

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101620\
 Data File : PO072459.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Oct 2020 23:44
 Operator : DD\AJ
 Sample : L4442-05MS
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 C0AK7MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 17 06:28:41 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101420.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 14 17:47:24 2020
 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...	4.320	3.503	1899599	926036	22.396	21.985
2)	SA Decachlor...	9.922	8.671	2319241	1086417	21.026	21.016
Target Compounds							
3)	L1 AR-1016-1	5.623	4.723	781298	384370	237.045	223.505
4)	L1 AR-1016-2	5.644	4.740	1125975	549947	240.930	223.889
5)	L1 AR-1016-3	5.707	4.925	660843	315098	247.959	257.020
6)	L1 AR-1016-4	5.814	4.983	633946	272381	267.067	258.688
7)	L1 AR-1016-5	6.121	5.202	558573	336065	275.078m	255.207
31)	L7 AR-1260-1	7.278	6.280	2703485	1317501	554.764	515.007
32)	L7 AR-1260-2	7.545	6.481	5005329	2016969	652.351	625.506
33)	L7 AR-1260-3	7.902	6.627	2851466	1348126	444.934	449.186
34)	L7 AR-1260-4	8.129	7.102	2657703	987832	436.686	374.675
35)	L7 AR-1260-5	8.444	7.355	6475489	2673370	445.746	409.190

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

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Acq On : 16 Oct 2020 23:44
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Sample : L4442-05MS
Misc :
ALS Vial : 33 Sample Multiplier: 1

