

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0121119\
 Data File : P0064557.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Dec 2019 14:24
 Operator : SM/AJ
 Sample : K6142-18DL 4X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 6EDL

Manual Integrations
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 12/12/2019 11:13:42 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 11 14:38:48 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0112719.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...	4.307	3.555	152489	136276	5.149	5.729m
2)	SA Decachlor...	9.925	8.509	131152	141644	3.200	3.467m
Target Compounds							
26)	L6 AR-1254-1	6.315	5.424	246501	280627	151.030	142.786
27)	L6 AR-1254-2	6.532	5.570	576214	525958	221.039	293.684 #
28)	L6 AR-1254-3	6.897	5.972	755981	1173430	261.924m	379.159 #
29)	L6 AR-1254-4	7.182	6.198	705616	636618	308.109m	308.551m
30)	L6 AR-1254-5	7.598	6.613	1852545	1854408	724.994	614.817
31)	L7 AR-1260-1	7.060	6.099	875376	977303	463.856	556.799m
32)	L7 AR-1260-2	7.316	6.287	1398139	1443654	597.827	648.898
33)	L7 AR-1260-3	7.673	6.440	1347510	1037172	727.872	510.113 #
34)	L7 AR-1260-4	7.897	6.909	1492885	1207788	681.189	651.183
35)	L7 AR-1260-5	8.208	7.150	2177824	2889737	493.282	596.879

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

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Data File : P0064557.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 Dec 2019 14:24
Operator : SM/AJ
Sample : K6142-18DL 4X
Misc :
ALS Vial : 17 Sample Multiplier: 1

