

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0101819\
 Data File : P0062194.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Oct 2019 4:45
 Operator : HP/AJ
 Sample : K5430-19MS
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 445X-27AMS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 19 05:18:13 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0101119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Oct 12 06:25:38 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...	4.321	3.481	1090317	807584	17.629	18.833
2)	SA Decachlor...	9.948	8.331	1031666	591353	18.438	20.154
Target Compounds							
3)	L1 AR-1016-1	5.482	4.526	510279	333514	215.608	213.225
4)	L1 AR-1016-2	5.504	4.543	722591	475138	212.140	204.281
5)	L1 AR-1016-3	5.565	4.711	433179	264360	209.324	213.873m
6)	L1 AR-1016-4	5.663	4.754	365944	209255	215.908	212.940
7)	L1 AR-1016-5	5.955	4.959	355048	277360	199.654	215.082
31)	L7 AR-1260-1	7.074	5.964	895515	602818	314.533	283.714
32)	L7 AR-1260-2	7.326	6.150	2034961	767525	593.187m	302.458 #
33)	L7 AR-1260-3	7.686	6.298	721667	551023	272.727	244.020
34)	L7 AR-1260-4	7.910	6.761	826635	434314	295.538	247.353
35)	L7 AR-1260-5	8.222	7.001	1362034	1011895	260.148m	280.892

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101819\
Data File : PO062194.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Oct 2019 4:45
Operator : HP/AJ
Sample : K5430-19MS
Misc :
ALS Vial : 47 Sample Multiplier: 1