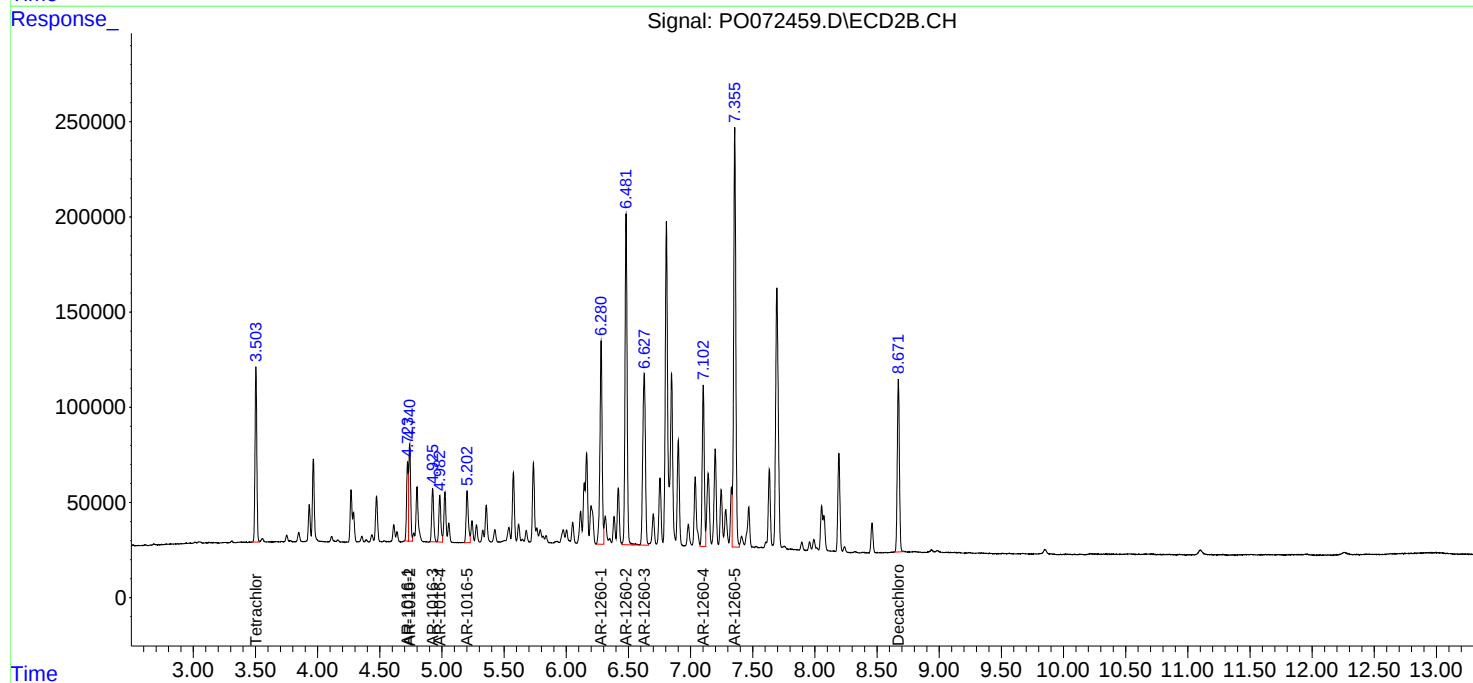
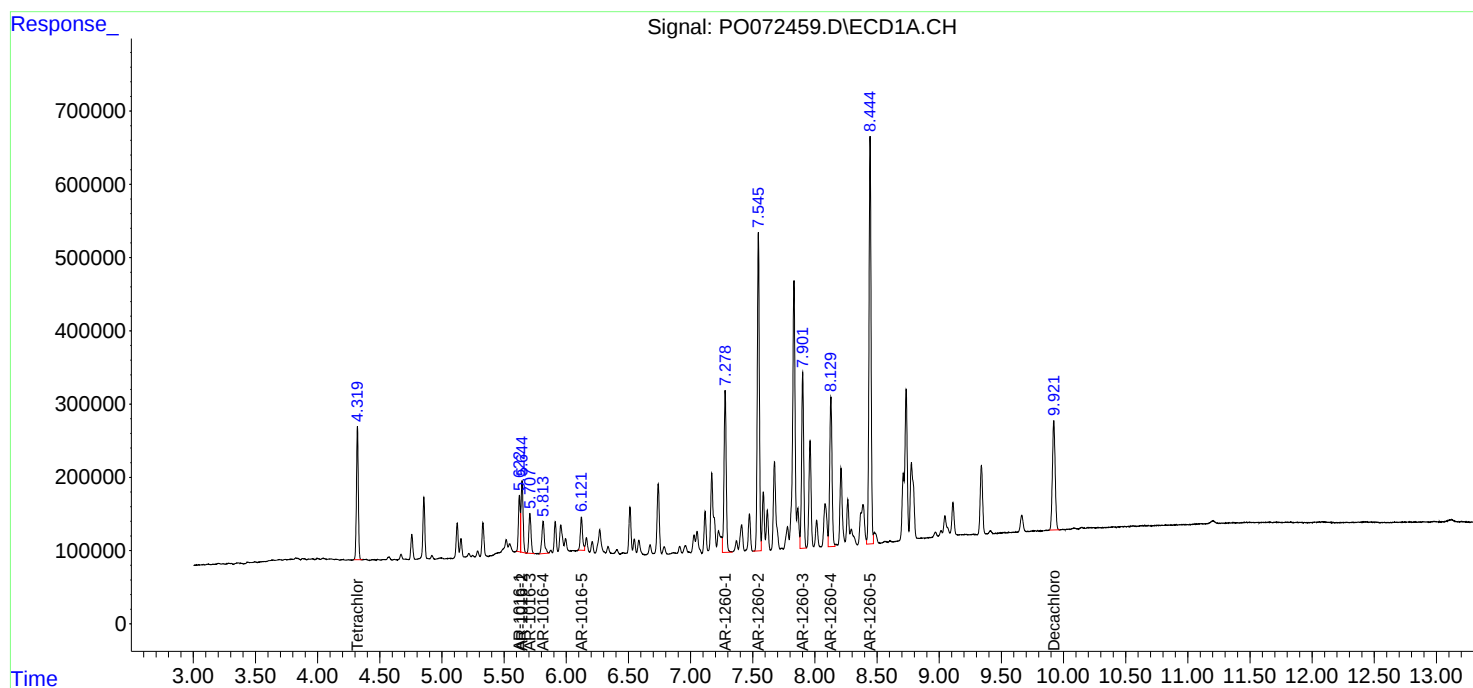
Instrument :
ECD_O
ClientSampled :
C0AK7MS