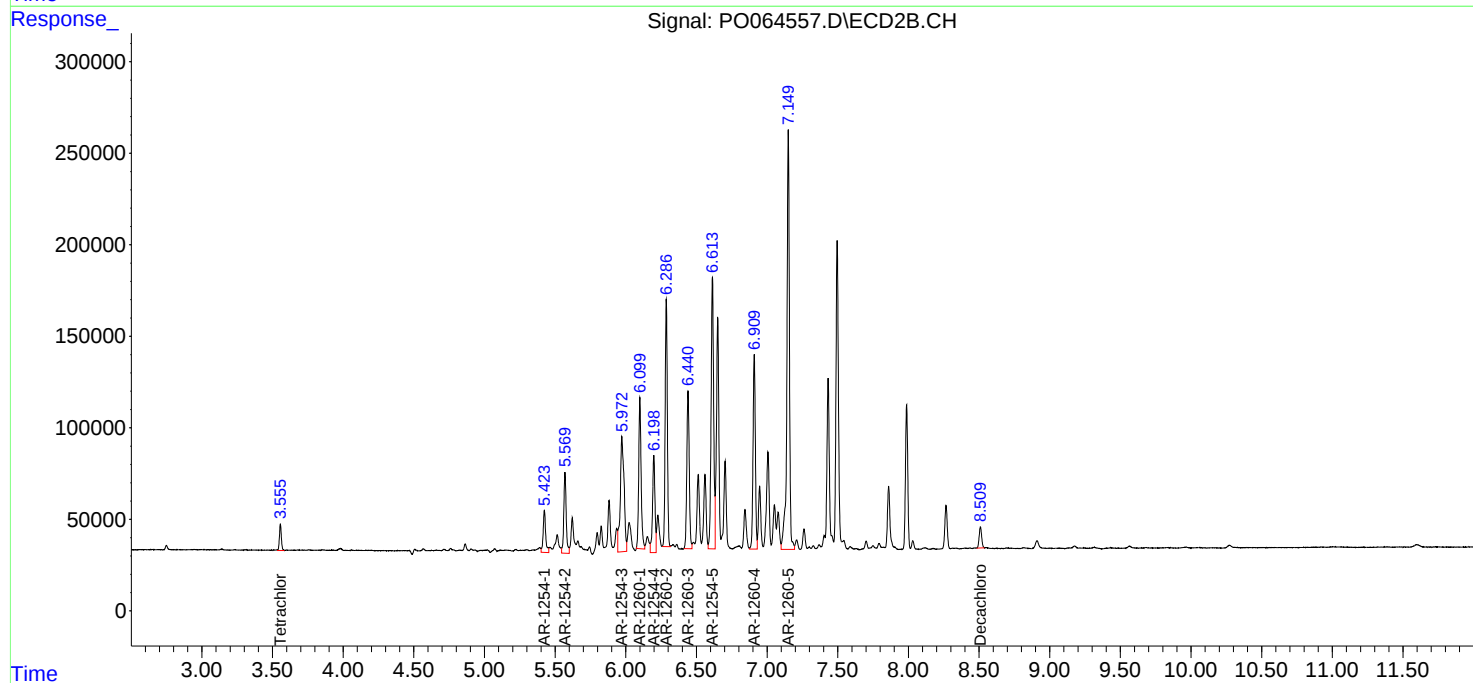
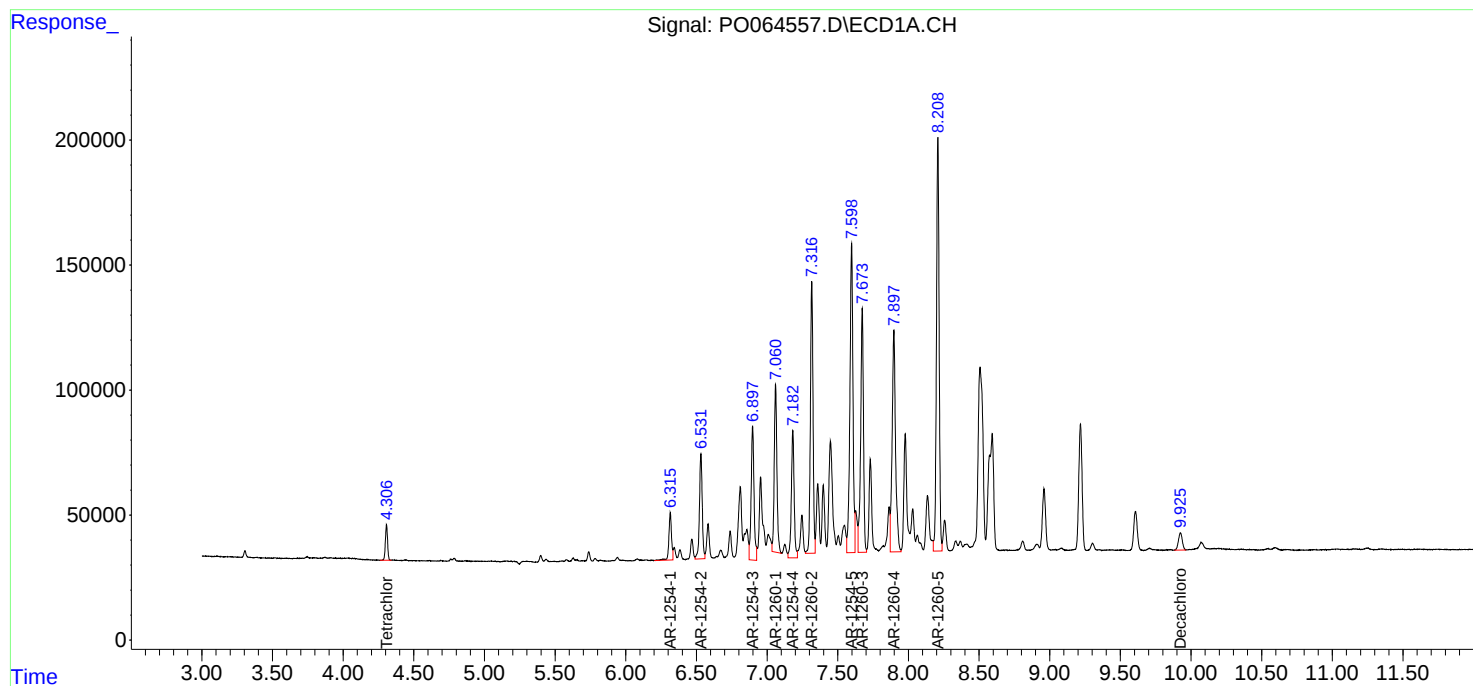
Instrument :
ECD_O
ClientSampled :
6EDL

