

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0083019\
 Data File : P0060136.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 31 Aug 2019 3:18
 Operator : SM/AJ
 Sample : K4619-33MSD
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 TP11-COMPMSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 31 04:03:06 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 30 18:12:46 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...	4.121	3.495	929564	875168	26.549	24.313
2)	SA Decachlor...	9.577	8.350	1080496	853841	20.310	21.176
Target Compounds							
3)	L1 AR-1016-1	5.269	4.544	435130	325203	271.299	240.546
4)	L1 AR-1016-2	5.290	4.562	646787	492880	270.340	246.070
5)	L1 AR-1016-3	5.350	4.733	406168	259173	272.683	239.563m
6)	L1 AR-1016-4	5.449	4.774	335613	215904	277.424m	239.099m
7)	L1 AR-1016-5	5.735	4.982	346920	276513	270.158m	240.044
31)	L7 AR-1260-1	6.842	5.989	750905	588320	278.544	258.159
32)	L7 AR-1260-2	7.096	6.177	919486	705425	247.808	240.770
33)	L7 AR-1260-3	7.451	6.325	663534	643136	202.523	242.772
34)	L7 AR-1260-4	7.677	6.787	696297	471386	226.709	208.340
35)	L7 AR-1260-5	7.984	7.030	1344354	1070401	189.856	194.501

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO083019\
Data File : PO060136.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 31 Aug 2019 3:18
Operator : SM/AJ
Sample : K4619-33MSD
Misc :
ALS Vial : 59 Sample Multiplier: 1

