

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0083019\
 Data File : P0060135.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 31 Aug 2019 3:01
 Operator : SM/AJ
 Sample : K4619-33MS
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 TP11-COMPMS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 31 04:02:37 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...	4.120	3.495	915909	869741	26.159	24.162
2)	SA Decachlor...	9.577	8.350	1076669	853739	20.238	21.174
Target Compounds							
3)	L1 AR-1016-1	5.268	4.544	425862	326232	265.520	241.306
4)	L1 AR-1016-2	5.289	4.561	638618	487542	266.926	243.405
5)	L1 AR-1016-3	5.350	4.733	400124	255749	268.625	236.398m
6)	L1 AR-1016-4	5.448	4.774	320386	210296	264.836m	232.889m
7)	L1 AR-1016-5	5.734	4.982	334644	271773	260.598m	235.929
31)	L7 AR-1260-1	6.841	5.989	744117	585706	276.026	257.012
32)	L7 AR-1260-2	7.096	6.177	914865	705947	246.563	240.948
33)	L7 AR-1260-3	7.450	6.324	664395	644105	202.786	243.138
34)	L7 AR-1260-4	7.677	6.787	692248	468720	225.391	207.162
35)	L7 AR-1260-5	7.983	7.030	1347526	1074772	190.304	195.295

