

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091124\
 Data File : P0106424.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Sep 2024 11:56
 Operator : YP/AJ
 Sample : P3911-01DL 5X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SP-1DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/12/2024
 Supervised By :Ankita Jodhani 09/12/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 12 01:45:51 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0090924.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 10 09:57:51 2024
 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...	4.451	3.715	30966614	12457259	4.128m	4.664
2) SA Decachlor...	10.192	8.740	24609709	8939494	4.979	4.469
Target Compounds						
16) L4 AR-1242-1	5.615	4.802	112.5E6	49308297	561.438	667.751
17) L4 AR-1242-2	5.638	4.822	172.5E6	49931077	626.013	510.131
18) L4 AR-1242-3	5.699	4.999	98472819	28895024	574.065	538.589
19) L4 AR-1242-4	5.799	5.082	108.1E6	25943529	776.243m	489.142 #
20) L4 AR-1242-5	6.535	5.605	123.3E6	33078564	886.326	473.617 #
31) L7 AR-1260-1	7.215	6.288	60724191	25680091	215.231	198.571
32) L7 AR-1260-2	7.472	6.475	61914536	24324797	185.586	153.267
33) L7 AR-1260-3	7.831	6.630	35164739	22585723	155.795	146.427
34) L7 AR-1260-4	8.055	7.101	43892581	13274108	158.643	124.855
35) L7 AR-1260-5	8.375	7.339	60327197	23922861	122.212	93.005

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091124\
Data File : PO106424.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Sep 2024 11:56
Operator : YP/AJ
Sample : P3911-01DL 5X
Misc :
ALS Vial : 8 Sample Multiplier: 1

