

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0010719\
 Data File : P0053277.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 Jan 2019 19:42
 Operator : SM/SJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 08 00:44:57 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0010219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 02 14:46:04 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...	4.173	3.210	89582532	14494814	68.466m	64.596m
2)	SA Decachlor...	9.632	7.852	38526076	11295863	48.624m	43.942m
Target Compounds							
3)	L1 AR-1016-1	5.318	4.197	21832197	5201046	569.534m	576.927m
4)	L1 AR-1016-2	5.341	4.212	31056657	7879095	552.243	572.002m
5)	L1 AR-1016-3	5.401	4.372	18883481	4101356	560.406	566.516
6)	L1 AR-1016-4	5.498	4.414	15374856	3208420	560.013m	590.489
7)	L1 AR-1016-5	5.786	4.607	13531275	4139644	513.227	566.901
31)	L7 AR-1260-1	6.889	5.568	20152533	7837904	449.432	510.618
32)	L7 AR-1260-2	7.143	5.752	23247899	9196193	418.577	480.528
33)	L7 AR-1260-3	7.495	5.890	15081663	8215970	430.718	474.987m
34)	L7 AR-1260-4	7.720	6.338	16207232	5311634	416.865	459.169
35)	L7 AR-1260-5	8.026	6.579	33939762	13022201	439.760	452.038

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO010719\
Data File : PO053277.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 07 Jan 2019 19:42
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

