

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110818\
 Data File : PO051249.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 Nov 2018 8:07
 Operator : SM/SJ
 Sample : J5797-19
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 435X-37B

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 08 09:30:18 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 06 00:37:39 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.337	3.337	12426625	4548625	33.309	22.048 #
2)	SA Decachlor...	9.976	8.071	5965399	3636317	20.199m	17.129
Target Compounds							
26)	L6 AR-1254-1	6.349	5.103	2669516	1677053	193.754	119.856m#
27)	L6 AR-1254-2	6.566	5.245	4900220	2025475	226.946	162.416m#
28)	L6 AR-1254-3	6.932	5.627	10041052	5318286	440.233	263.250m#
29)	L6 AR-1254-4	7.216	5.847	4585117	2265040	270.742m	167.971m#
30)	L6 AR-1254-5	7.633	6.249	15034076	15314254	845.216	779.825m
31)	L7 AR-1260-1	7.093	5.752	7480099	4014939	489.907	304.838m#
32)	L7 AR-1260-2	7.347	5.935	16221227	6746525	829.529	365.259m#
33)	L7 AR-1260-3	7.704	6.078	4333562	4883099	343.469	315.577m
34)	L7 AR-1260-4	7.924	6.534	6957196	1791816	494.370	168.408 #
35)	L7 AR-1260-5	8.243	6.773	5623674	4955061	195.156	170.944

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

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Acq On : 08 Nov 2018 8:07
Operator : SM/SJ
Sample : J5797-19
Misc :
ALS Vial : 43 Sample Multiplier: 1

