

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0050219\
 Data File : P0055796.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 May 2019 17:42
 Operator : SM/SJ
 Sample : K2626-10
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 RI2-1(12-18)

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 03 03:54:22 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0042919.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 30 05:21:50 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...	4.279	3.594	807780	826434	28.719	28.330m
2)	SA Decachlor...	9.879	8.546	638869	413082	14.958	13.003
Target Compounds							
3)	L1 AR-1016-1	5.440	4.665	468265	468872	323.154	321.777
4)	L1 AR-1016-2	5.462	4.684	701903	634319	348.089	318.709
5)	L1 AR-1016-3	5.523	4.859	366265	363516	273.089	328.558
6)	L1 AR-1016-4	5.621	4.898	395962	2379520	360.974	2658.773 #
7)	L1 AR-1016-5	5.913	5.110	1543556	1518144	1306.190	1227.664
26)	L6 AR-1254-1	6.288	5.458	5022228	6429057	2658.825	2462.098
27)	L6 AR-1254-2	6.505	5.604	7907428	5896519	2670.212	2498.484
28)	L6 AR-1254-3	6.870	6.006	8984841	9484016	2700.582	2457.291
29)	L6 AR-1254-4	7.155	6.233	6609807	6602316	2574.810	2510.197
30)	L6 AR-1254-5	7.571	6.647	7504443	8980328	2639.520	2566.797

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO050219\
Data File : PO055796.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 02 May 2019 17:42
Operator : SM/SJ
Sample : K2626-10
Misc :
ALS Vial : 16 Sample Multiplier: 1

