

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082719\
 Data File : P0059899.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Aug 2019 18:46
 Operator : SM/AJ
 Sample : K4527-02MS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 T9-12-13-M-(0-1.9)MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 28 04:27:31 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...	4.130	3.501	813436	682125	23.233	18.950
2) SA Decachlor...	9.599	8.360	789870	579917	14.847m	14.382
Target Compounds						
3) L1 AR-1016-1	5.279	4.550	382714	253193	238.618	187.281m
4) L1 AR-1016-2	5.301	4.568	548985	368466	229.461	183.956
5) L1 AR-1016-3	5.361	4.740	346780	201406	232.813	186.167m
6) L1 AR-1016-4	5.459	4.781	283204	136708	234.101	151.395 #
7) L1 AR-1016-5	5.746	4.989	277417	190959	216.033	165.774
31) L7 AR-1260-1	6.854	5.997	939882	629364	348.644	276.169
32) L7 AR-1260-2	7.109	6.185	1093993	710168	294.839	242.388
33) L7 AR-1260-3	7.464	6.333	865160	693187	264.063	261.665
34) L7 AR-1260-4	7.690	6.795	904375	572059	294.458	252.835
35) L7 AR-1260-5	7.998	7.038	1832943	1493631	258.857	271.406

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO082719\
Data File : PO059899.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 27 Aug 2019 18:46
Operator : SM/AJ
Sample : K4527-02MS
Misc :
ALS Vial : 18 Sample Multiplier: 1

