

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082319\
 Data File : P0059756.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Aug 2019 18:23
 Operator : SM/AJ
 Sample : K4477-01MS
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 TP-1(1-3)MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 23 22:25:06 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Aug 17 03:09:44 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...	4.123	3.498	1001573	901414	28.606m	25.042
2)	SA Decachlor...	9.598	8.358	994680	800388	18.697	19.850
Target Compounds							
3)	L1 AR-1016-1	5.274	4.548	457967	351876	285.538m	260.275
4)	L1 AR-1016-2	5.295	4.565	659646	520732	275.715m	259.975
5)	L1 AR-1016-3	5.356	4.737	406728	280188	273.059	258.988
6)	L1 AR-1016-4	5.455	4.778	342562	225189	283.168m	249.381
7)	L1 AR-1016-5	5.742	4.986	347040	278297	270.252	241.593m
31)	L7 AR-1260-1	6.851	5.994	722693	555406	268.079	243.716
32)	L7 AR-1260-2	7.106	6.182	855707	672815	230.619	229.639
33)	L7 AR-1260-3	7.461	6.331	618111	608285	188.659	229.616
34)	L7 AR-1260-4	7.688	6.793	645866	445799	210.289	197.031
35)	L7 AR-1260-5	7.996	7.036	1322562	1043191	186.779	189.557

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO082319\
Data File : PO059756.D
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Acq On : 23 Aug 2019 18:23
Operator : SM/AJ
Sample : K4477-01MS
Misc :
ALS Vial : 34 Sample Multiplier: 1