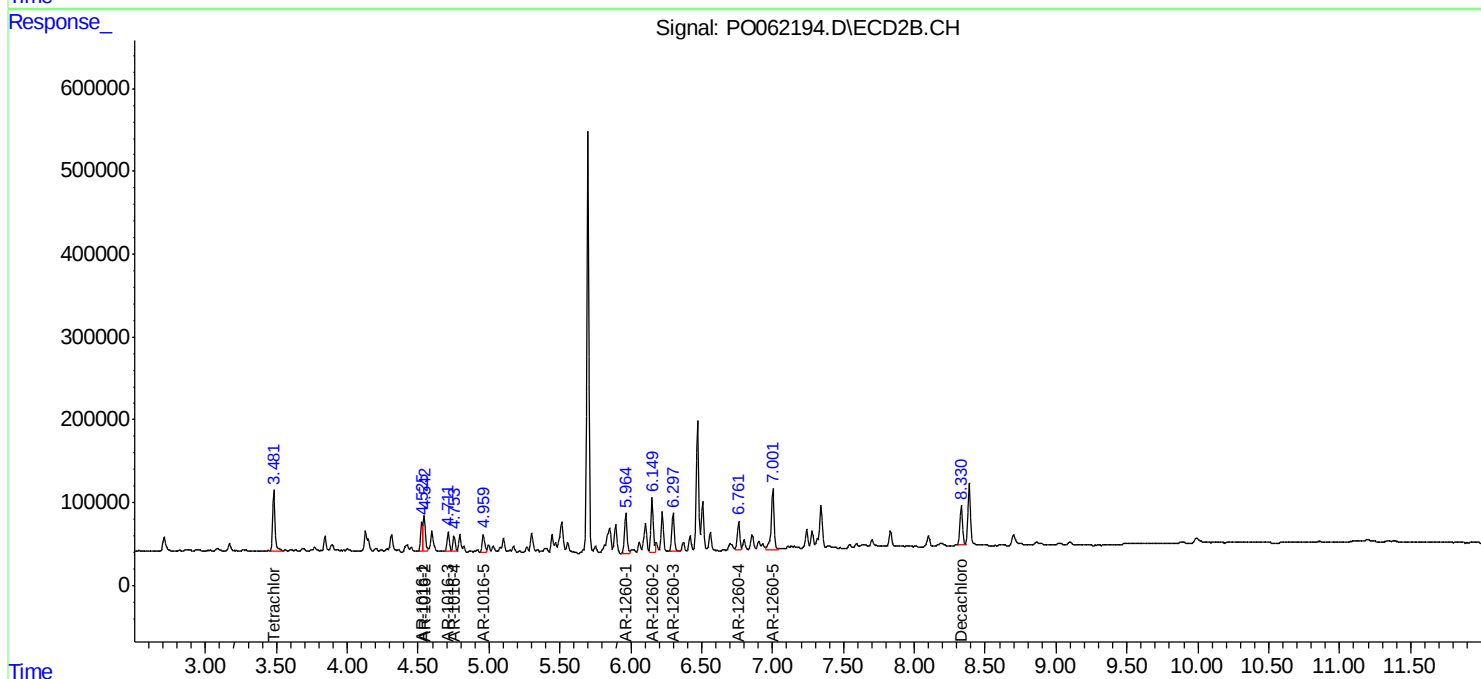
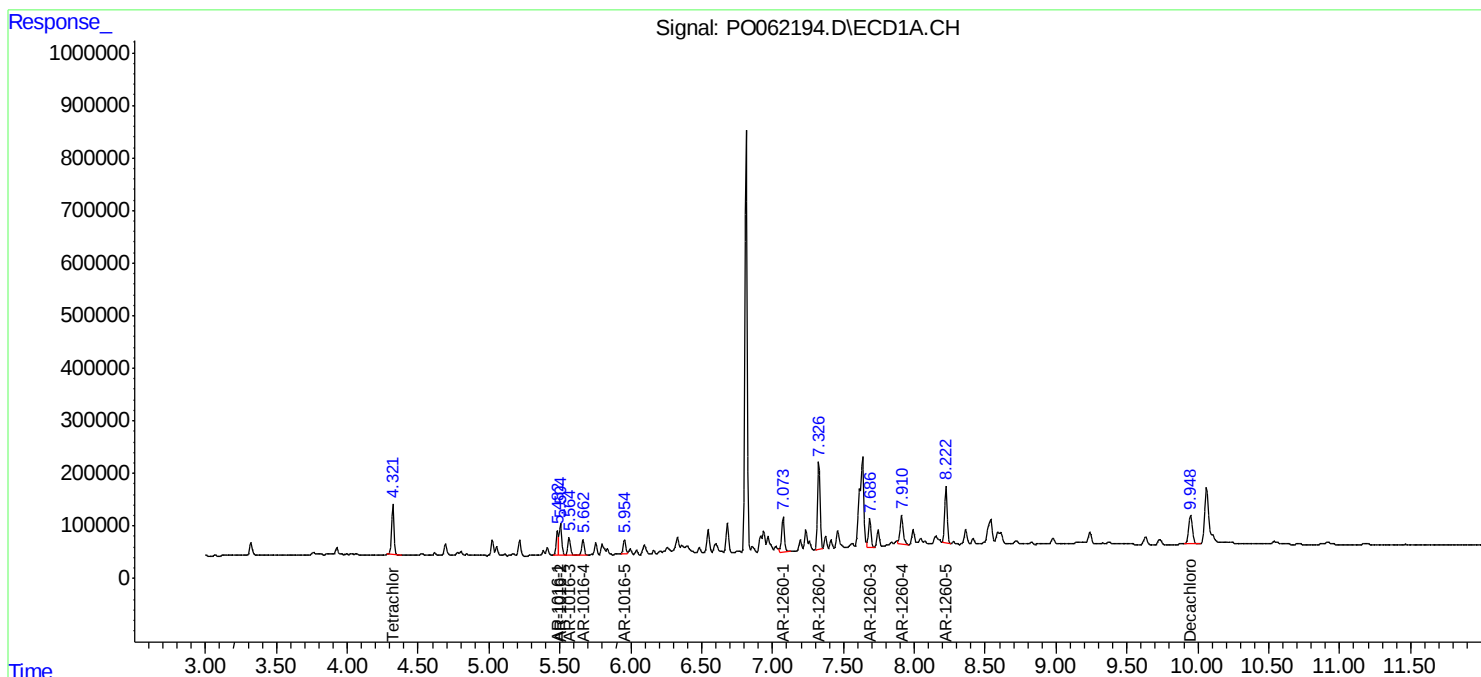
Instrument :
ECD_O
ClientSampled :
445X-27AMS

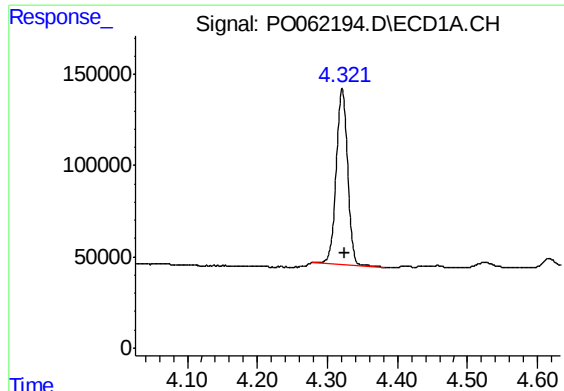
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 19 05:18:13 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101119.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Oct 12 06:25:38 2019
Response 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