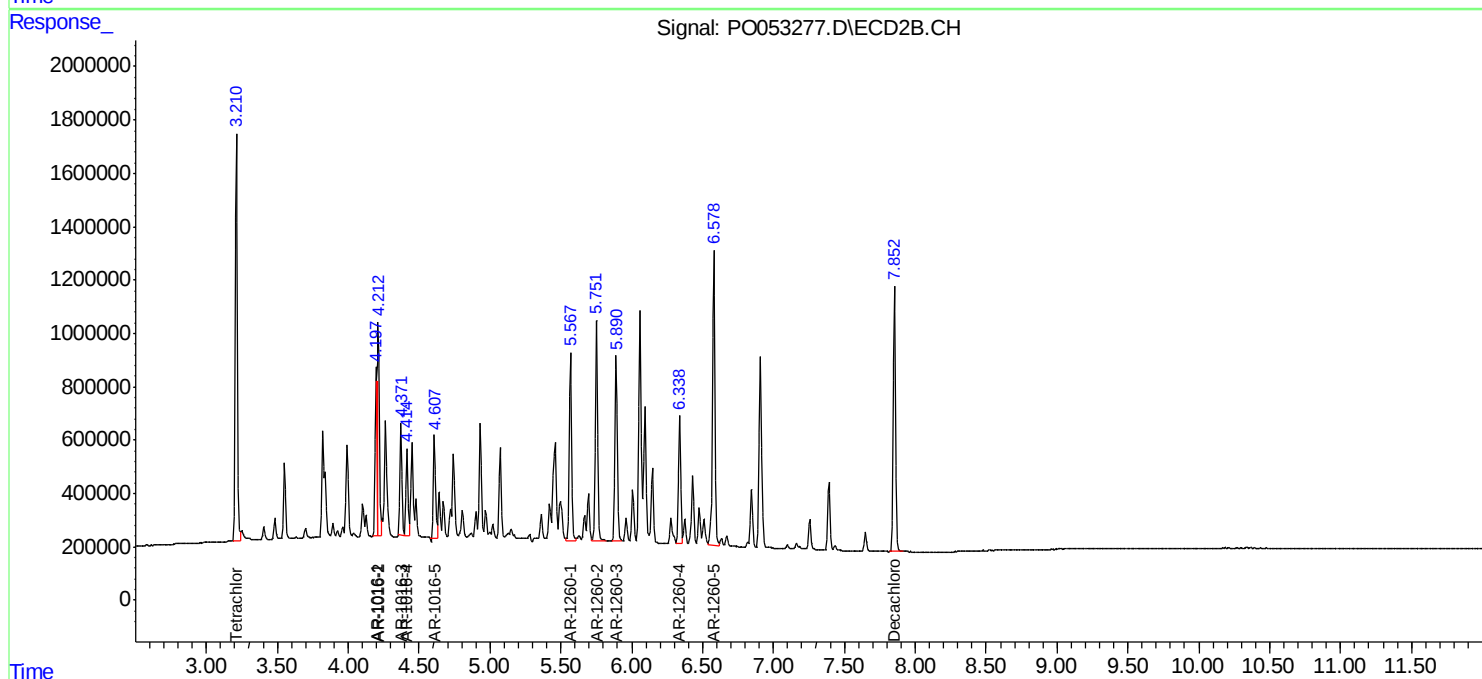
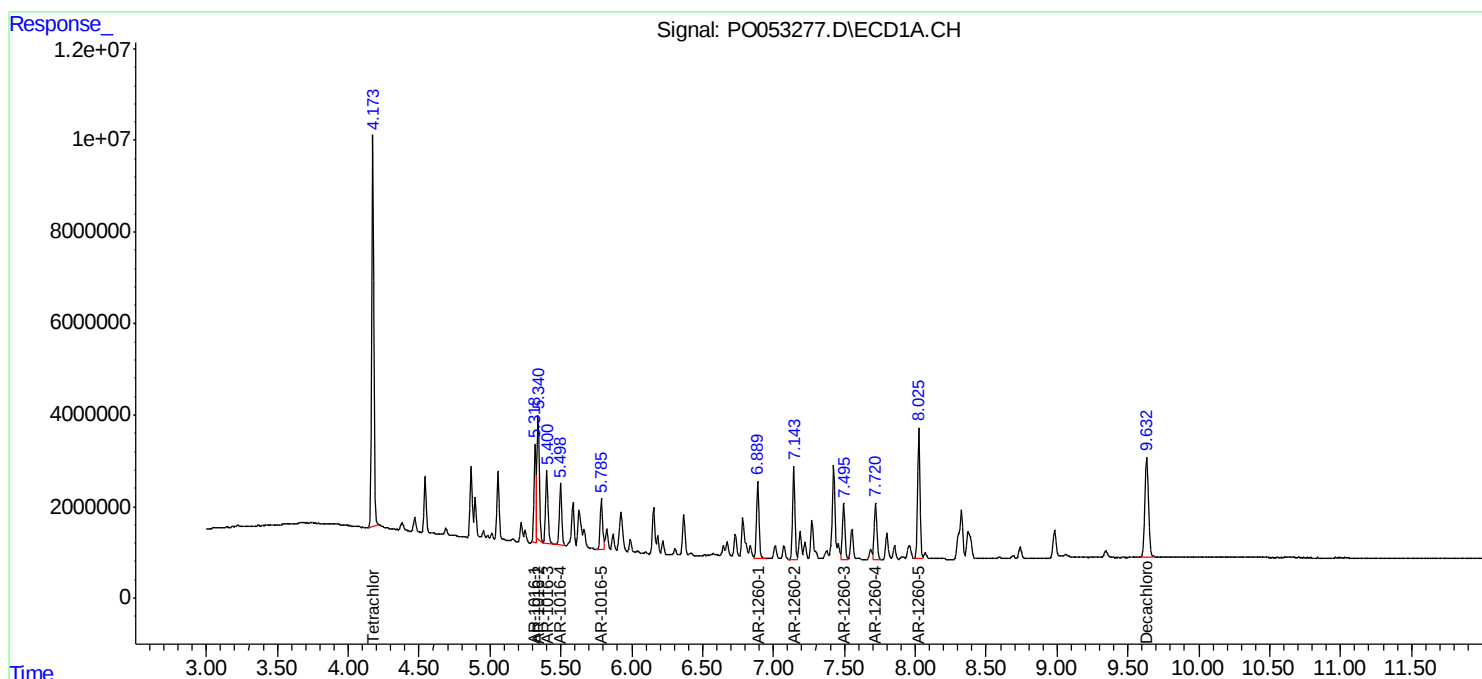
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

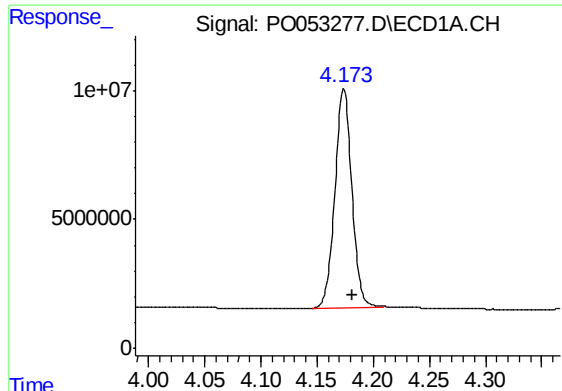
Manual Integrations
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 08 00:44:57 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO010219.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 02 14:46:04 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