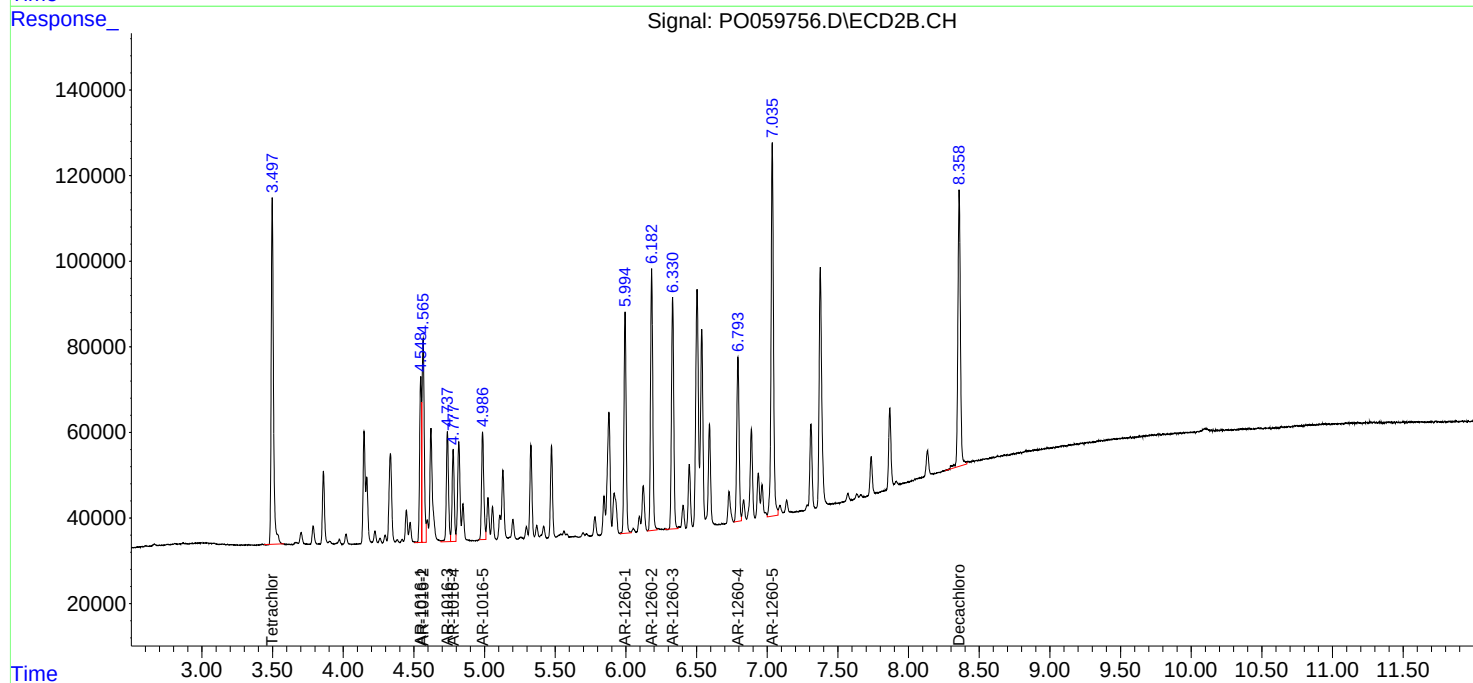
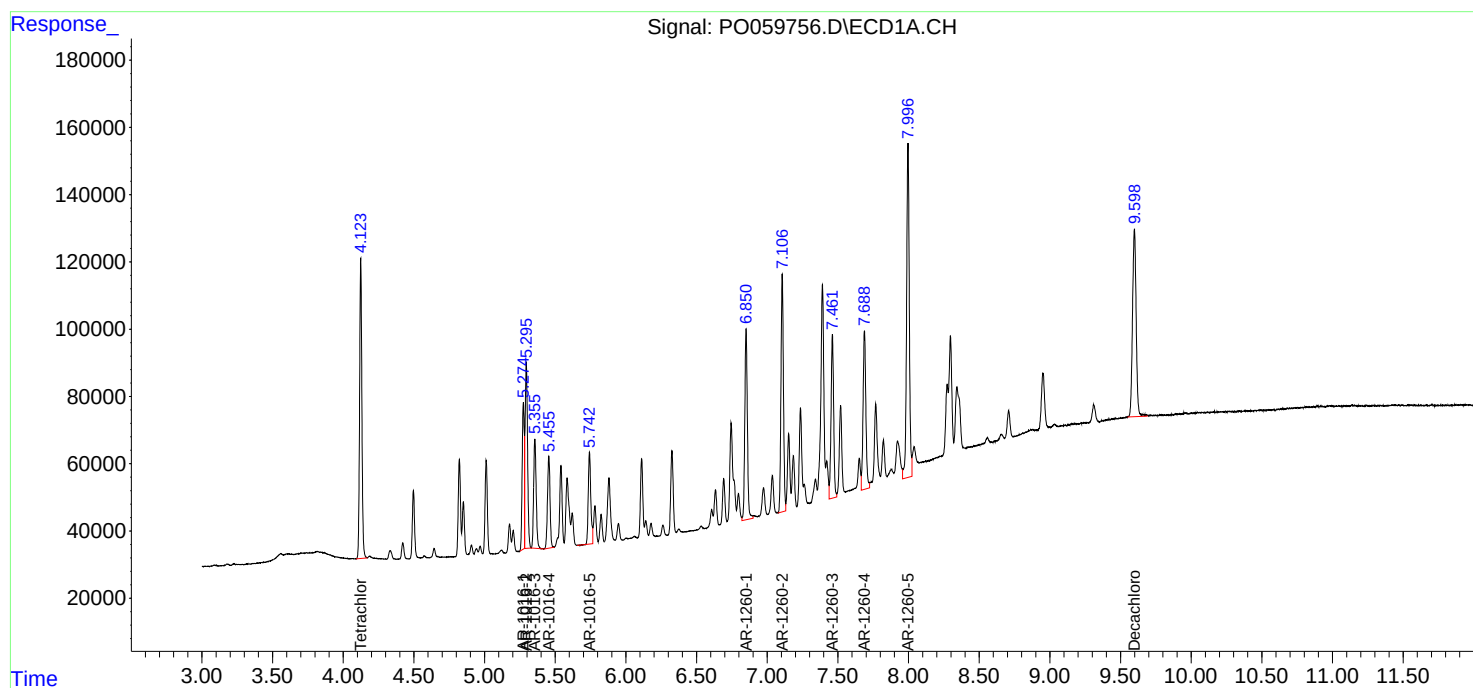
Instrument :
ECD_O
ClientSampled :
TP-1(1-3)MS