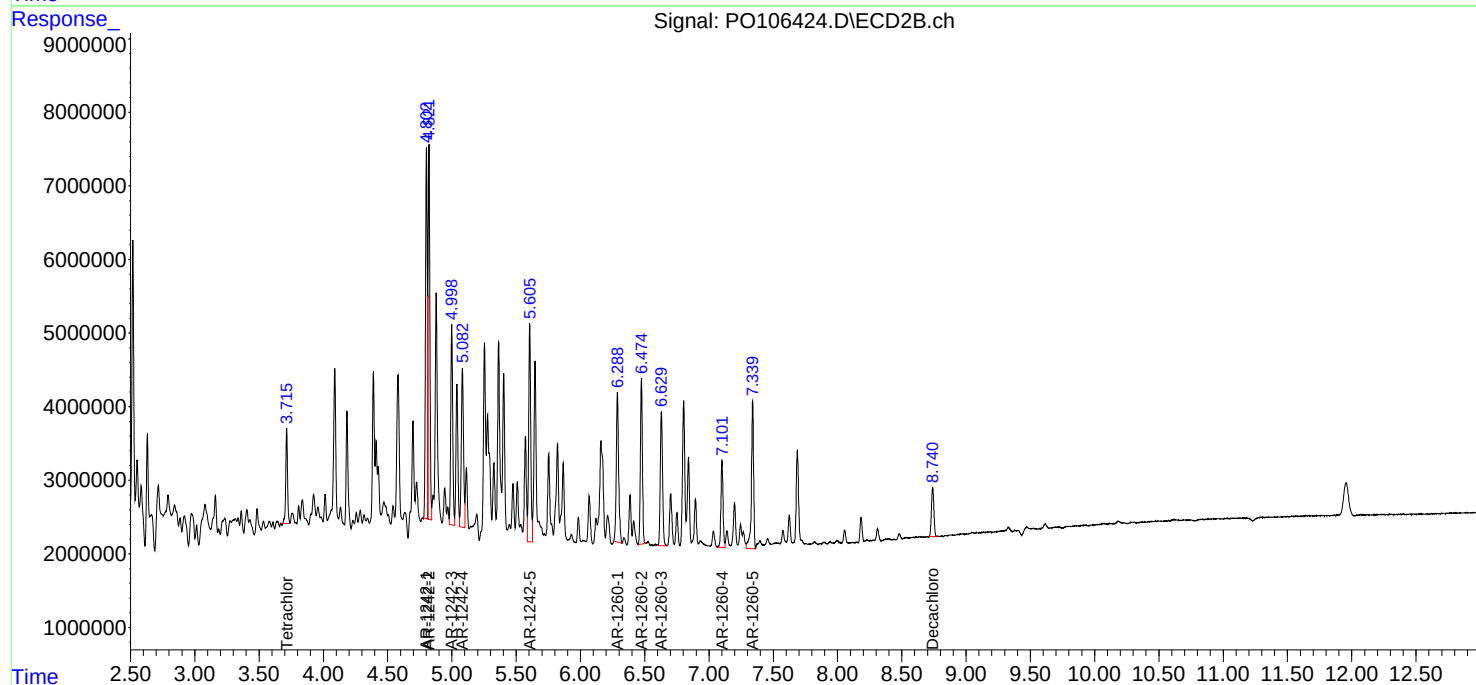
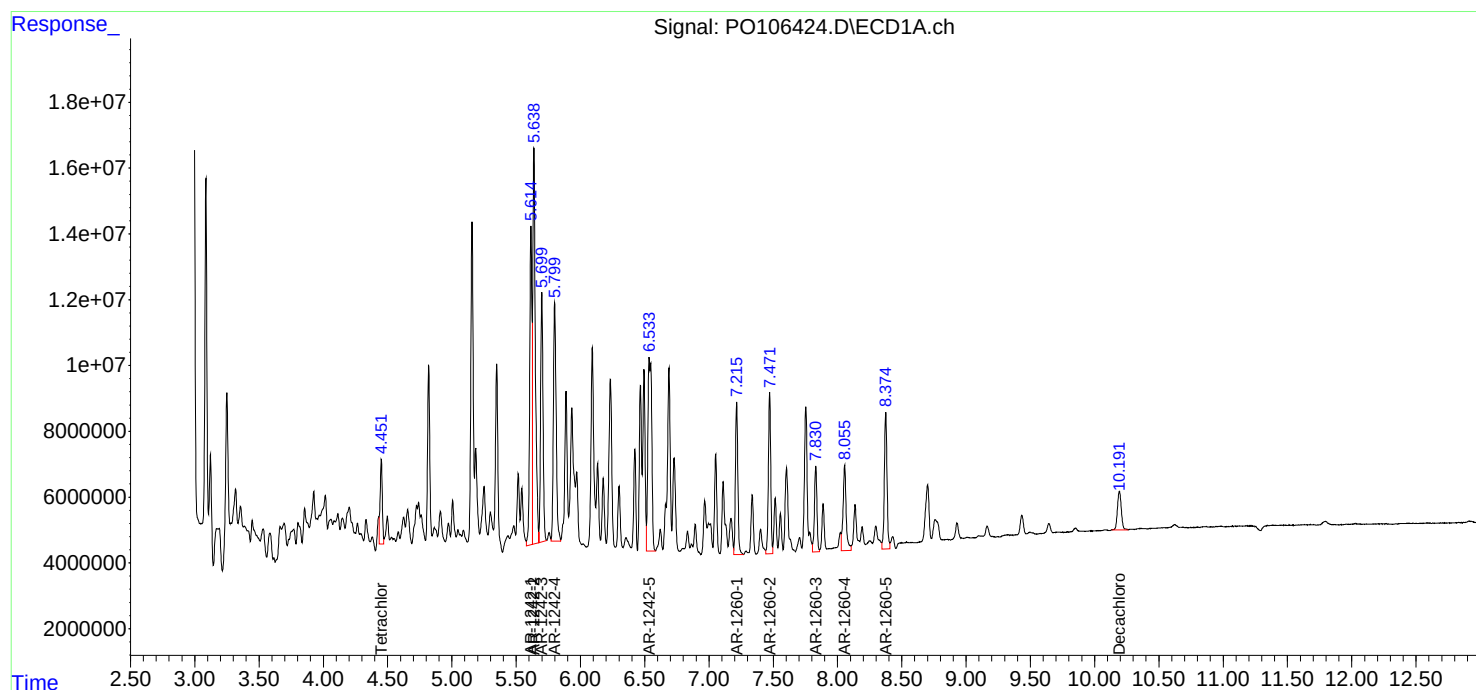
Instrument :
ECD_O
ClientSampleId :
SP-1DL