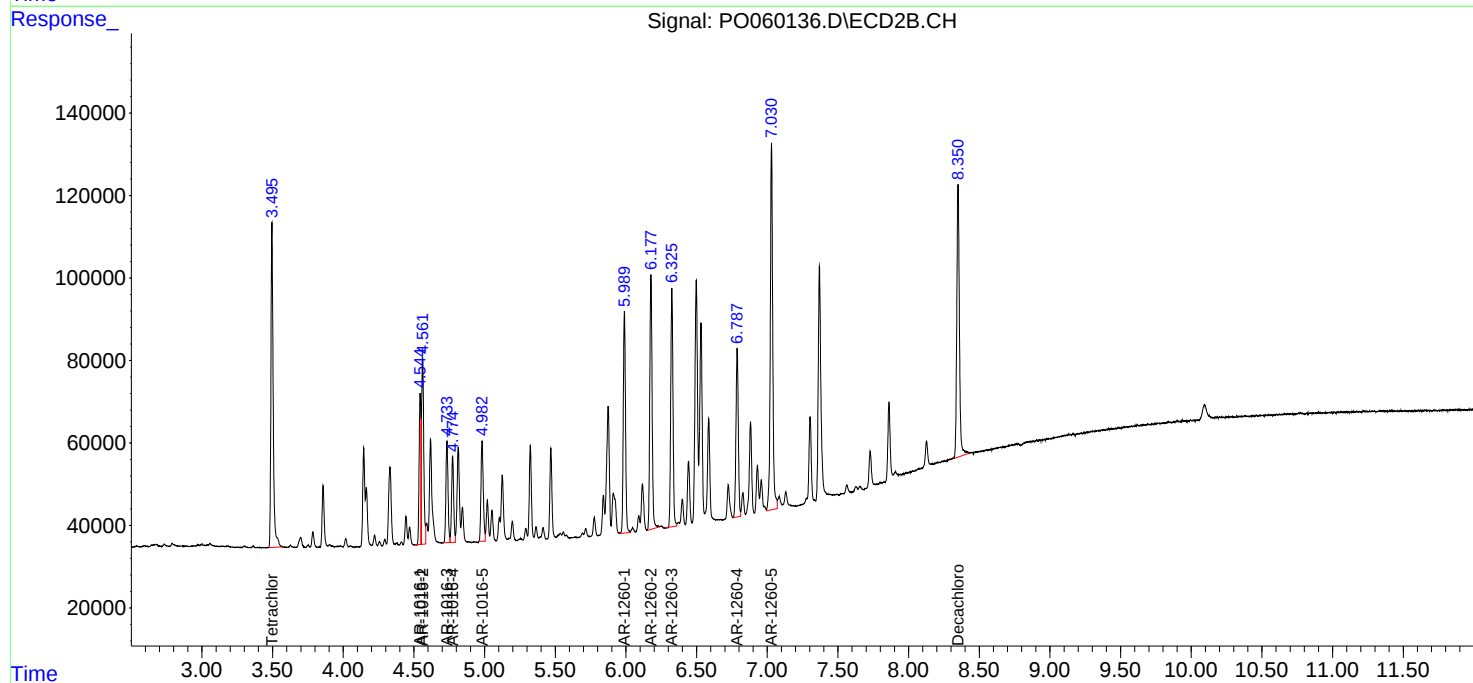
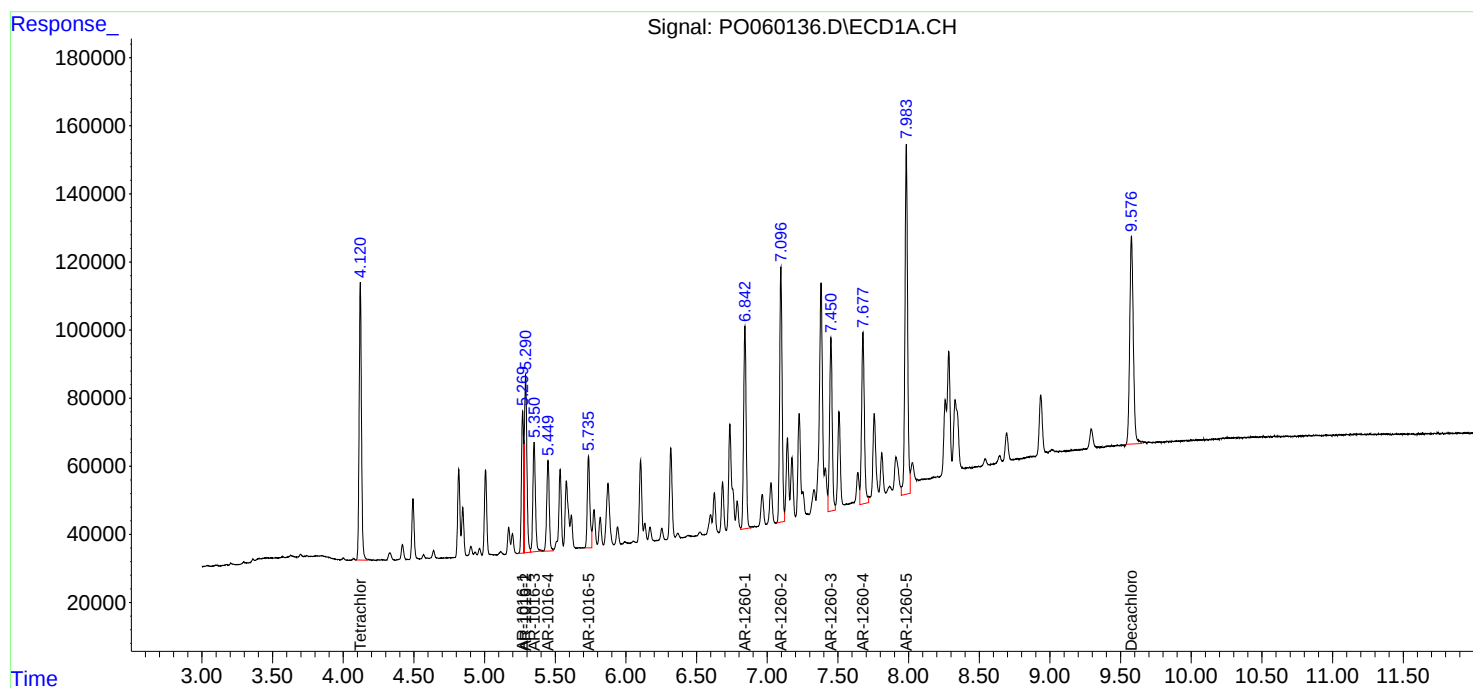
Instrument :
ECD_O
ClientSampleId :
TP11-COMPMSD

