

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121119\
 Data File : P0064552.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Dec 2019 13:01
 Operator : SM/AJ
 Sample : K6143-18
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 12E

Manual Integrations
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 12/12/2019 11:13:17 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 11 13:48:19 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO112719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Nov 28 01:28:08 2019
 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...	4.308	3.556	684428	642123	23.111	26.997m
2)	SA Decachlor...	9.927	8.510	597709	627348	14.584	15.357m
Target Compounds							
26)	L6 AR-1254-1	6.315	5.425	290982	344251	178.284	175.159
27)	L6 AR-1254-2	6.533	5.571	761412	719587	292.082	401.801 #
28)	L6 AR-1254-3	6.898	5.973	872107	1650009	302.158m	533.152 #
29)	L6 AR-1254-4	7.183	6.199	851389	717362	371.761	347.685
30)	L6 AR-1254-5	7.600	6.614	3948291	3662210	1545.165	1214.182
31)	L7 AR-1260-1	7.061	6.101	1519749	1590455	805.305	906.130
32)	L7 AR-1260-2	7.318	6.287	2690614	2761348	1150.474	1241.180
33)	L7 AR-1260-3	7.675	6.441	2759821	1873357	1490.748	921.373 #
34)	L7 AR-1260-4	7.898	6.909	2998061	2498935	1367.987	1347.309
35)	L7 AR-1260-5	8.210	7.150	4662992	6168361	1056.179	1274.083

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

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Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 Dec 2019 13:01
Operator : SM/AJ
Sample : K6143-18
Misc :
ALS Vial : 12 Sample Multiplier: 1