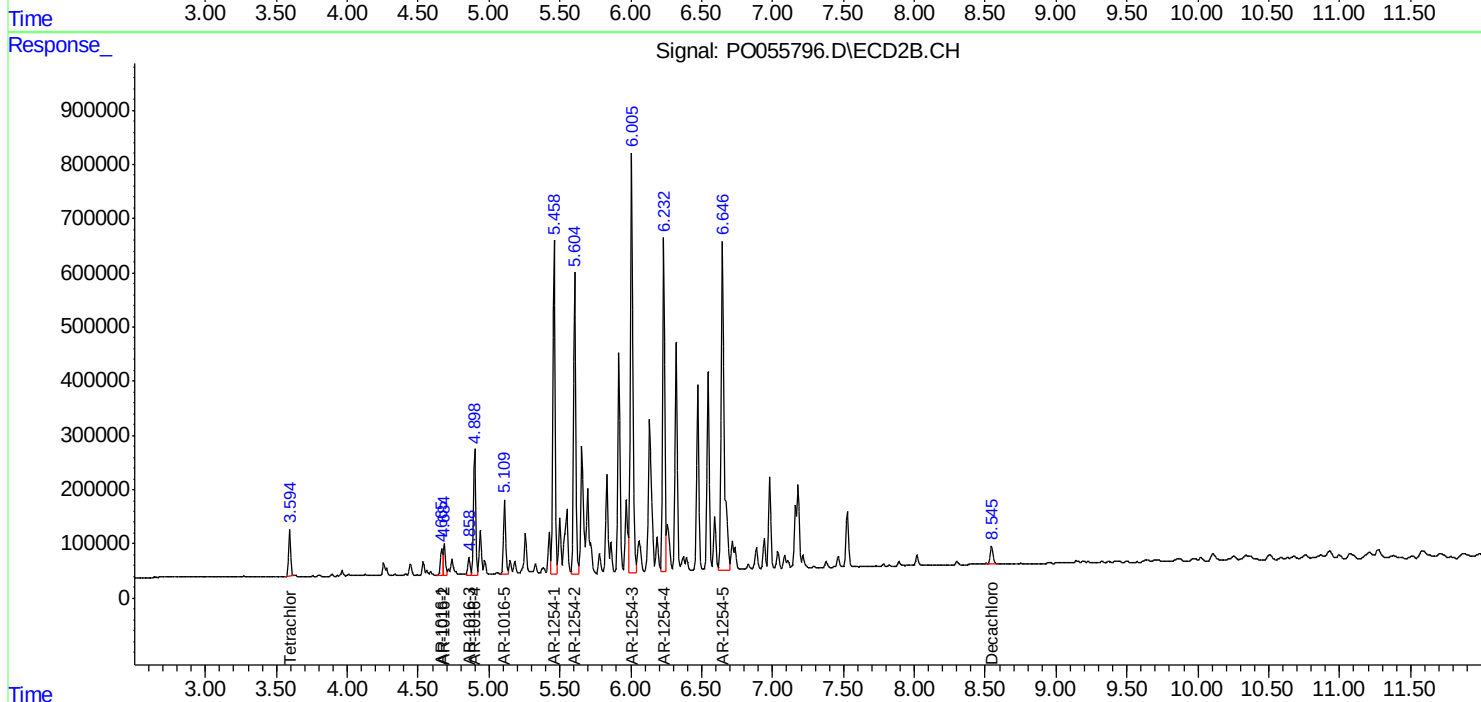
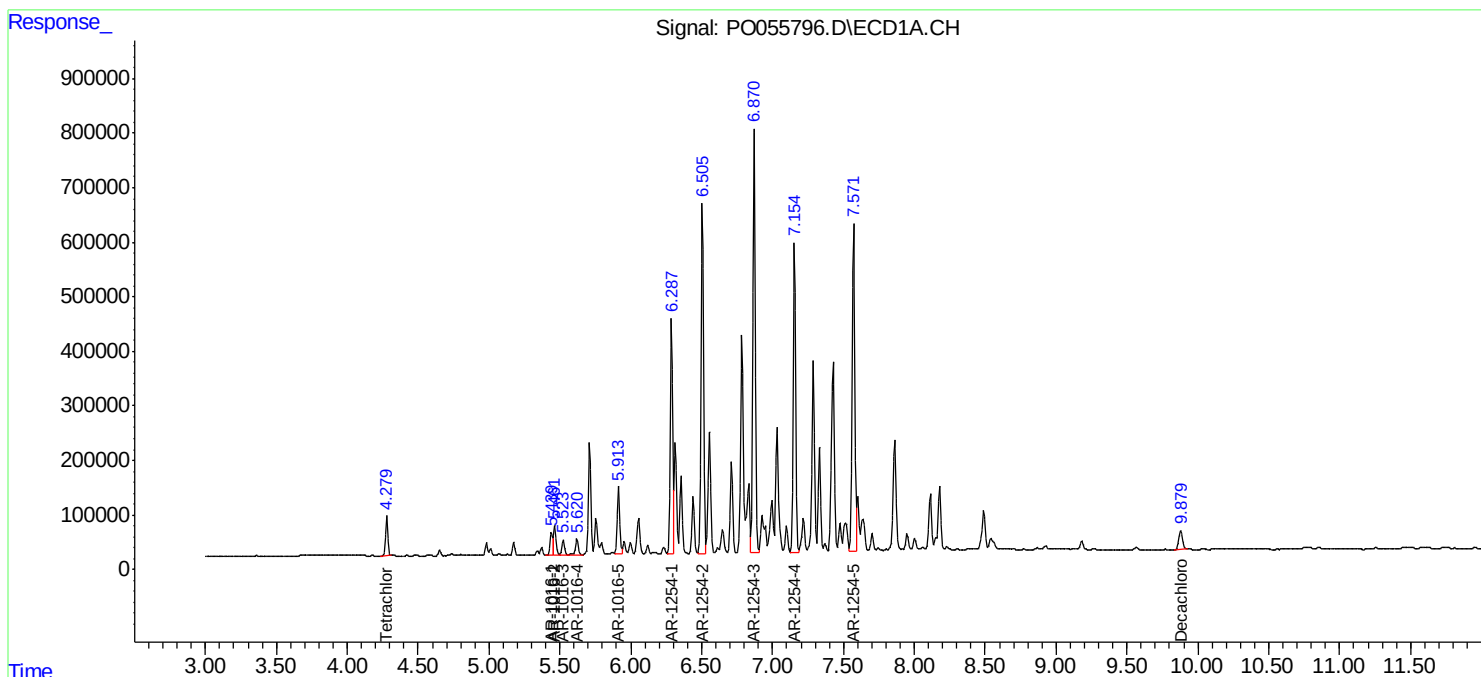
Instrument :
ECD_O
ClientSampleId :
RI2-1(12-18)