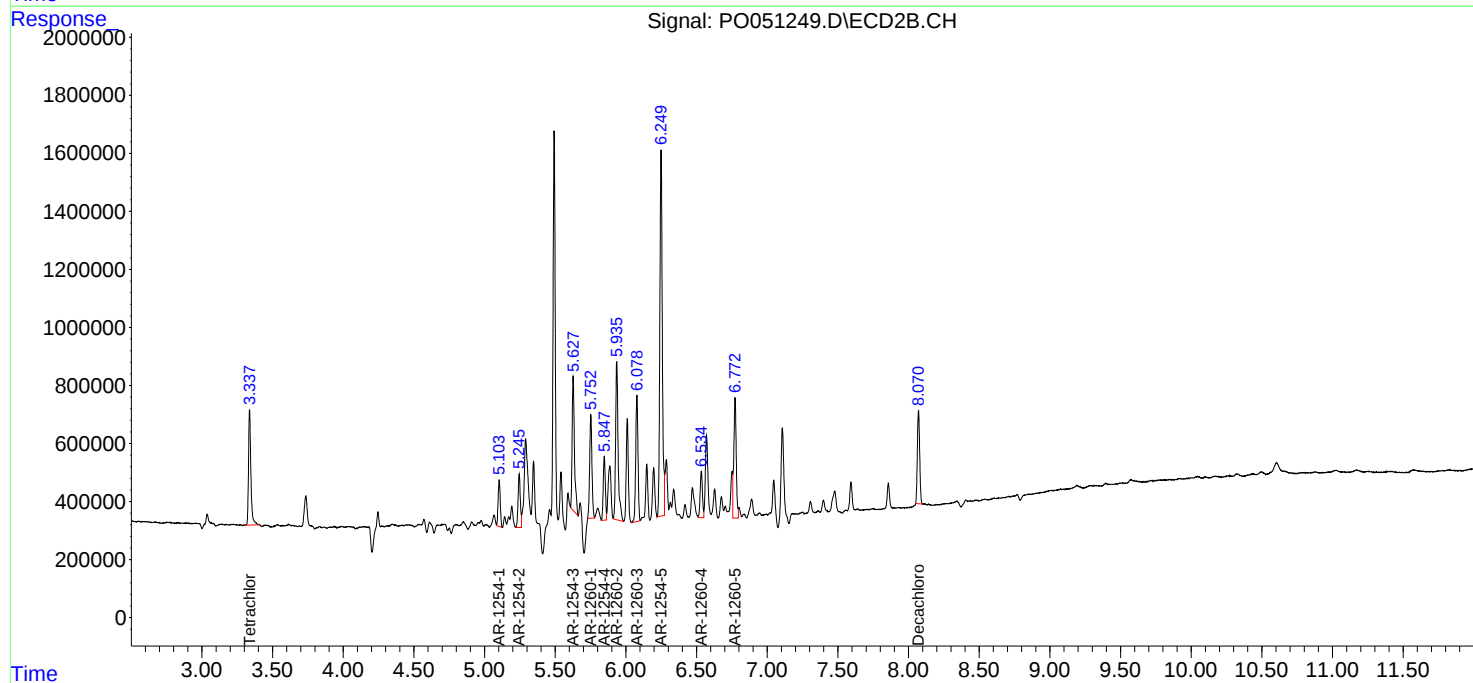
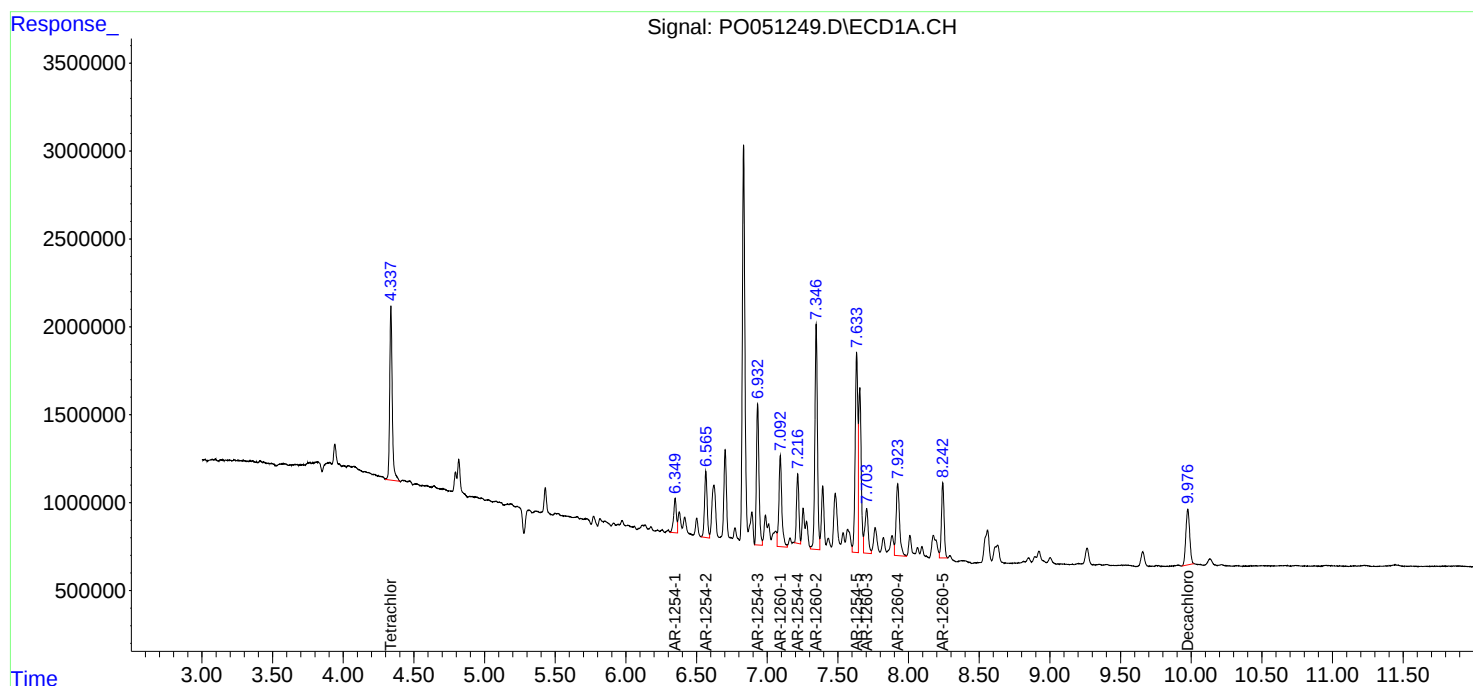
Instrument :
ECD_O
ClientSampled :
435X-37B