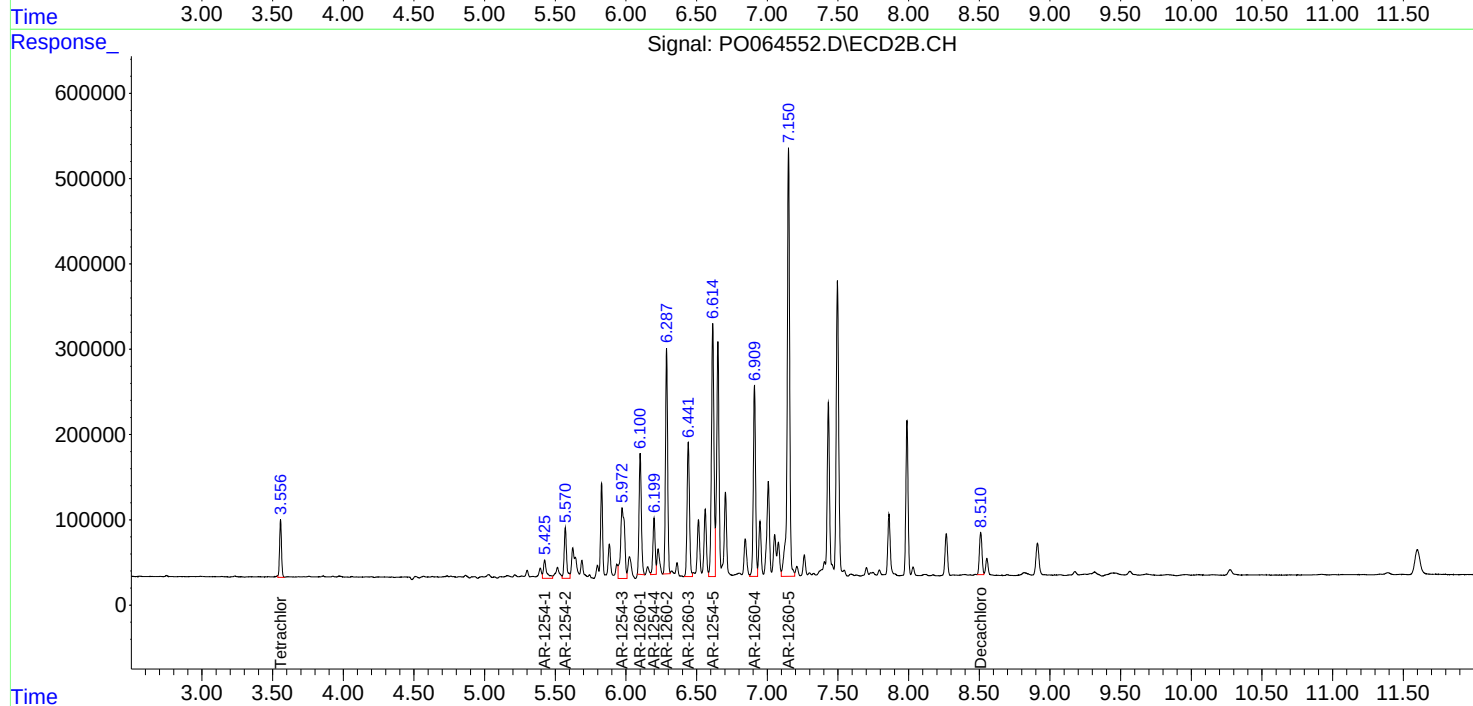
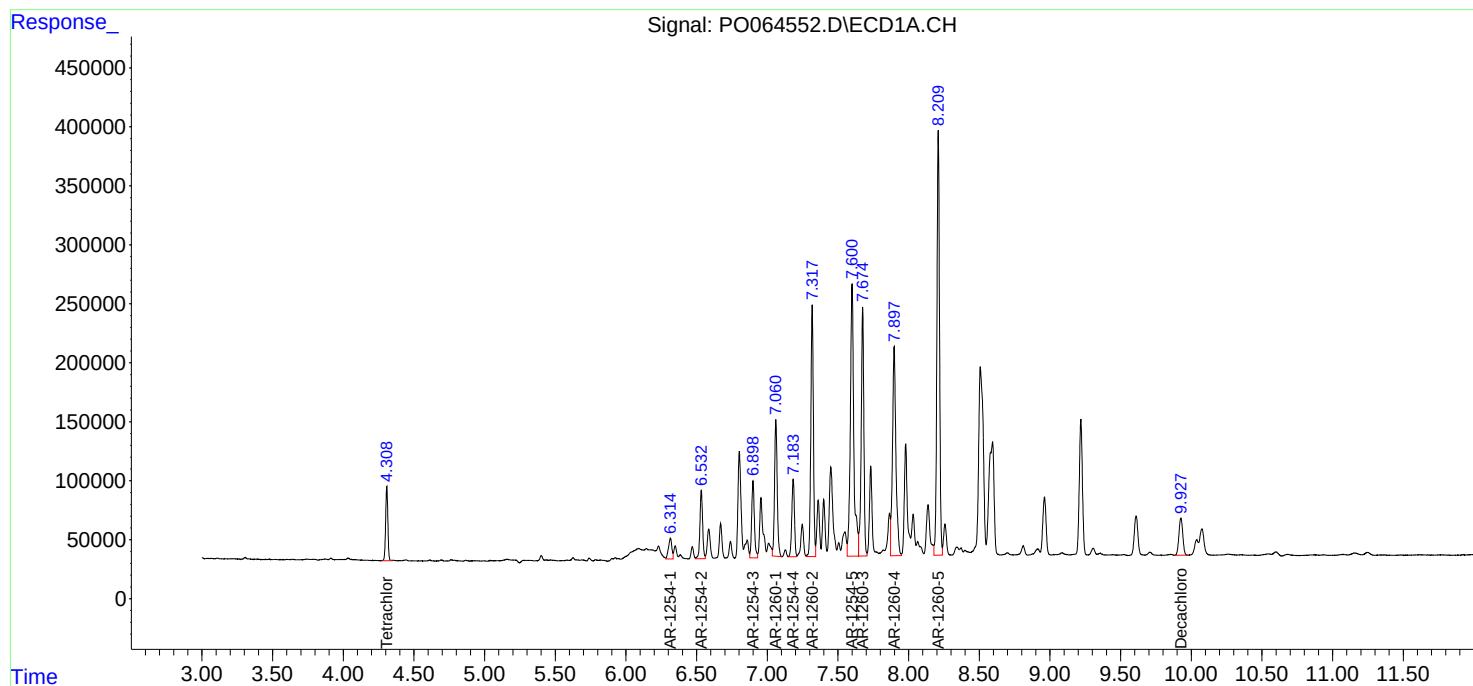
Instrument :
ECD_O
ClientSampled :
12E