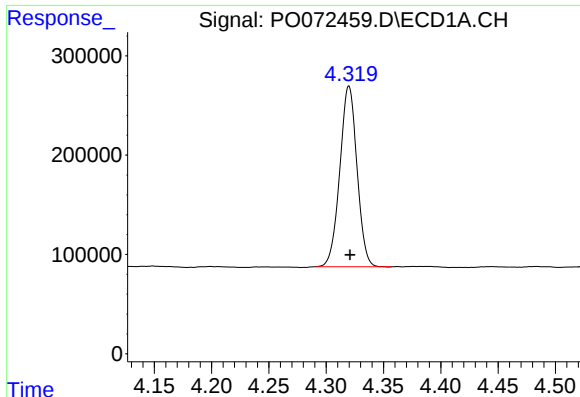
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 17 06:28:41 2020
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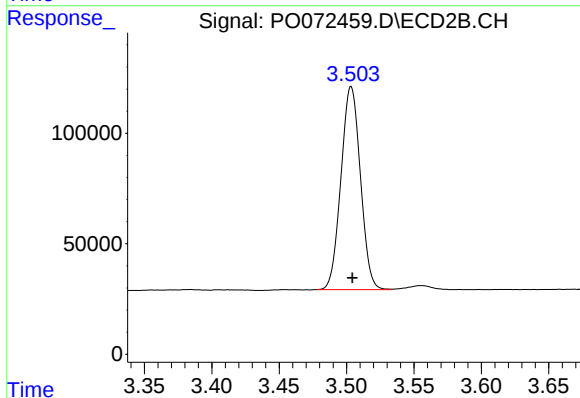
#1 Tetrachloro-m-xylene

R.T.: 4.320 min
Delta R.T.: -0.001 min
Response: 1899599
Conc: 22.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
C0AK7MS

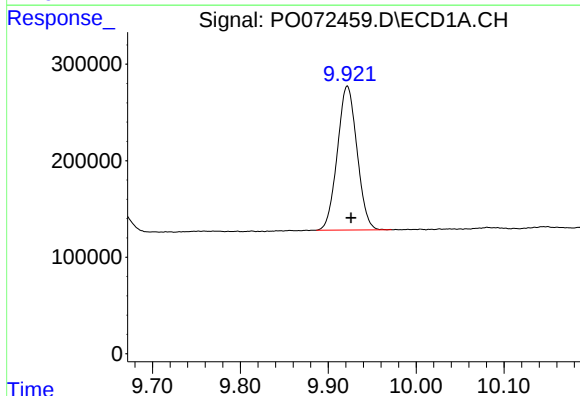
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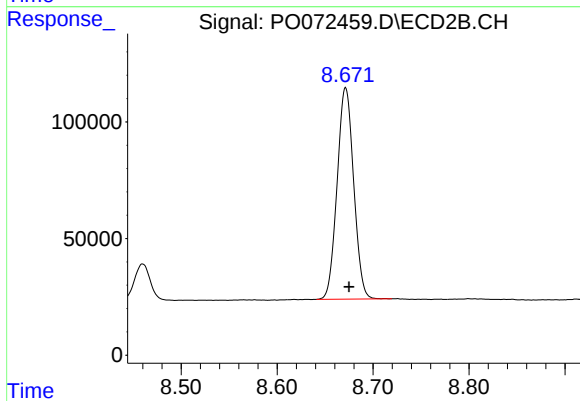
#1 Tetrachloro-m-xylene

