

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081219\
 Data File : P0059202.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Aug 2019 22:26
 Operator : SM/SJ
 Sample : K4237-05MS
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SB-05(13-14)MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 13 01:14:04 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072819.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 27 06:49:05 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...	4.149	3.513	670431	583241	15.886	14.599
2)	SA Decachlor...	9.657	8.389	714495	545020	13.193	13.807
Target Compounds							
3)	L1 AR-1016-1	5.305	4.566	308607	224051	164.683m	153.672m
4)	L1 AR-1016-2	5.326	4.584	474893	330028	172.592m	153.745
5)	L1 AR-1016-3	5.387	4.756	293231	171841	172.699	151.304
6)	L1 AR-1016-4	5.486	4.797	235274	143272	168.149	151.883
7)	L1 AR-1016-5	5.774	5.005	248568	180221	173.528m	146.351m
31)	L7 AR-1260-1	6.886	6.017	492951	378153	171.214	158.885
32)	L7 AR-1260-2	7.142	6.205	631022	461925	151.686m	152.486
33)	L7 AR-1260-3	7.498	6.354	456313	421780	122.534	156.224 #
34)	L7 AR-1260-4	7.725	6.817	455142	319951	133.560	141.601m
35)	L7 AR-1260-5	8.033	7.061	935779	715423	127.234	132.846

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO081219\
Data File : PO059202.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Aug 2019 22:26
Operator : SM/SJ
Sample : K4237-05MS
Misc :
ALS Vial : 46 Sample Multiplier: 1