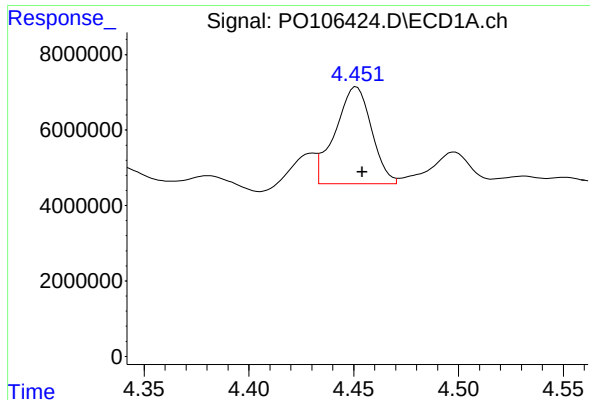
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 12 01:45:51 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO090924.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Sep 10 09:57:51 2024
Response via : Initial Calibration
Integrator: ChemStation

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





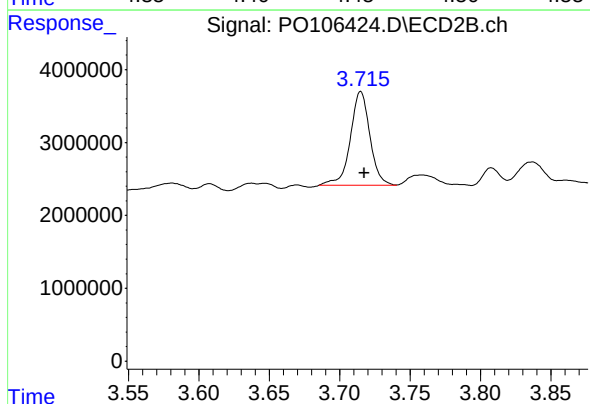
#1 Tetrachloro-m-xylene

R.T.: 4.451 min
Delta R.T.: -0.003 min
Response: 30966614
Conc: 4.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-1DL

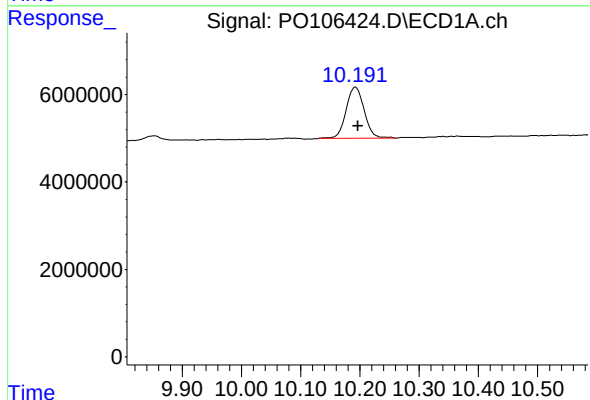
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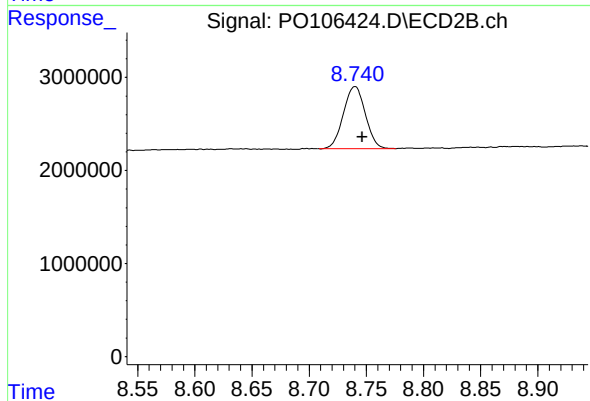
#1 Tetrachloro-m-xylene