R.T.: 3.503 min
Delta R.T.: 0.000 min
Response: 926036
Conc: 21.98 ng/ml



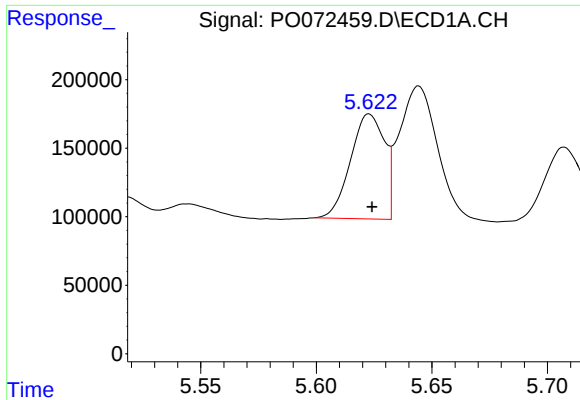
#2 Decachlorobiphenyl

R.T.: 9.922 min
Delta R.T.: -0.004 min
Response: 2319241
Conc: 21.03 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.671 min
Delta R.T.: -0.004 min
Response: 1086417
Conc: 21.02 ng/ml



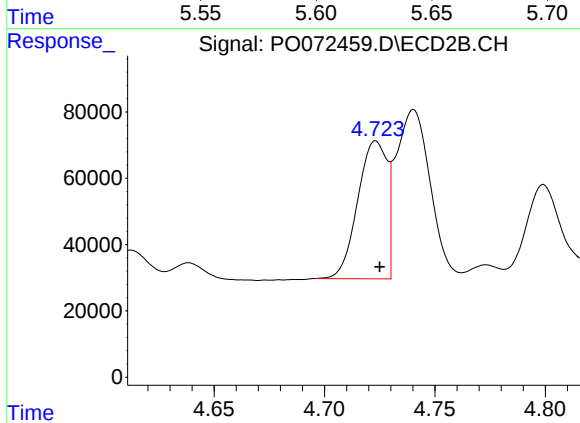
#3 AR-1016-1

R.T.: 5.623 min
Delta R.T.: -0.001 min
Response: 781298
Conc: 237.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
C0AK7MS

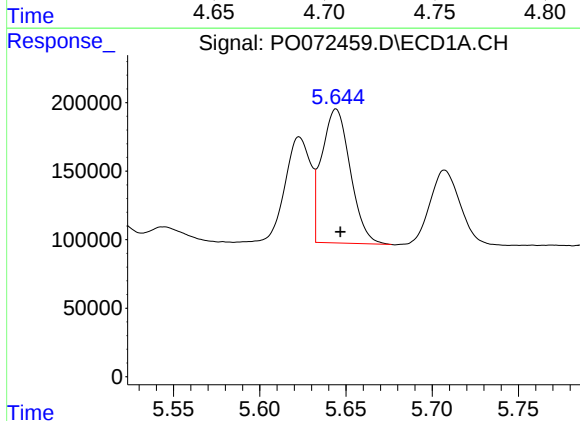
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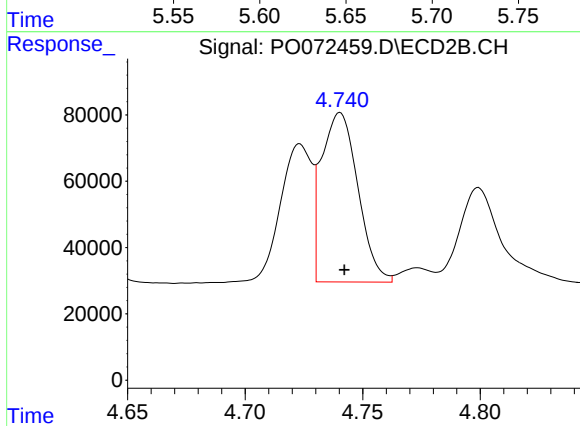
#3 AR-1016-1