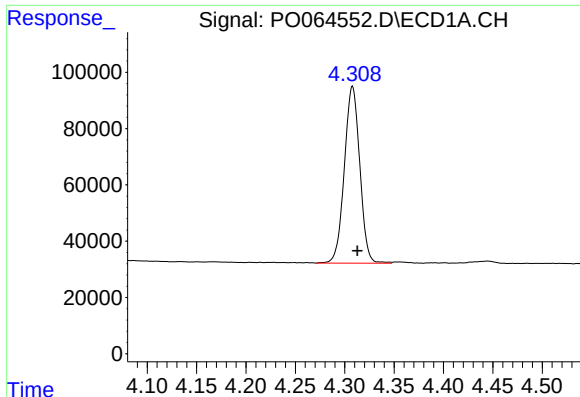
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 11 13:48:19 2019
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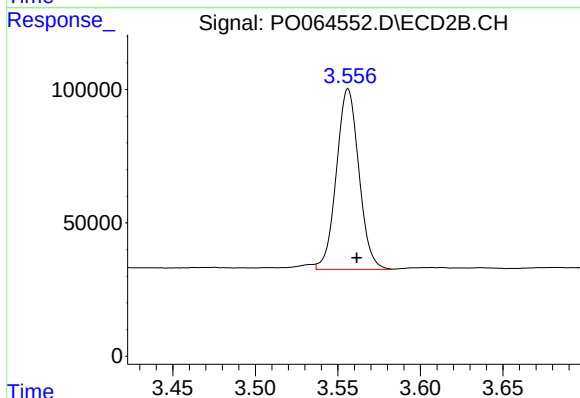
#1 Tetrachloro-m-xylene

R.T.: 4.308 min
Delta R.T.: -0.005 min
Response: 684428
Conc: 23.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
12E

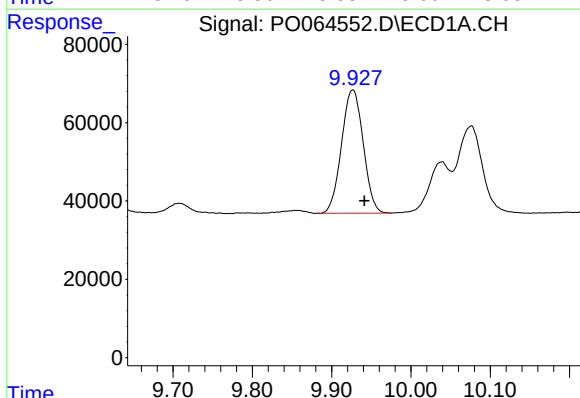
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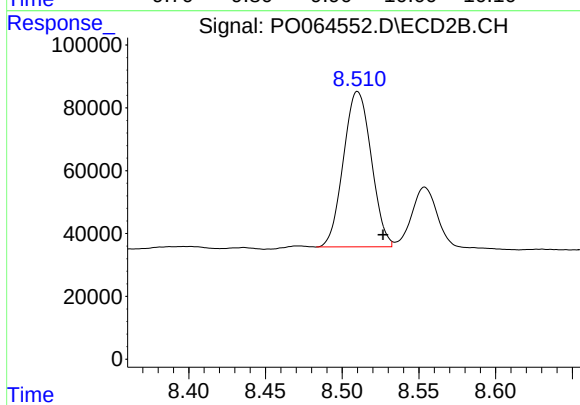
#1 Tetrachloro-m-xylene