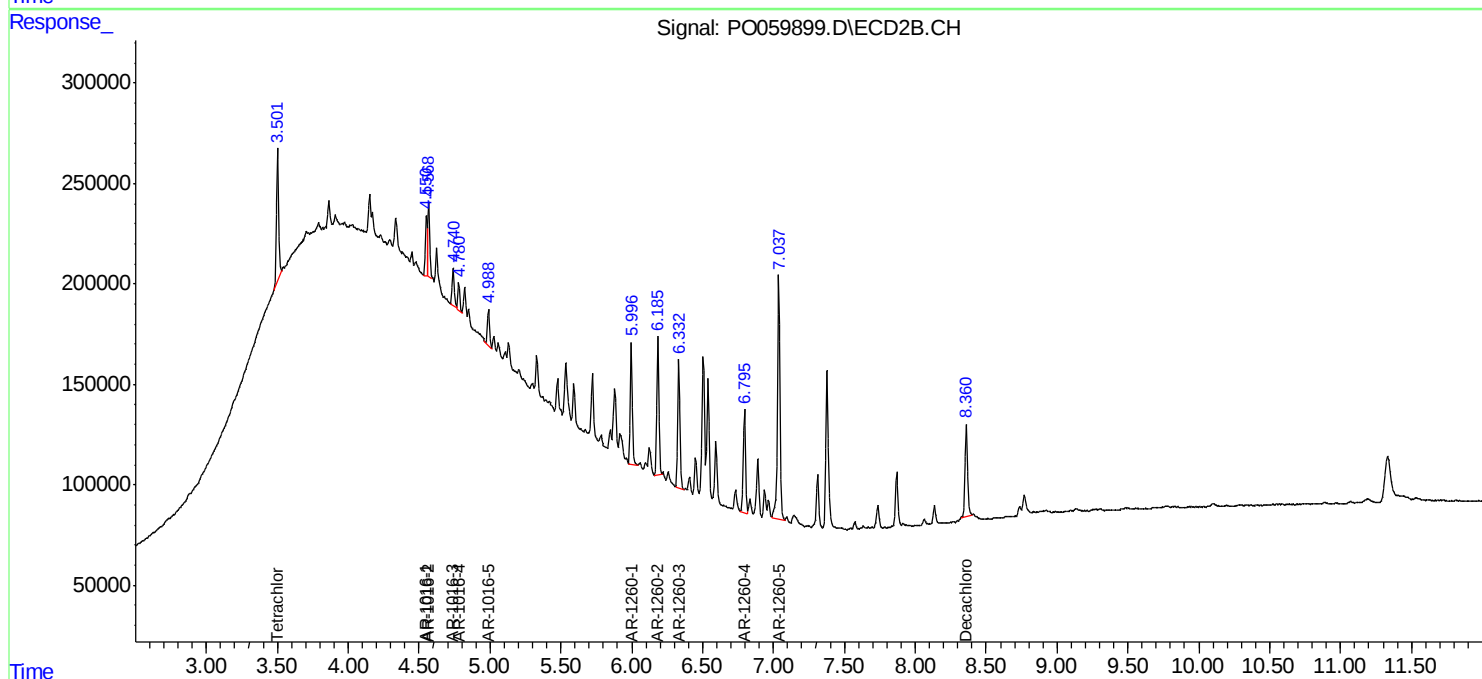
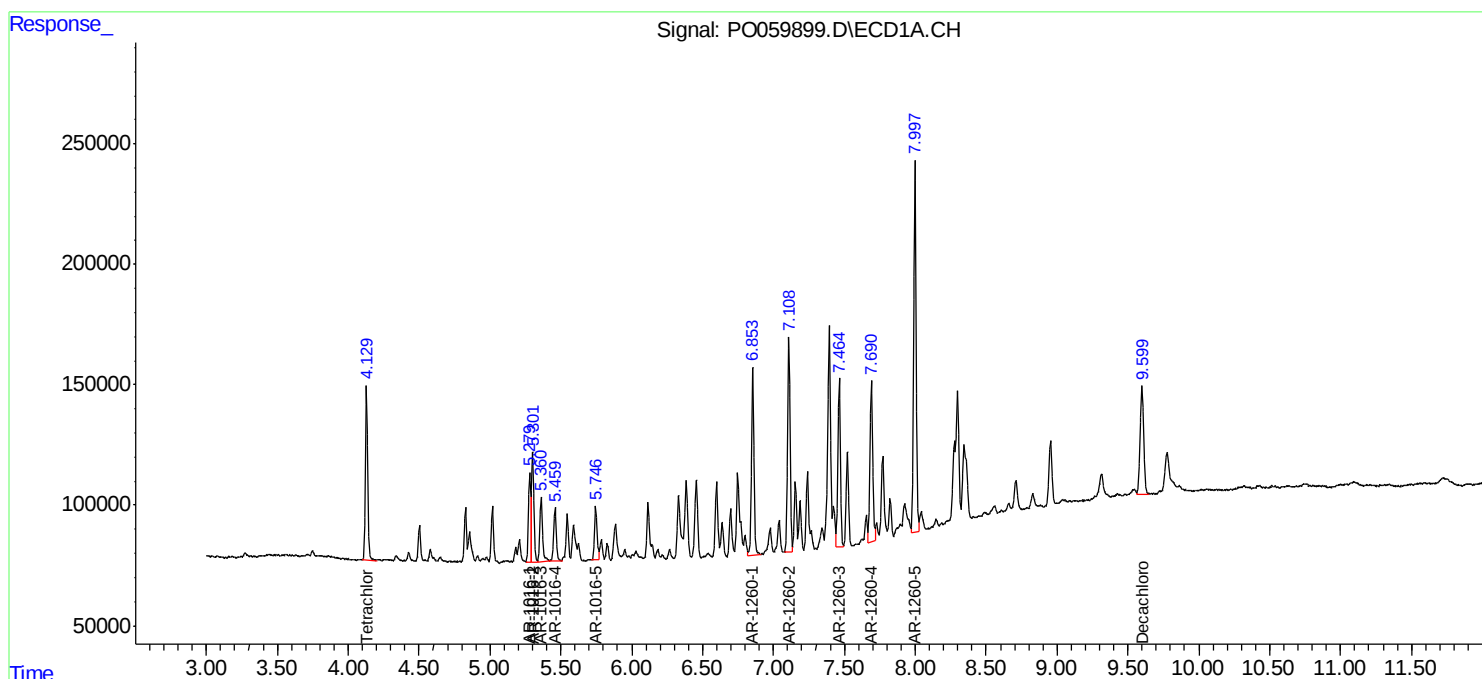
Instrument :
ECD_O
ClientSampleId :
T9-12-13-M-(0-1.9)MS

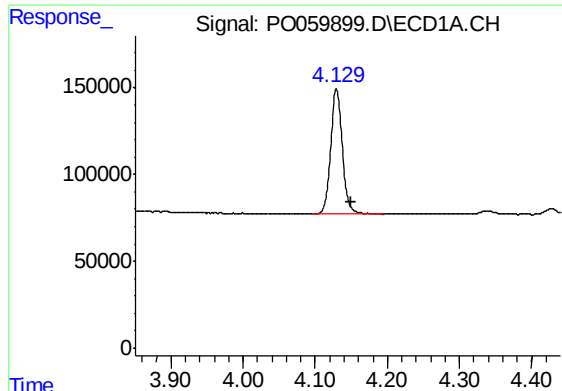
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 28 04:27:31 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO081719.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Aug 17 03:09:44 2019
Response 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