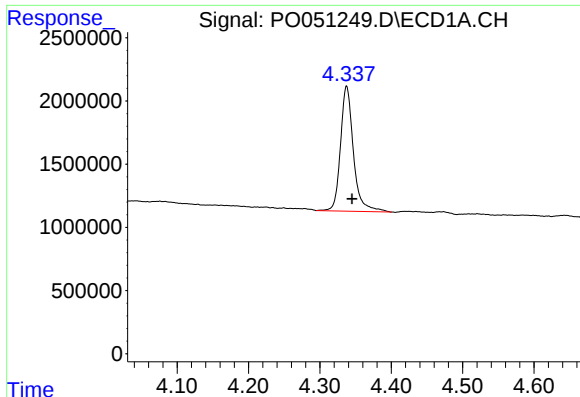
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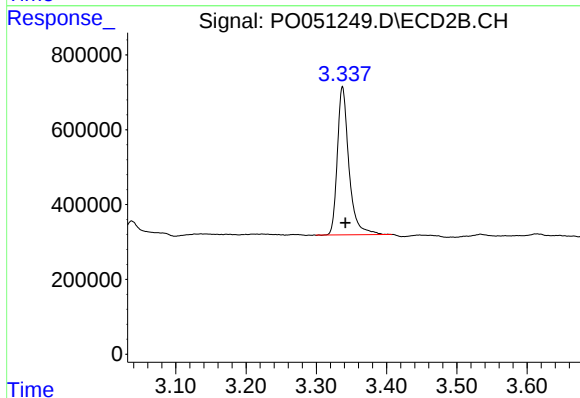
#1 Tetrachloro-m-xylene

R.T.: 4.337 min
Delta R.T.: -0.008 min
Response: 12426625
Conc: 33.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
435X-37B

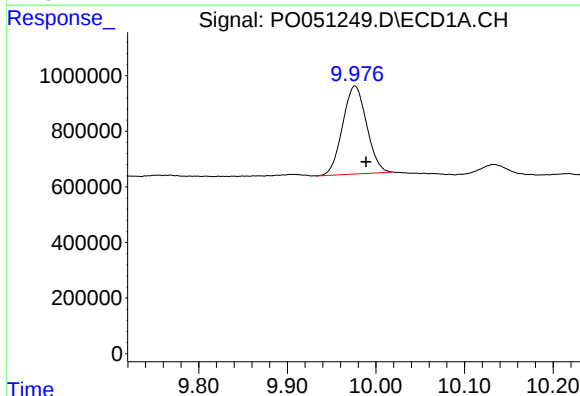
Manual Integrations
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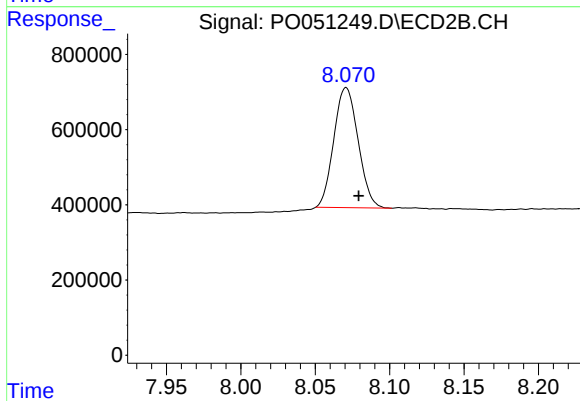
#1 Tetrachloro-m-xylene

