

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0101819\
 Data File : P0062203.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Oct 2019 7:13
 Operator : HP/AJ
 Sample : K5431-05MSD
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 445X-29AMSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 21 00:50:10 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	3.482	1159635	767947	18.750m	17.909
2)	SA Decachlor...	9.947	8.330	931174	511692	16.642	17.439
Target Compounds							
3)	L1 AR-1016-1	5.482	4.525	534426	357275	225.811	228.416
4)	L1 AR-1016-2	5.504	4.542	765247	513443	224.662	220.749
5)	L1 AR-1016-3	5.565	4.711	460077	280556	222.322	226.976
6)	L1 AR-1016-4	5.664	4.754	398578	225436	235.163	229.405
7)	L1 AR-1016-5	5.954	4.959	350557	284671	197.129	220.751
31)	L7 AR-1260-1	7.073	5.964	779415	568148	273.755	267.397
32)	L7 AR-1260-2	7.325	6.149	2485559	659558	724.536m	259.911 #
33)	L7 AR-1260-3	7.686	6.298	596153	522062	225.293	231.195
34)	L7 AR-1260-4	7.911	6.760	625229	406141	223.532	231.307
35)	L7 AR-1260-5	8.223	7.001	1072024	787148	204.757	218.504

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101819\
Data File : PO062203.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Oct 2019 7:13
Operator : HP/AJ
Sample : K5431-05MSD
Misc :
ALS Vial : 56 Sample Multiplier: 1