R.T.: 3.715 min
Delta R.T.: -0.002 min
Response: 12457259
Conc: 4.66 ng/ml



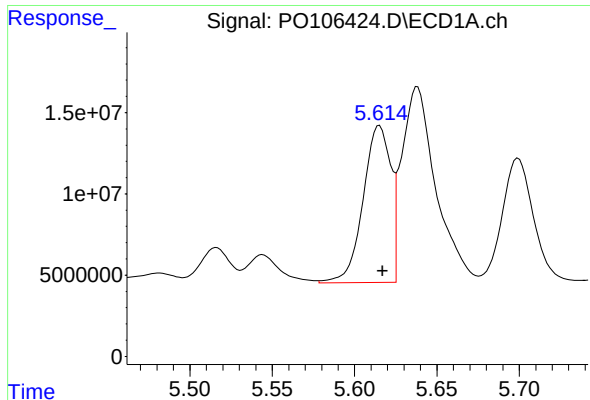
#2 Decachlorobiphenyl

R.T.: 10.192 min
Delta R.T.: -0.005 min
Response: 24609709
Conc: 4.98 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.740 min
Delta R.T.: -0.006 min
Response: 8939494
Conc: 4.47 ng/ml



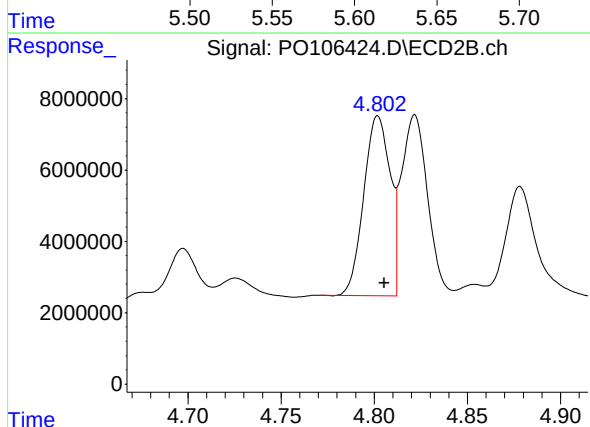
#16 AR-1242-1

R.T.: 5.615 min
Delta R.T.: -0.002 min
Response: 112457687
Conc: 561.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-1DL

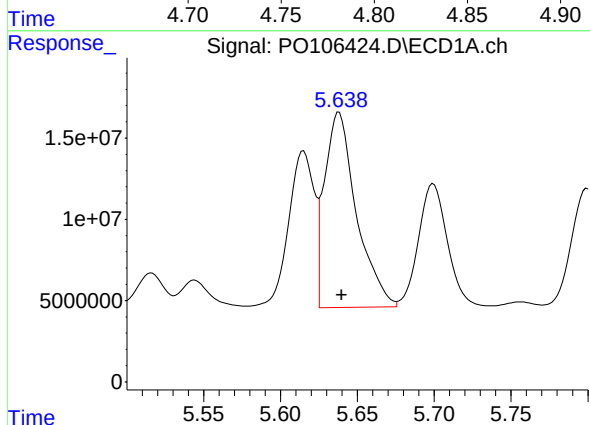
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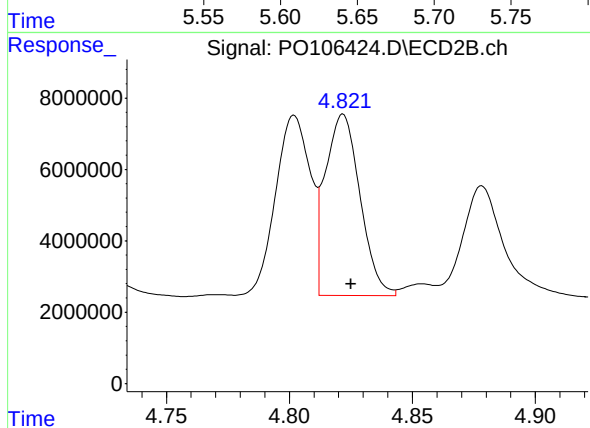
#16 AR-1242-1