R.T.: 3.556 min
Delta R.T.: -0.006 min
Response: 642123
Conc: 27.00 ng/ml m



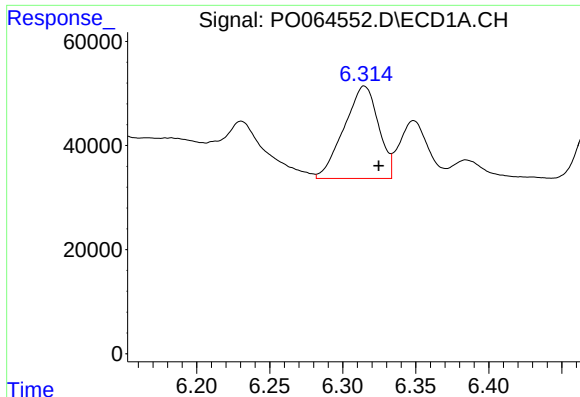
#2 Decachlorobiphenyl

R.T.: 9.927 min
Delta R.T.: -0.015 min
Response: 597709
Conc: 14.58 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.510 min
Delta R.T.: -0.017 min
Response: 627348
Conc: 15.36 ng/ml m



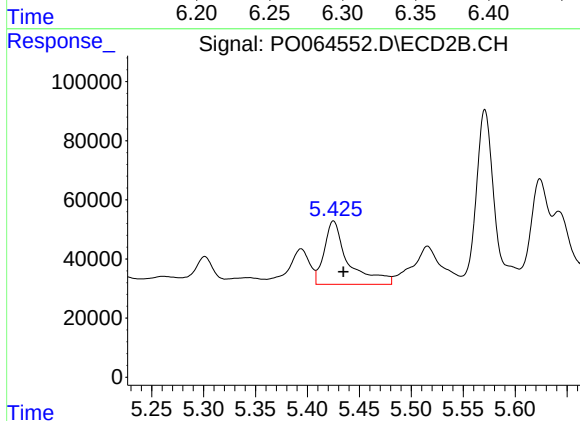
#26 AR-1254-1

R.T.: 6.315 min
Delta R.T.: -0.010 min
Response: 290982
Conc: 178.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
12E

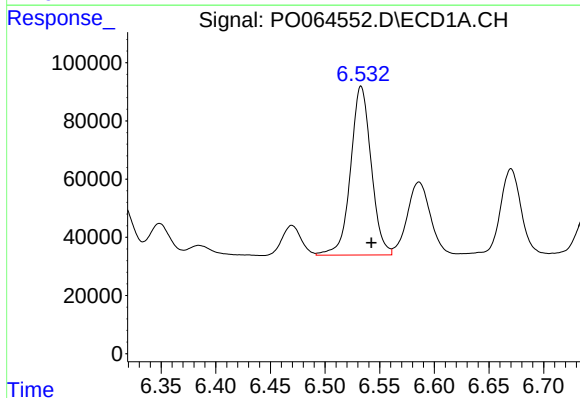
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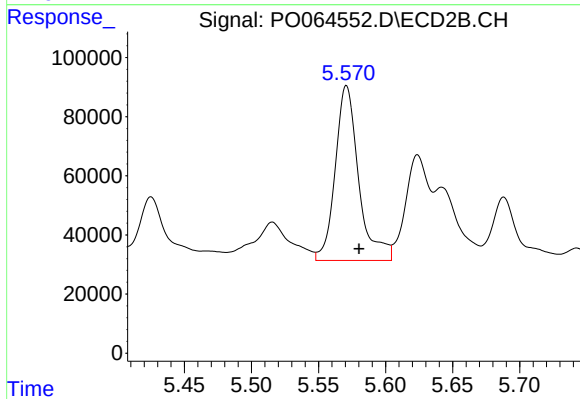
#26 AR-1254-1