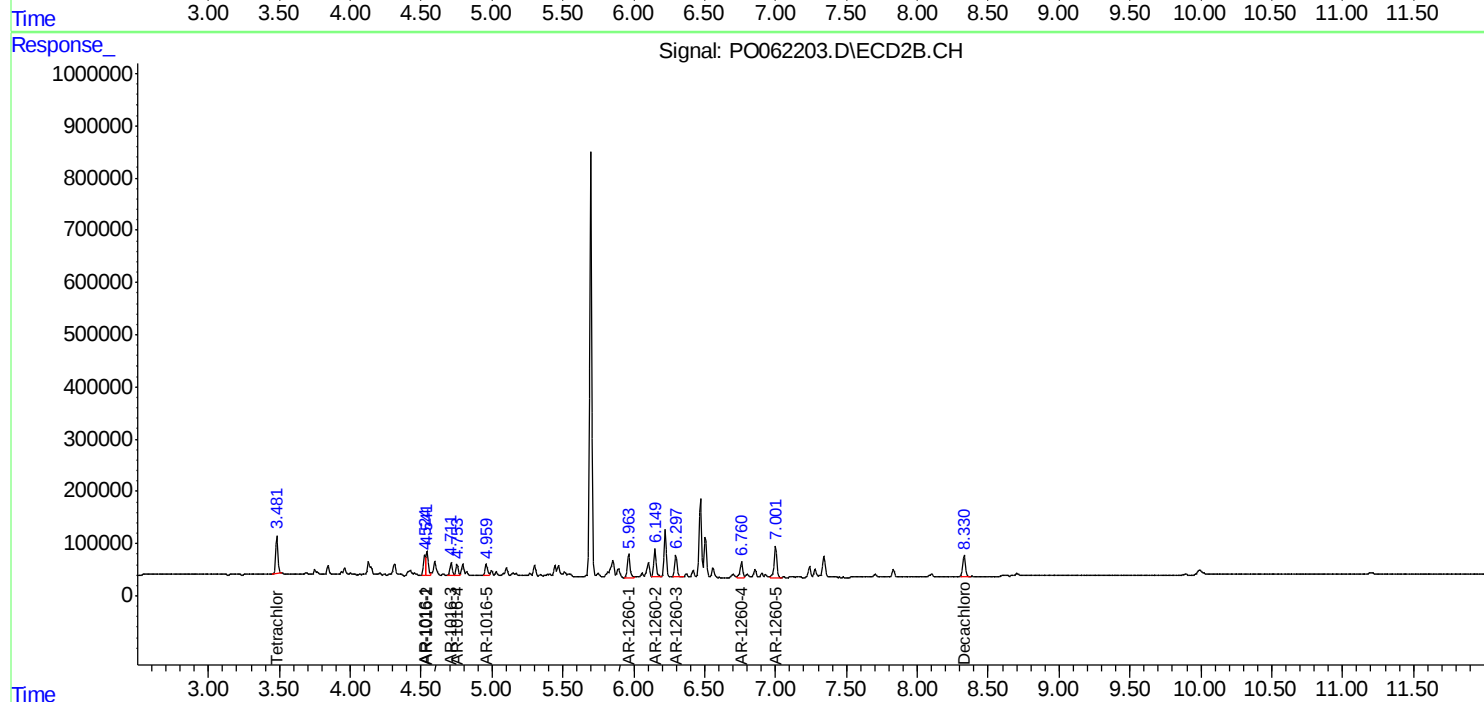
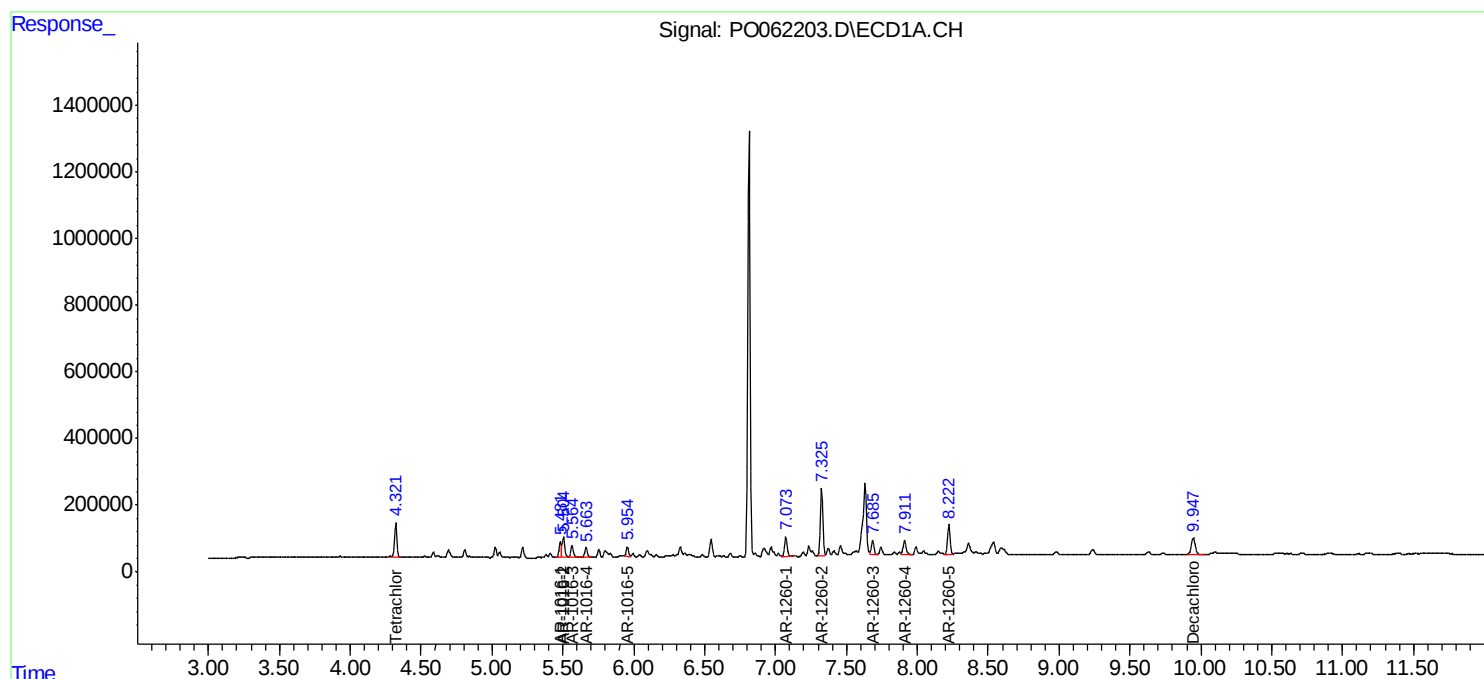
Instrument :
ECD_O
ClientSampled :
445X-29AMSD