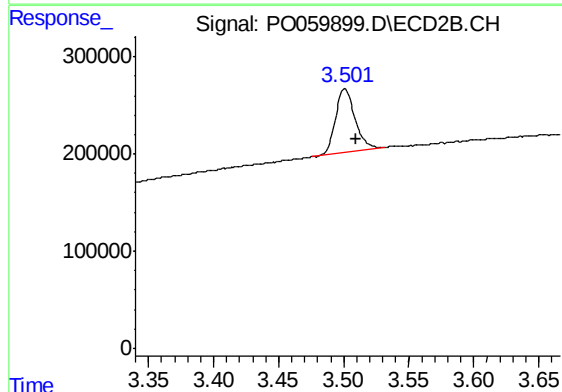
#1 Tetrachloro-m-xylene

R.T.: 4.130 min
Delta R.T.: -0.019 min
Response: 813436
Conc: 23.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
T9-12-13-M-(0-1.9)MS

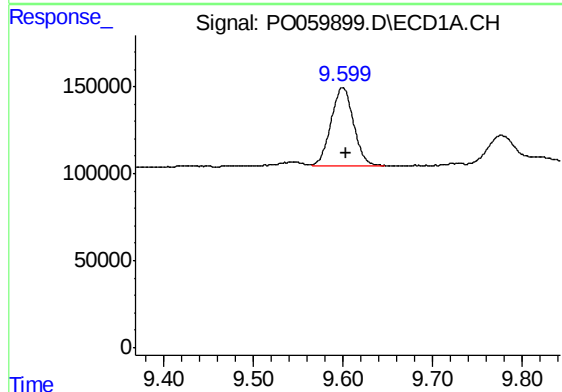
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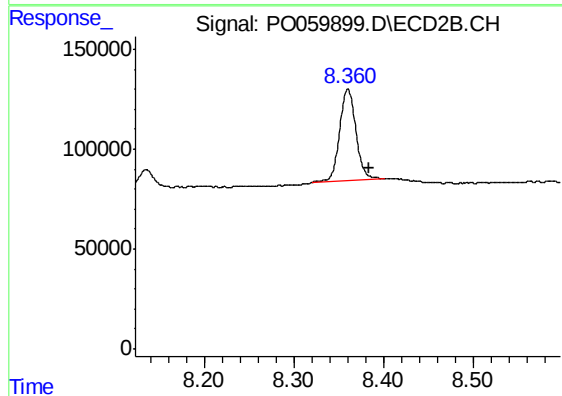
#1 Tetrachloro-m-xylene

R.T.: 3.501 min
Delta R.T.: -0.009 min
Response: 682125
Conc: 18.95 ng/ml



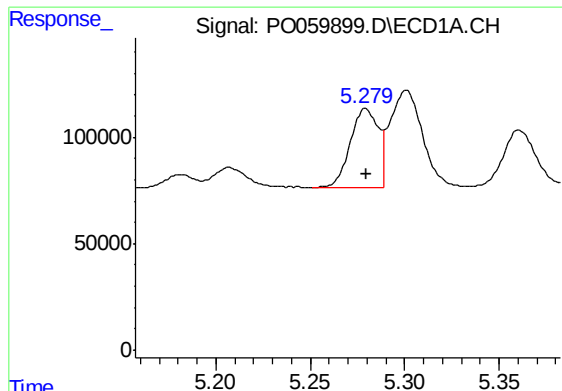
#2 Decachlorobiphenyl

R.T.: 9.599 min
Delta R.T.: -0.004 min
Response: 789870
Conc: 14.85 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.360 min
Delta R.T.: -0.023 min
Response: 579917
Conc: 14.38 ng/ml