R.T.: 4.723 min
Delta R.T.: -0.002 min
Response: 384370
Conc: 223.50 ng/ml



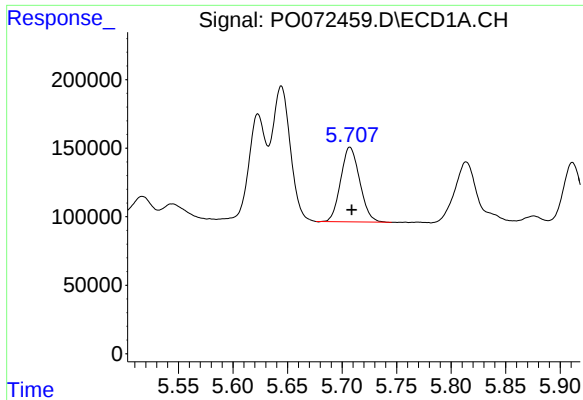
#4 AR-1016-2

R.T.: 5.644 min
Delta R.T.: -0.002 min
Response: 1125975
Conc: 240.93 ng/ml



#4 AR-1016-2

R.T.: 4.740 min
Delta R.T.: -0.002 min
Response: 549947
Conc: 223.89 ng/ml



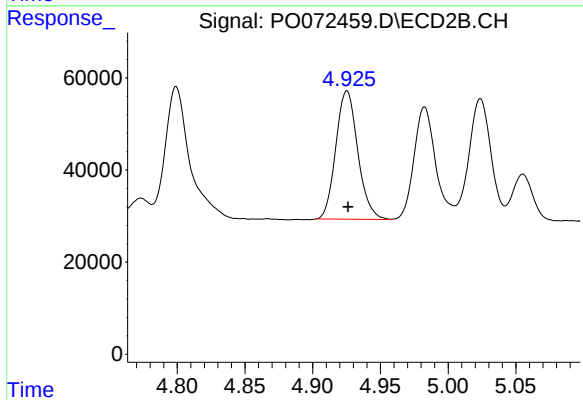
#5 AR-1016-3

R.T.: 5.707 min
Delta R.T.: -0.002 min
Response: 660843
Conc: 247.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
C0AK7MS

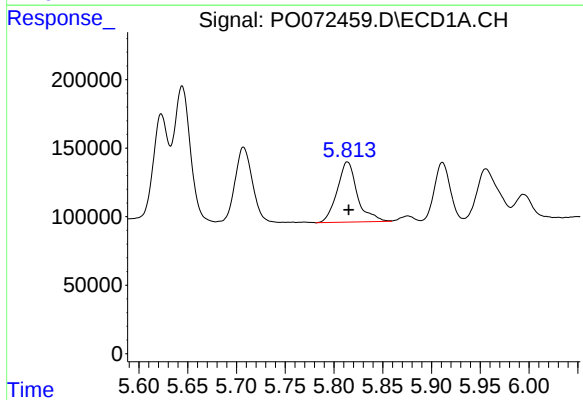
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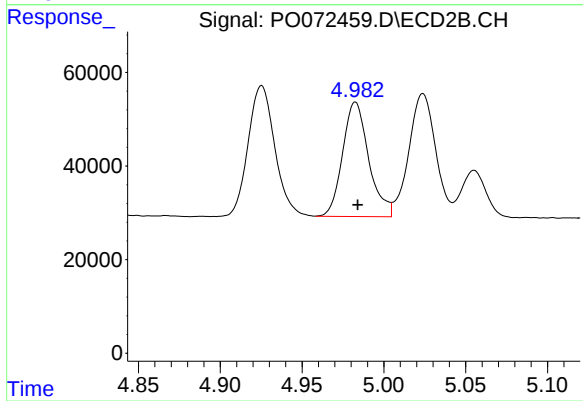
#5 AR-1016-3