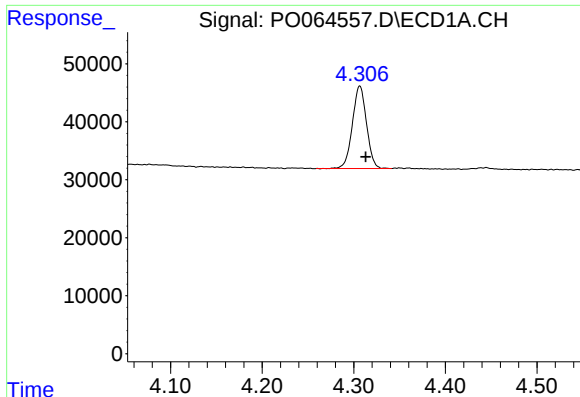
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 11 14:38:48 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO112719.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Nov 28 01:28:08 2019
Response 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





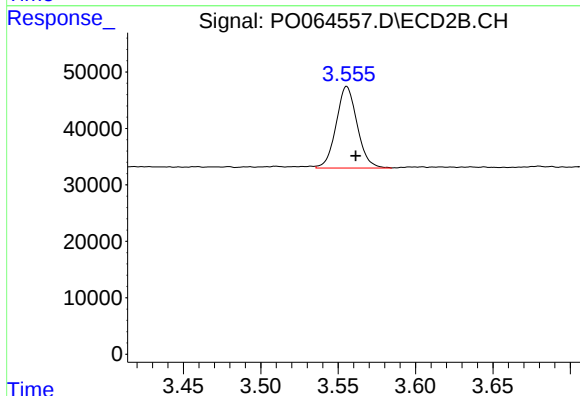
#1 Tetrachloro-m-xylene

R.T.: 4.307 min
Delta R.T.: -0.006 min
Response: 152489
Conc: 5.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
6EDL

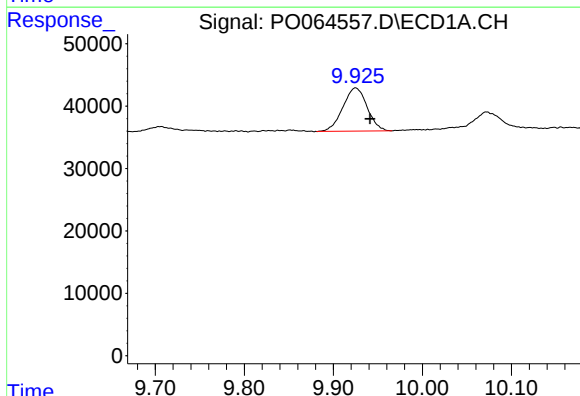
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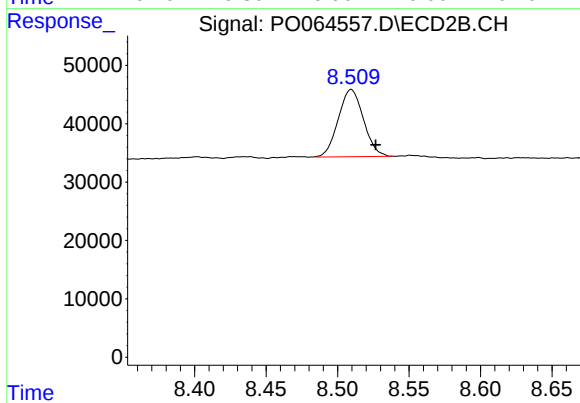
#1 Tetrachloro-m-xylene