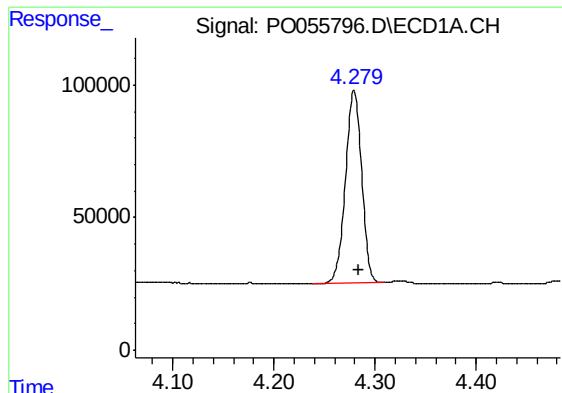
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 03 03:54:22 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO042919.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Apr 30 05:21:50 2019
Response 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





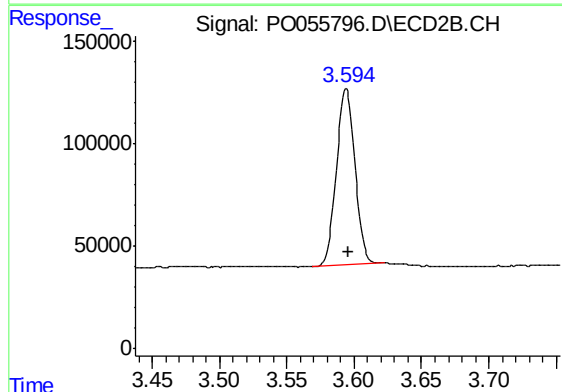
#1 Tetrachloro-m-xylene

R.T.: 4.279 min
Delta R.T.: -0.005 min
Response: 807780
Conc: 28.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
RI2-1(12-18)

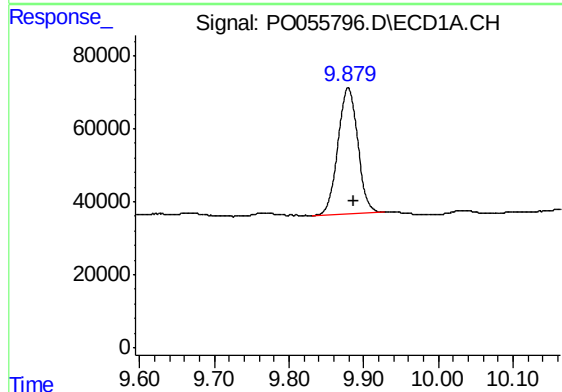
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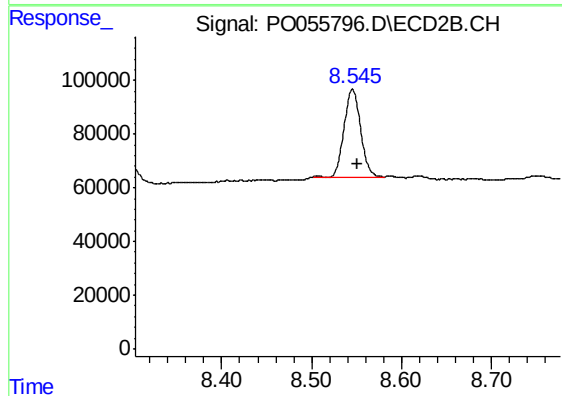
#1 Tetrachloro-m-xylene