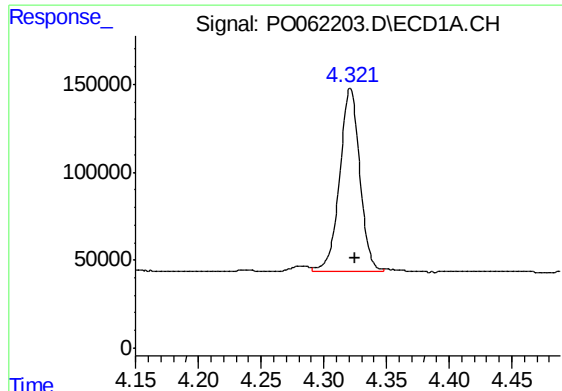
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 21 00:50:10 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101119.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Oct 12 06:25:38 2019
Response 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





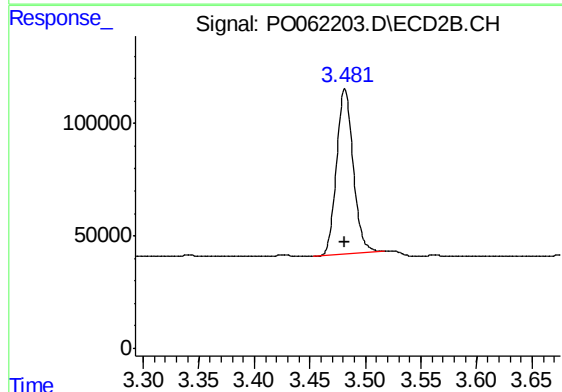
#1 Tetrachloro-m-xylene

R.T.: 4.321 min
Delta R.T.: -0.004 min
Response: 1159635
Conc: 18.75 ng/ml m

Instrument :
ECD_O
ClientSampleId :
445X-29AMSD

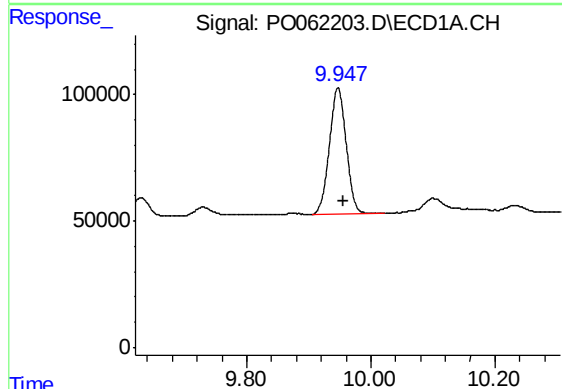
Manual Integrations
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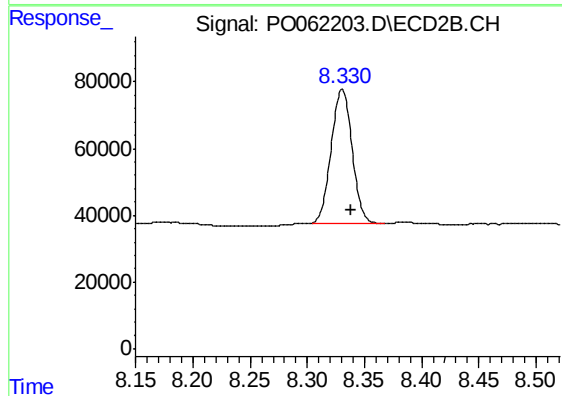
#1 Tetrachloro-m-xylene