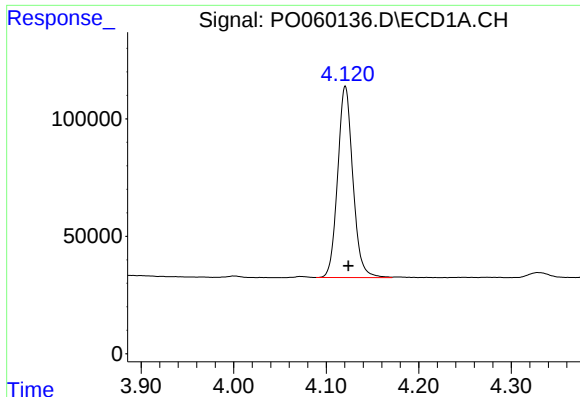
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 31 04:03:06 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO081719.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 30 18:12:46 2019
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Integrator: 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





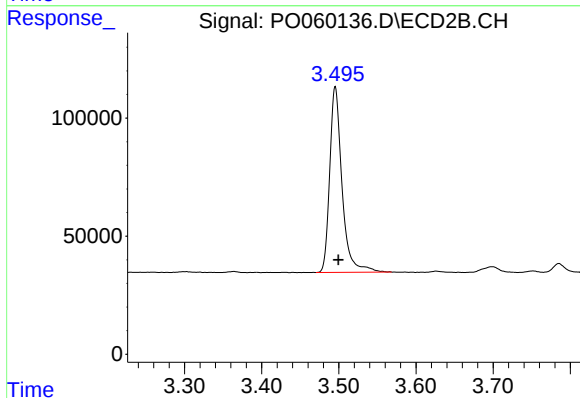
#1 Tetrachloro-m-xylene

R.T.: 4.121 min
Delta R.T.: -0.003 min
Response: 929564
Conc: 26.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP11-COMPMSD

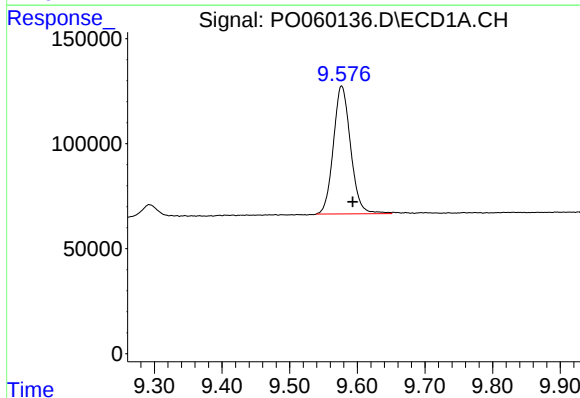
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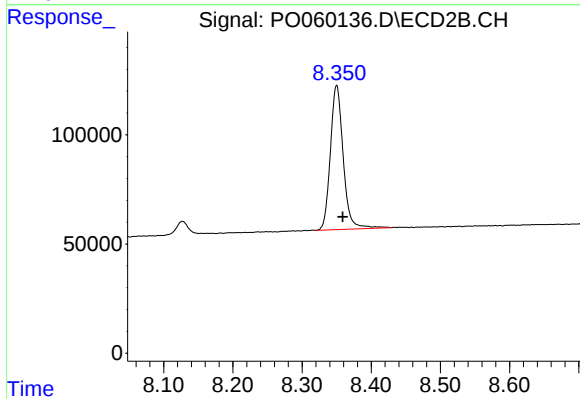
#1 Tetrachloro-m-xylene