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

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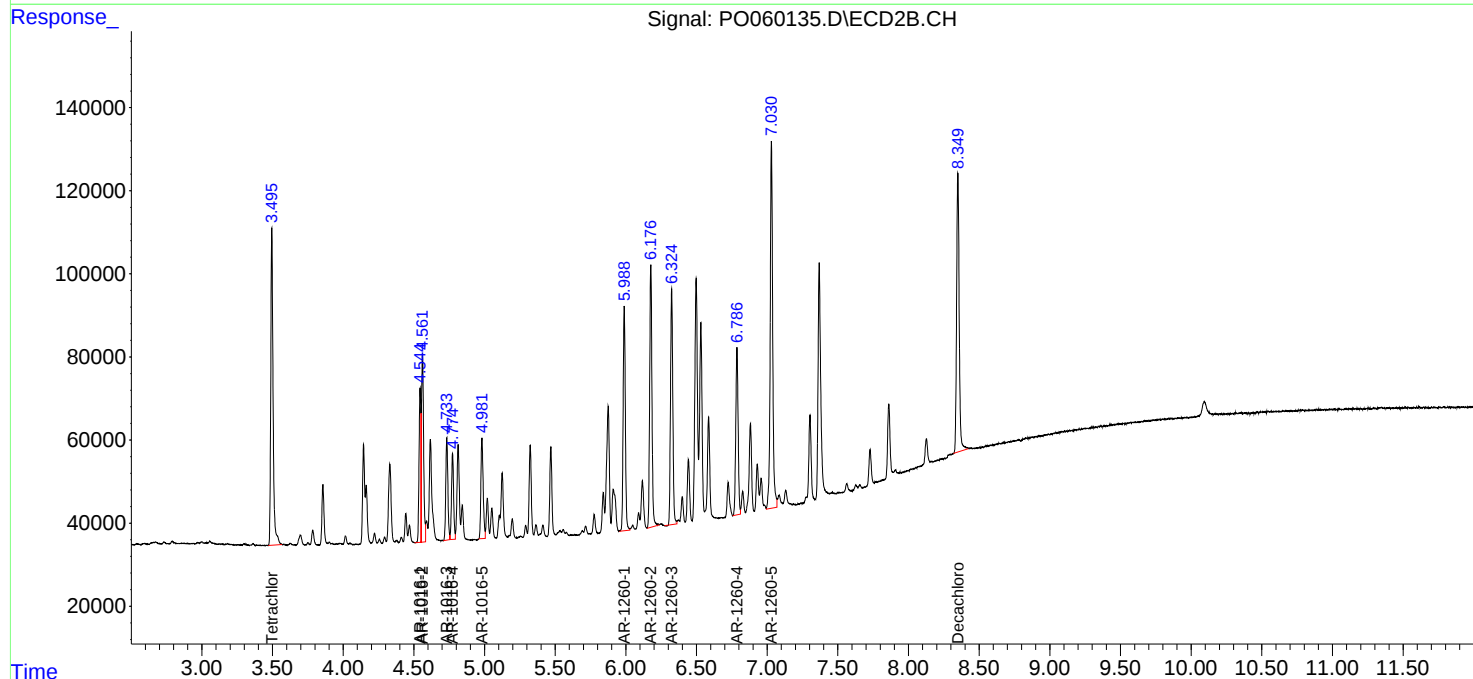
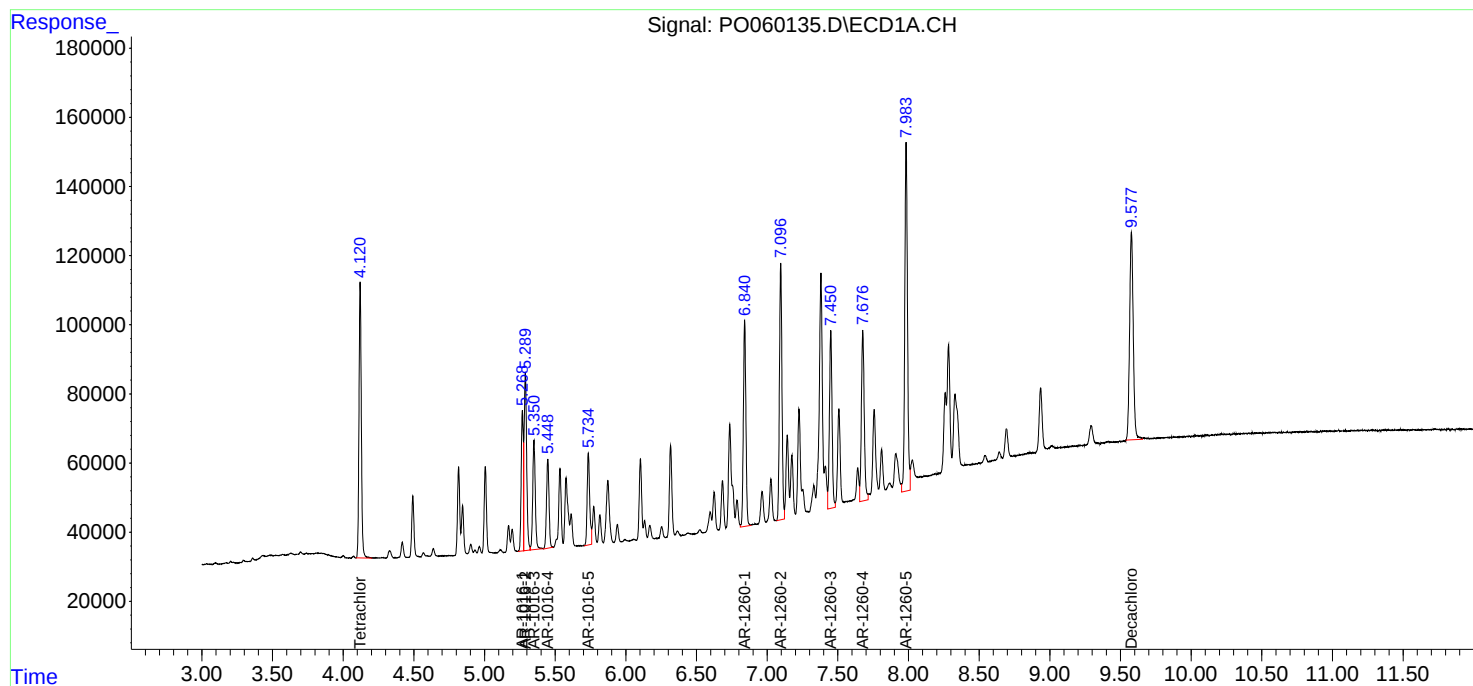
Instrument :
ECD_O
ClientSampleID :
TP11-COMPMS