R.T.: 3.555 min
Delta R.T.: -0.006 min
Response: 136276
Conc: 5.73 ng/ml m



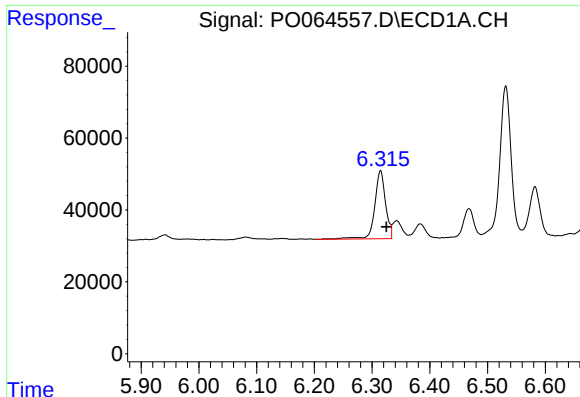
#2 Decachlorobiphenyl

R.T.: 9.925 min
Delta R.T.: -0.016 min
Response: 131152
Conc: 3.20 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.509 min
Delta R.T.: -0.017 min
Response: 141644
Conc: 3.47 ng/ml m



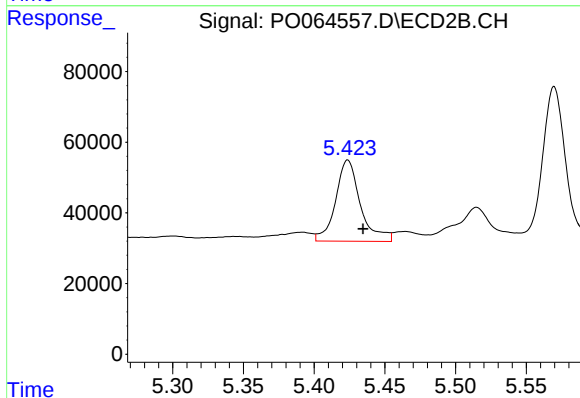
#26 AR-1254-1

R.T.: 6.315 min
Delta R.T.: -0.010 min
Response: 246501
Conc: 151.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
6EDL

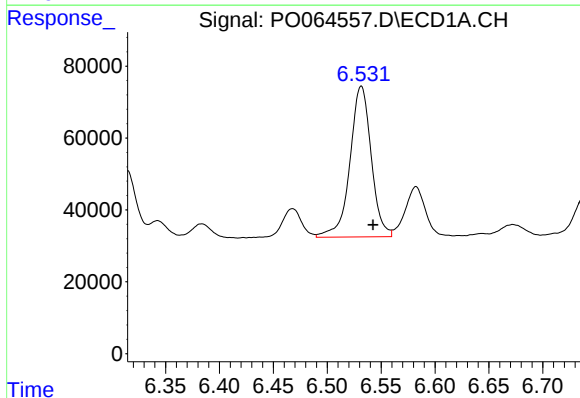
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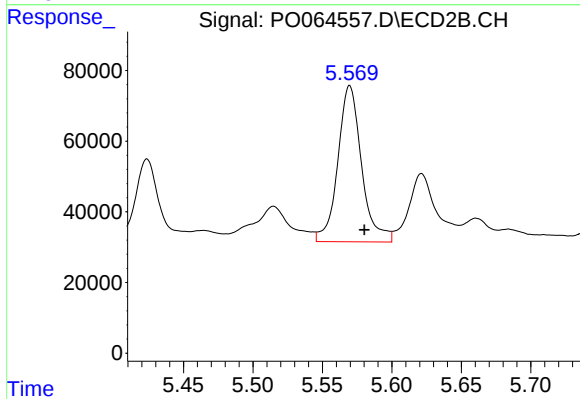
#26 AR-1254-1