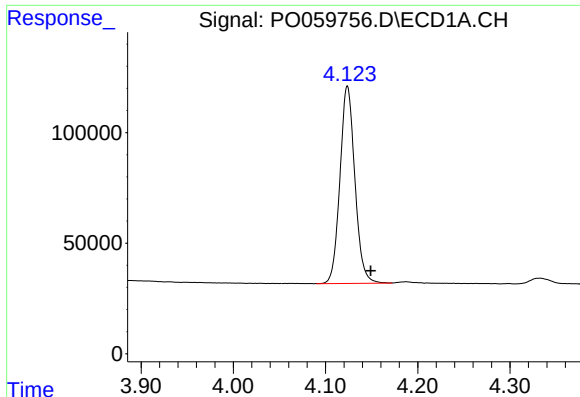
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 23 22:25:06 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO081719.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Aug 17 03:09:44 2019
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Volume 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





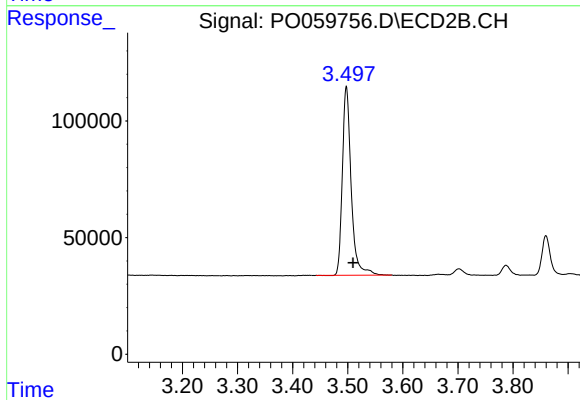
#1 Tetrachloro-m-xylene

R.T.: 4.123 min
Delta R.T.: -0.026 min
Response: 1001573
Conc: 28.61 ng/ml m

Instrument :
ECD_O
ClientSampleId :
TP-1(1-3)MS

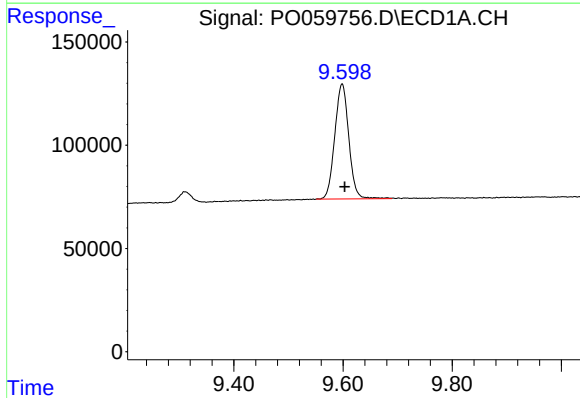
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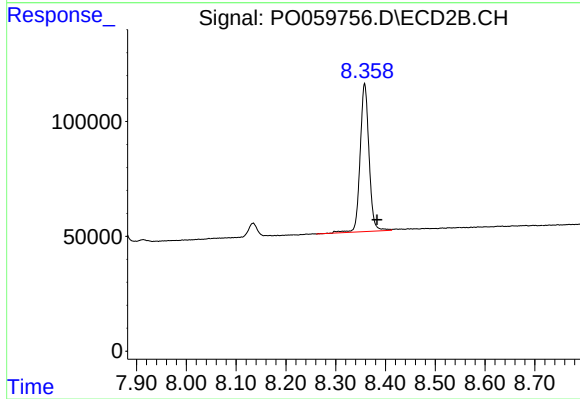
#1 Tetrachloro-m-xylene