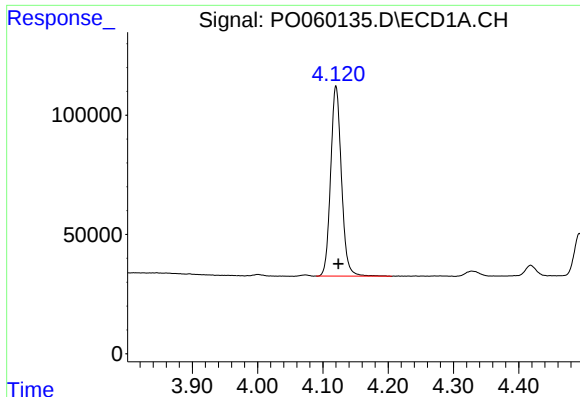
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Integration File signal 1: autoint1.e
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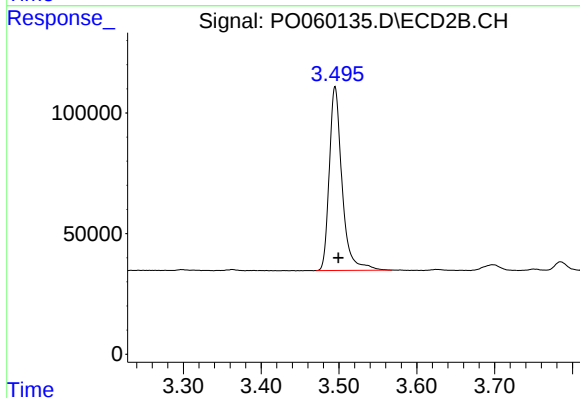
#1 Tetrachloro-m-xylene

R.T.: 4.120 min
Delta R.T.: -0.004 min
Response: 915909
Conc: 26.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP11-COMPMS

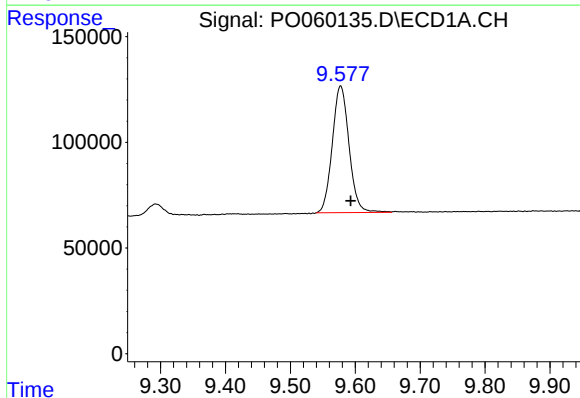
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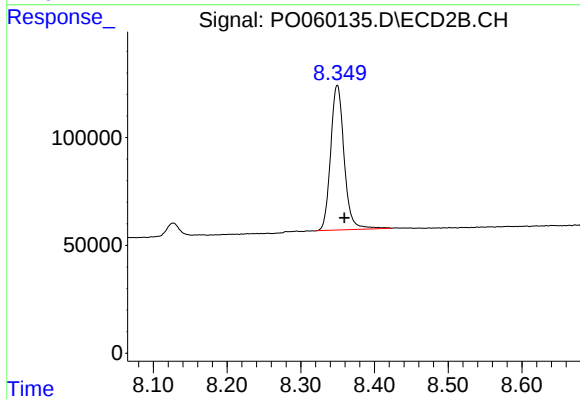
#1 Tetrachloro-m-xylene