R.T.: 3.594 min
Delta R.T.: -0.002 min
Response: 826434
Conc: 28.33 ng/ml m



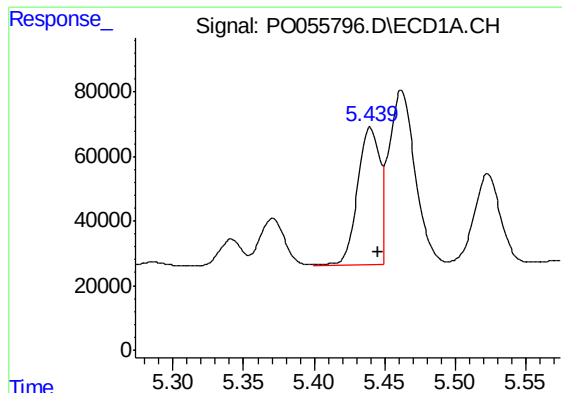
#2 Decachlorobiphenyl

R.T.: 9.879 min
Delta R.T.: -0.008 min
Response: 638869
Conc: 14.96 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.546 min
Delta R.T.: -0.005 min
Response: 413082
Conc: 13.00 ng/ml



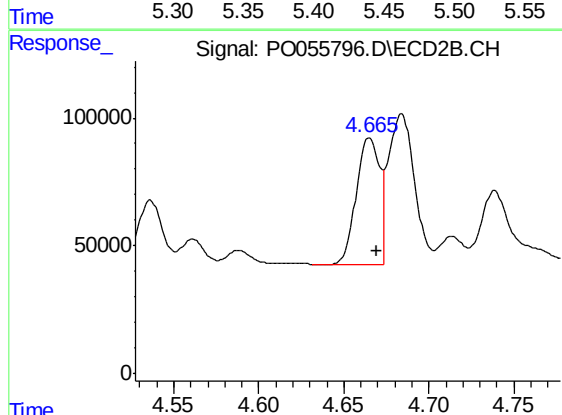
#3 AR-1016-1

R.T.: 5.440 min
Delta R.T.: -0.006 min
Response: 468265
Conc: 323.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
RI2-1(12-18)

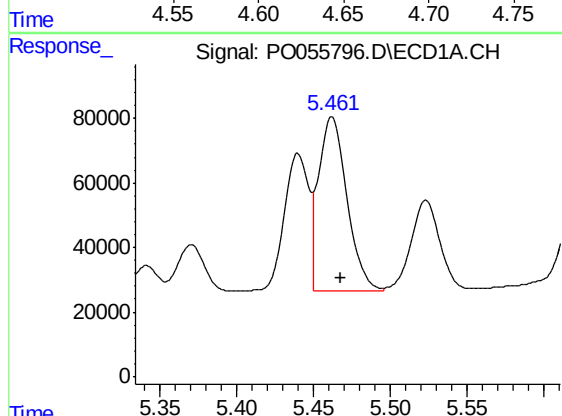
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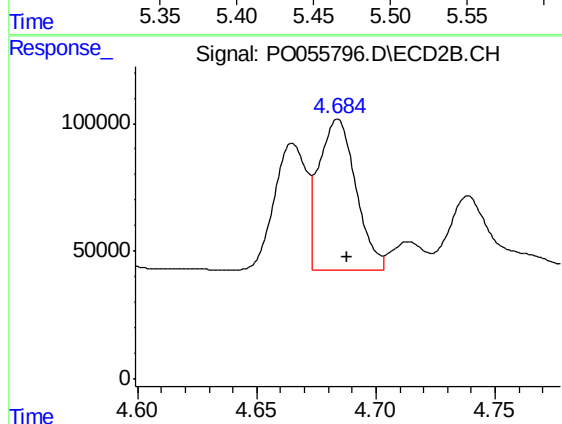
#3 AR-1016-1