R.T.: 3.498 min
Delta R.T.: -0.012 min
Response: 901414
Conc: 25.04 ng/ml



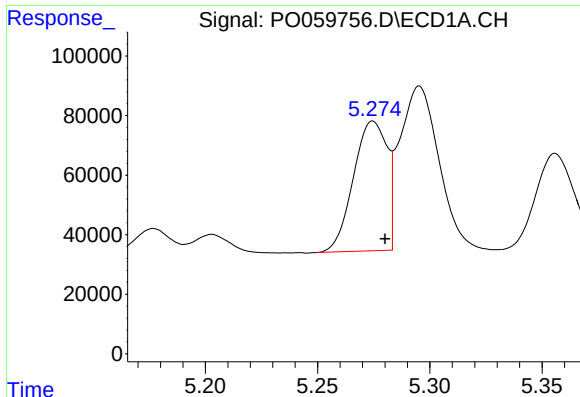
#2 Decachlorobiphenyl

R.T.: 9.598 min
Delta R.T.: -0.005 min
Response: 994680
Conc: 18.70 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.358 min
Delta R.T.: -0.025 min
Response: 800388
Conc: 19.85 ng/ml



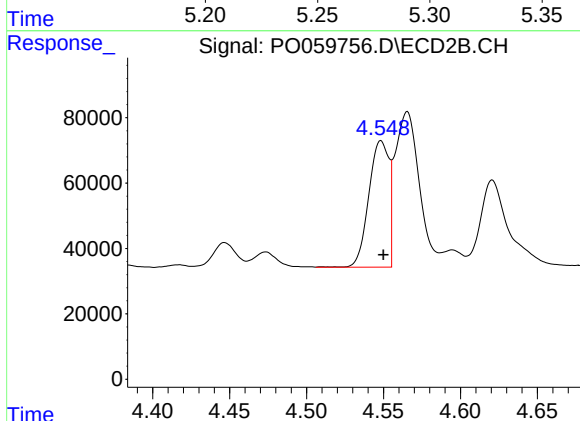
#3 AR-1016-1

R.T.: 5.274 min
Delta R.T.: -0.006 min
Response: 457967
Conc: 285.54 ng/ml m

Instrument :
ECD_O
ClientSampleId :
TP-1(1-3)MS

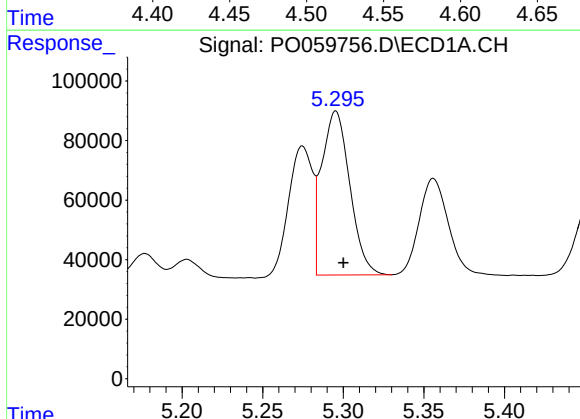
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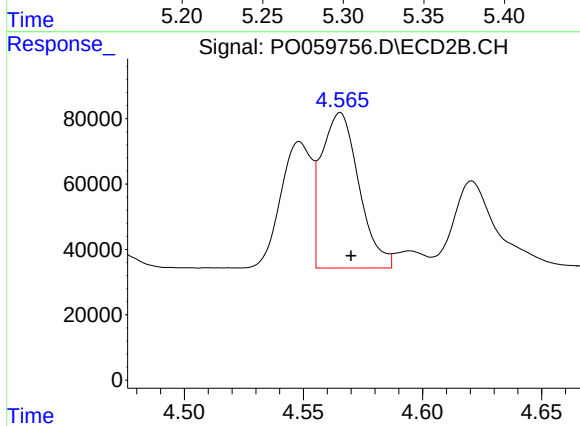
#3 AR-1016-1