R.T.: 4.925 min
Delta R.T.: 0.000 min
Response: 315098
Conc: 257.02 ng/ml



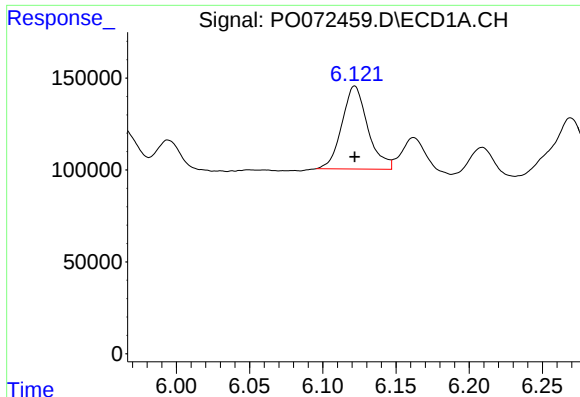
#6 AR-1016-4

R.T.: 5.814 min
Delta R.T.: -0.001 min
Response: 633946
Conc: 267.07 ng/ml



#6 AR-1016-4

R.T.: 4.983 min
Delta R.T.: -0.001 min
Response: 272381
Conc: 258.69 ng/ml



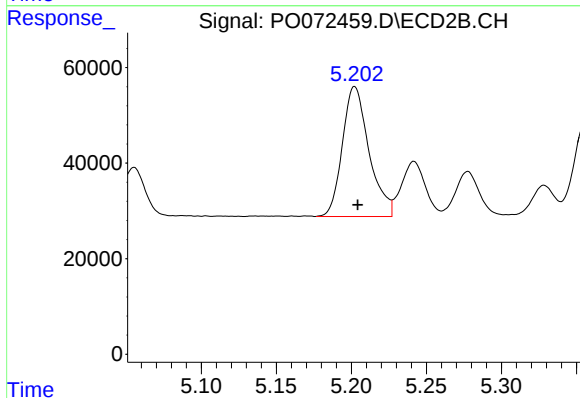
#7 AR-1016-5

R.T.: 6.121 min
Delta R.T.: 0.000 min
Response: 558573
Conc: 275.08 ng/ml m

Instrument :
ECD_O
ClientSampleId :
C0AK7MS

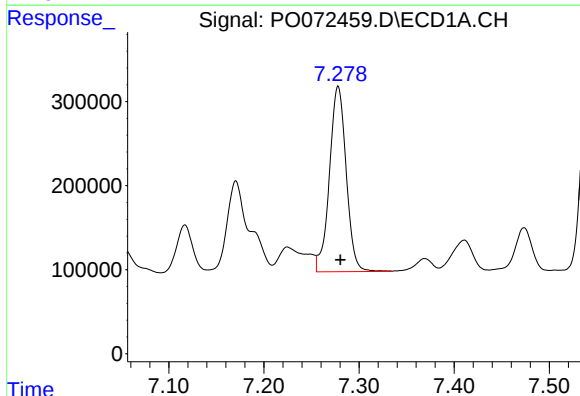
Manual Integrations
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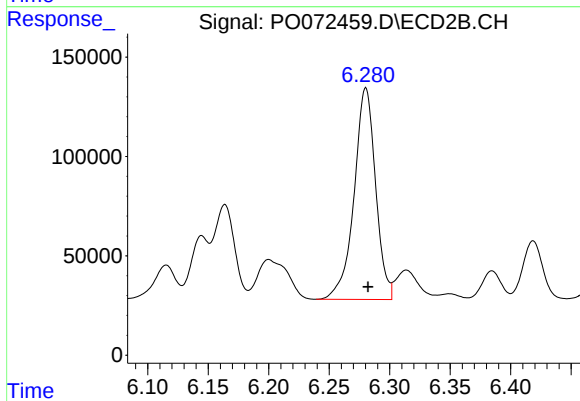
#7 AR-1016-5