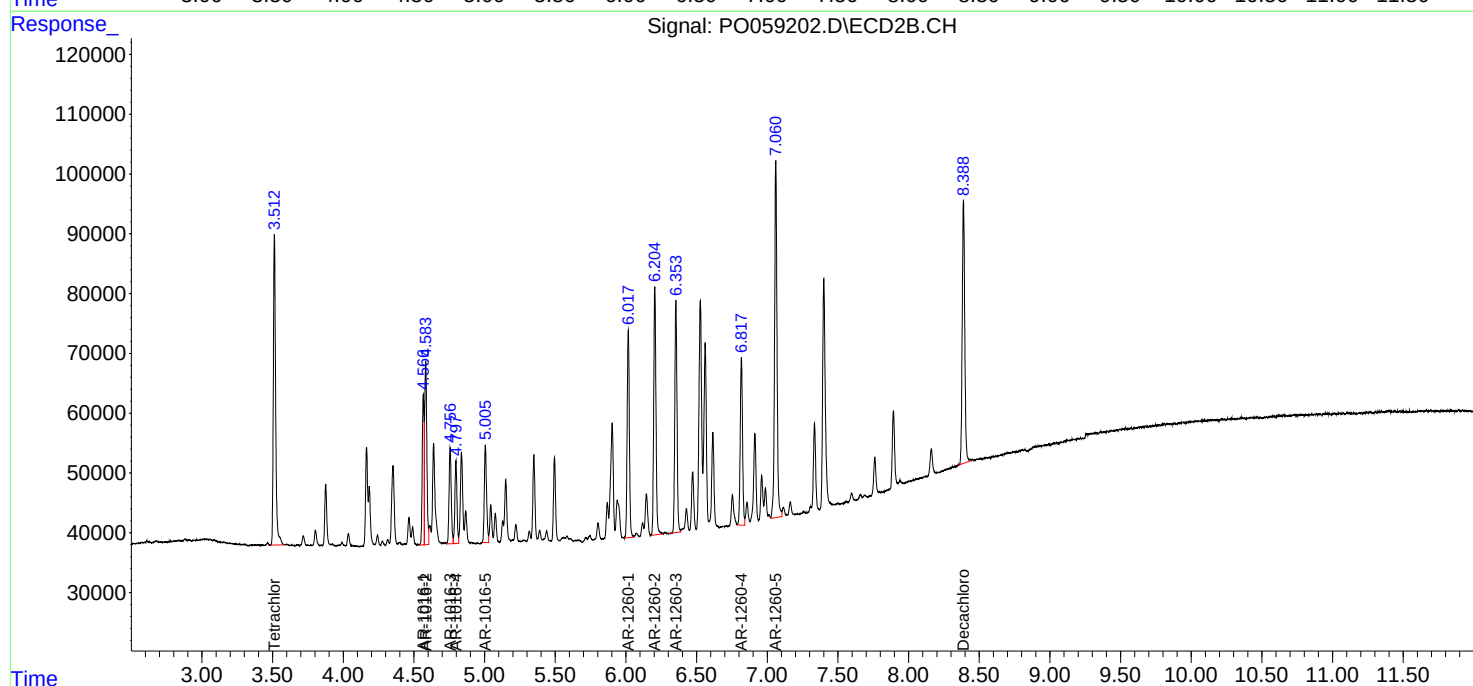
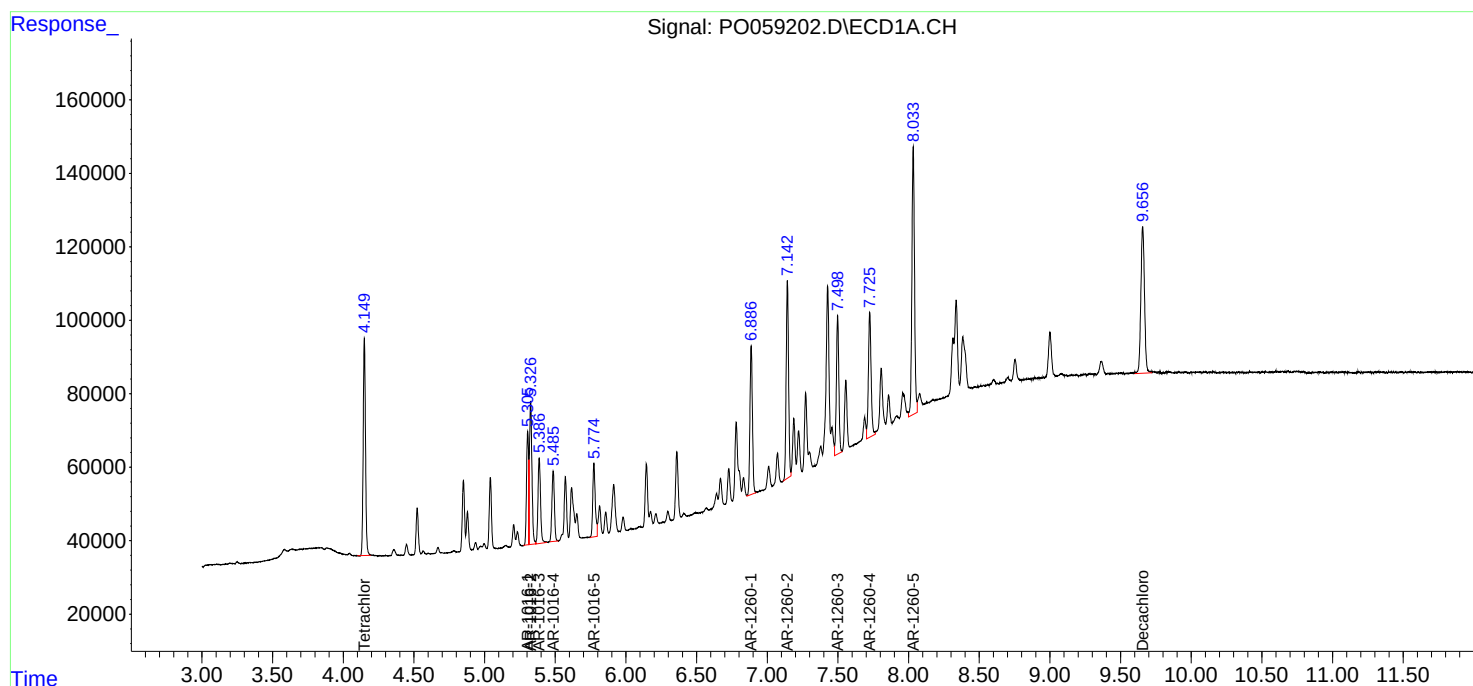
Instrument :
ECD_O
ClientSampled :
SB-05(13-14)MS