R.T.: 4.548 min
Delta R.T.: -0.002 min
Response: 351876
Conc: 260.27 ng/ml



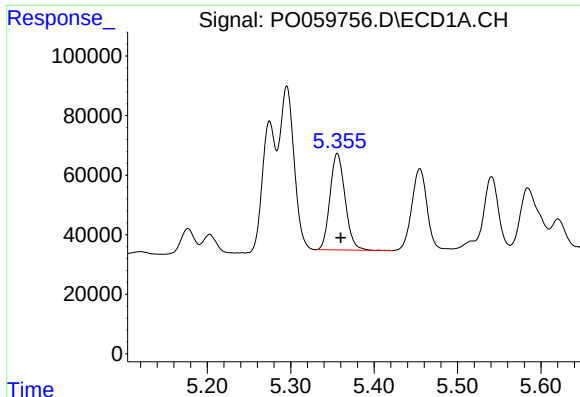
#4 AR-1016-2

R.T.: 5.295 min
Delta R.T.: -0.005 min
Response: 659646
Conc: 275.71 ng/ml m



#4 AR-1016-2

R.T.: 4.565 min
Delta R.T.: -0.005 min
Response: 520732
Conc: 259.97 ng/ml



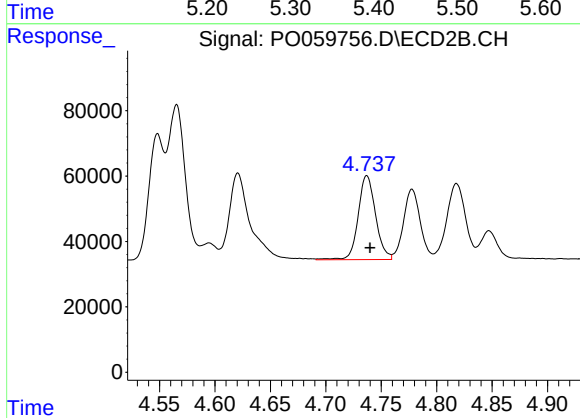
#5 AR-1016-3

R.T.: 5.356 min
Delta R.T.: -0.004 min
Response: 406728
Conc: 273.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-1(1-3)MS

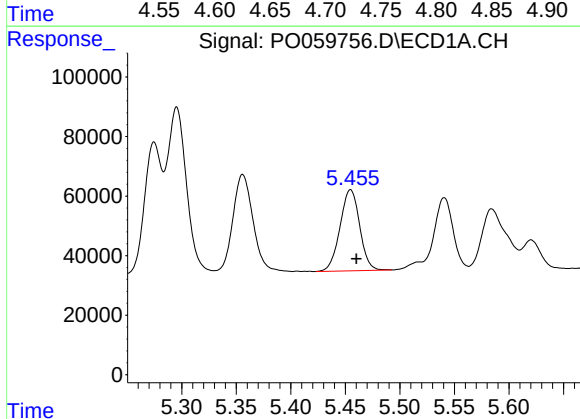
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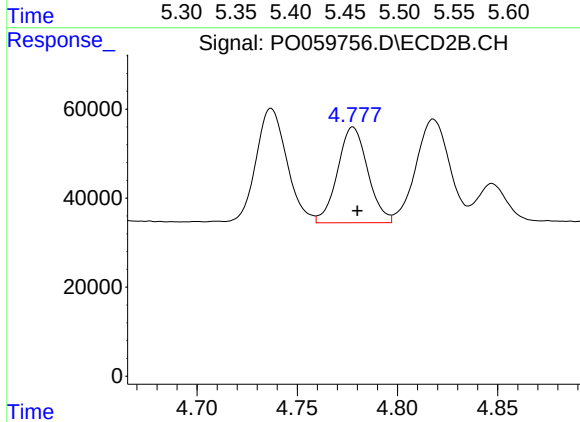
#5 AR-1016-3