R.T.: 4.802 min
Delta R.T.: -0.003 min
Response: 49308297
Conc: 667.75 ng/ml



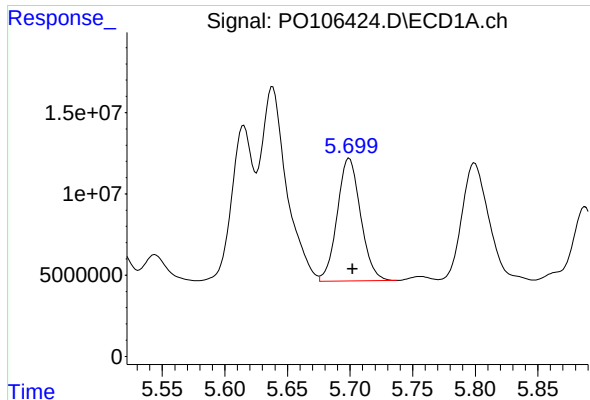
#17 AR-1242-2

R.T.: 5.638 min
Delta R.T.: -0.002 min
Response: 172472663
Conc: 626.01 ng/ml



#17 AR-1242-2

R.T.: 4.822 min
Delta R.T.: -0.003 min
Response: 49931077
Conc: 510.13 ng/ml



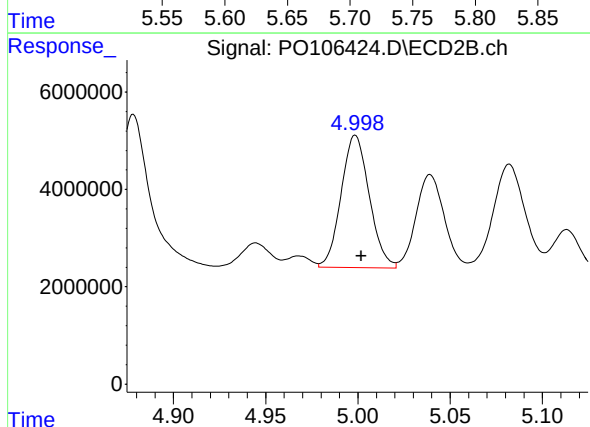
#18 AR-1242-3

R.T.: 5.699 min
Delta R.T.: -0.003 min
Response: 98472819
Conc: 574.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-1DL

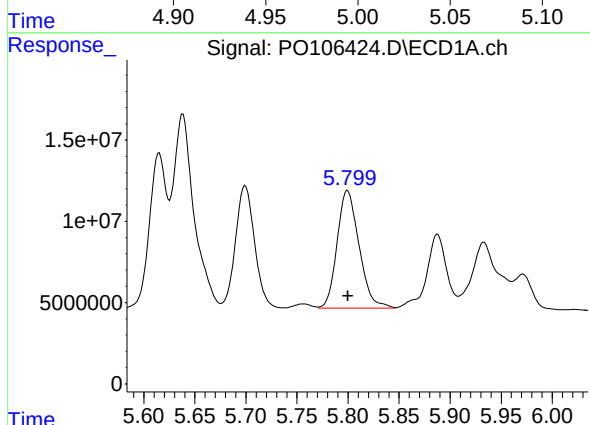
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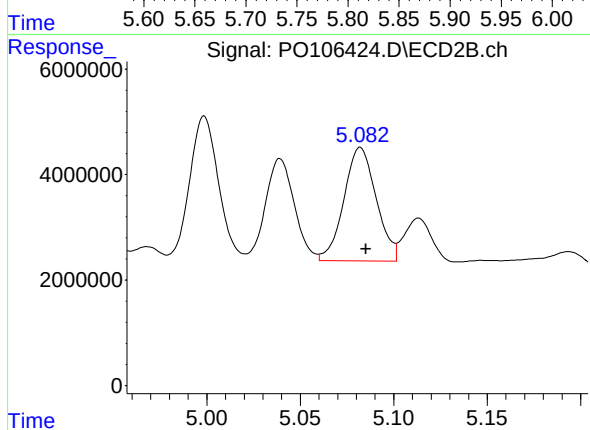
#18 AR-1242-3