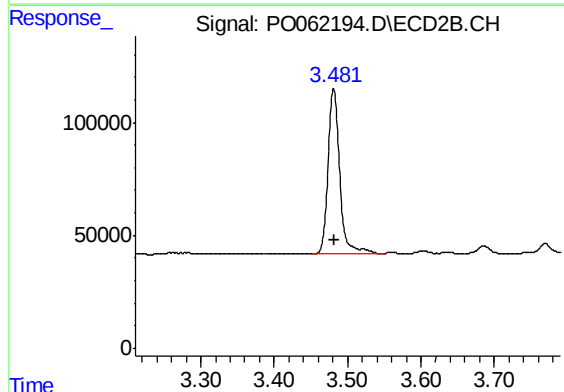
#1 Tetrachloro-m-xylene

R.T.: 4.321 min
Delta R.T.: -0.004 min
Response: 1090317
Conc: 17.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
445X-27AMS

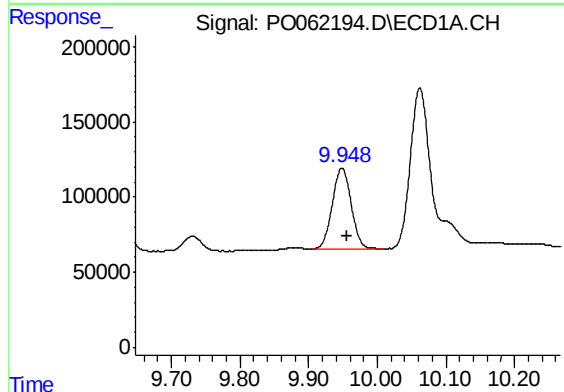
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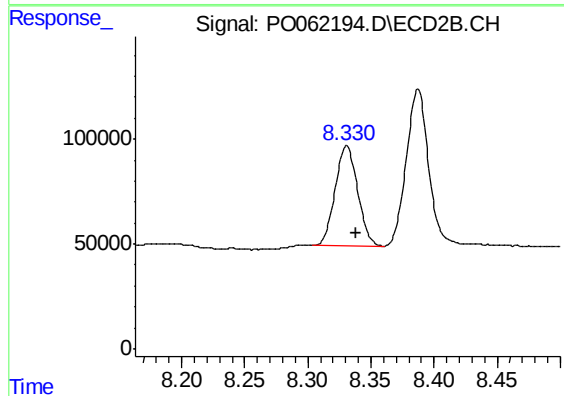
#1 Tetrachloro-m-xylene

R.T.: 3.481 min
Delta R.T.: 0.000 min
Response: 807584
Conc: 18.83 ng/ml



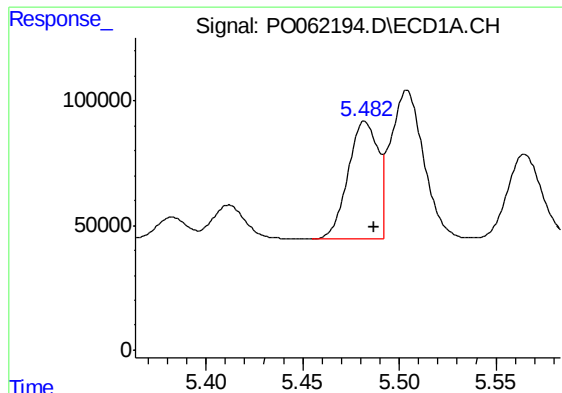
#2 Decachlorobiphenyl

R.T.: 9.948 min
Delta R.T.: -0.008 min
Response: 1031666
Conc: 18.44 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.331 min
Delta R.T.: -0.007 min
Response: 591353
Conc: 20.15 ng/ml