R.T.: 3.495 min
Delta R.T.: -0.004 min
Response: 869741
Conc: 24.16 ng/ml



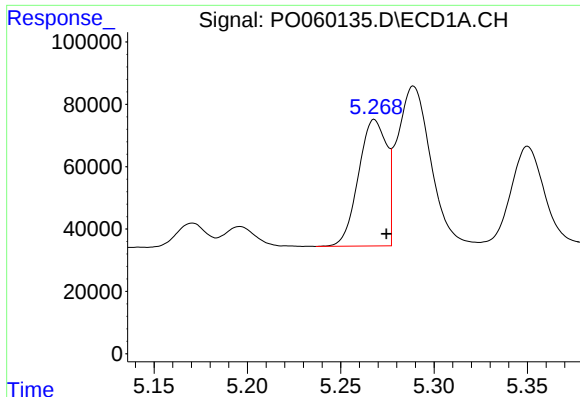
#2 Decachlorobiphenyl

R.T.: 9.577 min
Delta R.T.: -0.016 min
Response: 1076669
Conc: 20.24 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.350 min
Delta R.T.: -0.009 min
Response: 853739
Conc: 21.17 ng/ml



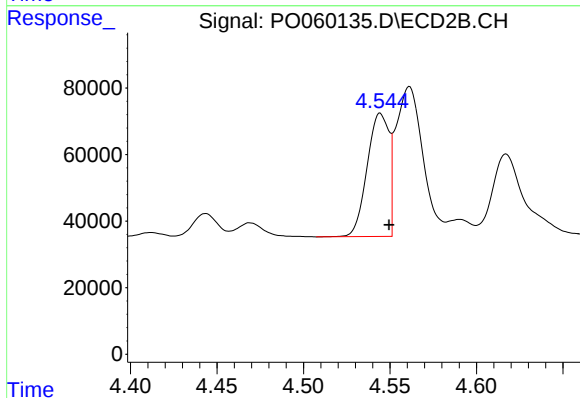
#3 AR-1016-1

R.T.: 5.268 min
Delta R.T.: -0.006 min
Response: 425862
Conc: 265.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP11-COMPMS

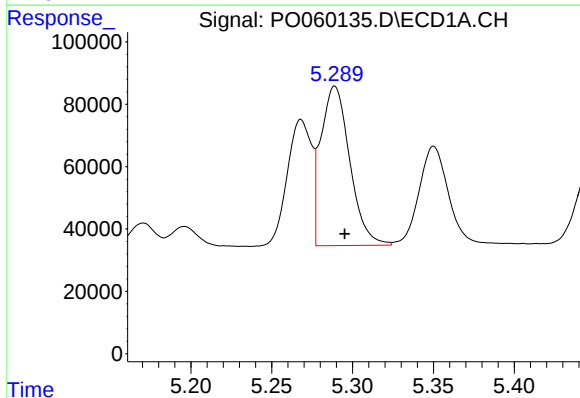
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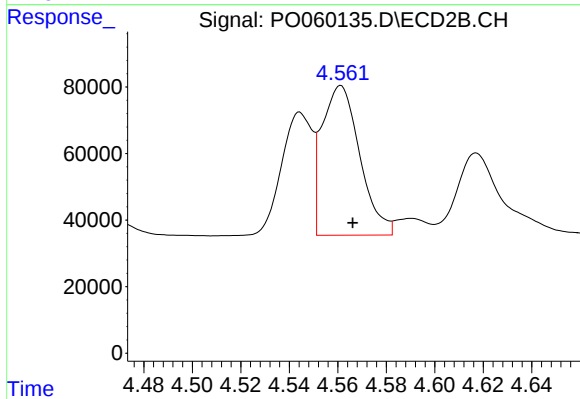
#3 AR-1016-1