R.T.: 3.482 min
Delta R.T.: 0.000 min
Response: 767947
Conc: 17.91 ng/ml



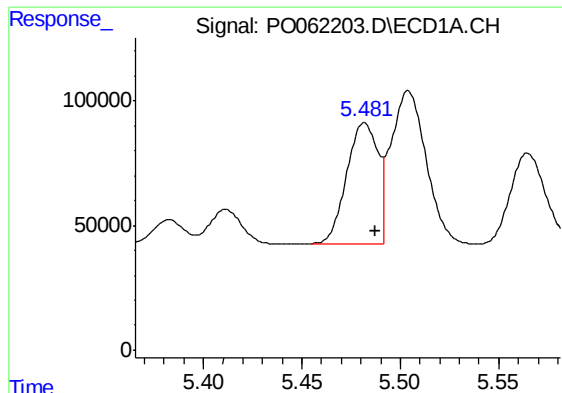
#2 Decachlorobiphenyl

R.T.: 9.947 min
Delta R.T.: -0.009 min
Response: 931174
Conc: 16.64 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.330 min
Delta R.T.: -0.008 min
Response: 511692
Conc: 17.44 ng/ml



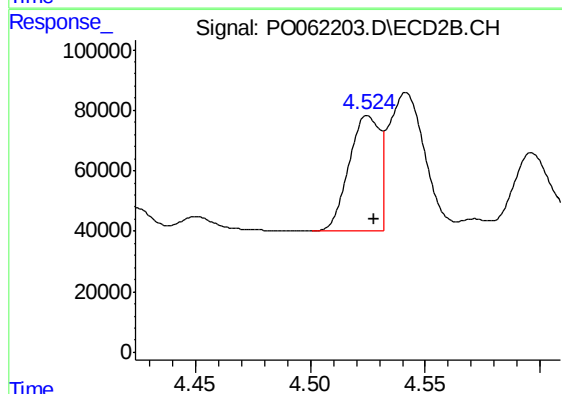
#3 AR-1016-1

R.T.: 5.482 min
Delta R.T.: -0.005 min
Response: 534426
Conc: 225.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
445X-29AMSD

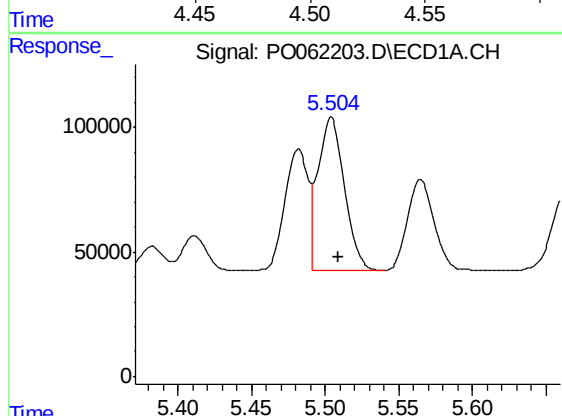
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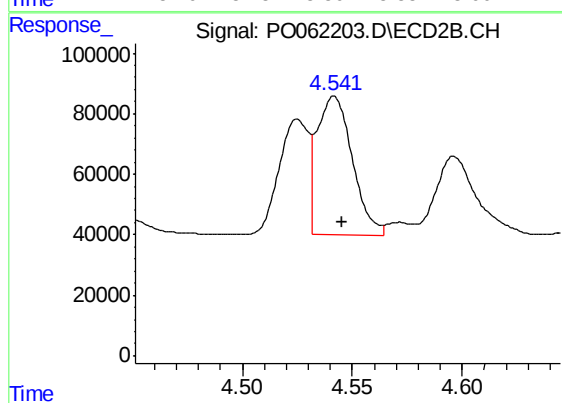
#3 AR-1016-1