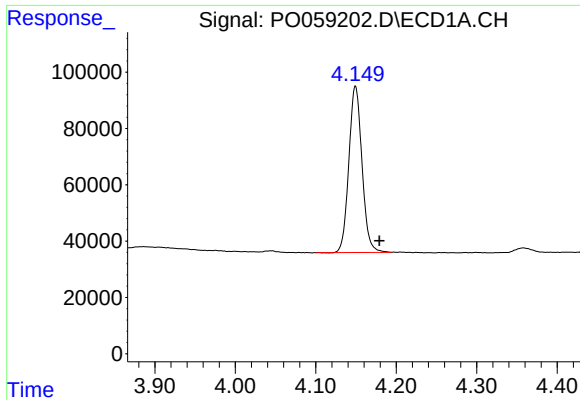
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 13 01:14:04 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072819.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jul 27 06:49:05 2019
Response 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





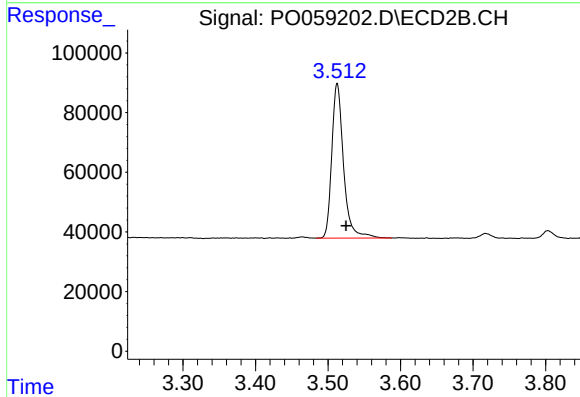
#1 Tetrachloro-m-xylene

R.T.: 4.149 min
Delta R.T.: -0.030 min
Response: 670431
Conc: 15.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-05(13-14)MS

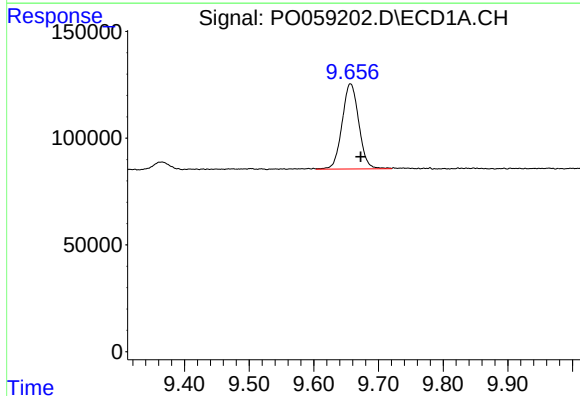
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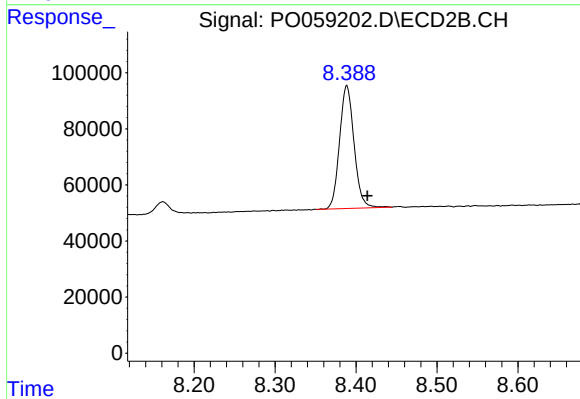
#1 Tetrachloro-m-xylene