R.T.: 5.424 min
Delta R.T.: -0.011 min
Response: 280627
Conc: 142.79 ng/ml



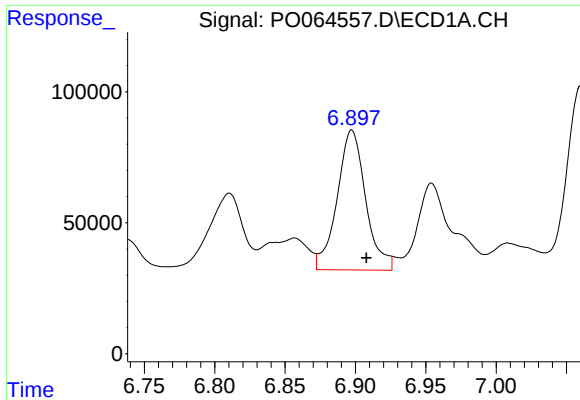
#27 AR-1254-2

R.T.: 6.532 min
Delta R.T.: -0.011 min
Response: 576214
Conc: 221.04 ng/ml



#27 AR-1254-2

R.T.: 5.570 min
Delta R.T.: -0.011 min
Response: 525958
Conc: 293.68 ng/ml



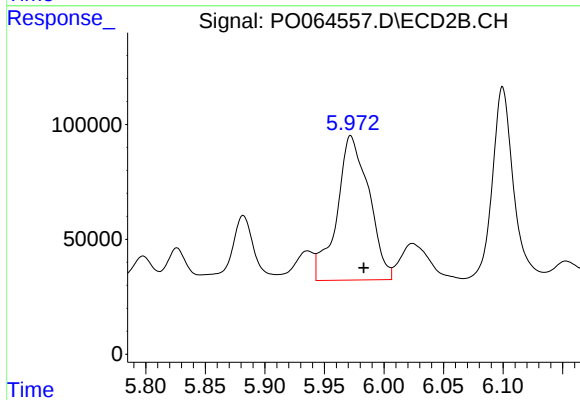
#28 AR-1254-3

R.T.: 6.897 min
Delta R.T.: -0.011 min
Response: 755981
Conc: 261.92 ng/ml m

Instrument :
ECD_O
ClientSampleId :
6EDL

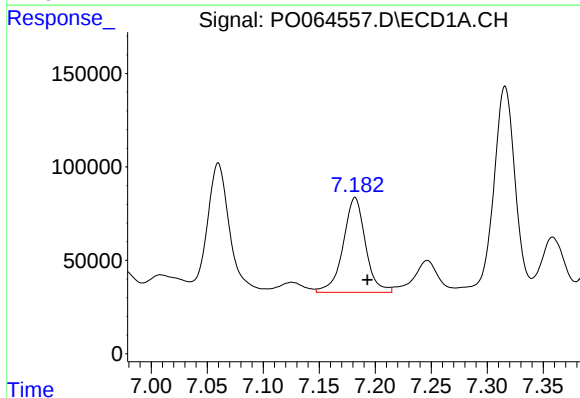
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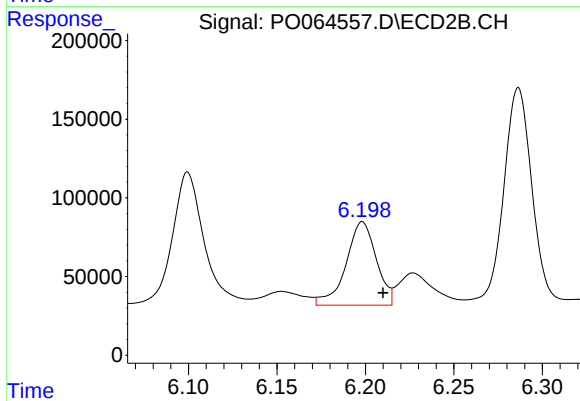
#28 AR-1254-3