R.T.: 4.525 min
Delta R.T.: -0.003 min
Response: 357275
Conc: 228.42 ng/ml



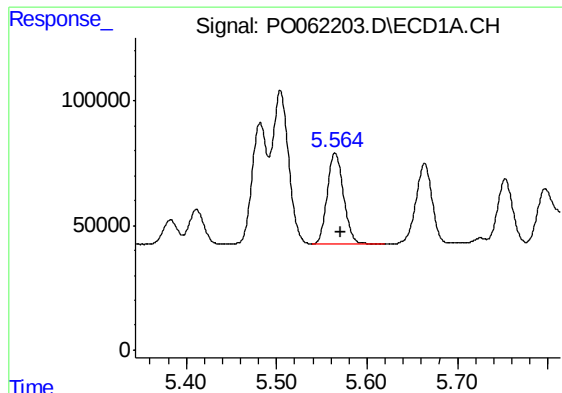
#4 AR-1016-2

R.T.: 5.504 min
Delta R.T.: -0.005 min
Response: 765247
Conc: 224.66 ng/ml



#4 AR-1016-2

R.T.: 4.542 min
Delta R.T.: -0.004 min
Response: 513443
Conc: 220.75 ng/ml



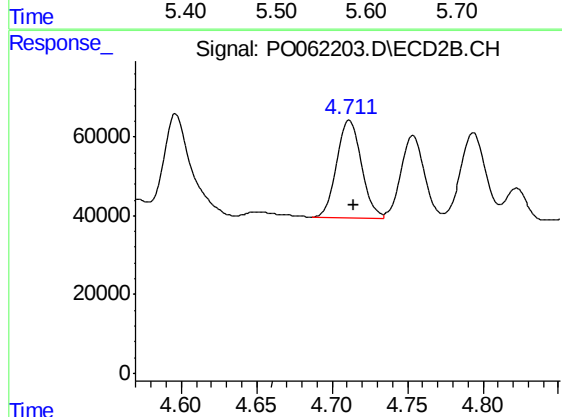
#5 AR-1016-3

R.T.: 5.565 min
Delta R.T.: -0.006 min
Response: 460077
Conc: 222.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
445X-29AMSD

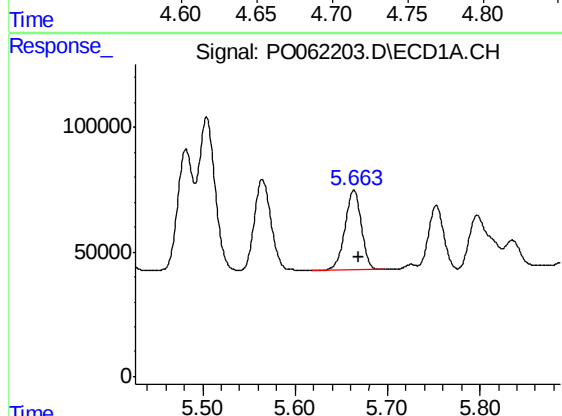
Manual Integrations
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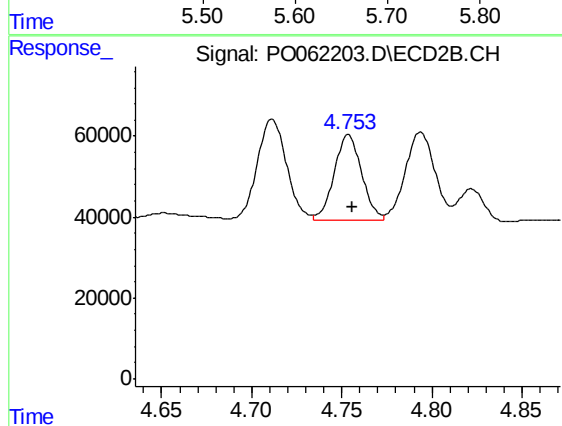
#5 AR-1016-3