R.T.: 3.513 min
Delta R.T.: -0.012 min
Response: 583241
Conc: 14.60 ng/ml



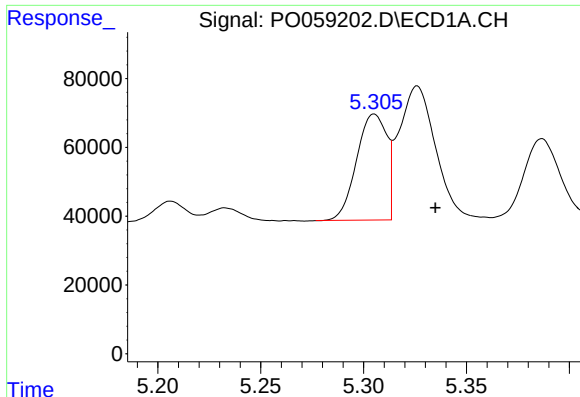
#2 Decachlorobiphenyl

R.T.: 9.657 min
Delta R.T.: -0.016 min
Response: 714495
Conc: 13.19 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.389 min
Delta R.T.: -0.025 min
Response: 545020
Conc: 13.81 ng/ml



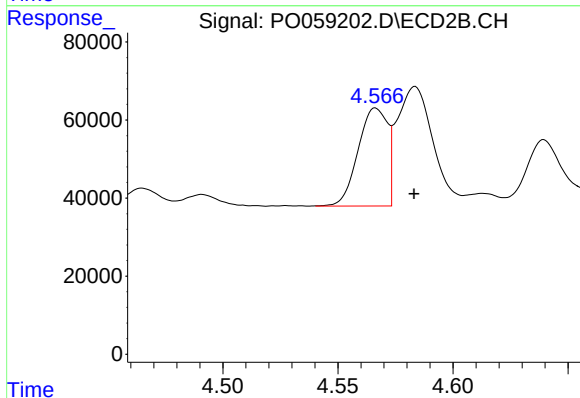
#3 AR-1016-1

R.T.: 5.305 min
Delta R.T.: -0.030 min
Response: 308607
Conc: 164.68 ng/ml m

Instrument :
ECD_O
ClientSampleId :
SB-05(13-14)MS

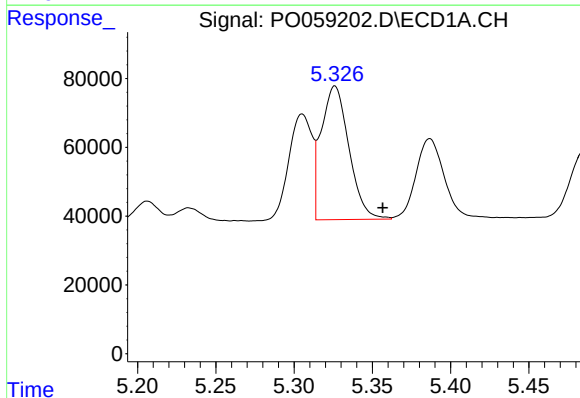
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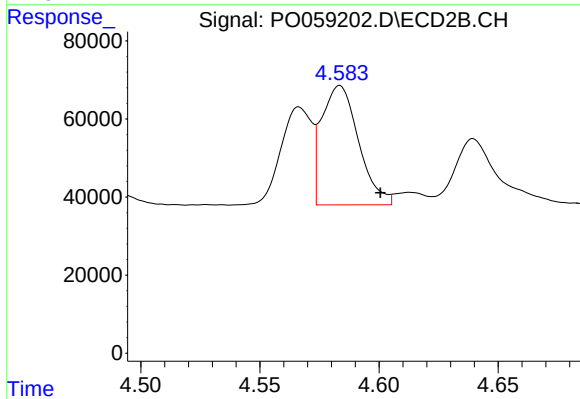
#3 AR-1016-1