R.T.: 4.999 min
Delta R.T.: -0.003 min
Response: 28895024
Conc: 538.59 ng/ml



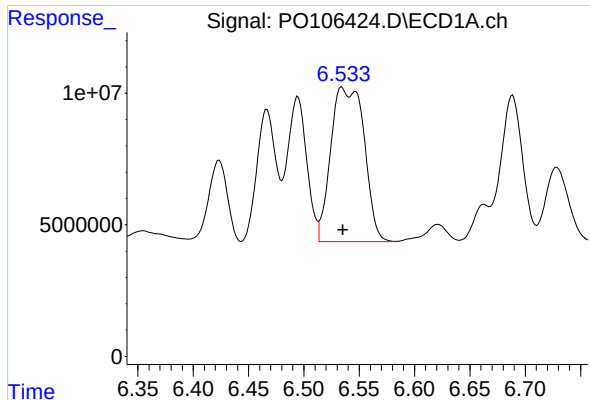
#19 AR-1242-4

R.T.: 5.799 min
Delta R.T.: -0.001 min
Response: 108056974
Conc: 776.24 ng/ml m



#19 AR-1242-4

R.T.: 5.082 min
Delta R.T.: -0.003 min
Response: 25943529
Conc: 489.14 ng/ml



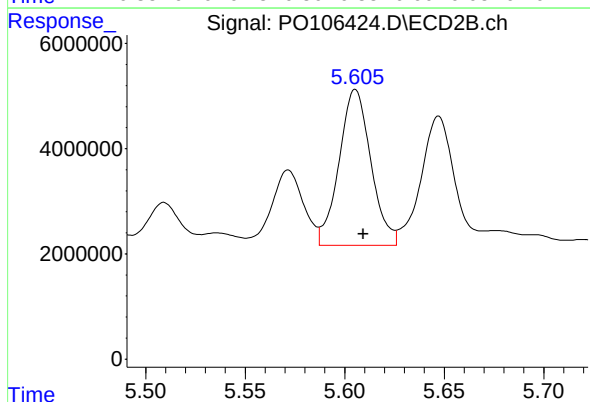
#20 AR-1242-5

R.T.: 6.535 min
Delta R.T.: 0.000 min
Response: 123269295
Conc: 886.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-1DL

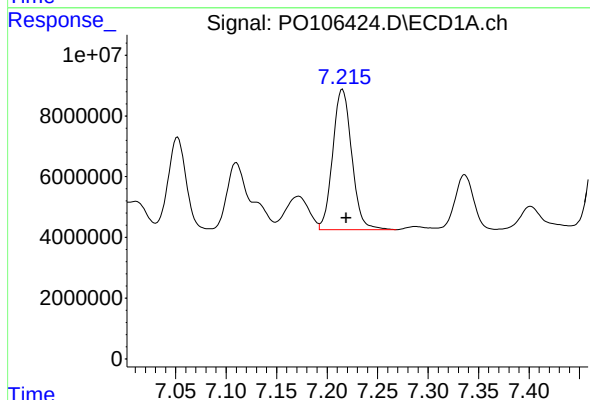
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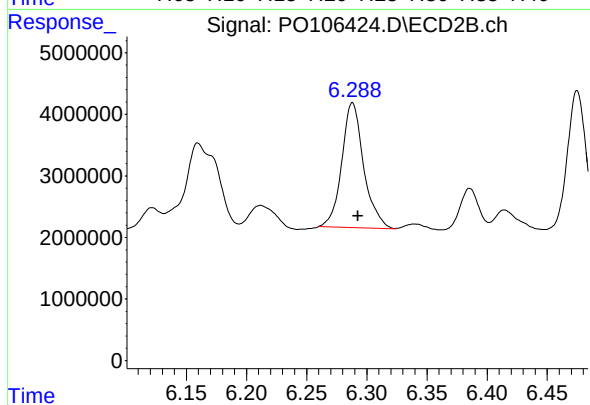
#20 AR-1242-5