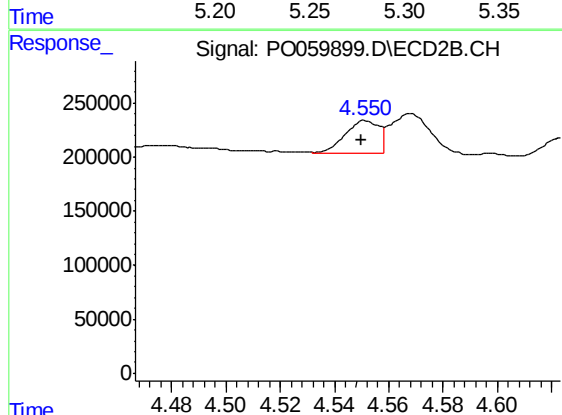
#3 AR-1016-1

R.T.: 5.279 min
Delta R.T.: 0.000 min
Response: 382714
Conc: 238.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
T9-12-13-M-(0-1.9)MS

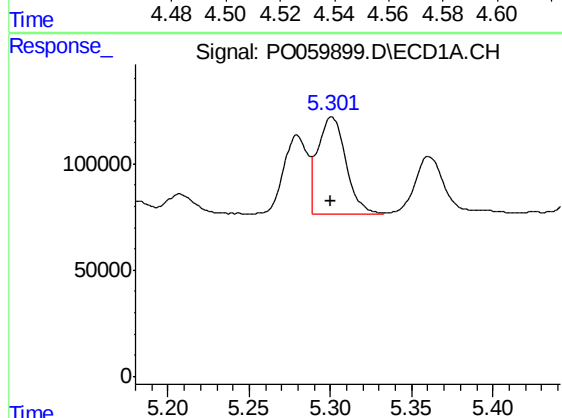
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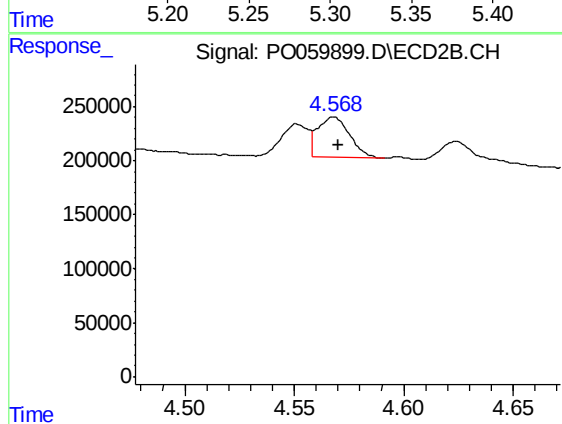
#3 AR-1016-1

R.T.: 4.550 min
Delta R.T.: 0.000 min
Response: 253193
Conc: 187.28 ng/ml m



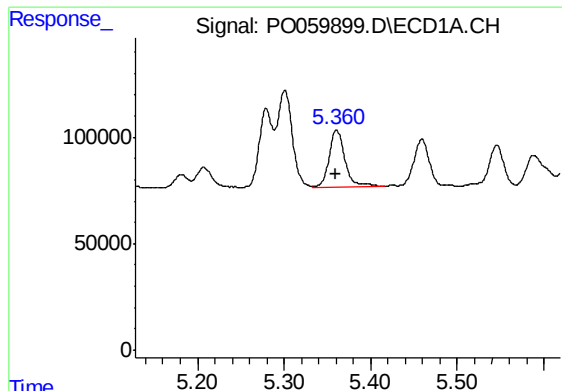
#4 AR-1016-2

R.T.: 5.301 min
Delta R.T.: 0.000 min
Response: 548985
Conc: 229.46 ng/ml



#4 AR-1016-2

R.T.: 4.568 min
Delta R.T.: -0.002 min
Response: 368466
Conc: 183.96 ng/ml



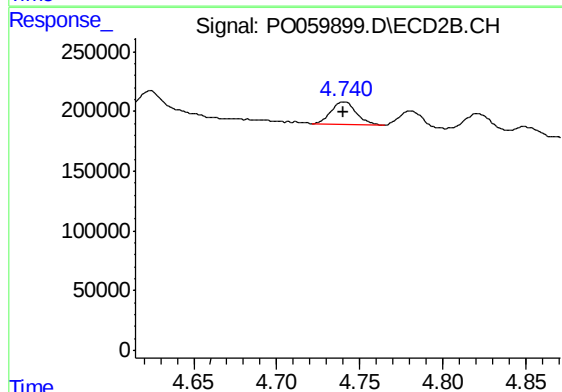
#5 AR-1016-3

R.T.: 5.361 min
Delta R.T.: 0.000 min
Response: 346780
Conc: 232.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
T9-12-13-M-(0-1.9)MS