R.T.: 4.544 min
Delta R.T.: -0.005 min
Response: 326232
Conc: 241.31 ng/ml



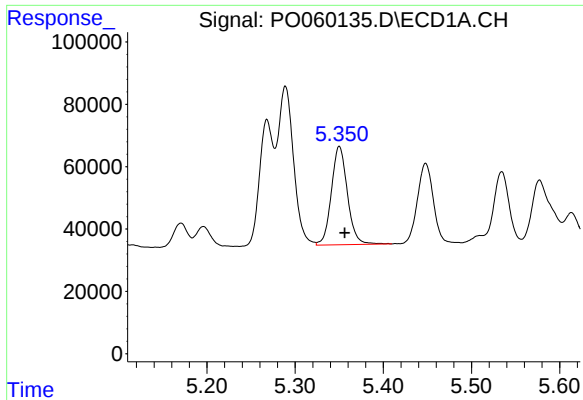
#4 AR-1016-2

R.T.: 5.289 min
Delta R.T.: -0.006 min
Response: 638618
Conc: 266.93 ng/ml



#4 AR-1016-2

R.T.: 4.561 min
Delta R.T.: -0.005 min
Response: 487542
Conc: 243.40 ng/ml



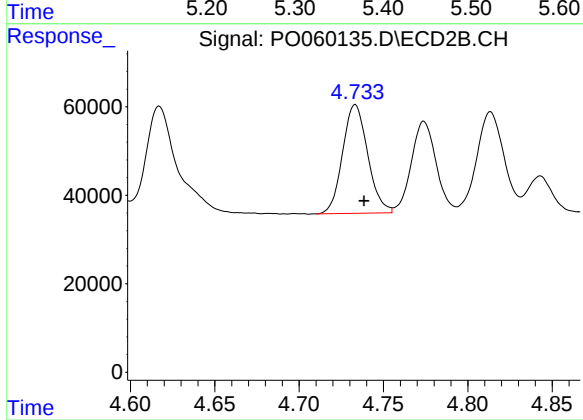
#5 AR-1016-3

R.T.: 5.350 min
Delta R.T.: -0.006 min
Response: 400124
Conc: 268.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP11-COMPMS

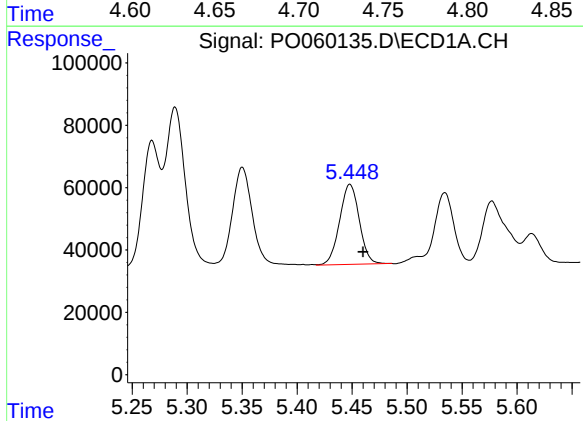
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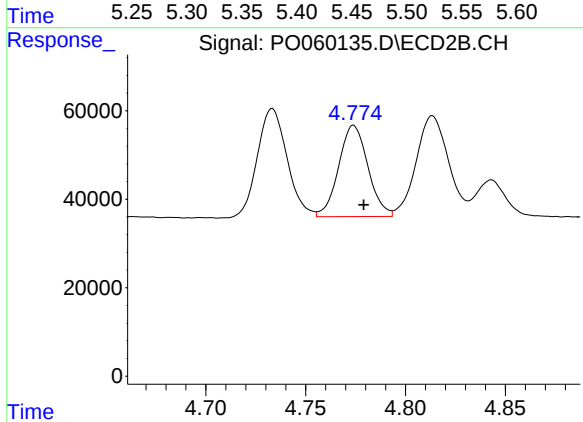
#5 AR-1016-3