R.T.: 4.566 min
Delta R.T.: -0.017 min
Response: 224051
Conc: 153.67 ng/ml m



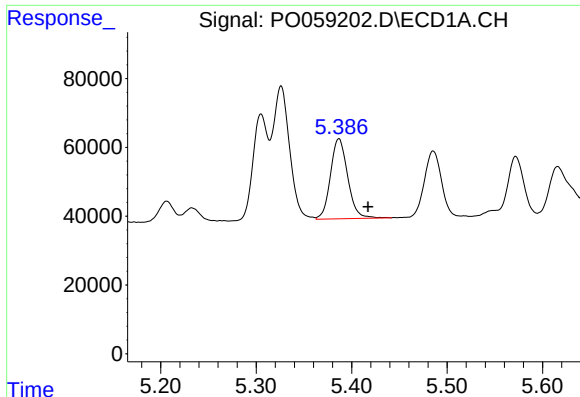
#4 AR-1016-2

R.T.: 5.326 min
Delta R.T.: -0.031 min
Response: 474893
Conc: 172.59 ng/ml m



#4 AR-1016-2

R.T.: 4.584 min
Delta R.T.: -0.017 min
Response: 330028
Conc: 153.74 ng/ml



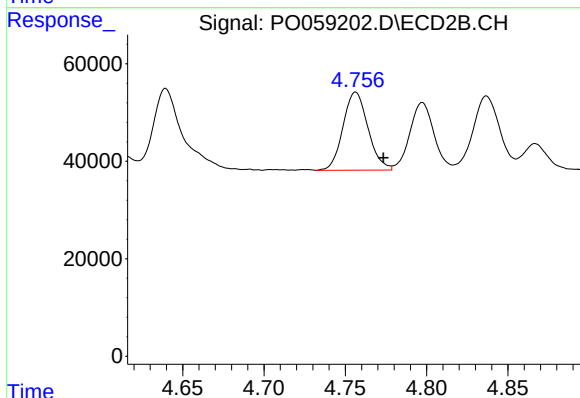
#5 AR-1016-3

R.T.: 5.387 min
Delta R.T.: -0.030 min
Response: 293231
Conc: 172.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-05(13-14)MS

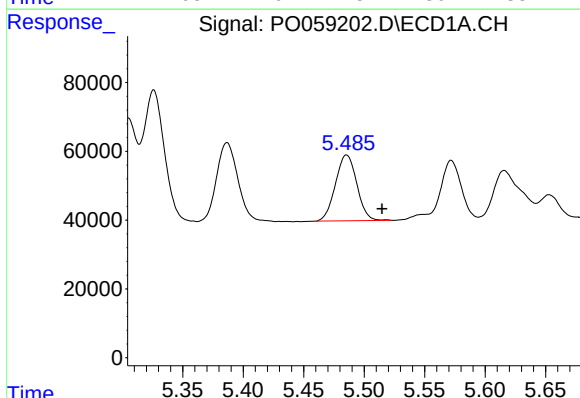
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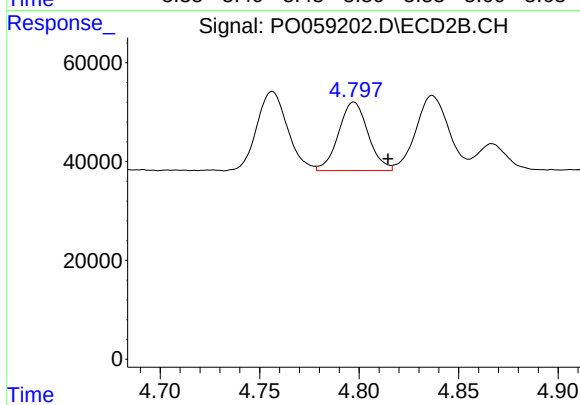
#5 AR-1016-3