R.T.: 5.605 min
Delta R.T.: -0.004 min
Response: 33078564
Conc: 473.62 ng/ml



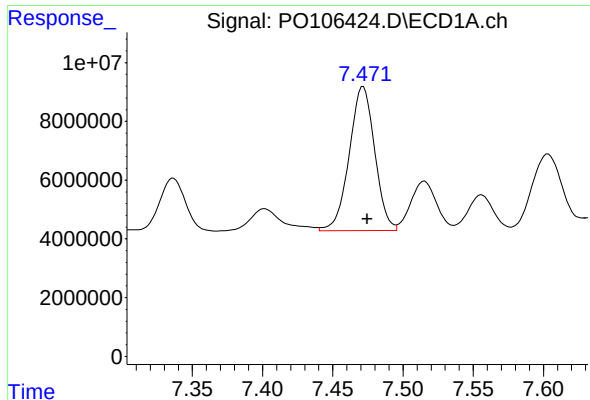
#31 AR-1260-1

R.T.: 7.215 min
Delta R.T.: -0.004 min
Response: 60724191
Conc: 215.23 ng/ml



#31 AR-1260-1

R.T.: 6.288 min
Delta R.T.: -0.005 min
Response: 25680091
Conc: 198.57 ng/ml



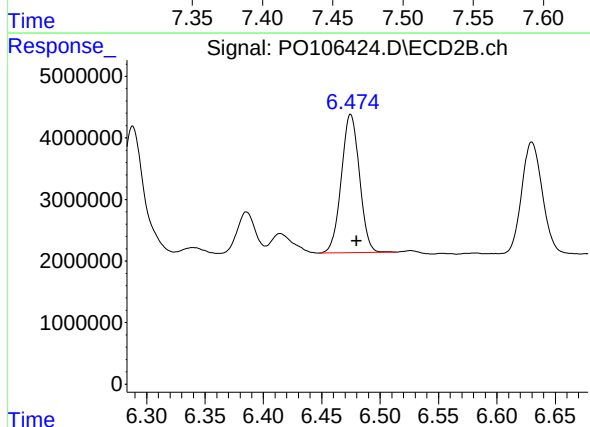
#32 AR-1260-2

R.T.: 7.472 min
Delta R.T.: -0.003 min
Response: 61914536
Conc: 185.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-1DL

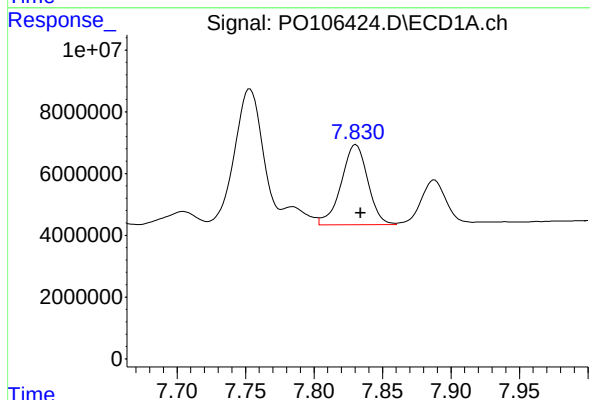
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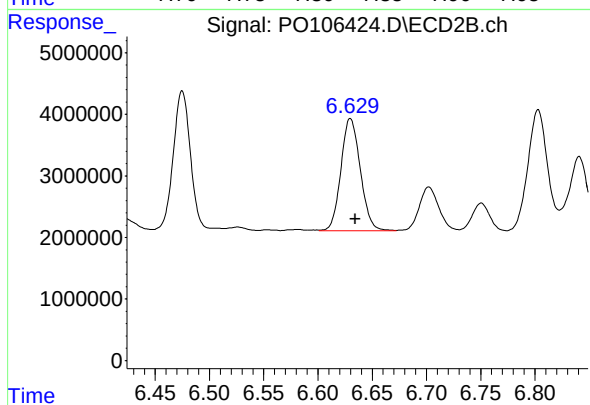
#32 AR-1260-2