R.T.: 4.733 min
Delta R.T.: -0.005 min
Response: 255749
Conc: 236.40 ng/ml m



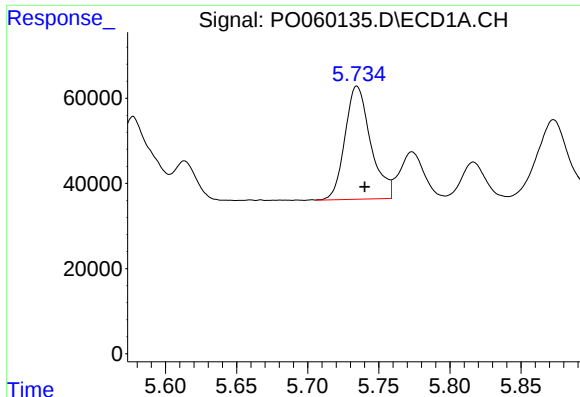
#6 AR-1016-4

R.T.: 5.448 min
Delta R.T.: -0.012 min
Response: 320386
Conc: 264.84 ng/ml m



#6 AR-1016-4

R.T.: 4.774 min
Delta R.T.: -0.006 min
Response: 210296
Conc: 232.89 ng/ml m



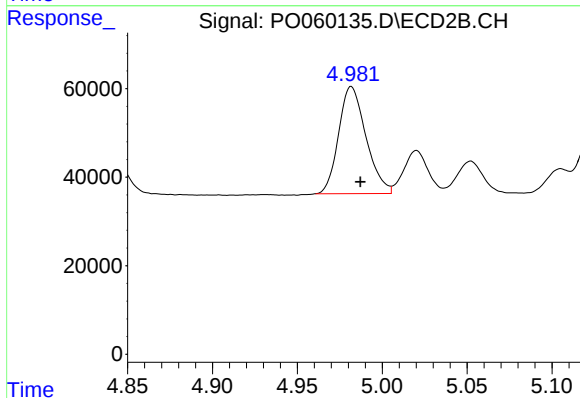
#7 AR-1016-5

R.T.: 5.734 min
Delta R.T.: -0.006 min
Response: 334644
Conc: 260.60 ng/ml m

Instrument :
ECD_O
ClientSampleId :
TP11-COMPMS

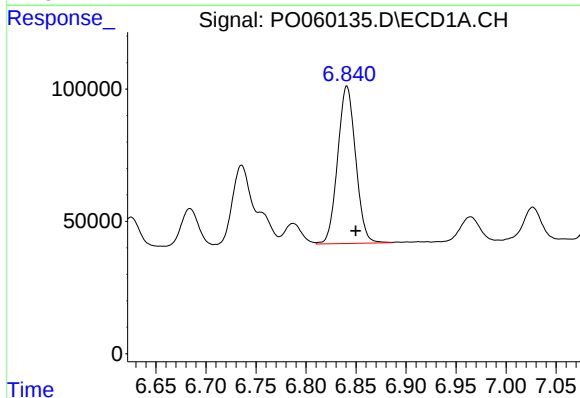
Manual Integrations
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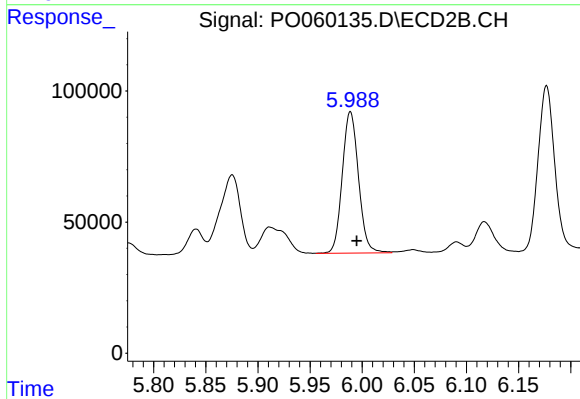
#7 AR-1016-5