R.T.: 4.737 min
Delta R.T.: -0.003 min
Response: 280188
Conc: 258.99 ng/ml



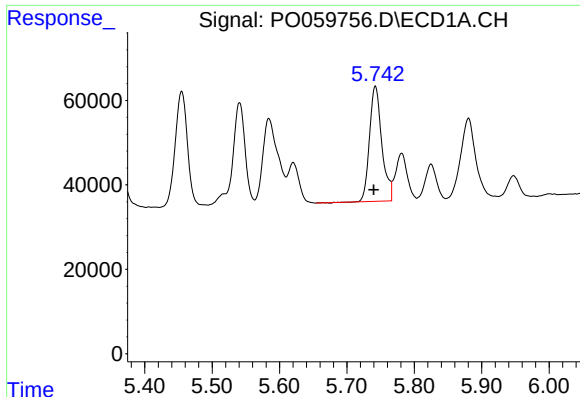
#6 AR-1016-4

R.T.: 5.455 min
Delta R.T.: -0.005 min
Response: 342562
Conc: 283.17 ng/ml m



#6 AR-1016-4

R.T.: 4.778 min
Delta R.T.: -0.002 min
Response: 225189
Conc: 249.38 ng/ml



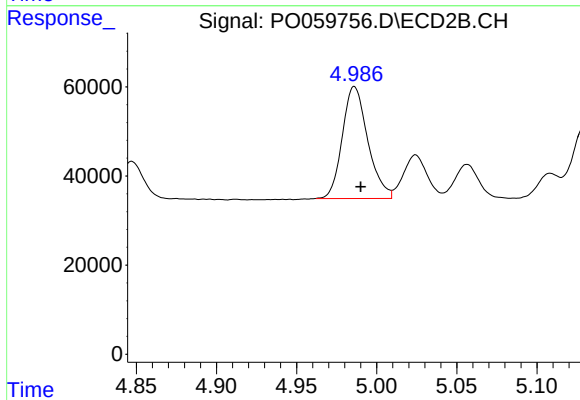
#7 AR-1016-5

R.T.: 5.742 min
Delta R.T.: 0.002 min
Response: 347040
Conc: 270.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-1(1-3)MS

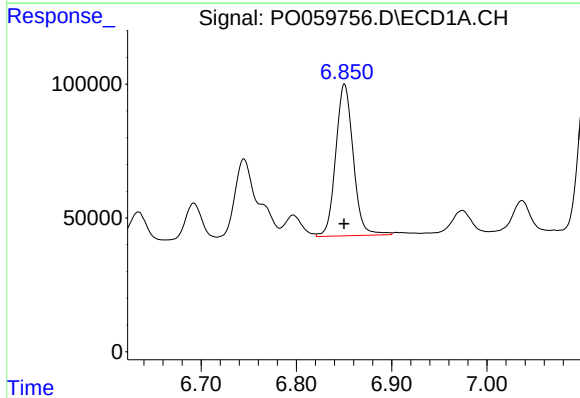
Manual Integrations
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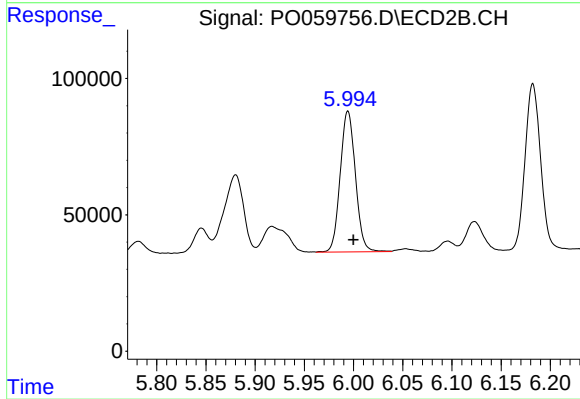
#7 AR-1016-5