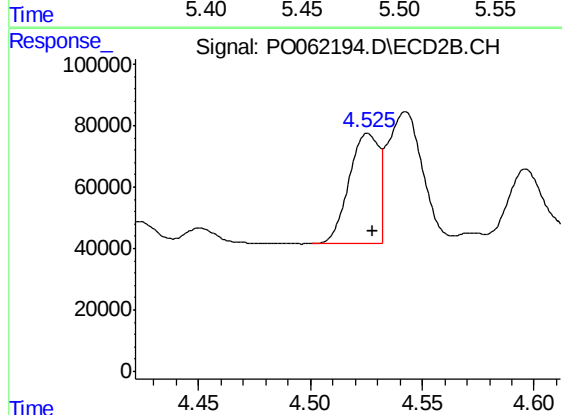
#3 AR-1016-1

R.T.: 5.482 min
Delta R.T.: -0.005 min
Response: 510279
Conc: 215.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
445X-27AMS

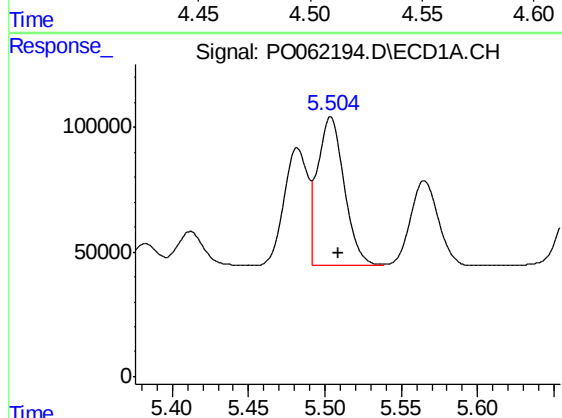
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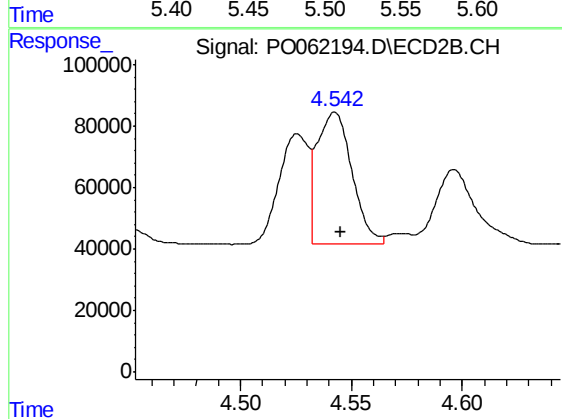
#3 AR-1016-1

R.T.: 4.526 min
Delta R.T.: -0.002 min
Response: 333514
Conc: 213.22 ng/ml



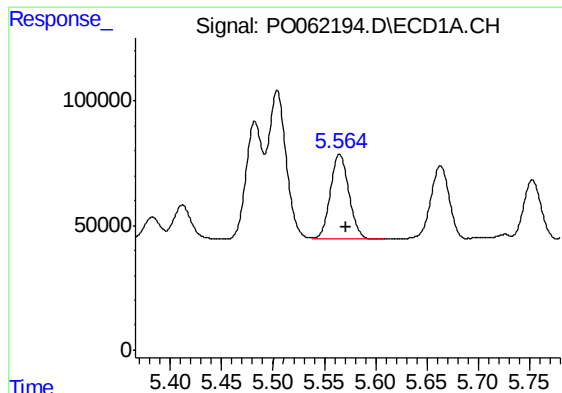
#4 AR-1016-2

R.T.: 5.504 min
Delta R.T.: -0.005 min
Response: 722591
Conc: 212.14 ng/ml



#4 AR-1016-2

R.T.: 4.543 min
Delta R.T.: -0.003 min
Response: 475138
Conc: 204.28 ng/ml



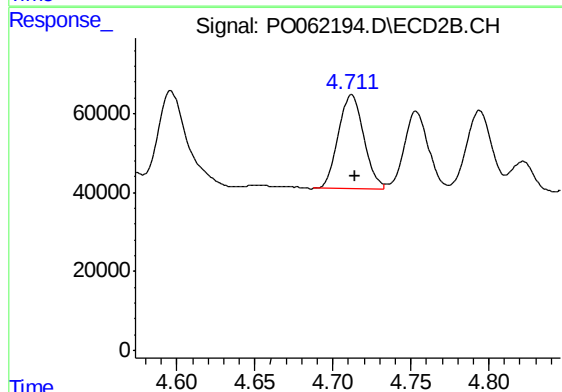
#5 AR-1016-3

R.T.: 5.565 min
Delta R.T.: -0.006 min
Response: 433179
Conc: 209.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
445X-27AMS