R.T.: 4.982 min
Delta R.T.: -0.005 min
Response: 271773
Conc: 235.93 ng/ml



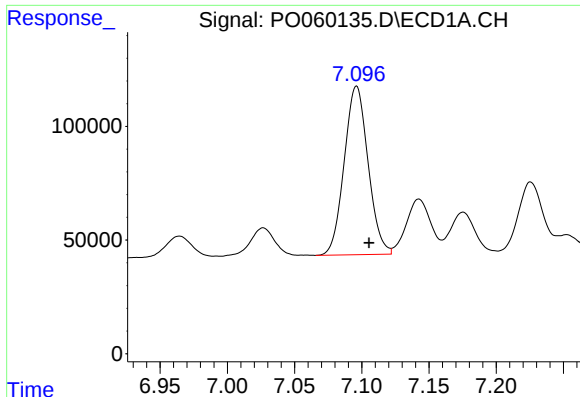
#31 AR-1260-1

R.T.: 6.841 min
Delta R.T.: -0.009 min
Response: 744117
Conc: 276.03 ng/ml



#31 AR-1260-1

R.T.: 5.989 min
Delta R.T.: -0.006 min
Response: 585706
Conc: 257.01 ng/ml



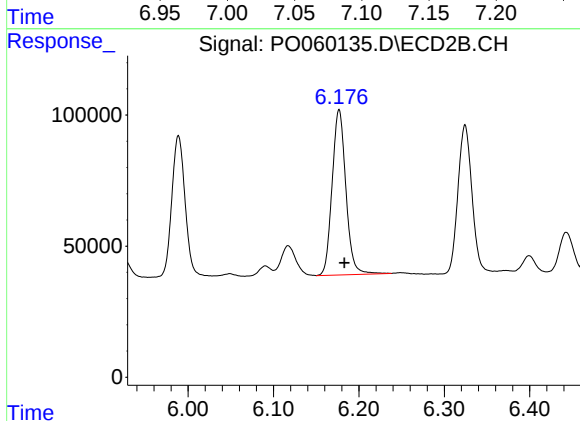
#32 AR-1260-2

R.T.: 7.096 min
Delta R.T.: -0.009 min
Response: 914865
Conc: 246.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP11-COMPMS

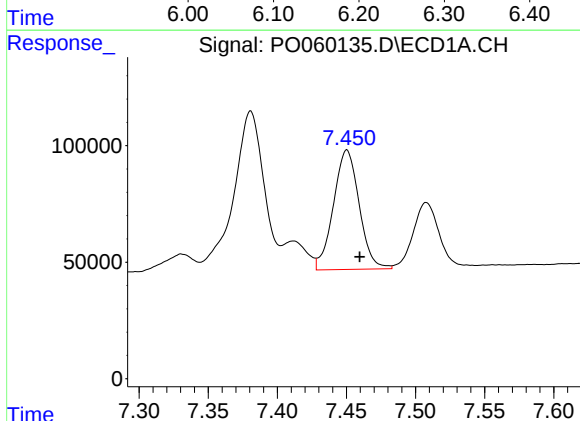
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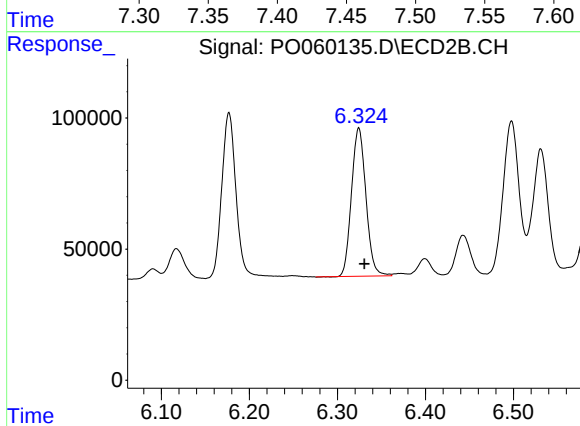
#32 AR-1260-2