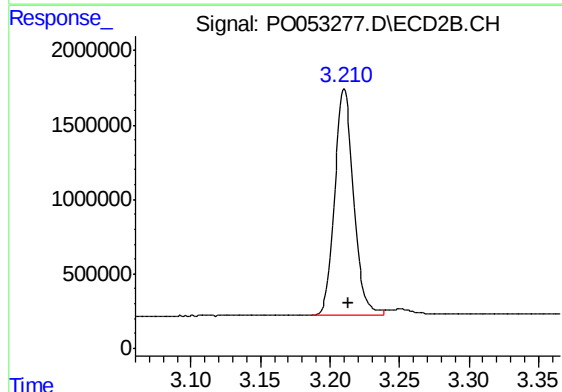
#1 Tetrachloro-m-xylene

R.T.: 4.173 min
Delta R.T.: -0.008 min
Response: 89582532
Conc: 68.47 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

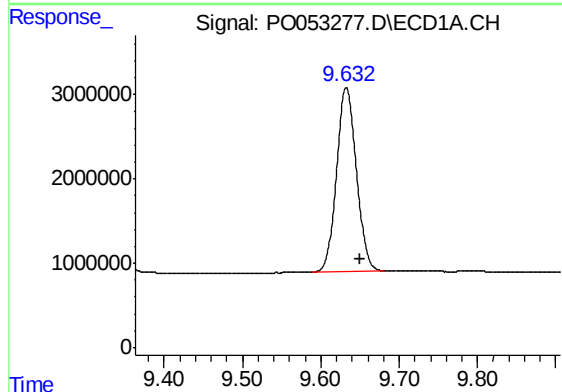
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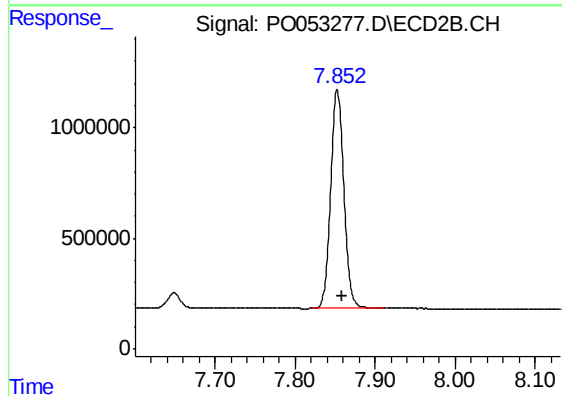
#1 Tetrachloro-m-xylene

R.T.: 3.210 min
Delta R.T.: -0.004 min
Response: 14494814
Conc: 64.60 ng/ml m



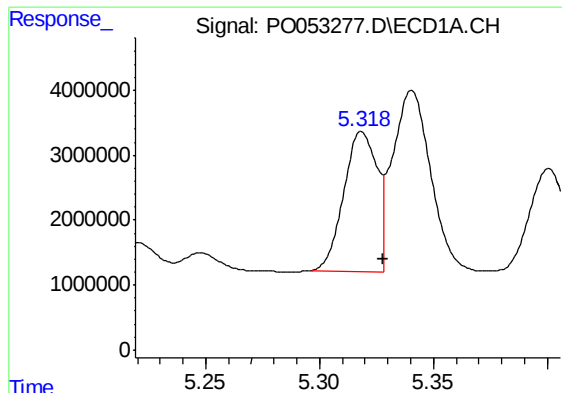
#2 Decachlorobiphenyl

R.T.: 9.632 min
Delta R.T.: -0.019 min
Response: 38526076
Conc: 48.62 ng/ml m



#2 Decachlorobiphenyl

R.T.: 7.852 min
Delta R.T.: -0.006 min
Response: 11295863
Conc: 43.94 ng/ml m



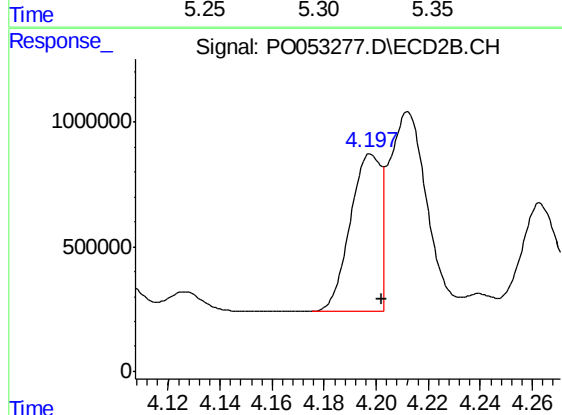
#3 AR-1016-1

R.T.: 5.318 min
Delta R.T.: -0.010 min
Response: 21832197
Conc: 569.53 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