R.T.: 5.202 min
Delta R.T.: -0.002 min
Response: 336065
Conc: 255.21 ng/ml



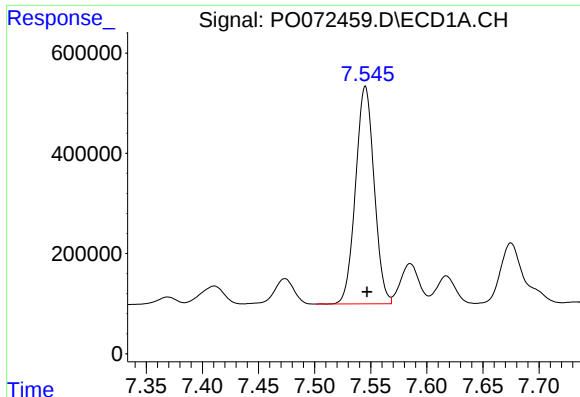
#31 AR-1260-1

R.T.: 7.278 min
Delta R.T.: -0.002 min
Response: 2703485
Conc: 554.76 ng/ml



#31 AR-1260-1

R.T.: 6.280 min
Delta R.T.: -0.002 min
Response: 1317501
Conc: 515.01 ng/ml



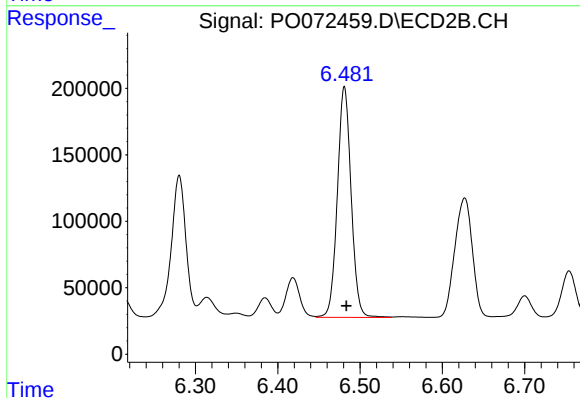
#32 AR-1260-2

R.T.: 7.545 min
Delta R.T.: -0.001 min
Response: 5005329
Conc: 652.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
C0AK7MS

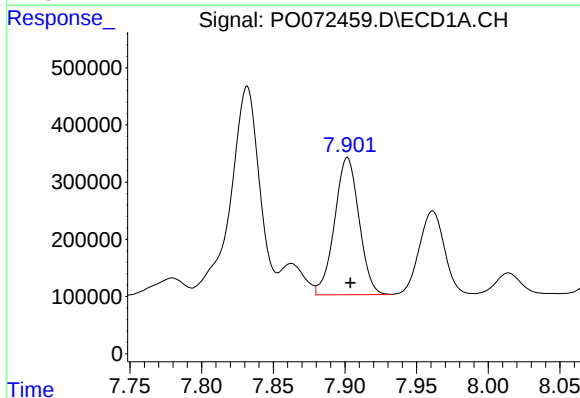
Manual Integrations
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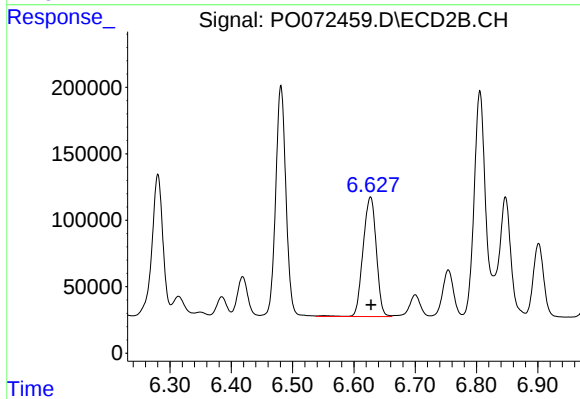
#32 AR-1260-2