R.T.: 4.756 min
Delta R.T.: -0.017 min
Response: 171841
Conc: 151.30 ng/ml



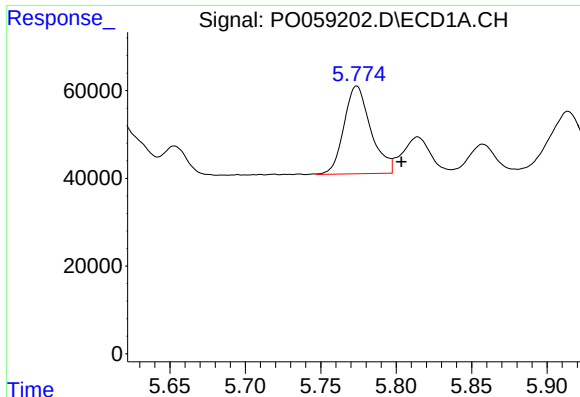
#6 AR-1016-4

R.T.: 5.486 min
Delta R.T.: -0.029 min
Response: 235274
Conc: 168.15 ng/ml



#6 AR-1016-4

R.T.: 4.797 min
Delta R.T.: -0.017 min
Response: 143272
Conc: 151.88 ng/ml



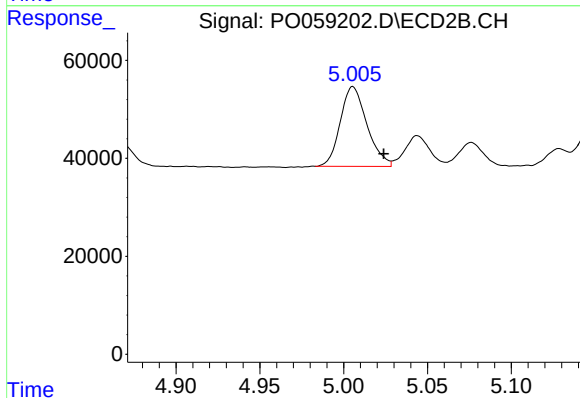
#7 AR-1016-5

R.T.: 5.774 min
Delta R.T.: -0.030 min
Response: 248568
Conc: 173.53 ng/ml m

Instrument :
ECD_O
ClientSampleId :
SB-05(13-14)MS

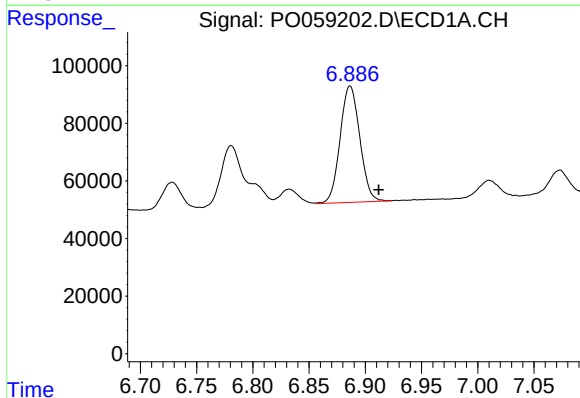
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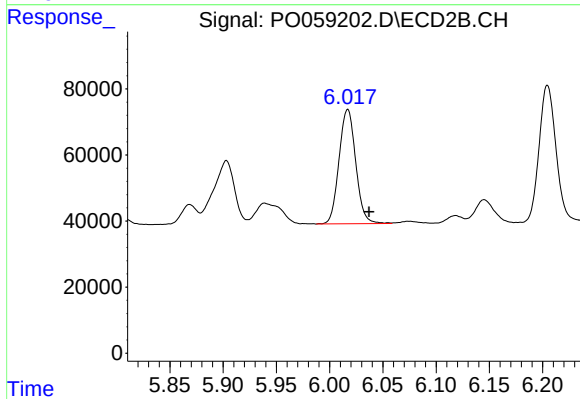
#7 AR-1016-5