R.T.: 3.337 min
Delta R.T.: -0.004 min
Response: 4548625
Conc: 22.05 ng/ml



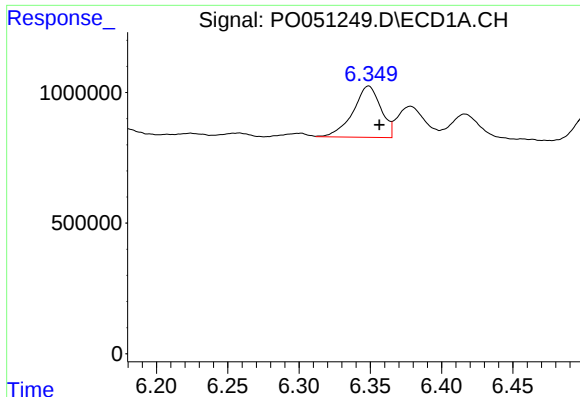
#2 Decachlorobiphenyl

R.T.: 9.976 min
Delta R.T.: -0.013 min
Response: 5965399
Conc: 20.20 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.071 min
Delta R.T.: -0.009 min
Response: 3636317
Conc: 17.13 ng/ml



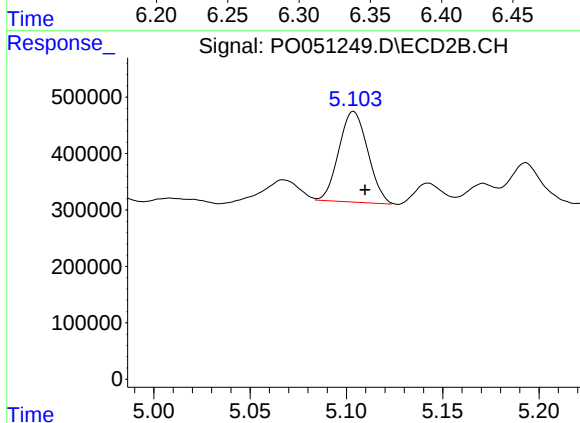
#26 AR-1254-1

R.T.: 6.349 min
Delta R.T.: -0.007 min
Response: 2669516
Conc: 193.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
435X-37B

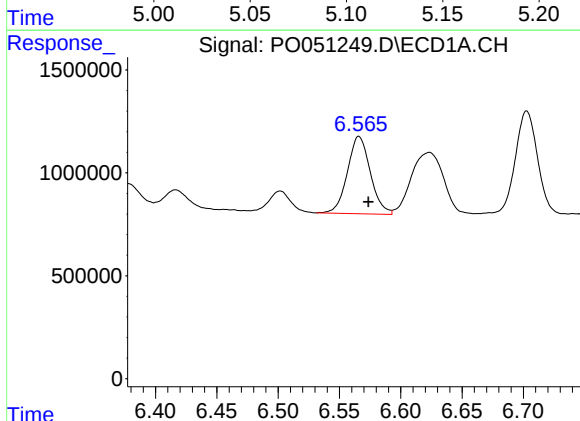
Manual Integrations
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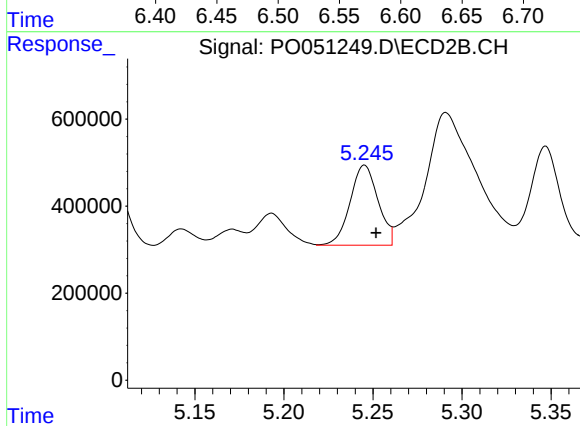
#26 AR-1254-1