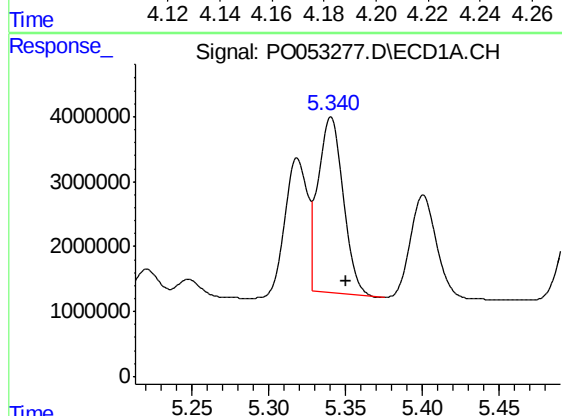
Manual Integrations
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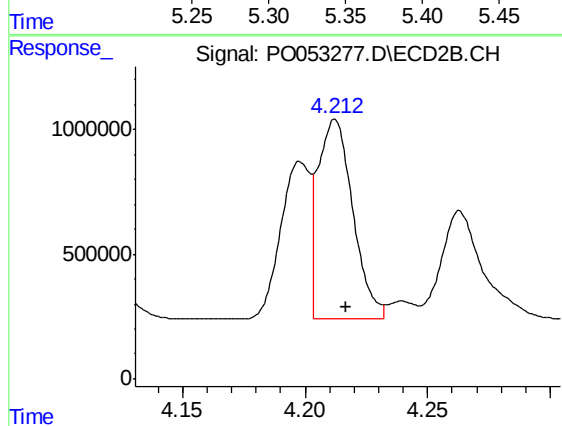
#3 AR-1016-1

R.T.: 4.197 min
Delta R.T.: -0.005 min
Response: 5201046
Conc: 576.93 ng/ml m



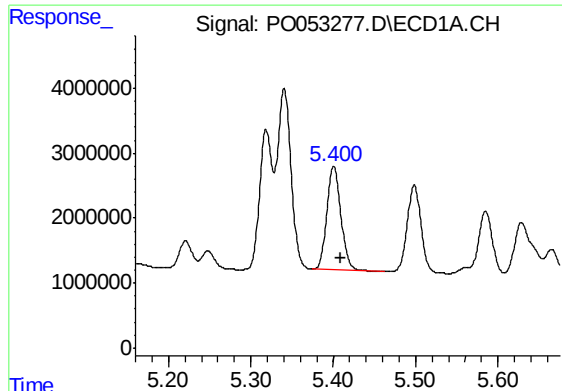
#4 AR-1016-2

R.T.: 5.341 min
Delta R.T.: -0.009 min
Response: 31056657
Conc: 552.24 ng/ml



#4 AR-1016-2

R.T.: 4.212 min
Delta R.T.: -0.005 min
Response: 7879095
Conc: 572.00 ng/ml m



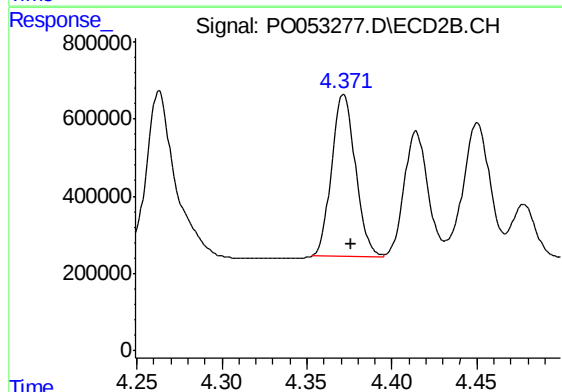
#5 AR-1016-3

R.T.: 5.401 min
Delta R.T.: -0.009 min
Response: 18883481
Conc: 560.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