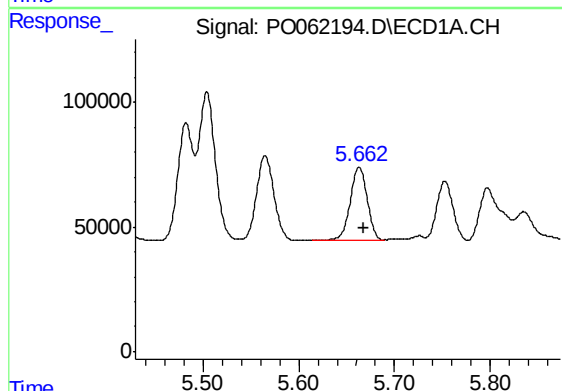
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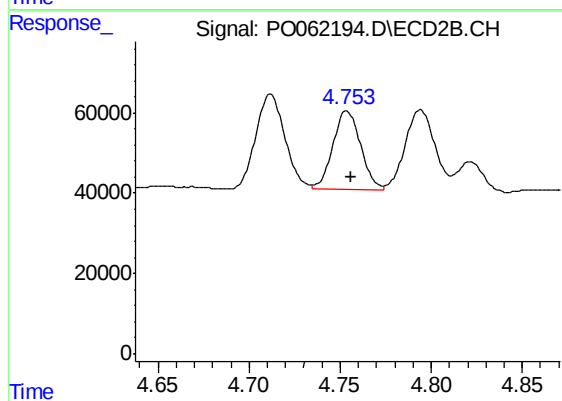
#5 AR-1016-3

R.T.: 4.711 min
Delta R.T.: -0.003 min
Response: 264360
Conc: 213.87 ng/ml m



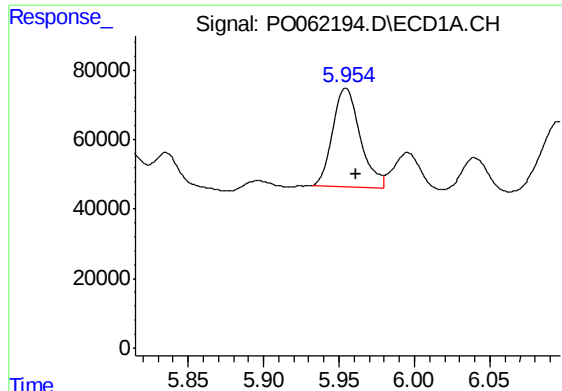
#6 AR-1016-4

R.T.: 5.663 min
Delta R.T.: -0.005 min
Response: 365944
Conc: 215.91 ng/ml



#6 AR-1016-4

R.T.: 4.754 min
Delta R.T.: -0.002 min
Response: 209255
Conc: 212.94 ng/ml



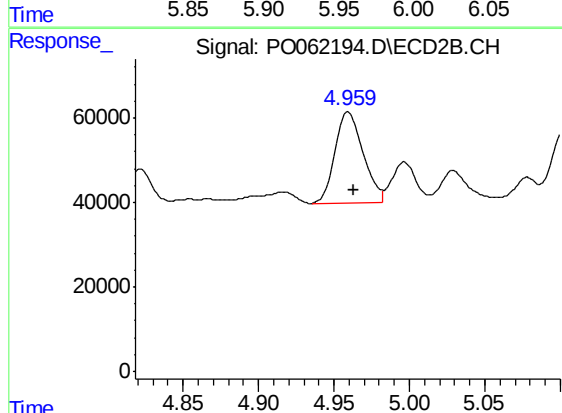
#7 AR-1016-5

R.T.: 5.955 min
Delta R.T.: -0.007 min
Response: 355048
Conc: 199.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
445X-27AMS