R.T.: 4.665 min
Delta R.T.: -0.004 min
Response: 468872
Conc: 321.78 ng/ml



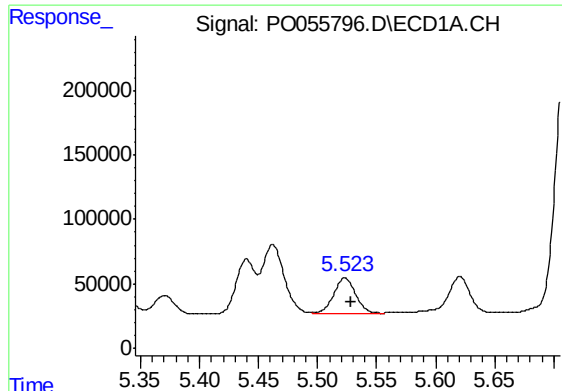
#4 AR-1016-2

R.T.: 5.462 min
Delta R.T.: -0.005 min
Response: 701903
Conc: 348.09 ng/ml



#4 AR-1016-2

R.T.: 4.684 min
Delta R.T.: -0.004 min
Response: 634319
Conc: 318.71 ng/ml



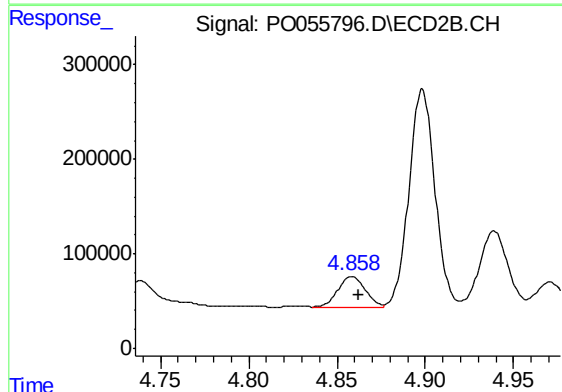
#5 AR-1016-3

R.T.: 5.523 min
Delta R.T.: -0.005 min
Response: 366265
Conc: 273.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
RI2-1(12-18)

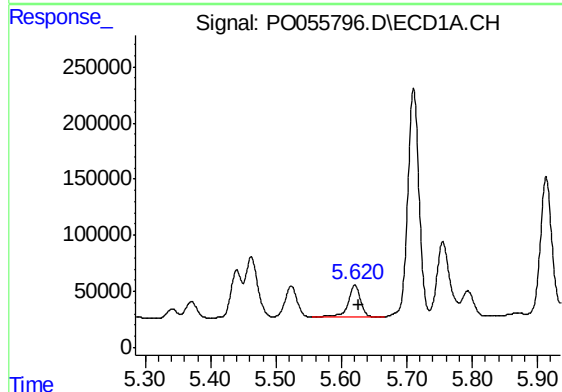
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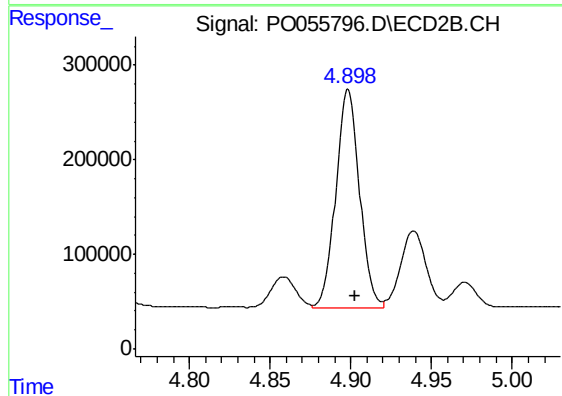
#5 AR-1016-3