R.T.: 5.103 min
Delta R.T.: -0.006 min
Response: 1677053
Conc: 119.86 ng/ml m



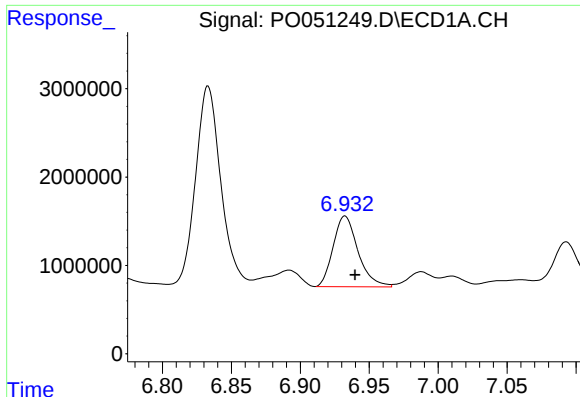
#27 AR-1254-2

R.T.: 6.566 min
Delta R.T.: -0.008 min
Response: 4900220
Conc: 226.95 ng/ml



#27 AR-1254-2

R.T.: 5.245 min
Delta R.T.: -0.007 min
Response: 2025475
Conc: 162.42 ng/ml m



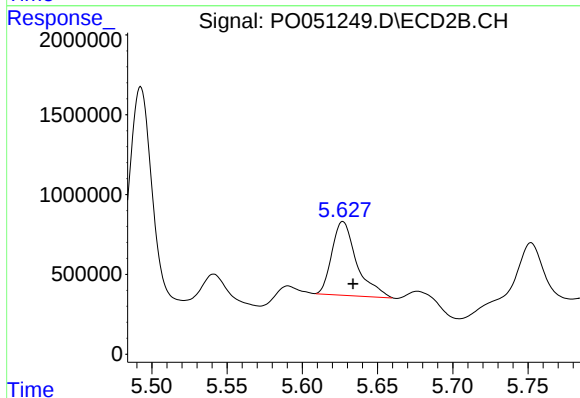
#28 AR-1254-3

R.T.: 6.932 min
Delta R.T.: -0.007 min
Response: 10041052
Conc: 440.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
435X-37B

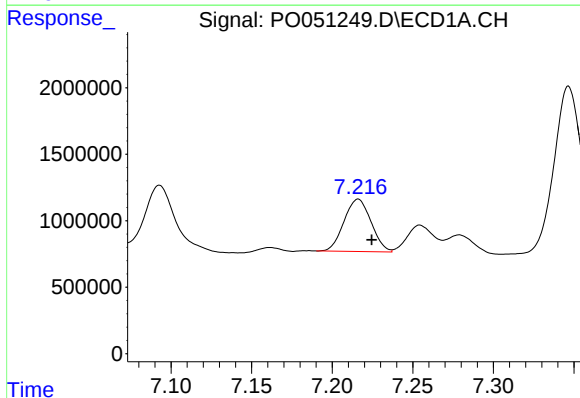
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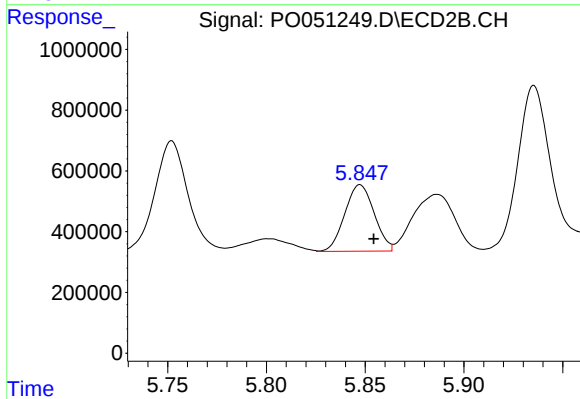
#28 AR-1254-3