R.T.: 3.495 min
Delta R.T.: -0.004 min
Response: 875168
Conc: 24.31 ng/ml



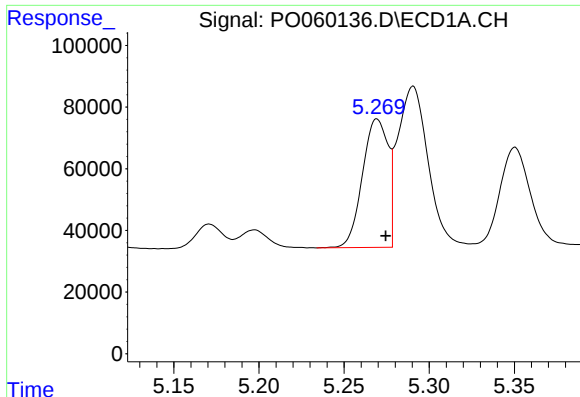
#2 Decachlorobiphenyl

R.T.: 9.577 min
Delta R.T.: -0.016 min
Response: 1080496
Conc: 20.31 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.350 min
Delta R.T.: -0.009 min
Response: 853841
Conc: 21.18 ng/ml



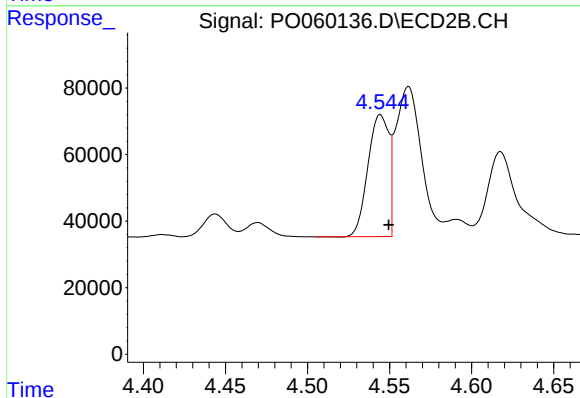
#3 AR-1016-1

R.T.: 5.269 min
Delta R.T.: -0.005 min
Response: 435130
Conc: 271.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP11-COMPMSD

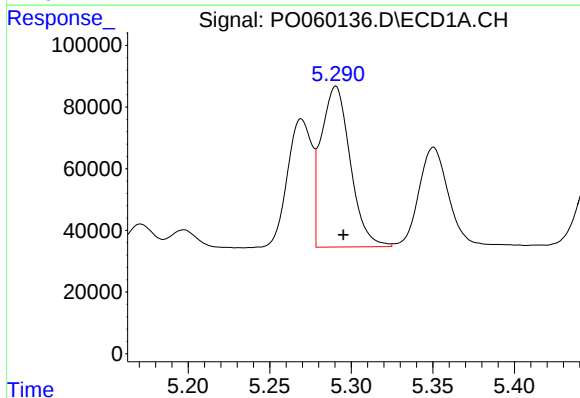
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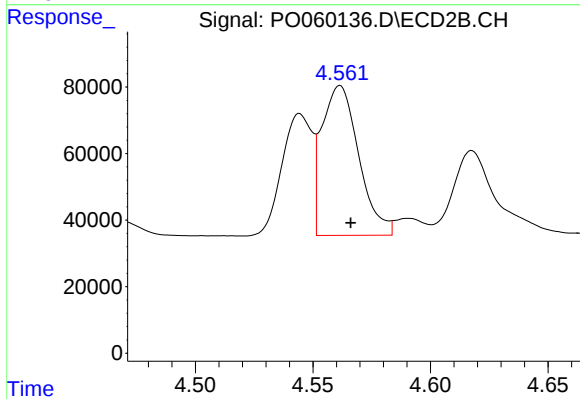
#3 AR-1016-1