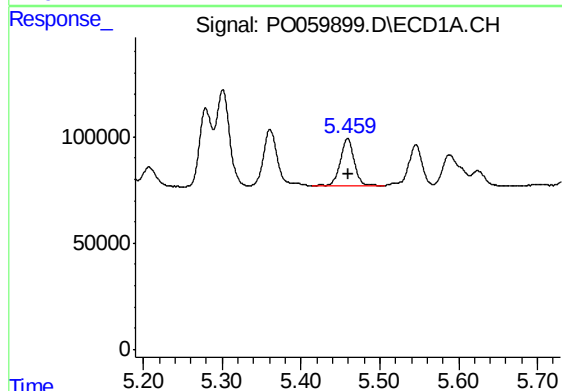
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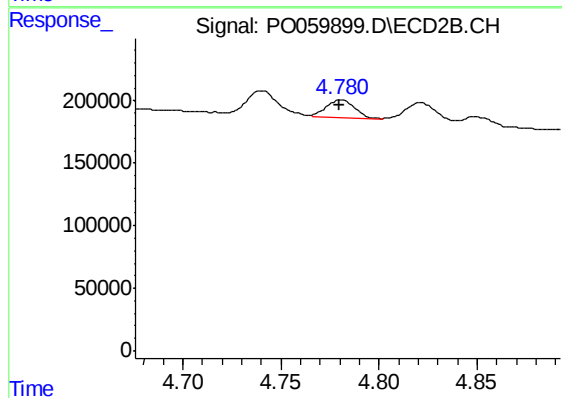
#5 AR-1016-3

R.T.: 4.740 min
Delta R.T.: 0.000 min
Response: 201406
Conc: 186.17 ng/ml m



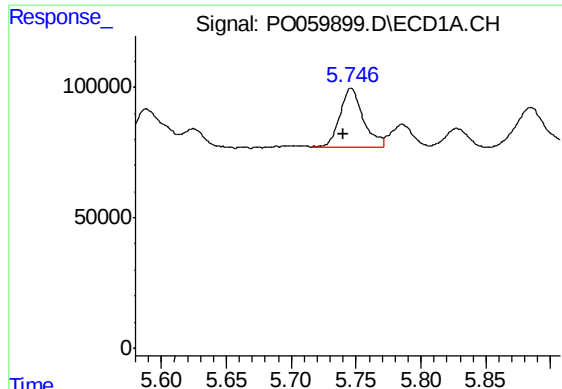
#6 AR-1016-4

R.T.: 5.459 min
Delta R.T.: 0.000 min
Response: 283204
Conc: 234.10 ng/ml



#6 AR-1016-4

R.T.: 4.781 min
Delta R.T.: 0.000 min
Response: 136708
Conc: 151.39 ng/ml



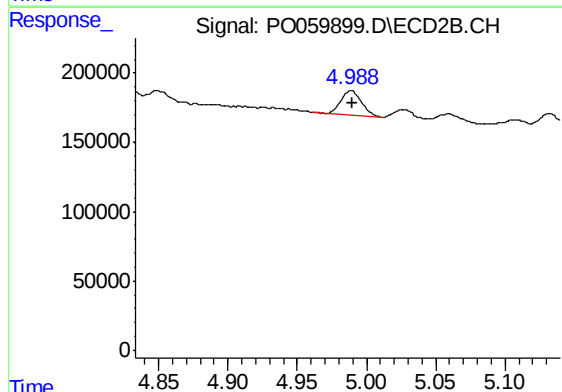
#7 AR-1016-5

R.T.: 5.746 min
Delta R.T.: 0.006 min
Response: 277417
Conc: 216.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
T9-12-13-M-(0-1.9)MS