R.T.: 6.475 min
Delta R.T.: -0.005 min
Response: 24324797
Conc: 153.27 ng/ml



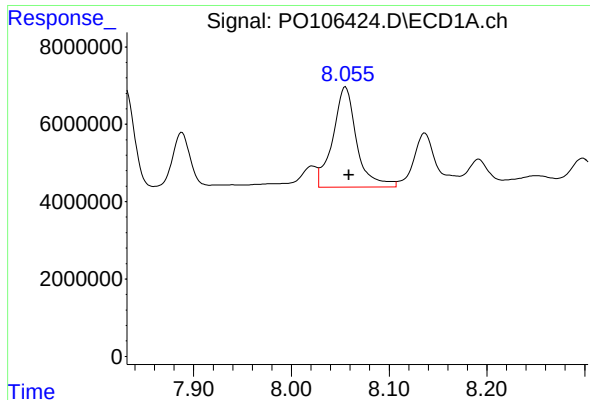
#33 AR-1260-3

R.T.: 7.831 min
Delta R.T.: -0.004 min
Response: 35164739
Conc: 155.79 ng/ml



#33 AR-1260-3

R.T.: 6.630 min
Delta R.T.: -0.005 min
Response: 22585723
Conc: 146.43 ng/ml



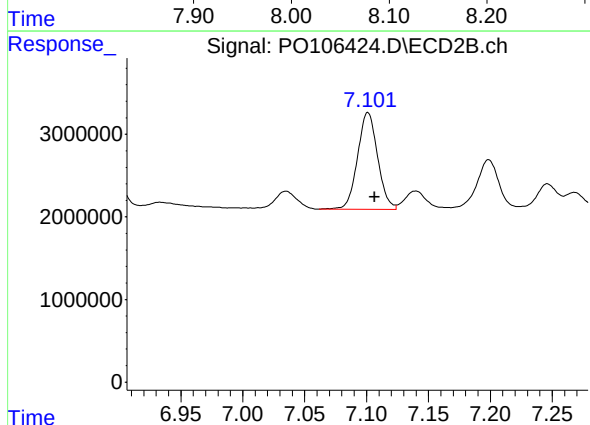
#34 AR-1260-4

R.T.: 8.055 min
Delta R.T.: -0.004 min
Response: 43892581
Conc: 158.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-1DL

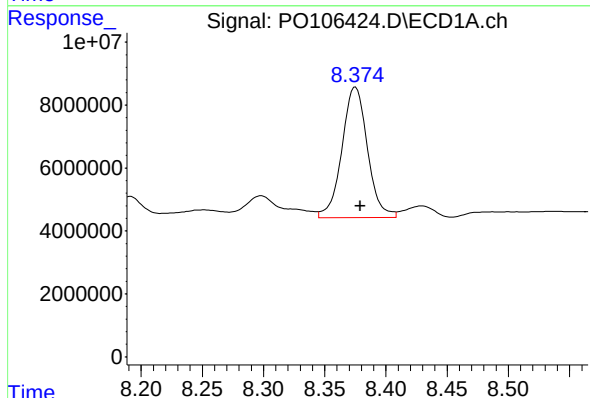
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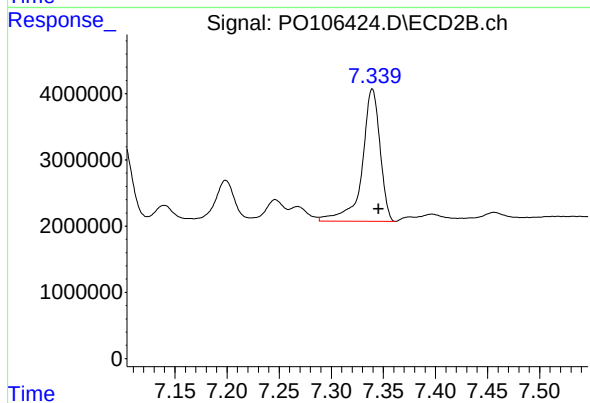
#34 AR-1260-4

R.T.: 7.101 min
Delta R.T.: -0.005 min
Response: 13274108
Conc: 124.85 ng/ml



#35 AR-1260-5

R.T.: 8.375 min
Delta R.T.: -0.004 min
Response: 60327197
Conc: 122.21 ng/ml



#35 AR-1260-5

R.T.: 7.339 min
Delta R.T.: -0.006 min
Response: 23922861
Conc: 93.00 ng/ml