R.T.: 5.627 min
Delta R.T.: -0.007 min
Response: 5318286
Conc: 263.25 ng/ml m



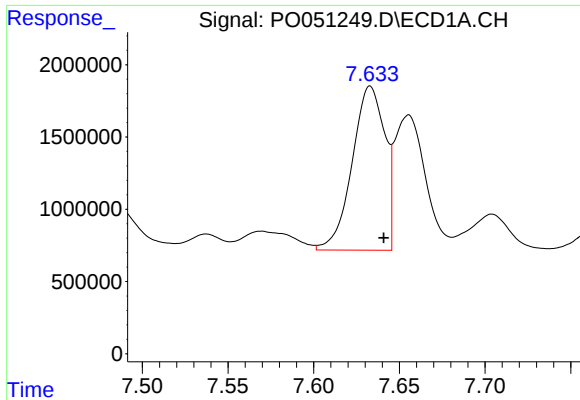
#29 AR-1254-4

R.T.: 7.216 min
Delta R.T.: -0.009 min
Response: 4585117
Conc: 270.74 ng/ml m



#29 AR-1254-4

R.T.: 5.847 min
Delta R.T.: -0.007 min
Response: 2265040
Conc: 167.97 ng/ml m



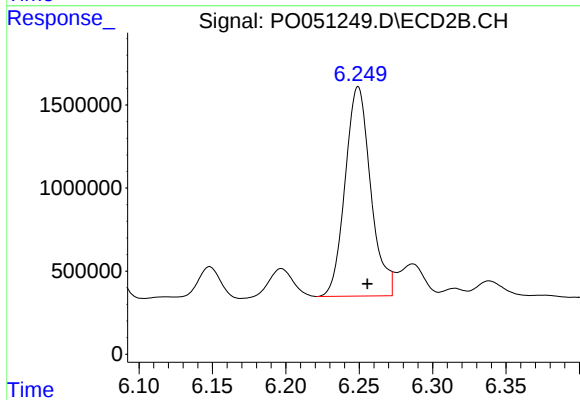
#30 AR-1254-5

R.T.: 7.633 min
Delta R.T.: -0.008 min
Response: 15034076
Conc: 845.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
435X-37B

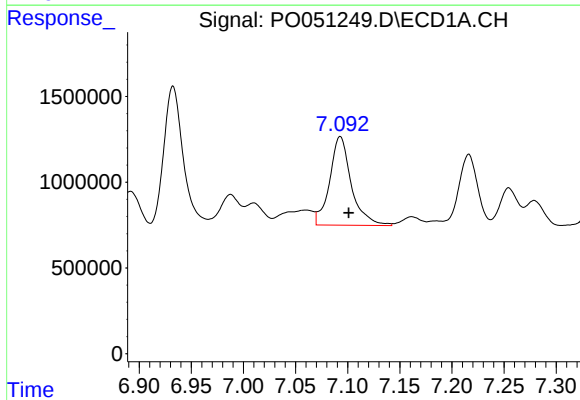
Manual Integrations
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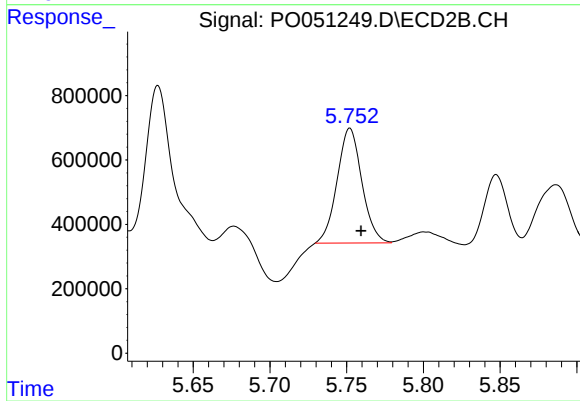
#30 AR-1254-5