R.T.: 4.859 min
Delta R.T.: -0.004 min
Response: 363516
Conc: 328.56 ng/ml



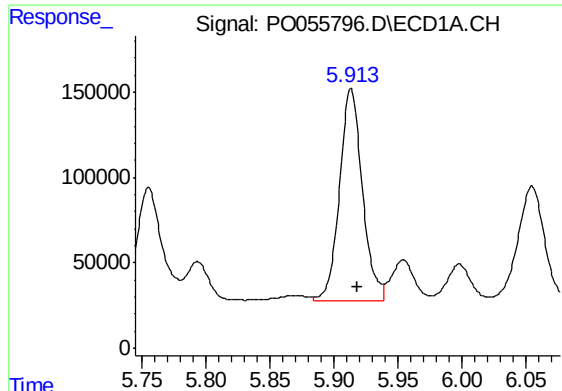
#6 AR-1016-4

R.T.: 5.621 min
Delta R.T.: -0.007 min
Response: 395962
Conc: 360.97 ng/ml



#6 AR-1016-4

R.T.: 4.898 min
Delta R.T.: -0.004 min
Response: 2379520
Conc: 2658.77 ng/ml



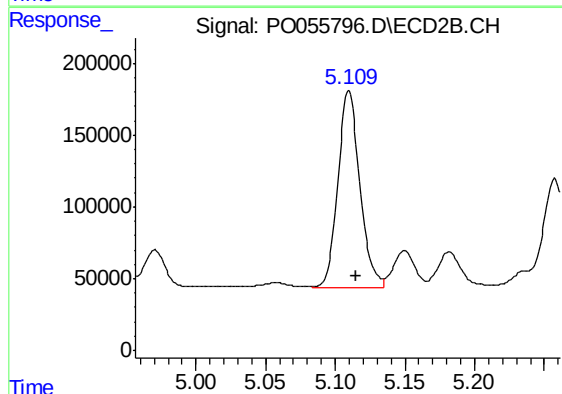
#7 AR-1016-5

R.T.: 5.913 min
Delta R.T.: -0.005 min
Response: 1543556
Conc: 1306.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
RI2-1(12-18)

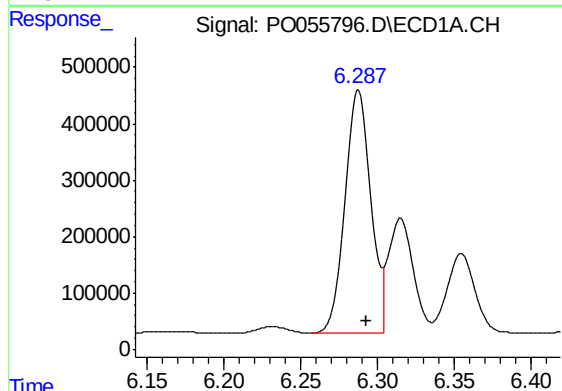
Manual Integrations
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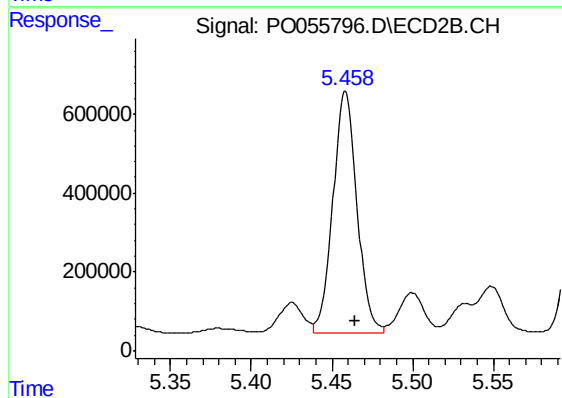
#7 AR-1016-5