R.T.: 4.711 min
Delta R.T.: -0.003 min
Response: 280556
Conc: 226.98 ng/ml



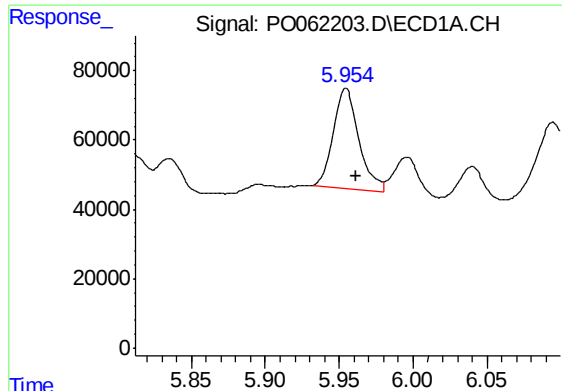
#6 AR-1016-4

R.T.: 5.664 min
Delta R.T.: -0.005 min
Response: 398578
Conc: 235.16 ng/ml



#6 AR-1016-4

R.T.: 4.754 min
Delta R.T.: -0.002 min
Response: 225436
Conc: 229.41 ng/ml



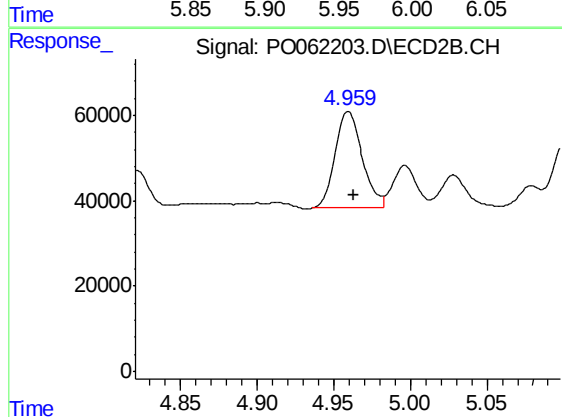
#7 AR-1016-5

R.T.: 5.954 min
Delta R.T.: -0.007 min
Response: 350557
Conc: 197.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
445X-29AMSD

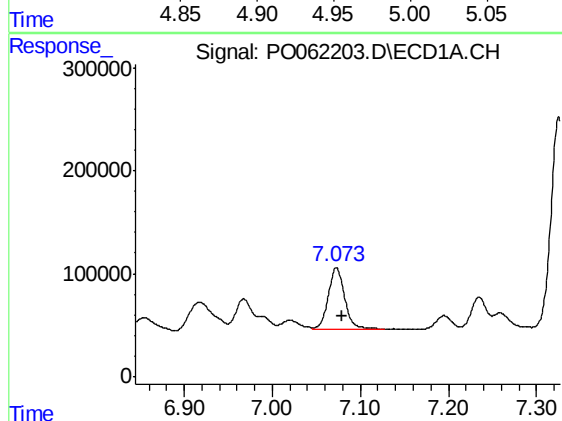
Manual Integrations
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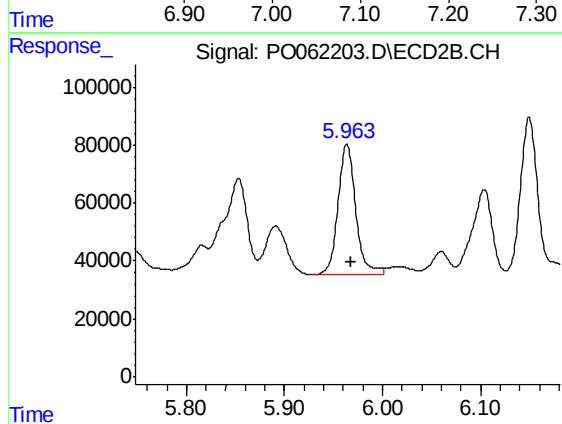
#7 AR-1016-5