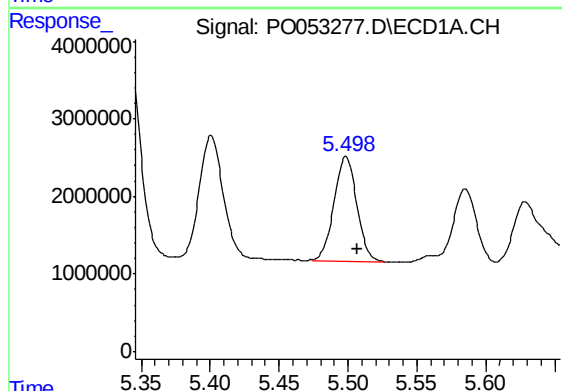
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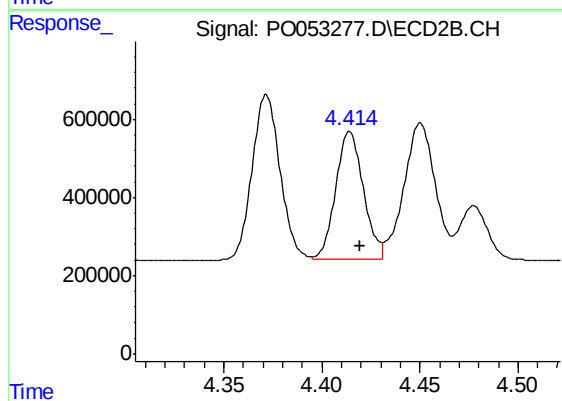
#5 AR-1016-3

R.T.: 4.372 min
Delta R.T.: -0.005 min
Response: 4101356
Conc: 566.52 ng/ml



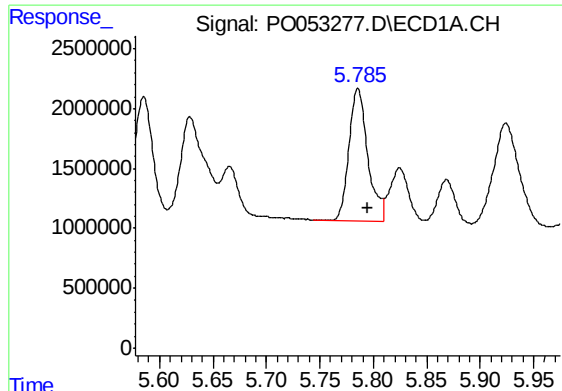
#6 AR-1016-4

R.T.: 5.498 min
Delta R.T.: -0.009 min
Response: 15374856
Conc: 560.01 ng/ml m



#6 AR-1016-4

R.T.: 4.414 min
Delta R.T.: -0.005 min
Response: 3208420
Conc: 590.49 ng/ml



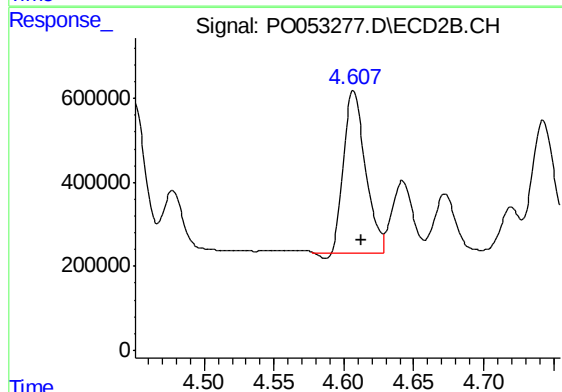
#7 AR-1016-5

R.T.: 5.786 min
Delta R.T.: -0.009 min
Response: 13531275
Conc: 513.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

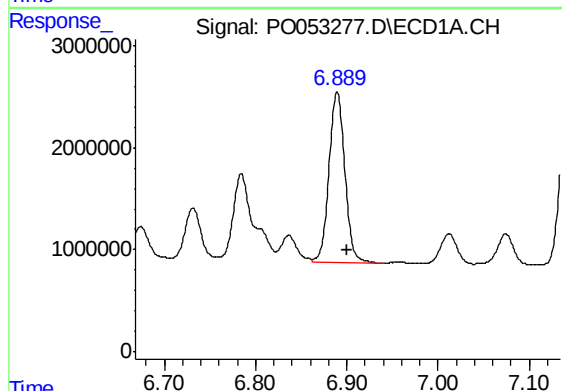
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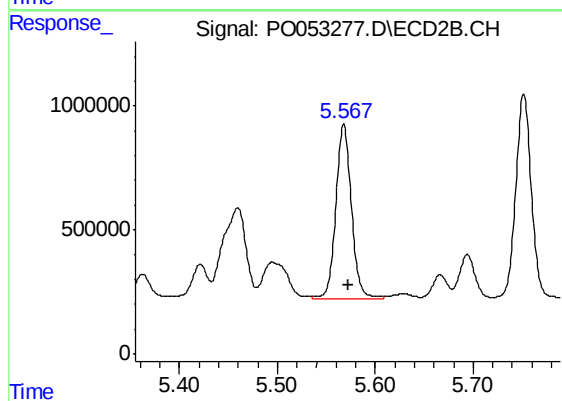
#7 AR-1016-5