R.T.: 5.005 min
Delta R.T.: -0.019 min
Response: 180221
Conc: 146.35 ng/ml m



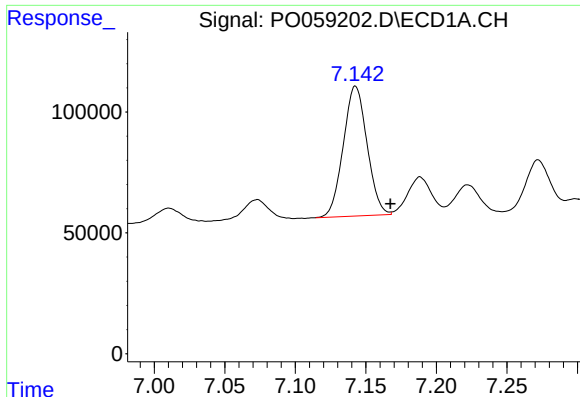
#31 AR-1260-1

R.T.: 6.886 min
Delta R.T.: -0.025 min
Response: 492951
Conc: 171.21 ng/ml



#31 AR-1260-1

R.T.: 6.017 min
Delta R.T.: -0.020 min
Response: 378153
Conc: 158.88 ng/ml



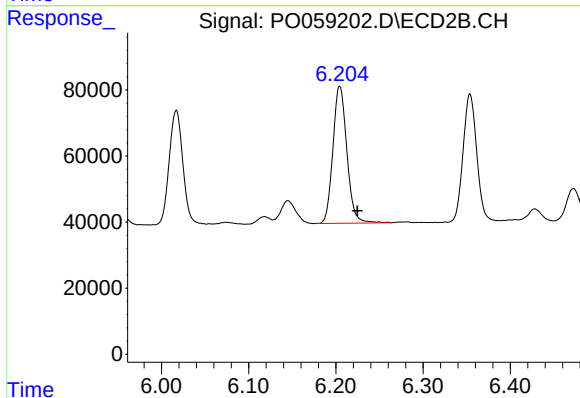
#32 AR-1260-2

R.T.: 7.142 min
Delta R.T.: -0.025 min
Response: 631022
Conc: 151.69 ng/ml m

Instrument :
ECD_O
ClientSampleId :
SB-05(13-14)MS

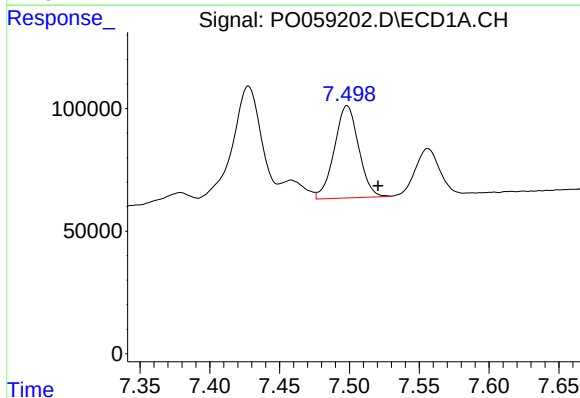
Manual Integrations
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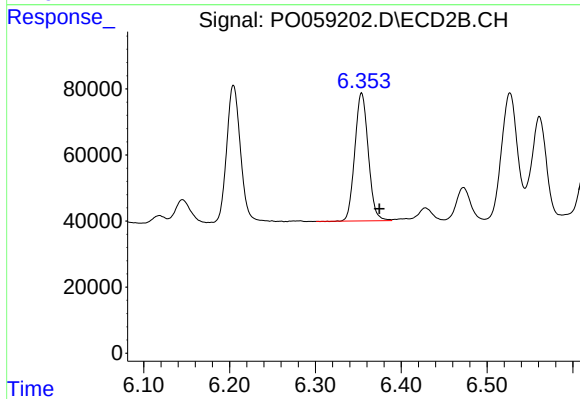
#32 AR-1260-2