R.T.: 4.959 min
Delta R.T.: -0.004 min
Response: 284671
Conc: 220.75 ng/ml



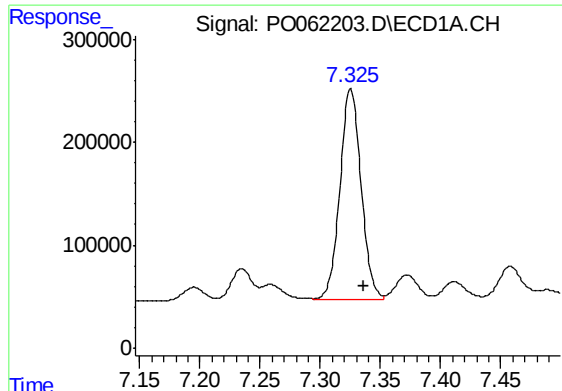
#31 AR-1260-1

R.T.: 7.073 min
Delta R.T.: -0.007 min
Response: 779415
Conc: 273.75 ng/ml



#31 AR-1260-1

R.T.: 5.964 min
Delta R.T.: -0.004 min
Response: 568148
Conc: 267.40 ng/ml



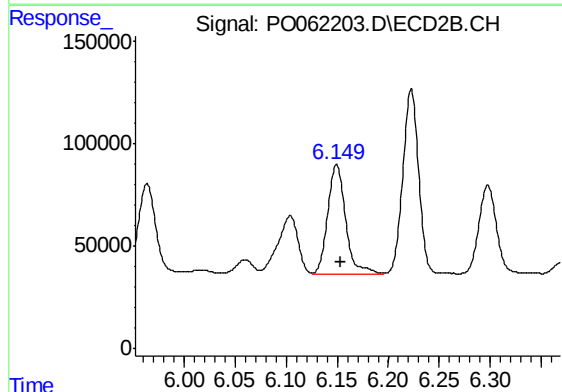
#32 AR-1260-2

R.T.: 7.325 min
Delta R.T.: -0.012 min
Response: 2485559
Conc: 724.54 ng/ml m

Instrument :
ECD_O
ClientSampleId :
445X-29AMSD

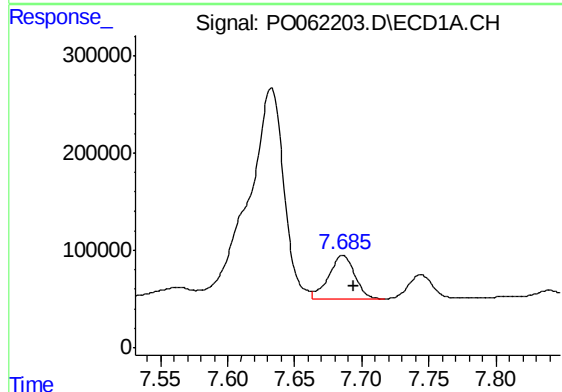
Manual Integrations
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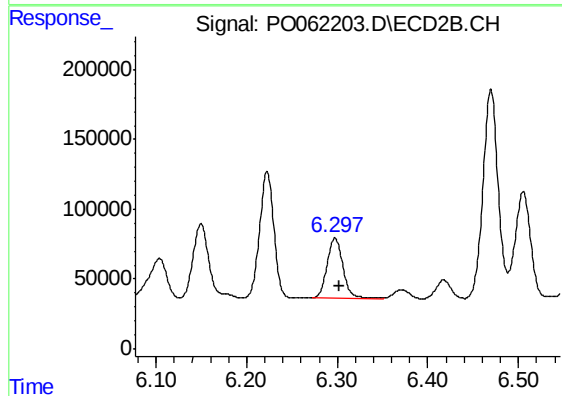
#32 AR-1260-2