R.T.: 6.481 min
Delta R.T.: -0.003 min
Response: 2016969
Conc: 625.51 ng/ml



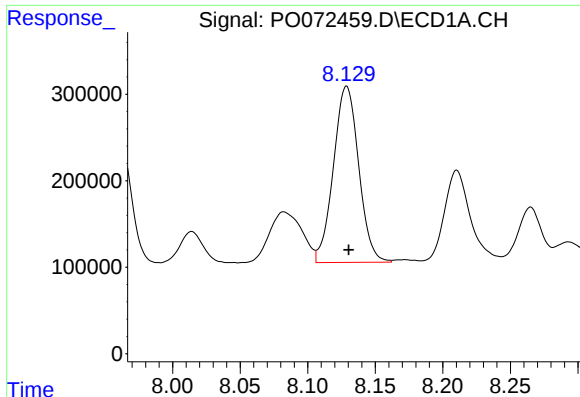
#33 AR-1260-3

R.T.: 7.902 min
Delta R.T.: -0.002 min
Response: 2851466
Conc: 444.93 ng/ml



#33 AR-1260-3

R.T.: 6.627 min
Delta R.T.: 0.000 min
Response: 1348126
Conc: 449.19 ng/ml



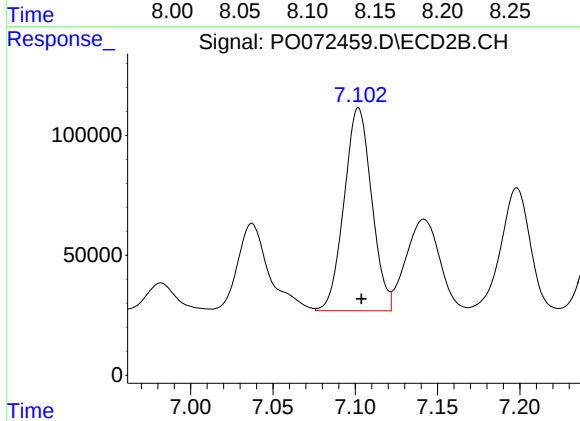
#34 AR-1260-4

R.T.: 8.129 min
Delta R.T.: -0.002 min
Response: 2657703
Conc: 436.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
C0AK7MS

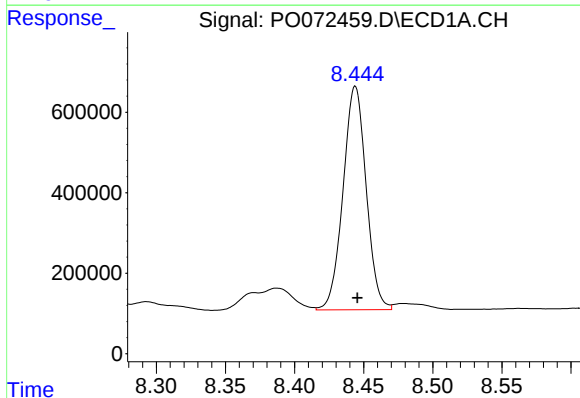
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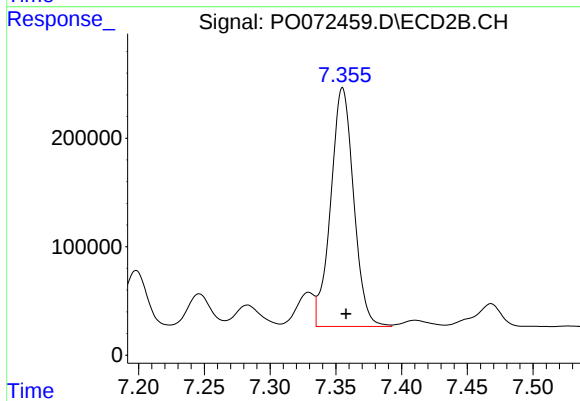
#34 AR-1260-4

R.T.: 7.102 min
Delta R.T.: -0.002 min
Response: 987832
Conc: 374.68 ng/ml



#35 AR-1260-5

R.T.: 8.444 min
Delta R.T.: -0.002 min
Response: 6475489
Conc: 445.75 ng/ml



#35 AR-1260-5

R.T.: 7.355 min
Delta R.T.: -0.003 min
Response: 2673370
Conc: 409.19 ng/ml