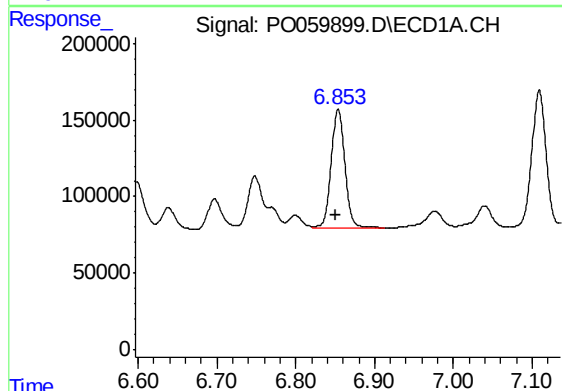
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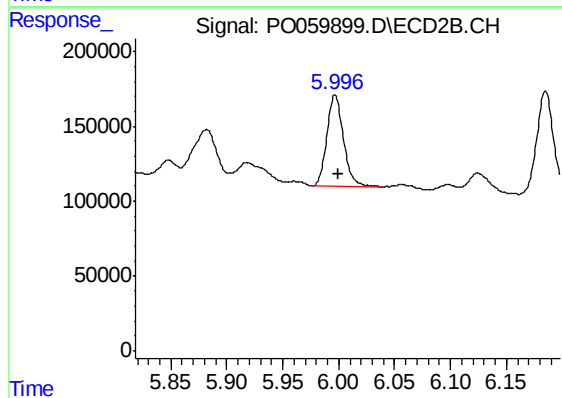
#7 AR-1016-5

R.T.: 4.989 min
Delta R.T.: -0.001 min
Response: 190959
Conc: 165.77 ng/ml



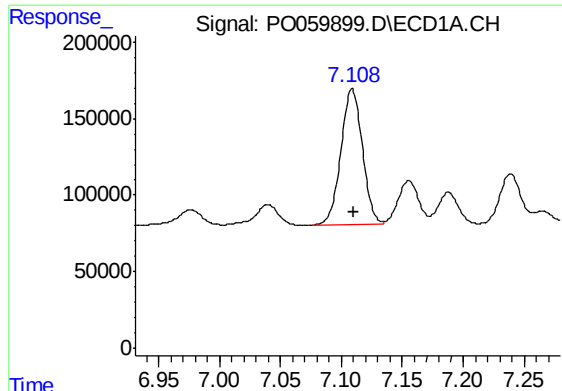
#31 AR-1260-1

R.T.: 6.854 min
Delta R.T.: 0.004 min
Response: 939882
Conc: 348.64 ng/ml



#31 AR-1260-1

R.T.: 5.997 min
Delta R.T.: -0.003 min
Response: 629364
Conc: 276.17 ng/ml



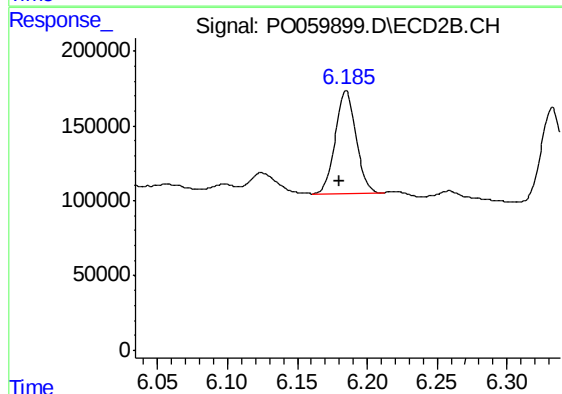
#32 AR-1260-2

R.T.: 7.109 min
Delta R.T.: -0.001 min
Response: 1093993
Conc: 294.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
T9-12-13-M-(0-1.9)MS

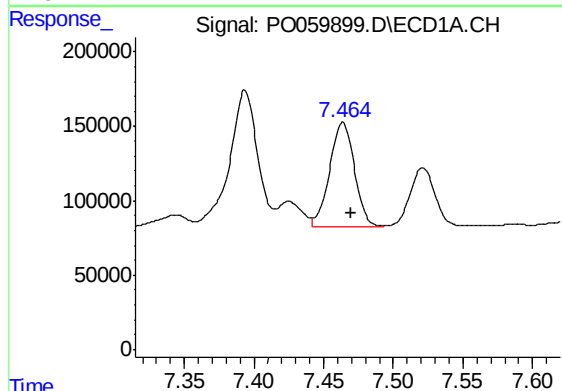
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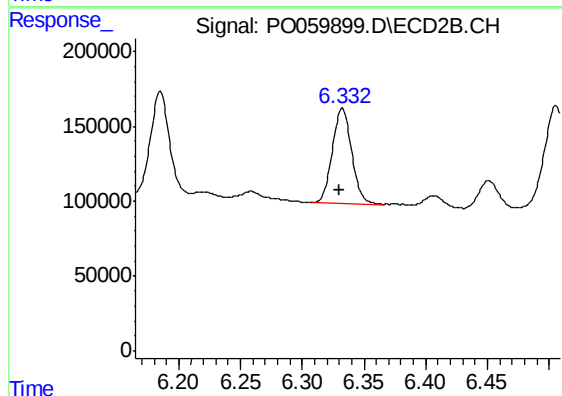
#32 AR-1260-2