R.T.: 4.544 min
Delta R.T.: -0.005 min
Response: 325203
Conc: 240.55 ng/ml



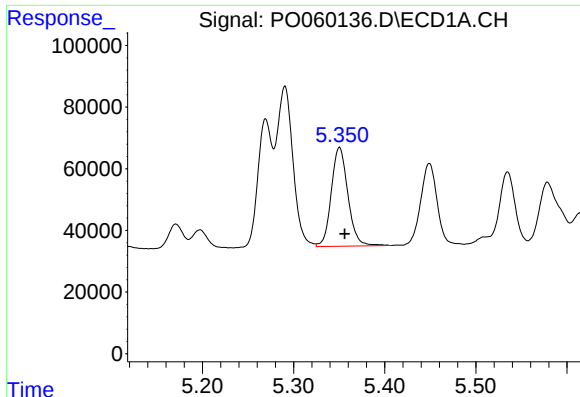
#4 AR-1016-2

R.T.: 5.290 min
Delta R.T.: -0.005 min
Response: 646787
Conc: 270.34 ng/ml



#4 AR-1016-2

R.T.: 4.562 min
Delta R.T.: -0.005 min
Response: 492880
Conc: 246.07 ng/ml



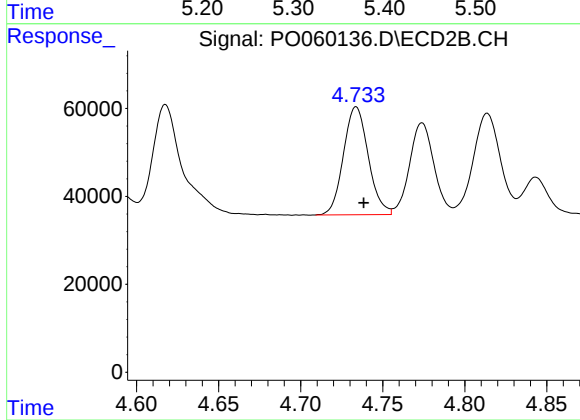
#5 AR-1016-3

R.T.: 5.350 min
Delta R.T.: -0.006 min
Response: 406168
Conc: 272.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP11-COMPMSD

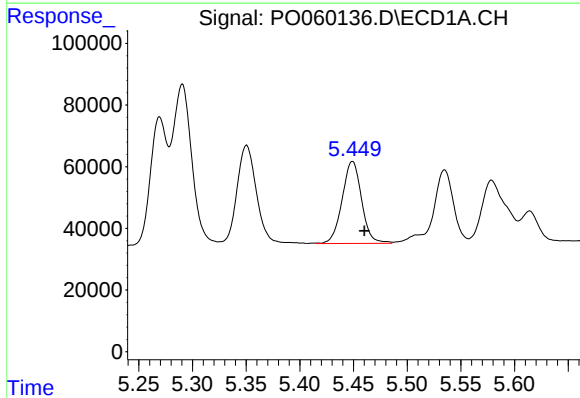
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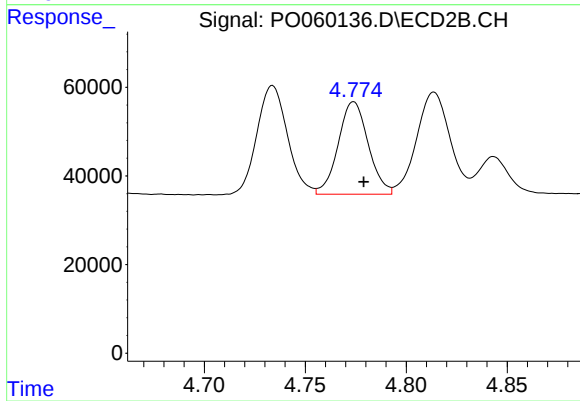
#5 AR-1016-3