R.T.: 6.205 min
Delta R.T.: -0.020 min
Response: 461925
Conc: 152.49 ng/ml



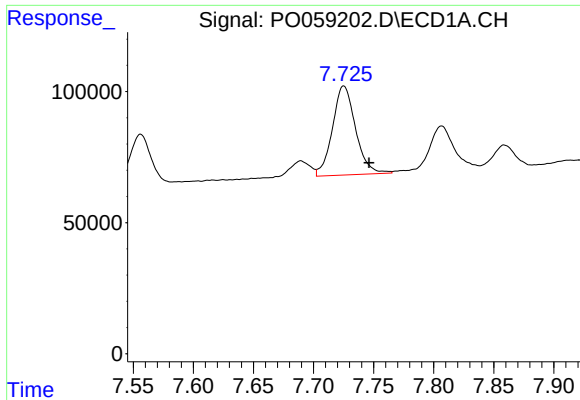
#33 AR-1260-3

R.T.: 7.498 min
Delta R.T.: -0.022 min
Response: 456313
Conc: 122.53 ng/ml



#33 AR-1260-3

R.T.: 6.354 min
Delta R.T.: -0.021 min
Response: 421780
Conc: 156.22 ng/ml



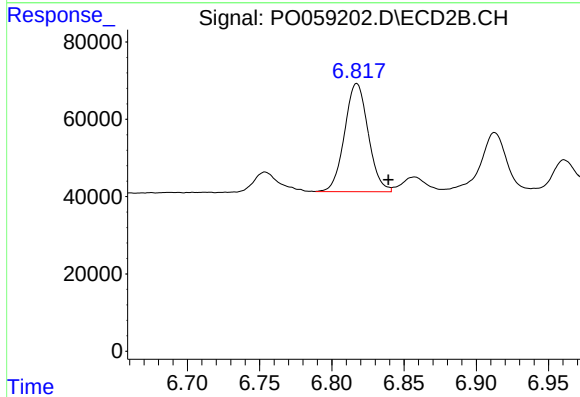
#34 AR-1260-4

R.T.: 7.725 min
Delta R.T.: -0.021 min
Response: 455142
Conc: 133.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-05(13-14)MS

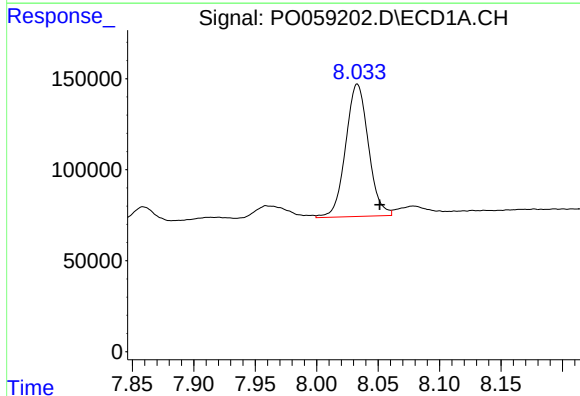
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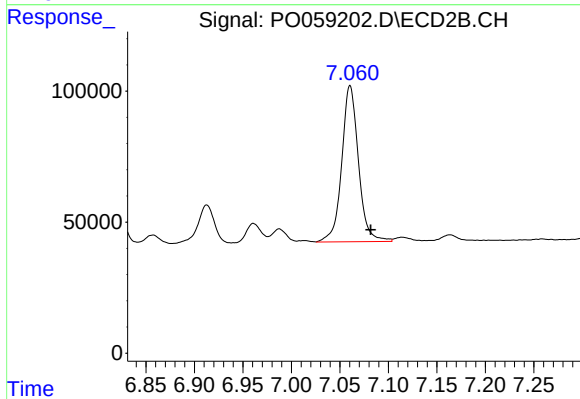
#34 AR-1260-4

R.T.: 6.817 min
Delta R.T.: -0.022 min
Response: 319951
Conc: 141.60 ng/ml m



#35 AR-1260-5

R.T.: 8.033 min
Delta R.T.: -0.018 min
Response: 935779
Conc: 127.23 ng/ml



#35 AR-1260-5

R.T.: 7.061 min
Delta R.T.: -0.021 min
Response: 715423
Conc: 132.85 ng/ml