R.T.: 6.149 min
Delta R.T.: -0.004 min
Response: 659558
Conc: 259.91 ng/ml



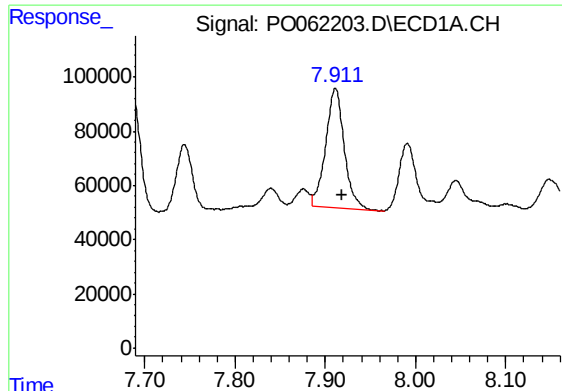
#33 AR-1260-3

R.T.: 7.686 min
Delta R.T.: -0.008 min
Response: 596153
Conc: 225.29 ng/ml



#33 AR-1260-3

R.T.: 6.298 min
Delta R.T.: -0.005 min
Response: 522062
Conc: 231.19 ng/ml



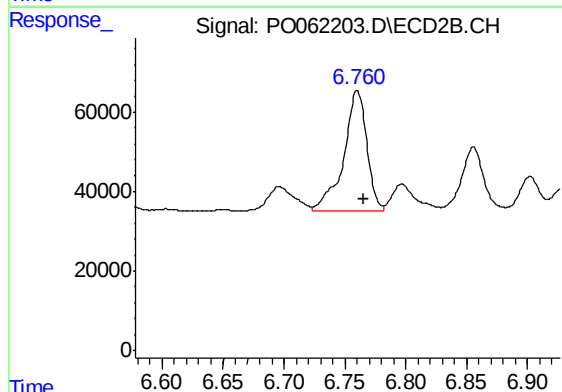
#34 AR-1260-4

R.T.: 7.911 min
Delta R.T.: -0.007 min
Response: 625229
Conc: 223.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
445X-29AMSD

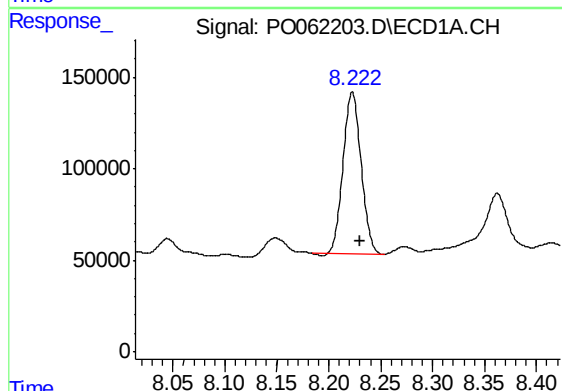
Manual Integrations
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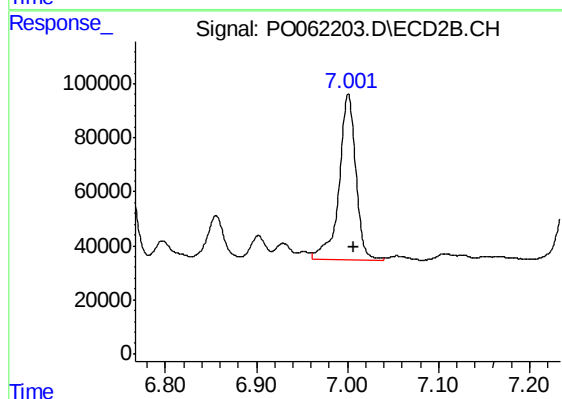
#34 AR-1260-4

R.T.: 6.760 min
Delta R.T.: -0.005 min
Response: 406141
Conc: 231.31 ng/ml



#35 AR-1260-5

R.T.: 8.223 min
Delta R.T.: -0.008 min
Response: 1072024
Conc: 204.76 ng/ml



#35 AR-1260-5

R.T.: 7.001 min
Delta R.T.: -0.006 min
Response: 787148
Conc: 218.50 ng/ml