R.T.: 4.986 min
Delta R.T.: -0.004 min
Response: 278297
Conc: 241.59 ng/ml m



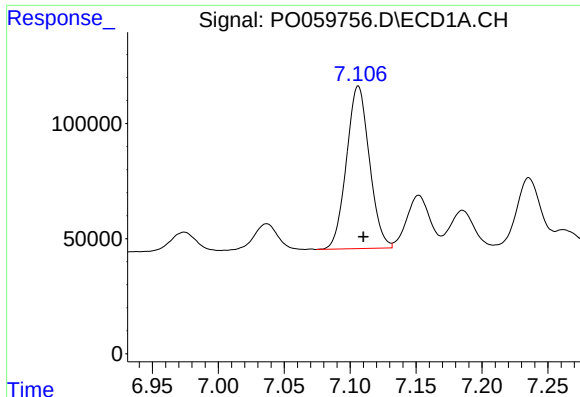
#31 AR-1260-1

R.T.: 6.851 min
Delta R.T.: 0.000 min
Response: 722693
Conc: 268.08 ng/ml



#31 AR-1260-1

R.T.: 5.994 min
Delta R.T.: -0.006 min
Response: 555406
Conc: 243.72 ng/ml



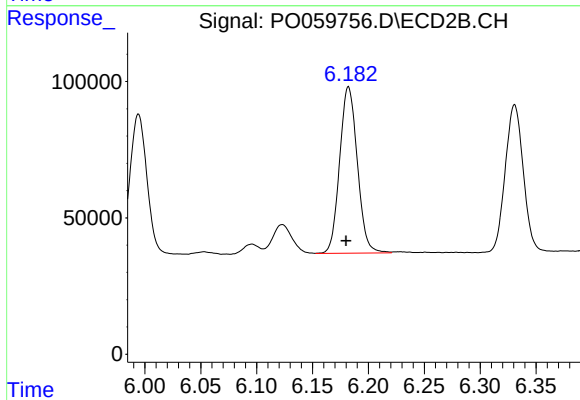
#32 AR-1260-2

R.T.: 7.106 min
Delta R.T.: -0.004 min
Response: 855707
Conc: 230.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-1(1-3)MS

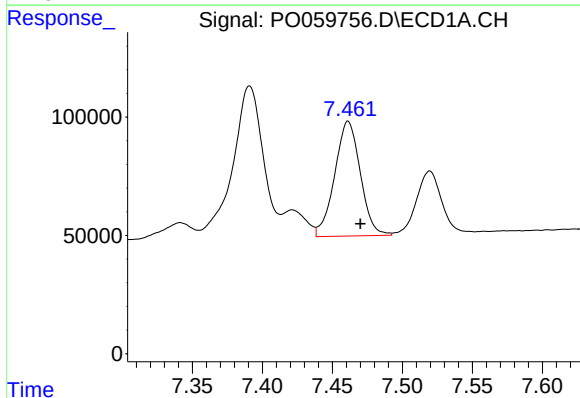
Manual Integrations
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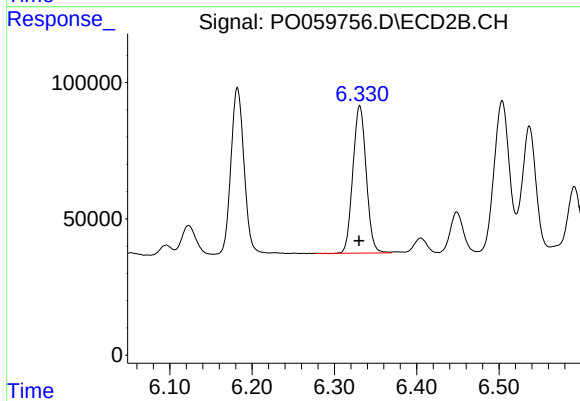
#32 AR-1260-2