R.T.: 6.249 min
Delta R.T.: -0.007 min
Response: 15314254
Conc: 779.82 ng/ml m



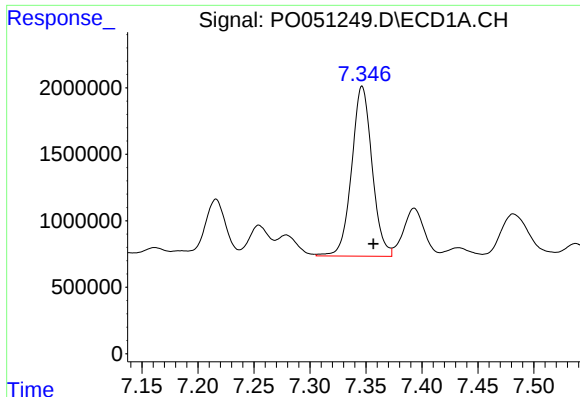
#31 AR-1260-1

R.T.: 7.093 min
Delta R.T.: -0.008 min
Response: 7480099
Conc: 489.91 ng/ml



#31 AR-1260-1

R.T.: 5.752 min
Delta R.T.: -0.008 min
Response: 4014939
Conc: 304.84 ng/ml m



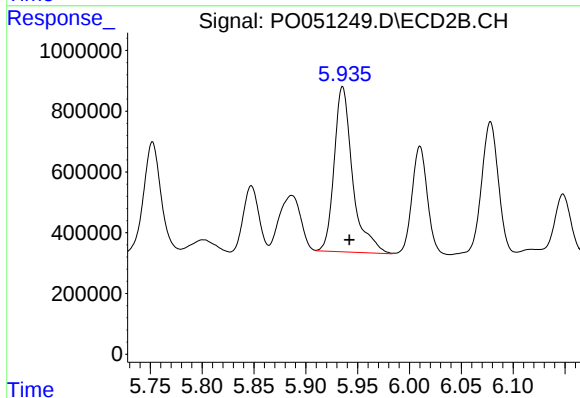
#32 AR-1260-2

R.T.: 7.347 min
Delta R.T.: -0.010 min
Response: 16221227
Conc: 829.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
435X-37B

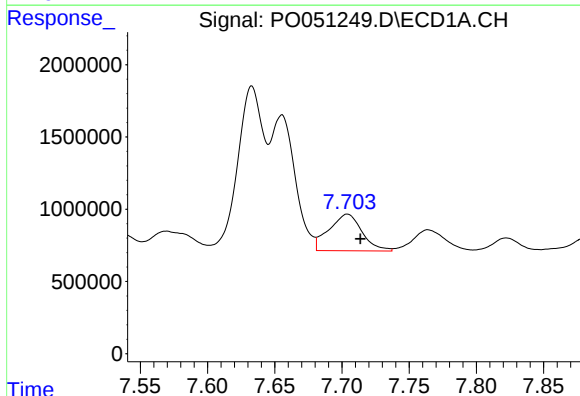
Manual Integrations
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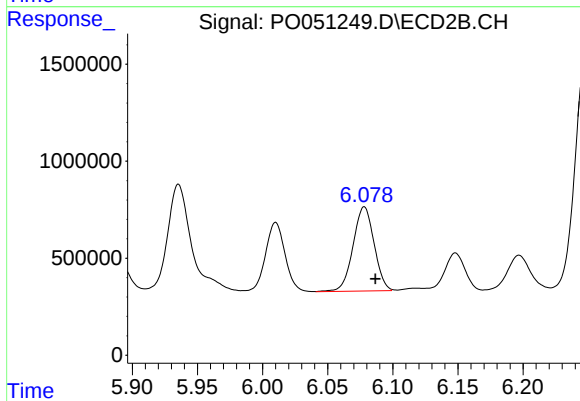
#32 AR-1260-2