R.T.: 5.425 min
Delta R.T.: -0.010 min
Response: 344251
Conc: 175.16 ng/ml



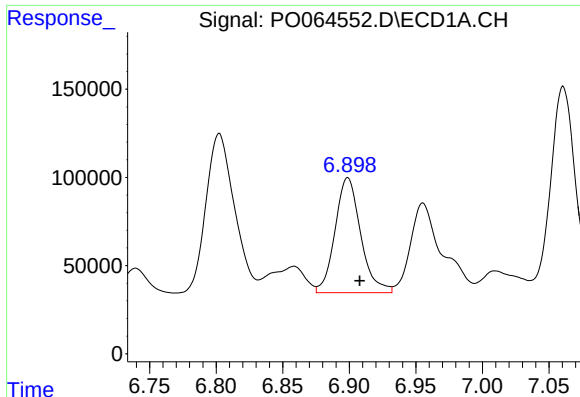
#27 AR-1254-2

R.T.: 6.533 min
Delta R.T.: -0.010 min
Response: 761412
Conc: 292.08 ng/ml



#27 AR-1254-2

R.T.: 5.571 min
Delta R.T.: -0.009 min
Response: 719587
Conc: 401.80 ng/ml



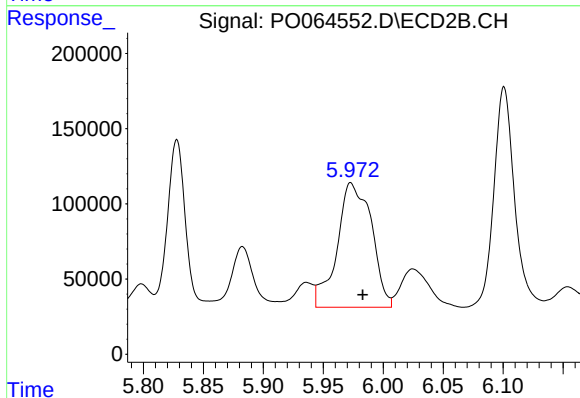
#28 AR-1254-3

R.T.: 6.898 min
Delta R.T.: -0.009 min
Response: 872107
Conc: 302.16 ng/ml m

Instrument :
ECD_O
ClientSampleId :
12E

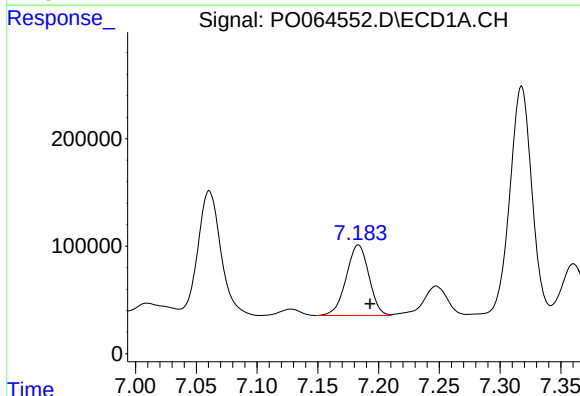
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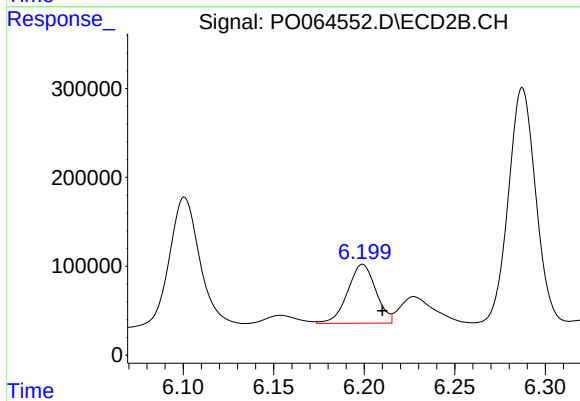
#28 AR-1254-3