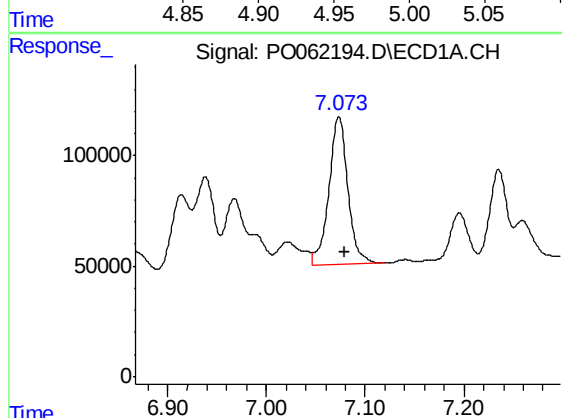
Manual Integrations
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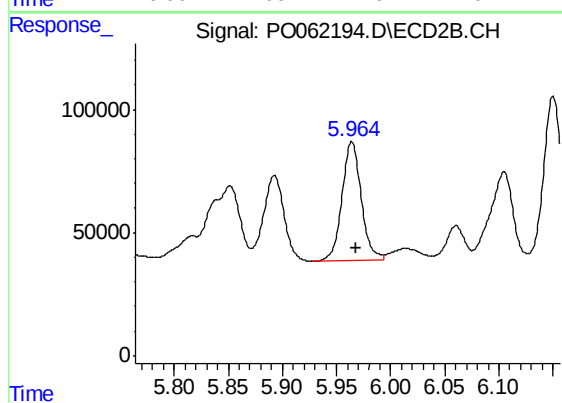
#7 AR-1016-5

R.T.: 4.959 min
Delta R.T.: -0.003 min
Response: 277360
Conc: 215.08 ng/ml



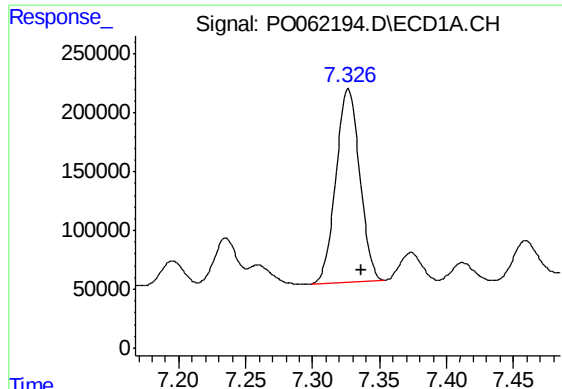
#31 AR-1260-1

R.T.: 7.074 min
Delta R.T.: -0.006 min
Response: 895515
Conc: 314.53 ng/ml



#31 AR-1260-1

R.T.: 5.964 min
Delta R.T.: -0.004 min
Response: 602818
Conc: 283.71 ng/ml



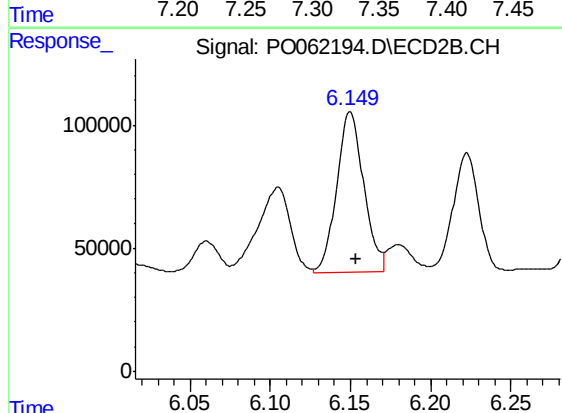
#32 AR-1260-2

R.T.: 7.326 min
Delta R.T.: -0.011 min
Response: 2034961
Conc: 593.19 ng/ml m

Instrument :
ECD_O
ClientSampleId :
445X-27AMS

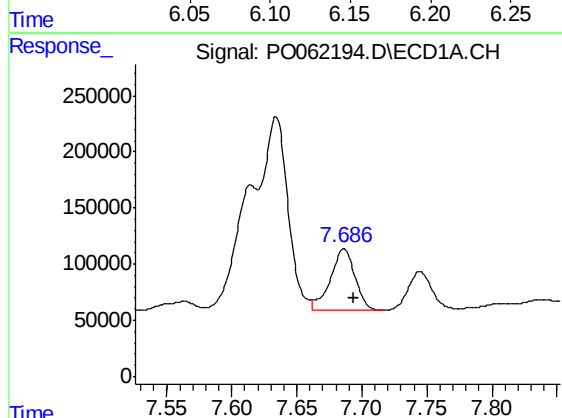
Manual Integrations
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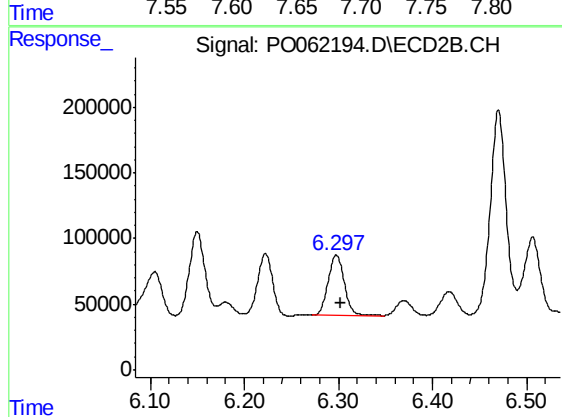
#32 AR-1260-2