R.T.: 6.185 min
Delta R.T.: 0.005 min
Response: 710168
Conc: 242.39 ng/ml



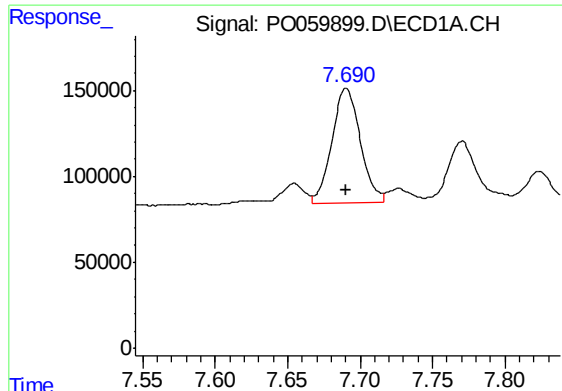
#33 AR-1260-3

R.T.: 7.464 min
Delta R.T.: -0.006 min
Response: 865160
Conc: 264.06 ng/ml



#33 AR-1260-3

R.T.: 6.333 min
Delta R.T.: 0.003 min
Response: 693187
Conc: 261.67 ng/ml



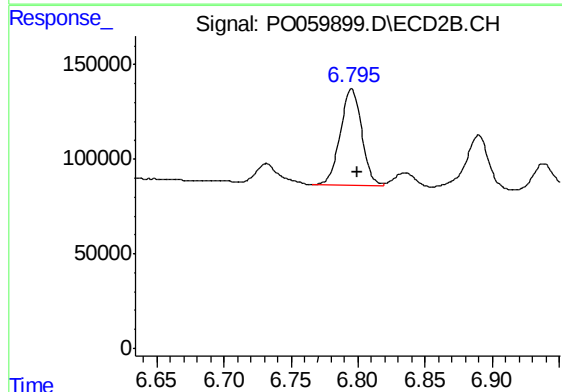
#34 AR-1260-4

R.T.: 7.690 min
Delta R.T.: 0.000 min
Response: 904375
Conc: 294.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
T9-12-13-M-(0-1.9)MS

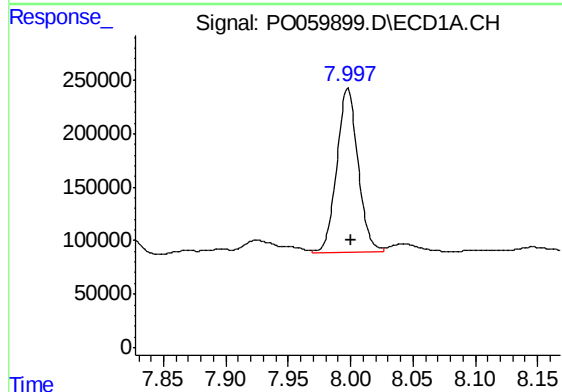
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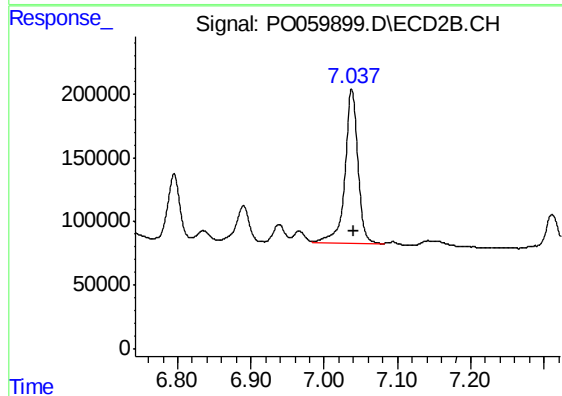
#34 AR-1260-4

R.T.: 6.795 min
Delta R.T.: -0.005 min
Response: 572059
Conc: 252.84 ng/ml



#35 AR-1260-5

R.T.: 7.998 min
Delta R.T.: -0.002 min
Response: 1832943
Conc: 258.86 ng/ml



#35 AR-1260-5

R.T.: 7.038 min
Delta R.T.: -0.002 min
Response: 1493631
Conc: 271.41 ng/ml