R.T.: 5.972 min
Delta R.T.: -0.011 min
Response: 1173430
Conc: 379.16 ng/ml



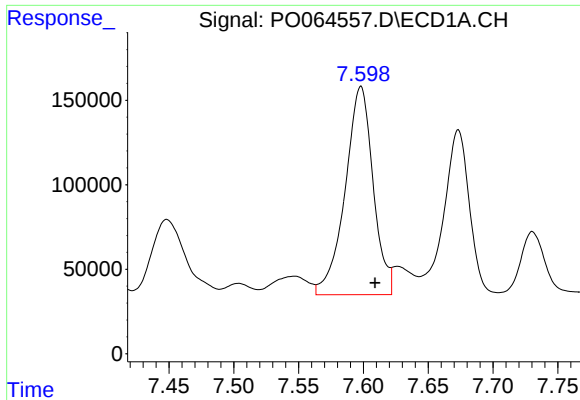
#29 AR-1254-4

R.T.: 7.182 min
Delta R.T.: -0.011 min
Response: 705616
Conc: 308.11 ng/ml m



#29 AR-1254-4

R.T.: 6.198 min
Delta R.T.: -0.012 min
Response: 636618
Conc: 308.55 ng/ml m



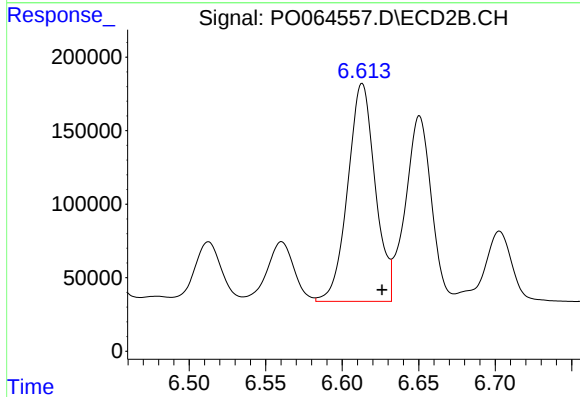
#30 AR-1254-5

R.T.: 7.598 min
Delta R.T.: -0.011 min
Response: 1852545
Conc: 724.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
6EDL

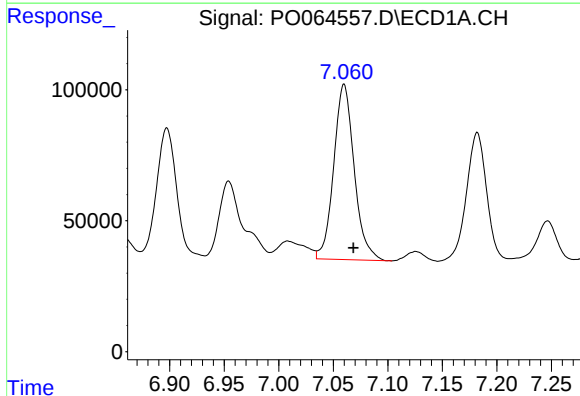
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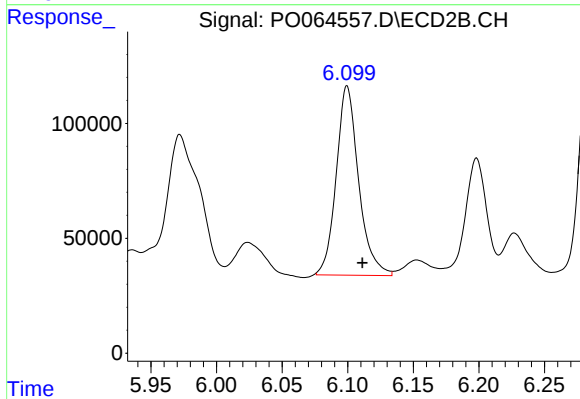
#30 AR-1254-5