R.T.: 5.973 min
Delta R.T.: -0.010 min
Response: 1650009
Conc: 533.15 ng/ml



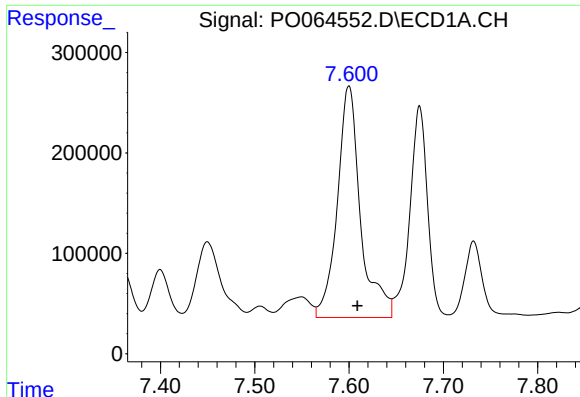
#29 AR-1254-4

R.T.: 7.183 min
Delta R.T.: -0.010 min
Response: 851389
Conc: 371.76 ng/ml



#29 AR-1254-4

R.T.: 6.199 min
Delta R.T.: -0.011 min
Response: 717362
Conc: 347.68 ng/ml



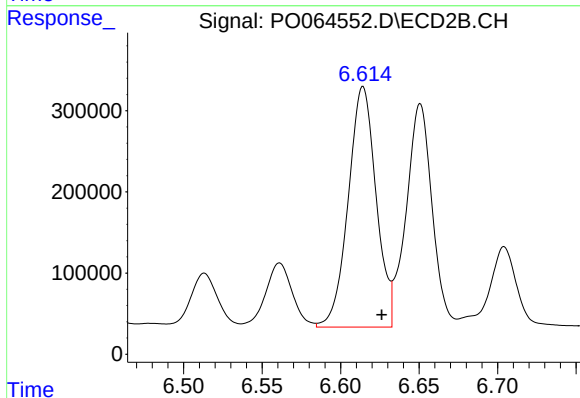
#30 AR-1254-5

R.T.: 7.600 min
Delta R.T.: -0.009 min
Response: 3948291
Conc: 1545.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
12E

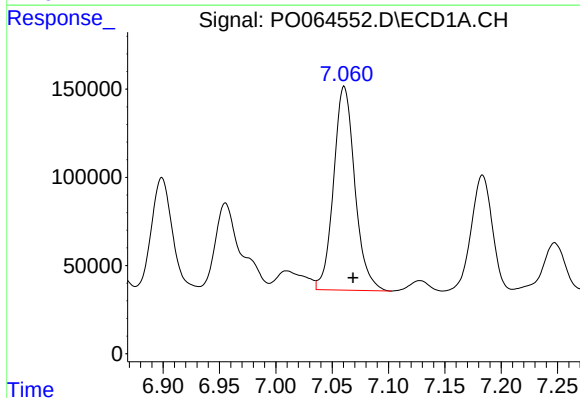
Manual Integrations
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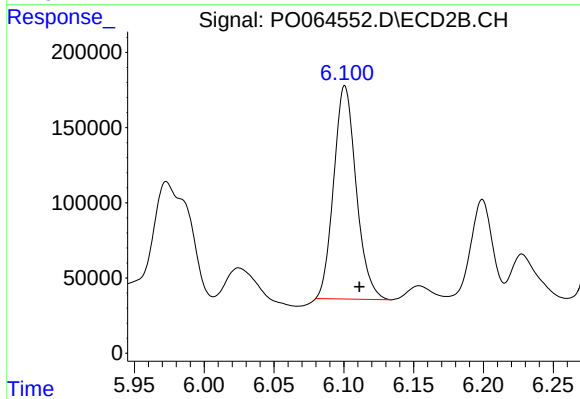
#30 AR-1254-5