R.T.: 6.182 min
Delta R.T.: 0.002 min
Response: 672815
Conc: 229.64 ng/ml



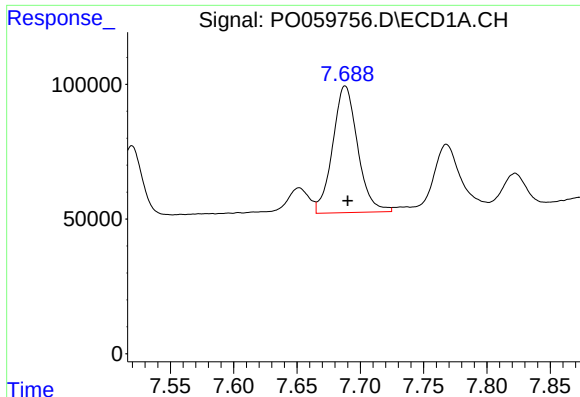
#33 AR-1260-3

R.T.: 7.461 min
Delta R.T.: -0.009 min
Response: 618111
Conc: 188.66 ng/ml



#33 AR-1260-3

R.T.: 6.331 min
Delta R.T.: 0.000 min
Response: 608285
Conc: 229.62 ng/ml



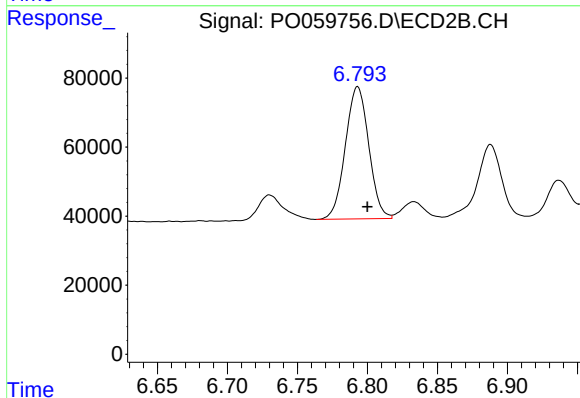
#34 AR-1260-4

R.T.: 7.688 min
Delta R.T.: -0.002 min
Response: 645866
Conc: 210.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-1(1-3)MS

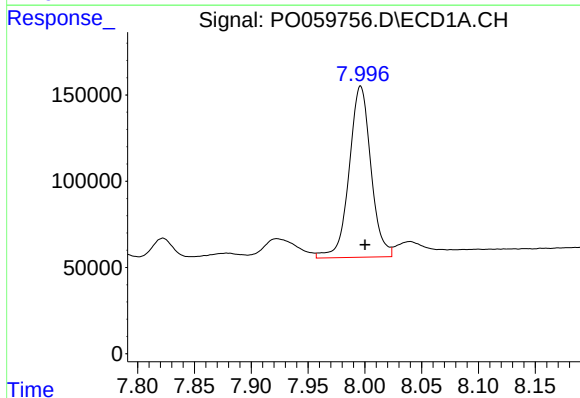
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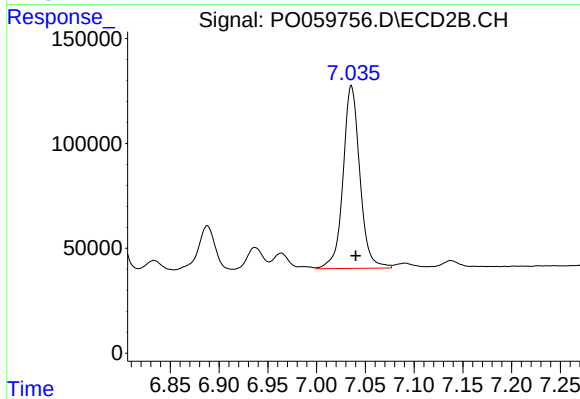
#34 AR-1260-4

R.T.: 6.793 min
Delta R.T.: -0.007 min
Response: 445799
Conc: 197.03 ng/ml



#35 AR-1260-5

R.T.: 7.996 min
Delta R.T.: -0.004 min
Response: 1322562
Conc: 186.78 ng/ml



#35 AR-1260-5

R.T.: 7.036 min
Delta R.T.: -0.004 min
Response: 1043191
Conc: 189.56 ng/ml