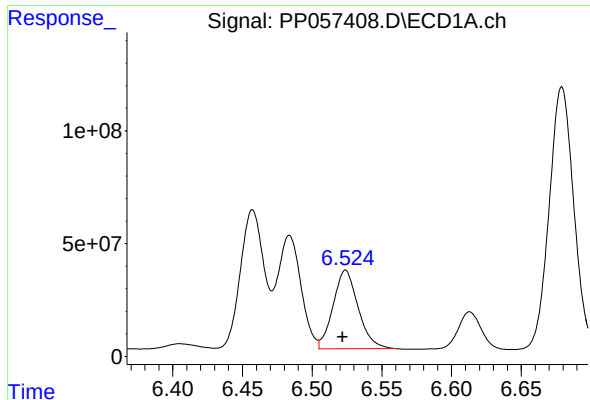
#19 AR-1242-4

R.T.: 5.778 min
Delta R.T.: 0.000 min
Response: 487748276
Conc: 12428.77 ng/ml



#19 AR-1242-4

R.T.: 5.026 min
Delta R.T.: 0.002 min
Response: 332467556
Conc: 7808.87 ng/ml



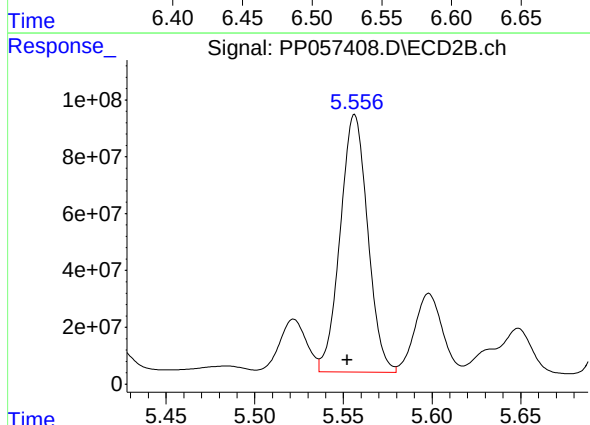
#20 AR-1242-5

R.T.: 6.524 min
Delta R.T.: 0.002 min
Response: 434514365
Conc: 12659.39 ng/ml

Instrument :
ECD_P
ClientSampleId :
AUD-1992

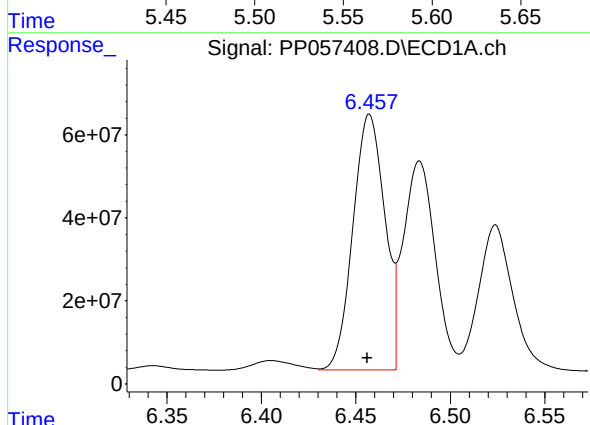
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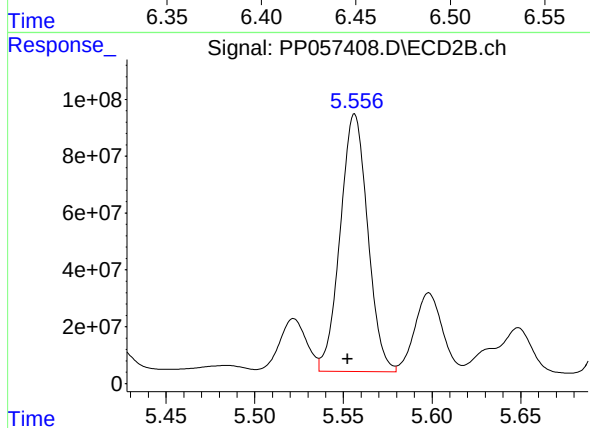
#20 AR-1242-5