R.T.: 4.733 min
Delta R.T.: -0.005 min
Response: 259173
Conc: 239.56 ng/ml m



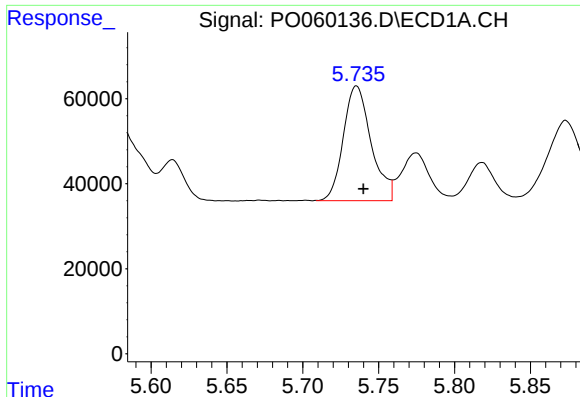
#6 AR-1016-4

R.T.: 5.449 min
Delta R.T.: -0.011 min
Response: 335613
Conc: 277.42 ng/ml m



#6 AR-1016-4

R.T.: 4.774 min
Delta R.T.: -0.005 min
Response: 215904
Conc: 239.10 ng/ml m



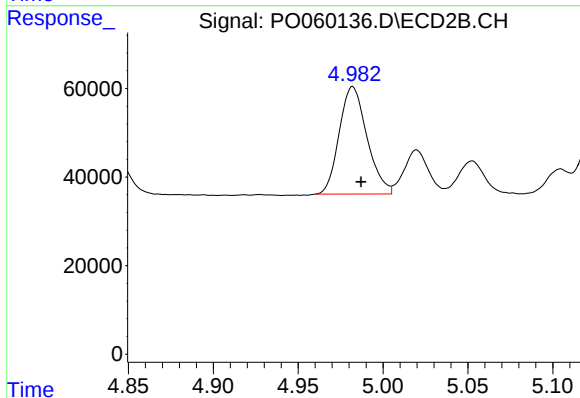
#7 AR-1016-5

R.T.: 5.735 min
Delta R.T.: -0.005 min
Response: 346920
Conc: 270.16 ng/ml m

Instrument :
ECD_O
ClientSampleId :
TP11-COMPMSD

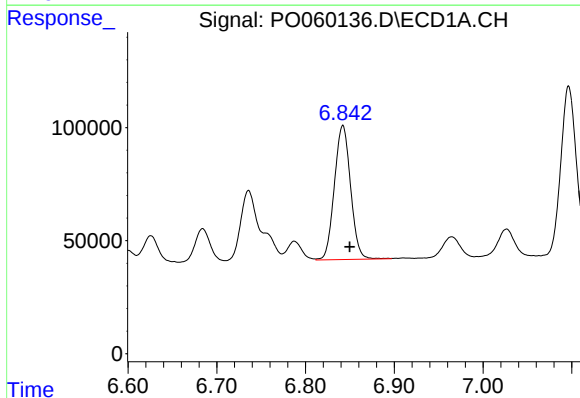
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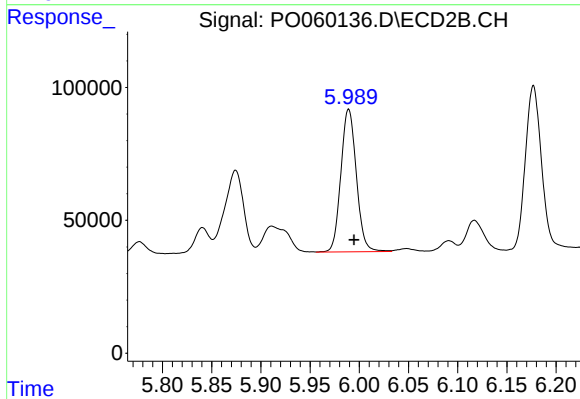
#7 AR-1016-5