R.T.: 6.613 min
Delta R.T.: -0.013 min
Response: 1854408
Conc: 614.82 ng/ml



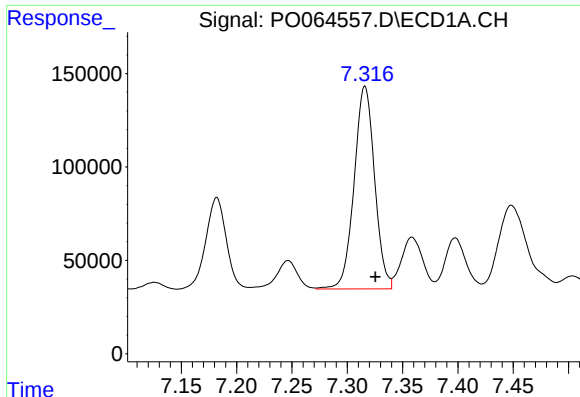
#31 AR-1260-1

R.T.: 7.060 min
Delta R.T.: -0.009 min
Response: 875376
Conc: 463.86 ng/ml



#31 AR-1260-1

R.T.: 6.099 min
Delta R.T.: -0.012 min
Response: 977303
Conc: 556.80 ng/ml m



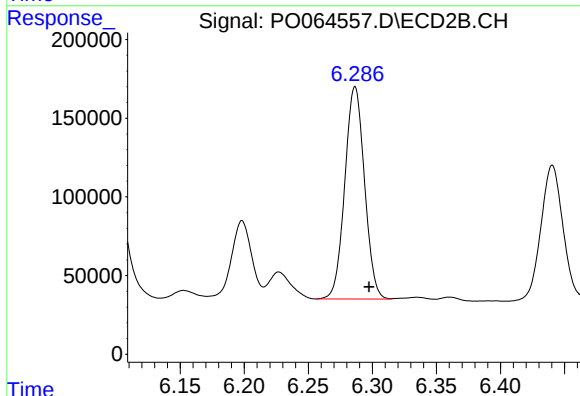
#32 AR-1260-2

R.T.: 7.316 min
Delta R.T.: -0.010 min
Response: 1398139
Conc: 597.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
6EDL

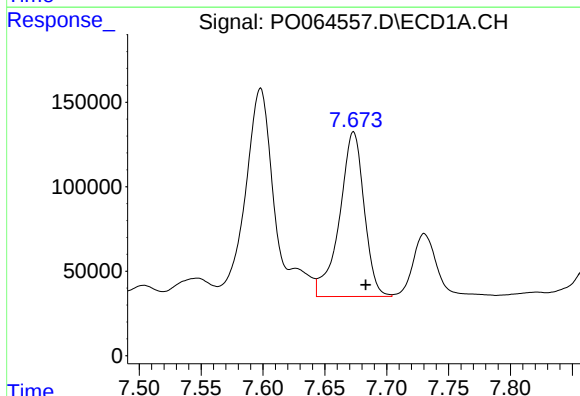
Manual Integrations
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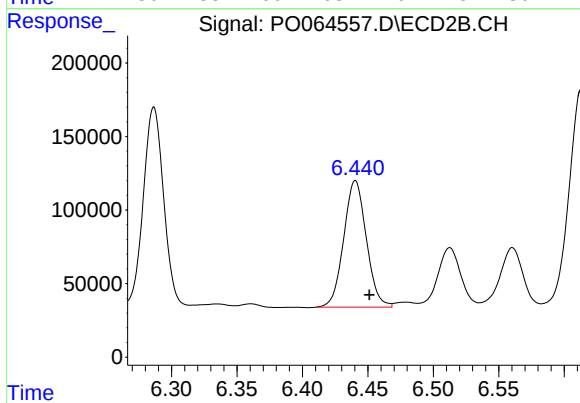
#32 AR-1260-2