R.T.: 5.556 min
Delta R.T.: 0.004 min
Response: 977344557
Conc: 20552.27 ng/ml



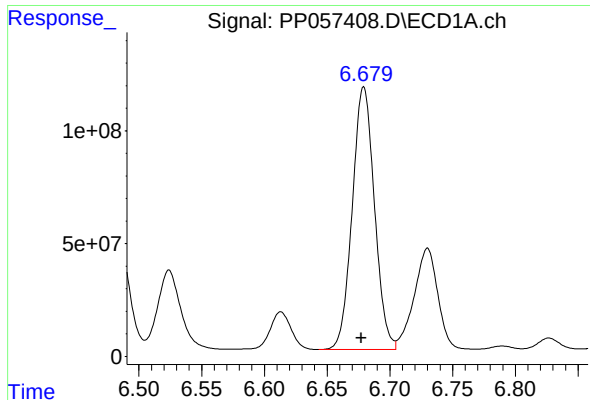
#26 AR-1254-1

R.T.: 6.457 min
Delta R.T.: 0.001 min
Response: 722383716
Conc: 8967.94 ng/ml



#26 AR-1254-1

R.T.: 5.556 min
Delta R.T.: 0.004 min
Response: 977344557
Conc: 9062.80 ng/ml



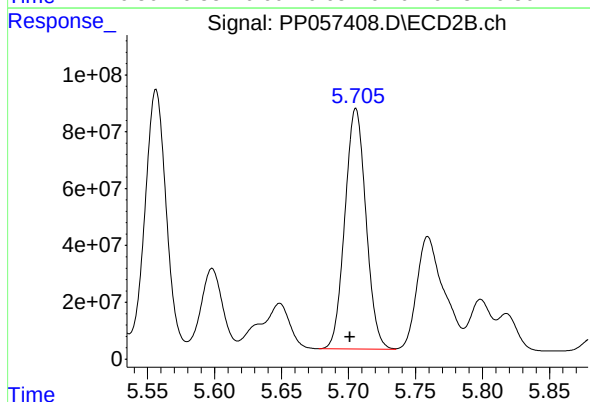
#27 AR-1254-2

R.T.: 6.679 min
Delta R.T.: 0.002 min
Response: 1434074482
Conc: 12372.06 ng/ml

Instrument :
ECD_P
ClientSampleId :
AUD-1992

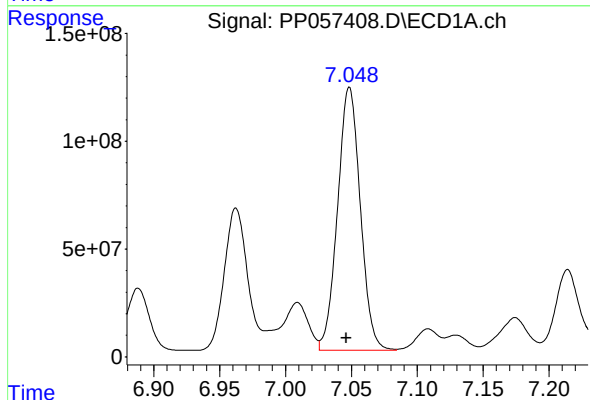
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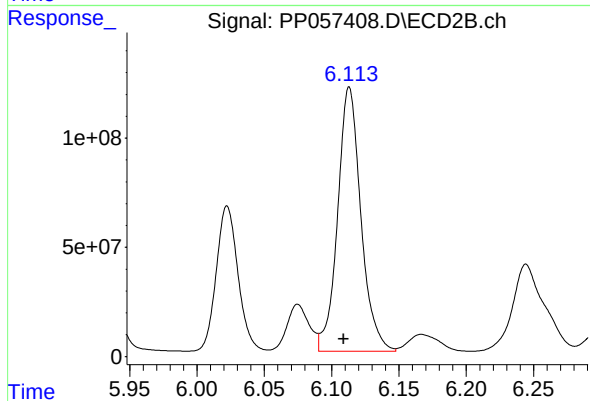
#27 AR-1254-2