R.T.: 4.982 min
Delta R.T.: -0.005 min
Response: 276513
Conc: 240.04 ng/ml



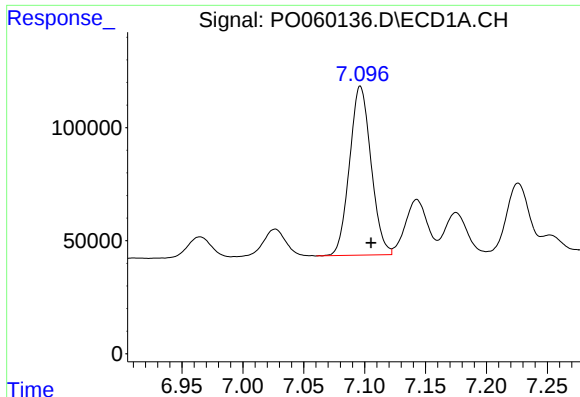
#31 AR-1260-1

R.T.: 6.842 min
Delta R.T.: -0.008 min
Response: 750905
Conc: 278.54 ng/ml



#31 AR-1260-1

R.T.: 5.989 min
Delta R.T.: -0.006 min
Response: 588320
Conc: 258.16 ng/ml



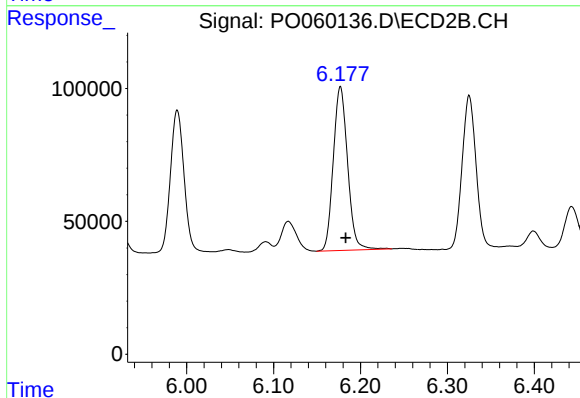
#32 AR-1260-2

R.T.: 7.096 min
Delta R.T.: -0.009 min
Response: 919486
Conc: 247.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP11-COMPMSD

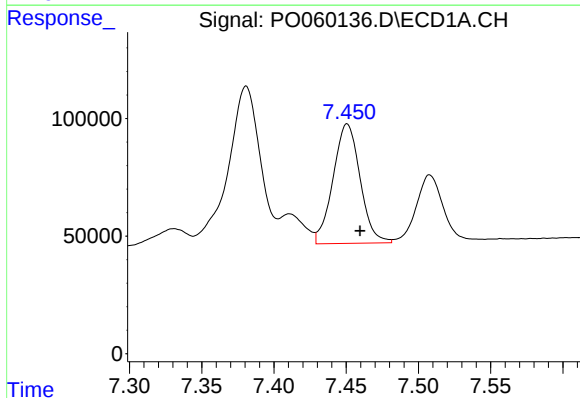
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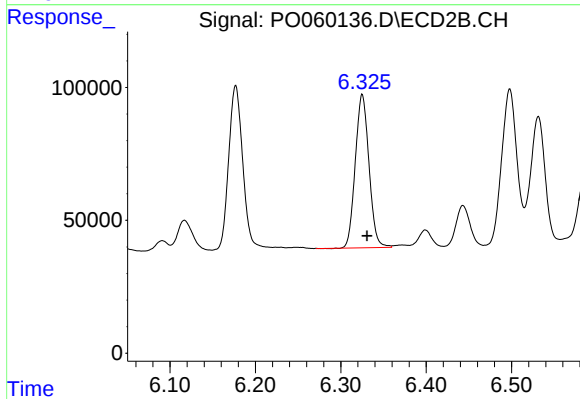
#32 AR-1260-2