R.T.: 6.287 min
Delta R.T.: -0.011 min
Response: 1443654
Conc: 648.90 ng/ml



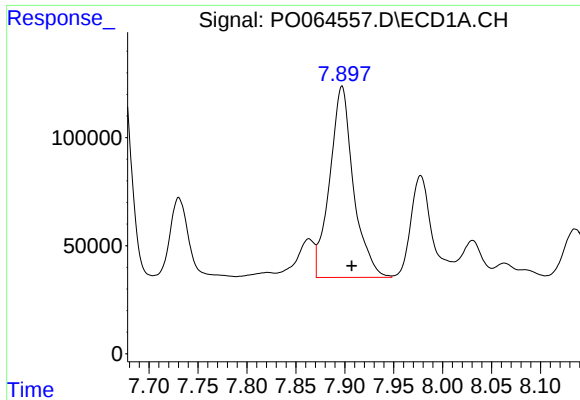
#33 AR-1260-3

R.T.: 7.673 min
Delta R.T.: -0.010 min
Response: 1347510
Conc: 727.87 ng/ml



#33 AR-1260-3

R.T.: 6.440 min
Delta R.T.: -0.011 min
Response: 1037172
Conc: 510.11 ng/ml



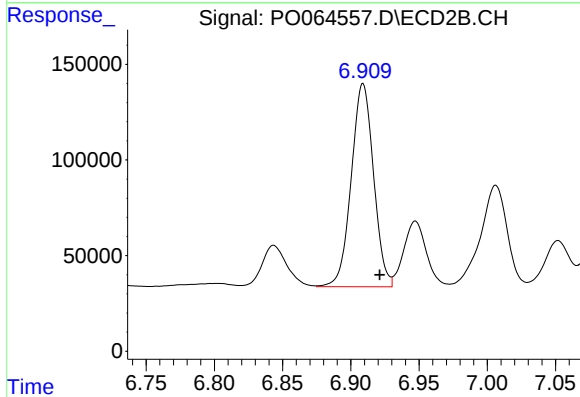
#34 AR-1260-4

R.T.: 7.897 min
Delta R.T.: -0.010 min
Response: 1492885
Conc: 681.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
6EDL

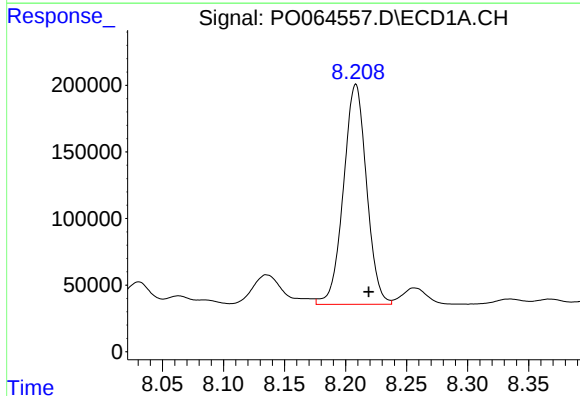
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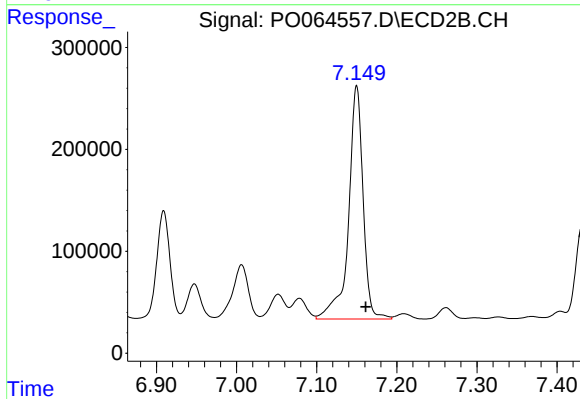
#34 AR-1260-4

R.T.: 6.909 min
Delta R.T.: -0.012 min
Response: 1207788
Conc: 651.18 ng/ml



#35 AR-1260-5

R.T.: 8.208 min
Delta R.T.: -0.010 min
Response: 2177824
Conc: 493.28 ng/ml



#35 AR-1260-5

R.T.: 7.150 min
Delta R.T.: -0.012 min
Response: 2889737
Conc: 596.88 ng/ml