R.T.: 5.706 min
Delta R.T.: 0.004 min
Response: 923931657
Conc: 9637.12 ng/ml



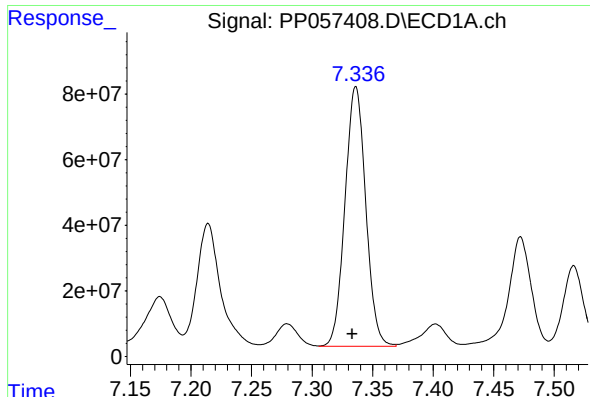
#28 AR-1254-3

R.T.: 7.048 min
Delta R.T.: 0.002 min
Response: 1467785097
Conc: 13403.38 ng/ml



#28 AR-1254-3

R.T.: 6.113 min
Delta R.T.: 0.004 min
Response: 1458469591
Conc: 9699.05 ng/ml



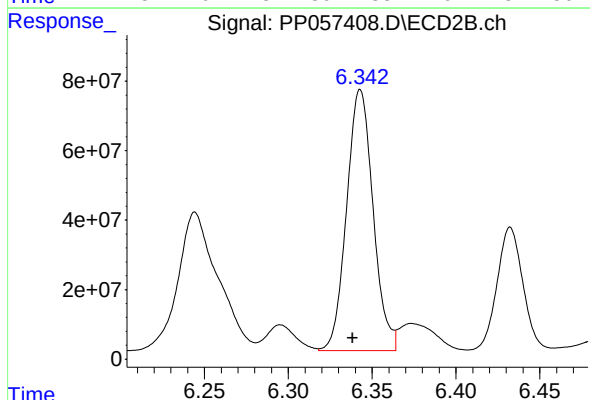
#29 AR-1254-4

R.T.: 7.336 min
Delta R.T.: 0.003 min
Response: 947831489
Conc: 14978.30 ng/ml

Instrument :
ECD_P
ClientSampleId :
AUD-1992

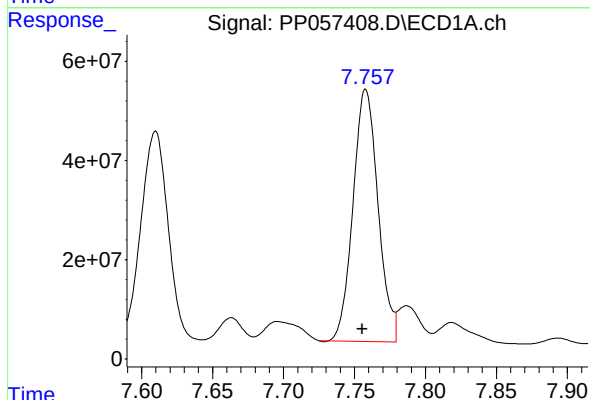
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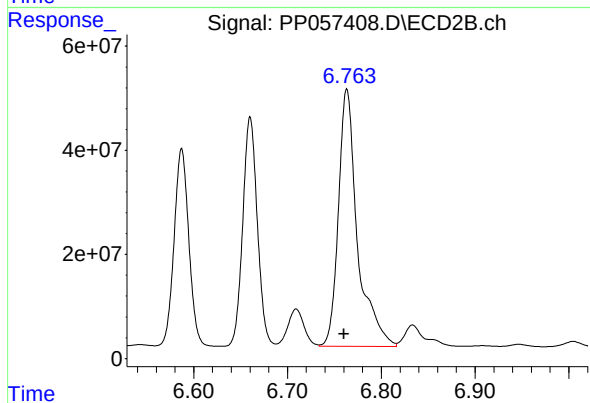
#29 AR-1254-4

R.T.: 6.343 min
Delta R.T.: 0.005 min
Response: 824934886
Conc: 10439.98 ng/ml



#30 AR-1254-5

R.T.: 7.758 min
Delta R.T.: 0.002 min
Response: 622944605
Conc: 8303.00 ng/ml



#30 AR-1254-5

R.T.: 6.763 min
Delta R.T.: 0.003 min
Response: 696094108
Conc: 5480.44 ng/ml