R.T.: 4.607 min
Delta R.T.: -0.005 min
Response: 4139644
Conc: 566.90 ng/ml



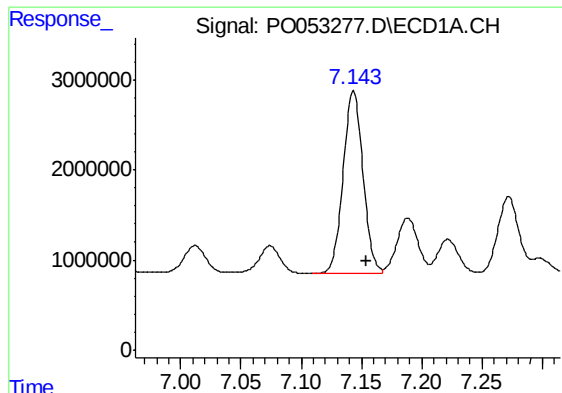
#31 AR-1260-1

R.T.: 6.889 min
Delta R.T.: -0.011 min
Response: 20152533
Conc: 449.43 ng/ml



#31 AR-1260-1

R.T.: 5.568 min
Delta R.T.: -0.005 min
Response: 7837904
Conc: 510.62 ng/ml



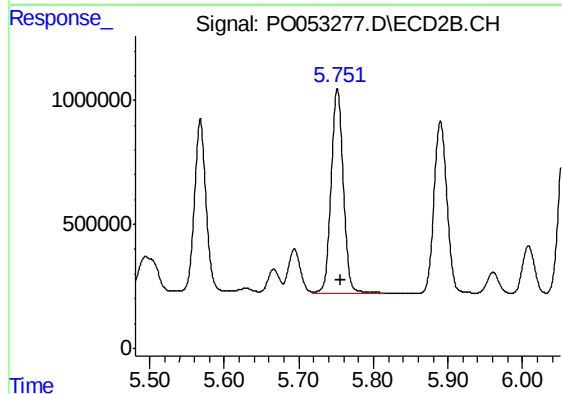
#32 AR-1260-2

R.T.: 7.143 min
Delta R.T.: -0.011 min
Response: 23247899
Conc: 418.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

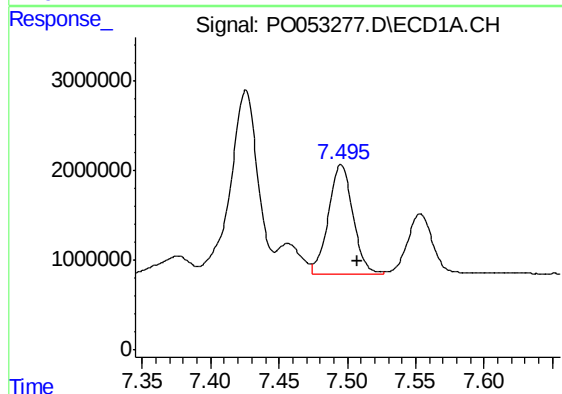
Manual Integrations
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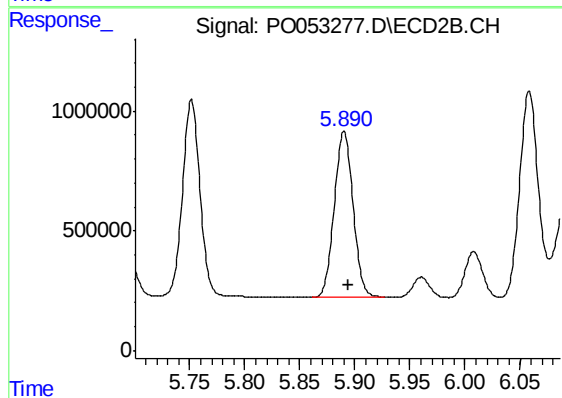
#32 AR-1260-2