R.T.: 6.177 min
Delta R.T.: -0.006 min
Response: 705947
Conc: 240.95 ng/ml



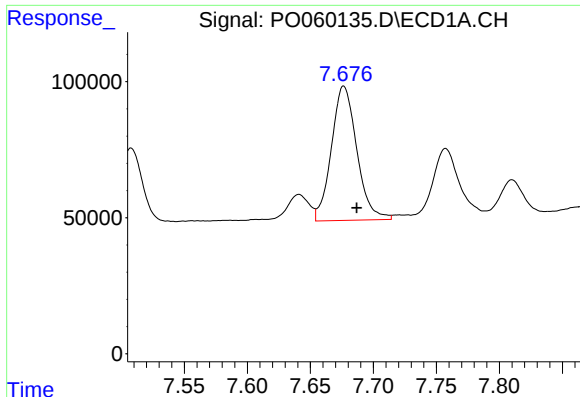
#33 AR-1260-3

R.T.: 7.450 min
Delta R.T.: -0.009 min
Response: 664395
Conc: 202.79 ng/ml



#33 AR-1260-3

R.T.: 6.324 min
Delta R.T.: -0.006 min
Response: 644105
Conc: 243.14 ng/ml



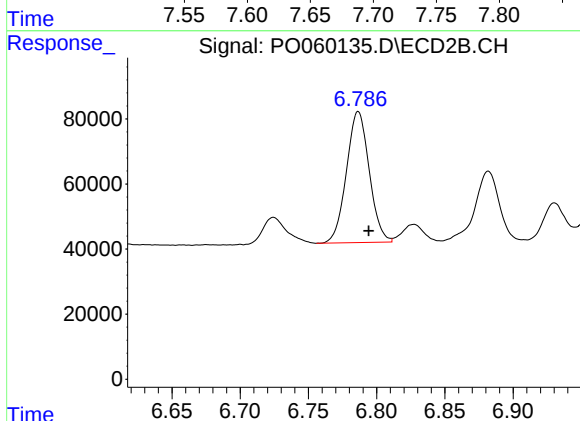
#34 AR-1260-4

R.T.: 7.677 min
Delta R.T.: -0.010 min
Response: 692248
Conc: 225.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP11-COMPMS

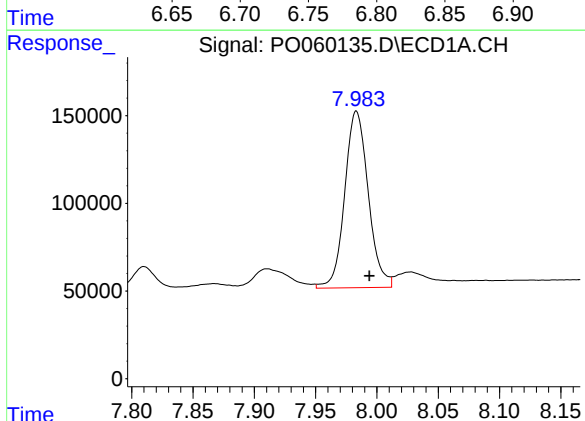
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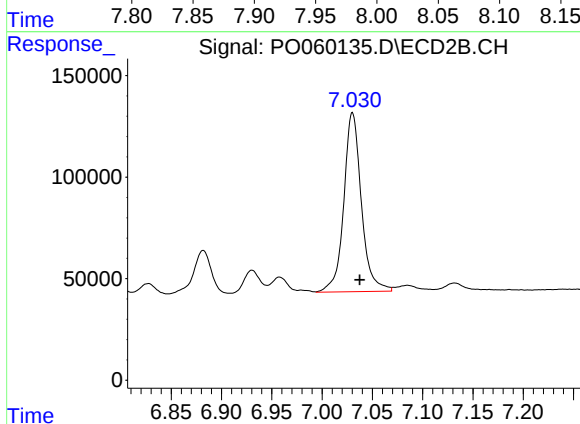
#34 AR-1260-4

R.T.: 6.787 min
Delta R.T.: -0.008 min
Response: 468720
Conc: 207.16 ng/ml



#35 AR-1260-5

R.T.: 7.983 min
Delta R.T.: -0.011 min
Response: 1347526
Conc: 190.30 ng/ml



#35 AR-1260-5

R.T.: 7.030 min
Delta R.T.: -0.007 min
Response: 1074772
Conc: 195.30 ng/ml