R.T.: 5.110 min
Delta R.T.: -0.005 min
Response: 1518144
Conc: 1227.66 ng/ml



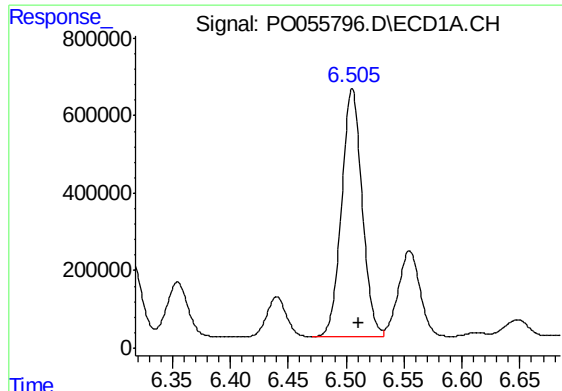
#26 AR-1254-1

R.T.: 6.288 min
Delta R.T.: -0.005 min
Response: 5022228
Conc: 2658.83 ng/ml



#26 AR-1254-1

R.T.: 5.458 min
Delta R.T.: -0.006 min
Response: 6429057
Conc: 2462.10 ng/ml



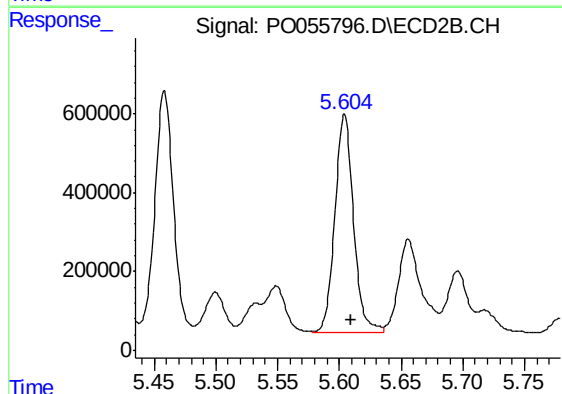
#27 AR-1254-2

R.T.: 6.505 min
Delta R.T.: -0.005 min
Response: 7907428
Conc: 2670.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
RI2-1(12-18)

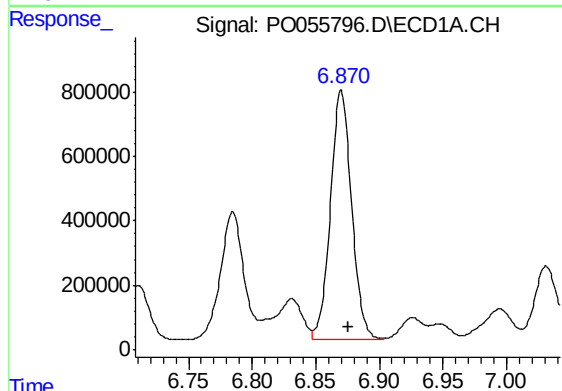
Manual Integrations
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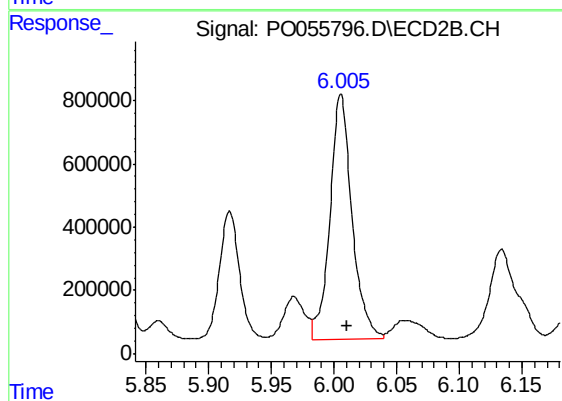
#27 AR-1254-2