R.T.: 5.752 min
Delta R.T.: -0.005 min
Response: 9196193
Conc: 480.53 ng/ml



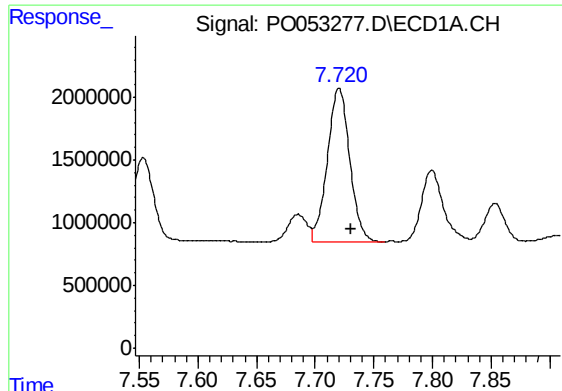
#33 AR-1260-3

R.T.: 7.495 min
Delta R.T.: -0.012 min
Response: 15081663
Conc: 430.72 ng/ml



#33 AR-1260-3

R.T.: 5.890 min
Delta R.T.: -0.005 min
Response: 8215970
Conc: 474.99 ng/ml m



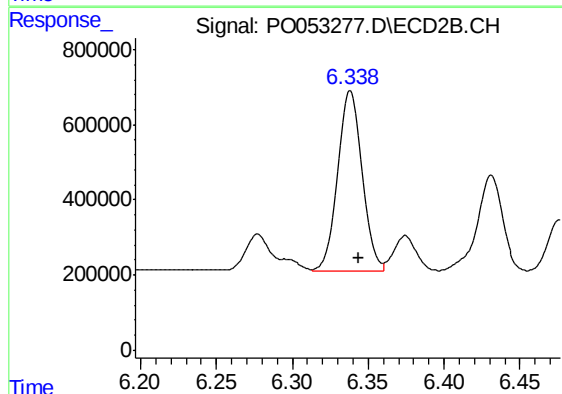
#34 AR-1260-4

R.T.: 7.720 min
Delta R.T.: -0.011 min
Response: 16207232
Conc: 416.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

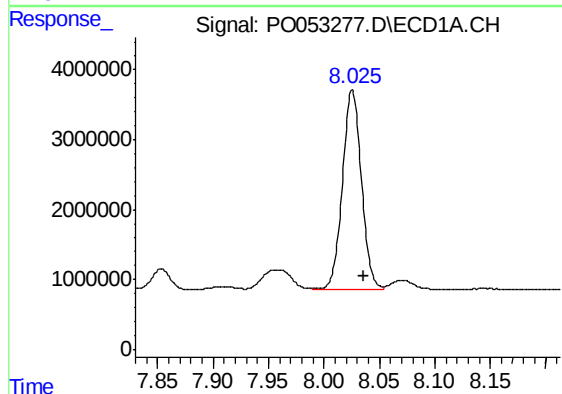
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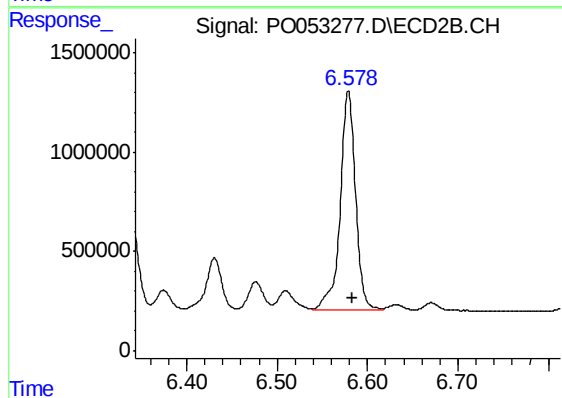
#34 AR-1260-4

R.T.: 6.338 min
Delta R.T.: -0.005 min
Response: 5311634
Conc: 459.17 ng/ml



#35 AR-1260-5

R.T.: 8.026 min
Delta R.T.: -0.010 min
Response: 33939762
Conc: 439.76 ng/ml



#35 AR-1260-5

R.T.: 6.579 min
Delta R.T.: -0.005 min
Response: 13022201
Conc: 452.04 ng/ml