R.T.: 6.614 min
Delta R.T.: -0.012 min
Response: 3662210
Conc: 1214.18 ng/ml



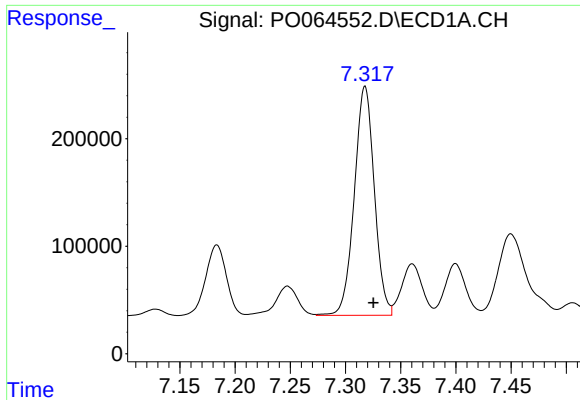
#31 AR-1260-1

R.T.: 7.061 min
Delta R.T.: -0.008 min
Response: 1519749
Conc: 805.30 ng/ml



#31 AR-1260-1

R.T.: 6.101 min
Delta R.T.: -0.010 min
Response: 1590455
Conc: 906.13 ng/ml



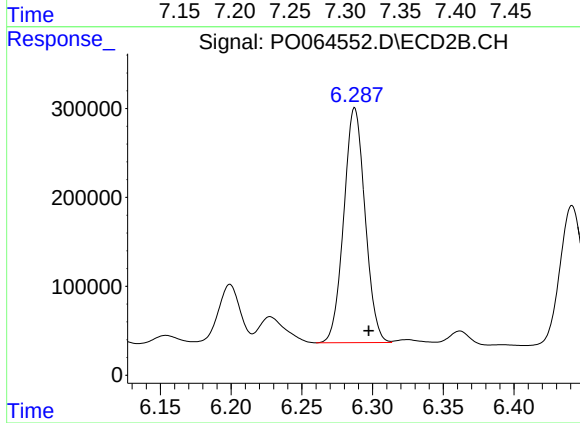
#32 AR-1260-2

R.T.: 7.318 min
Delta R.T.: -0.008 min
Response: 2690614
Conc: 1150.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
12E

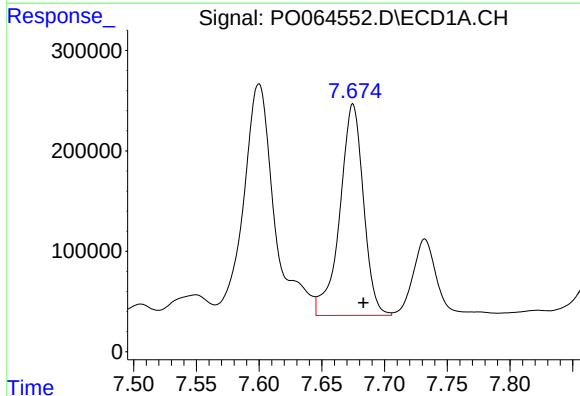
Manual Integrations
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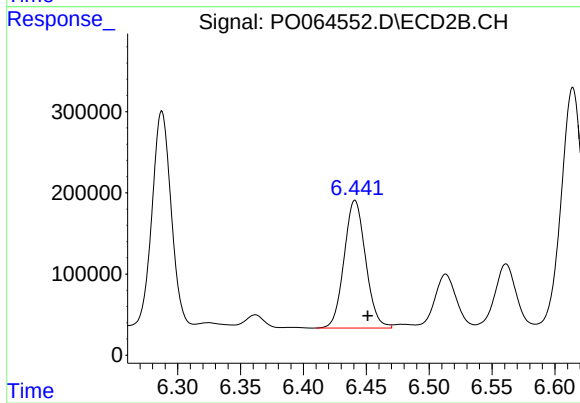
#32 AR-1260-2