R.T.: 5.935 min
Delta R.T.: -0.007 min
Response: 6746525
Conc: 365.26 ng/ml m



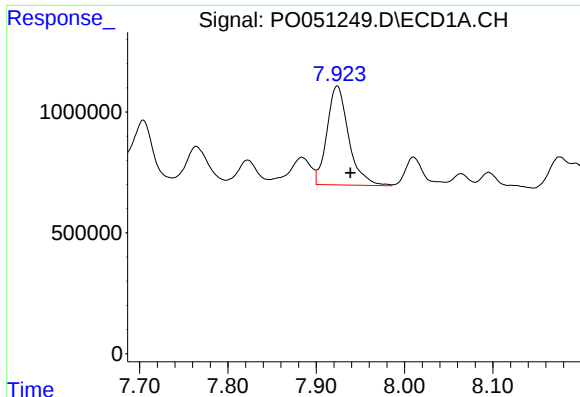
#33 AR-1260-3

R.T.: 7.704 min
Delta R.T.: -0.010 min
Response: 4333562
Conc: 343.47 ng/ml



#33 AR-1260-3

R.T.: 6.078 min
Delta R.T.: -0.009 min
Response: 4883099
Conc: 315.58 ng/ml m



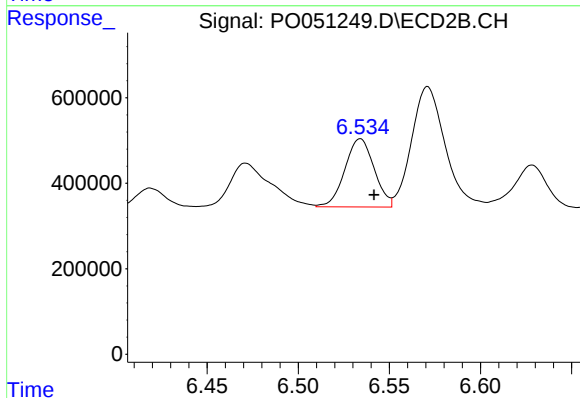
#34 AR-1260-4

R.T.: 7.924 min
Delta R.T.: -0.015 min
Response: 6957196
Conc: 494.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
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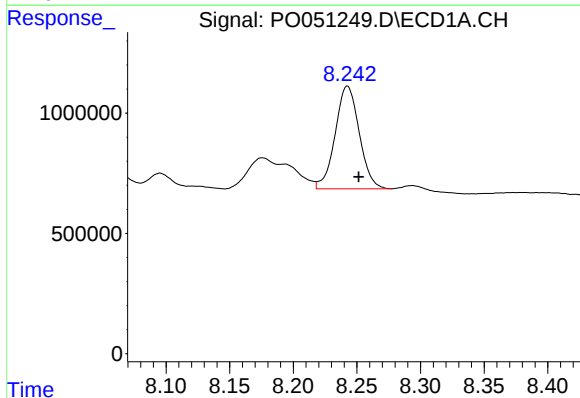
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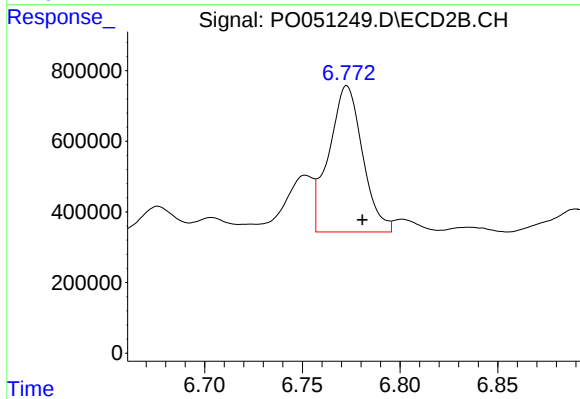
#34 AR-1260-4

R.T.: 6.534 min
Delta R.T.: -0.008 min
Response: 1791816
Conc: 168.41 ng/ml



#35 AR-1260-5

R.T.: 8.243 min
Delta R.T.: -0.009 min
Response: 5623674
Conc: 195.16 ng/ml



#35 AR-1260-5

R.T.: 6.773 min
Delta R.T.: -0.008 min
Response: 4955061
Conc: 170.94 ng/ml