R.T.: 5.604 min
Delta R.T.: -0.005 min
Response: 5896519
Conc: 2498.48 ng/ml



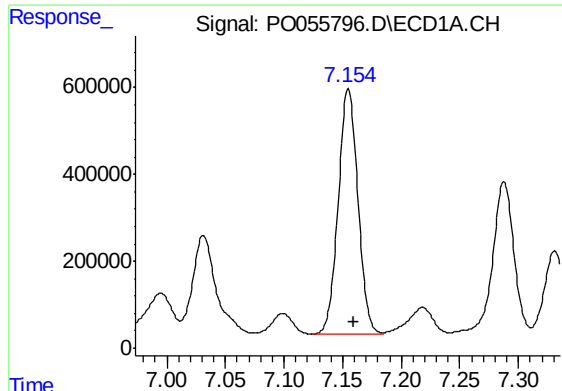
#28 AR-1254-3

R.T.: 6.870 min
Delta R.T.: -0.006 min
Response: 8984841
Conc: 2700.58 ng/ml



#28 AR-1254-3

R.T.: 6.006 min
Delta R.T.: -0.005 min
Response: 9484016
Conc: 2457.29 ng/ml



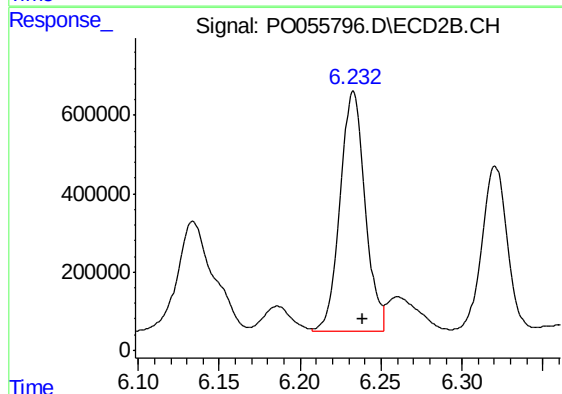
#29 AR-1254-4

R.T.: 7.155 min
Delta R.T.: -0.005 min
Response: 6609807
Conc: 2574.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
RI2-1(12-18)

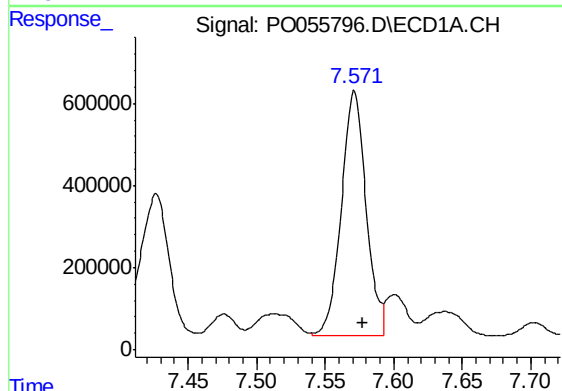
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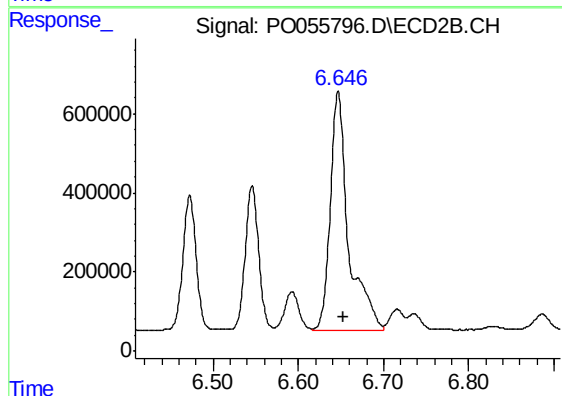
#29 AR-1254-4

R.T.: 6.233 min
Delta R.T.: -0.006 min
Response: 6602316
Conc: 2510.20 ng/ml



#30 AR-1254-5

R.T.: 7.571 min
Delta R.T.: -0.006 min
Response: 7504443
Conc: 2639.52 ng/ml



#30 AR-1254-5

R.T.: 6.647 min
Delta R.T.: -0.005 min
Response: 8980328
Conc: 2566.80 ng/ml