R.T.: 6.287 min
Delta R.T.: -0.010 min
Response: 2761348
Conc: 1241.18 ng/ml



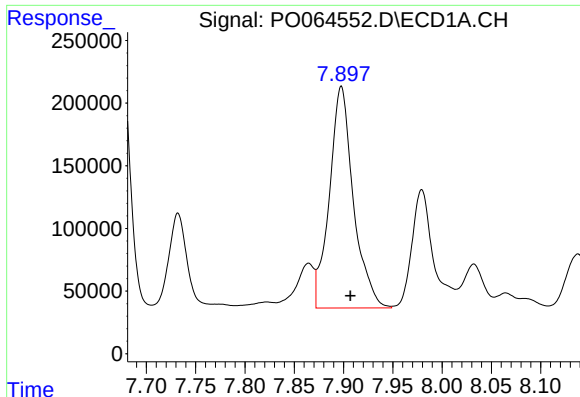
#33 AR-1260-3

R.T.: 7.675 min
Delta R.T.: -0.008 min
Response: 2759821
Conc: 1490.75 ng/ml



#33 AR-1260-3

R.T.: 6.441 min
Delta R.T.: -0.010 min
Response: 1873357
Conc: 921.37 ng/ml



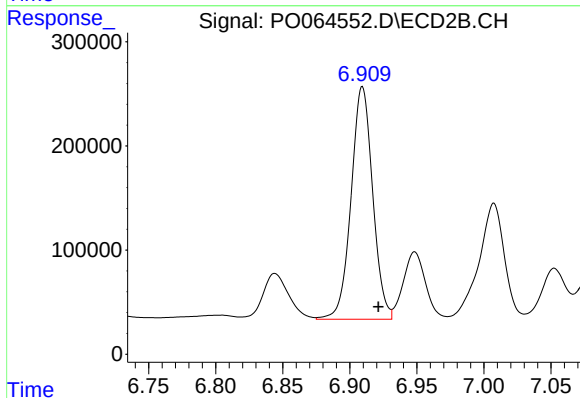
#34 AR-1260-4

R.T.: 7.898 min
Delta R.T.: -0.009 min
Response: 2998061
Conc: 1367.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
12E

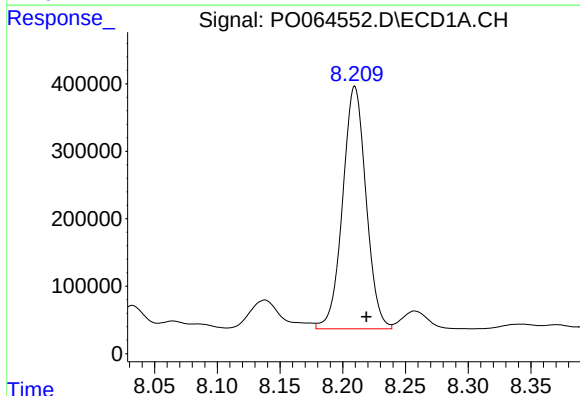
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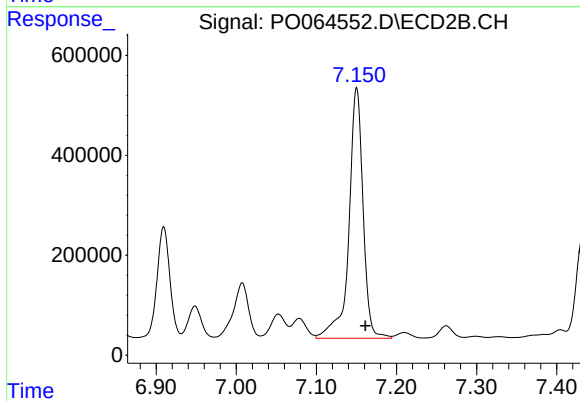
#34 AR-1260-4

R.T.: 6.909 min
Delta R.T.: -0.012 min
Response: 2498935
Conc: 1347.31 ng/ml



#35 AR-1260-5

R.T.: 8.210 min
Delta R.T.: -0.009 min
Response: 4662992
Conc: 1056.18 ng/ml



#35 AR-1260-5

R.T.: 7.150 min
Delta R.T.: -0.011 min
Response: 6168361
Conc: 1274.08 ng/ml