R.T.: 6.177 min
Delta R.T.: -0.006 min
Response: 705425
Conc: 240.77 ng/ml



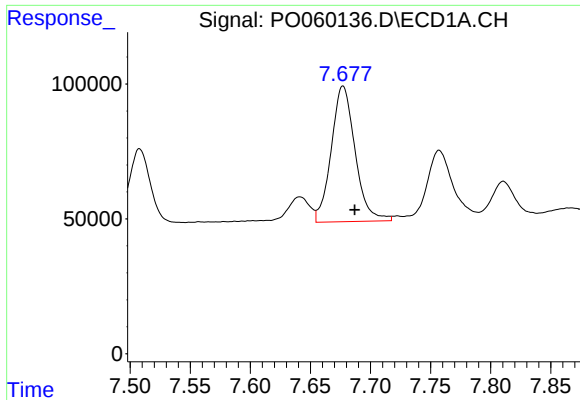
#33 AR-1260-3

R.T.: 7.451 min
Delta R.T.: -0.009 min
Response: 663534
Conc: 202.52 ng/ml



#33 AR-1260-3

R.T.: 6.325 min
Delta R.T.: -0.006 min
Response: 643136
Conc: 242.77 ng/ml



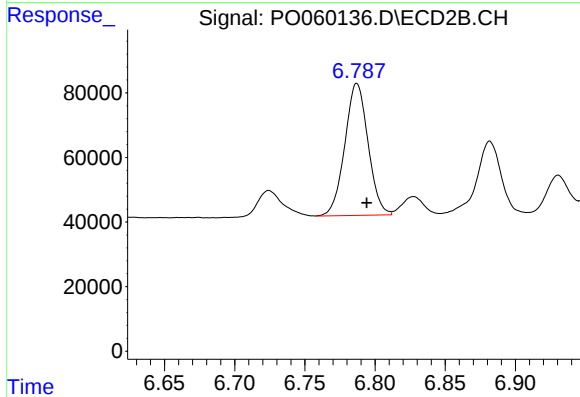
#34 AR-1260-4

R.T.: 7.677 min
Delta R.T.: -0.010 min
Response: 696297
Conc: 226.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP11-COMPMSD

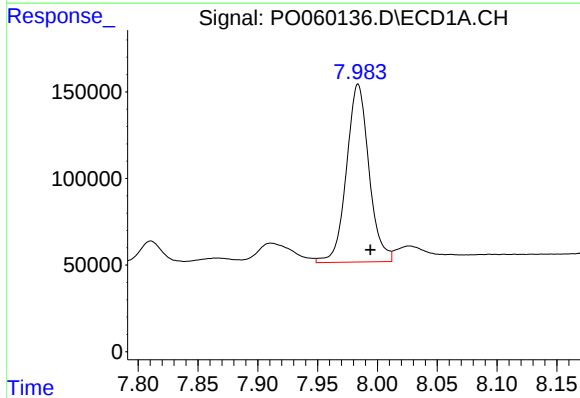
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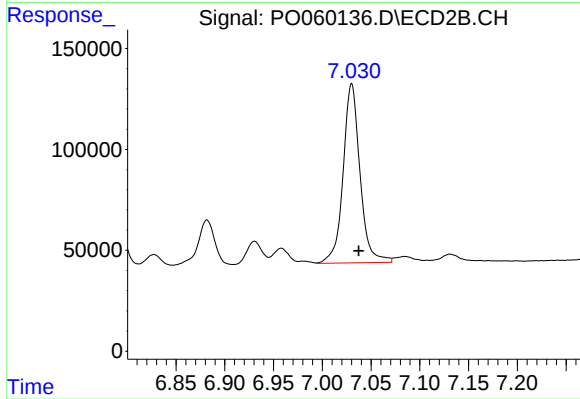
#34 AR-1260-4

R.T.: 6.787 min
Delta R.T.: -0.007 min
Response: 471386
Conc: 208.34 ng/ml



#35 AR-1260-5

R.T.: 7.984 min
Delta R.T.: -0.010 min
Response: 1344354
Conc: 189.86 ng/ml



#35 AR-1260-5

R.T.: 7.030 min
Delta R.T.: -0.007 min
Response: 1070401
Conc: 194.50 ng/ml