R.T.: 6.150 min
Delta R.T.: -0.004 min
Response: 767525
Conc: 302.46 ng/ml



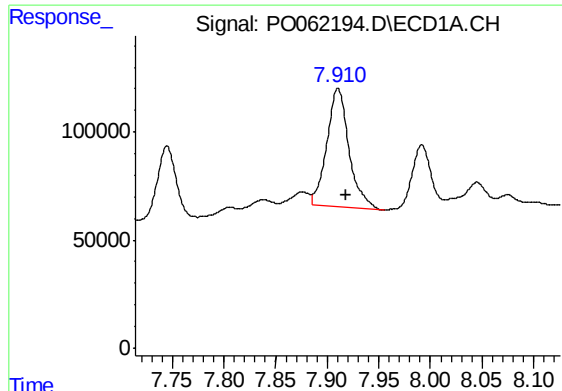
#33 AR-1260-3

R.T.: 7.686 min
Delta R.T.: -0.008 min
Response: 721667
Conc: 272.73 ng/ml



#33 AR-1260-3

R.T.: 6.298 min
Delta R.T.: -0.005 min
Response: 551023
Conc: 244.02 ng/ml



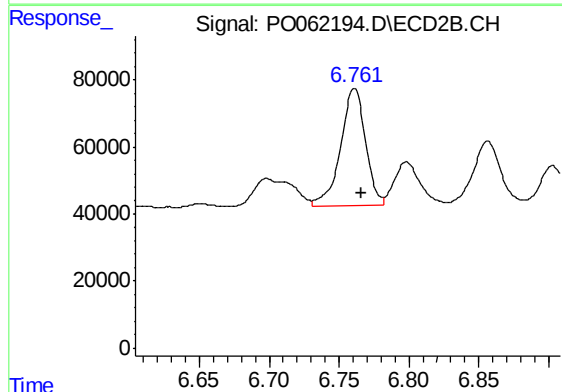
#34 AR-1260-4

R.T.: 7.910 min
Delta R.T.: -0.008 min
Response: 826635
Conc: 295.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
445X-27AMS

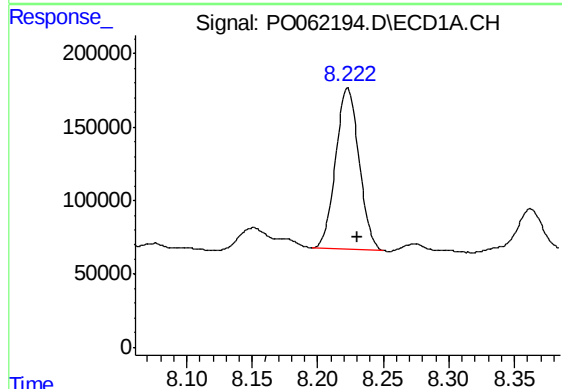
Manual Integrations
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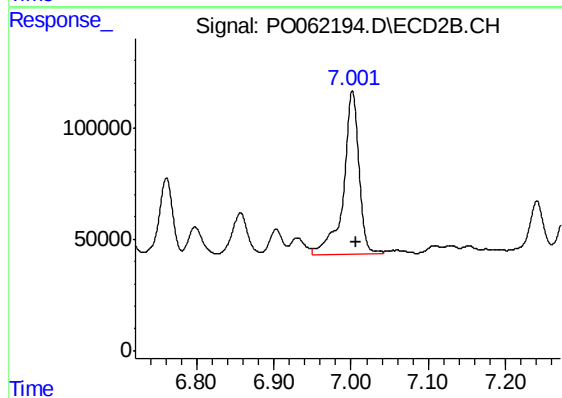
#34 AR-1260-4

R.T.: 6.761 min
Delta R.T.: -0.005 min
Response: 434314
Conc: 247.35 ng/ml



#35 AR-1260-5

R.T.: 8.222 min
Delta R.T.: -0.008 min
Response: 1362034
Conc: 260.15 ng/ml m



#35 AR-1260-5

R.T.: 7.001 min
Delta R.T.: -0.005 min
Response: 1011895
Conc: 280.89 ng/ml