

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0090419\
 Data File : P0060335.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Sep 2019 20:58
 Operator : SM/AJ
 Sample : PB122790BS
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB122790BS

Manual Integrations
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 9/6/2019 9:06:42 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 05 01:19:07 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...	4.106	3.488	1085019	971552	30.989m	26.991
2)	SA Decachlor...	9.556	8.338	1488771	1089038	27.984	27.009
Target Compounds							
3)	L1 AR-1016-1	5.255	4.535	455032	348430	283.708	257.726m
4)	L1 AR-1016-2	5.275	4.552	676207	482595	282.637	240.935m
5)	L1 AR-1016-3	5.336	4.725	410008	243692	275.261	225.253m
6)	L1 AR-1016-4	5.434	4.765	320879	209083	265.244	231.545m
7)	L1 AR-1016-5	5.721	4.972	341024	254542	265.567	220.970m
31)	L7 AR-1260-1	6.827	5.979	724957	584137	268.919	256.323
32)	L7 AR-1260-2	7.082	6.167	959993	727992	258.725	248.472
33)	L7 AR-1260-3	7.436	6.315	817849	642567	249.623	242.557
34)	L7 AR-1260-4	7.663	6.777	830917	554146	270.541	244.918
35)	L7 AR-1260-5	7.969	7.021	1795589	1441559	253.582m	261.944

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO090419\
Data File : PO060335.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 04 Sep 2019 20:58
Operator : SM/AJ
Sample : PB122790BS
Misc :
ALS Vial : 25 Sample Multiplier: 1

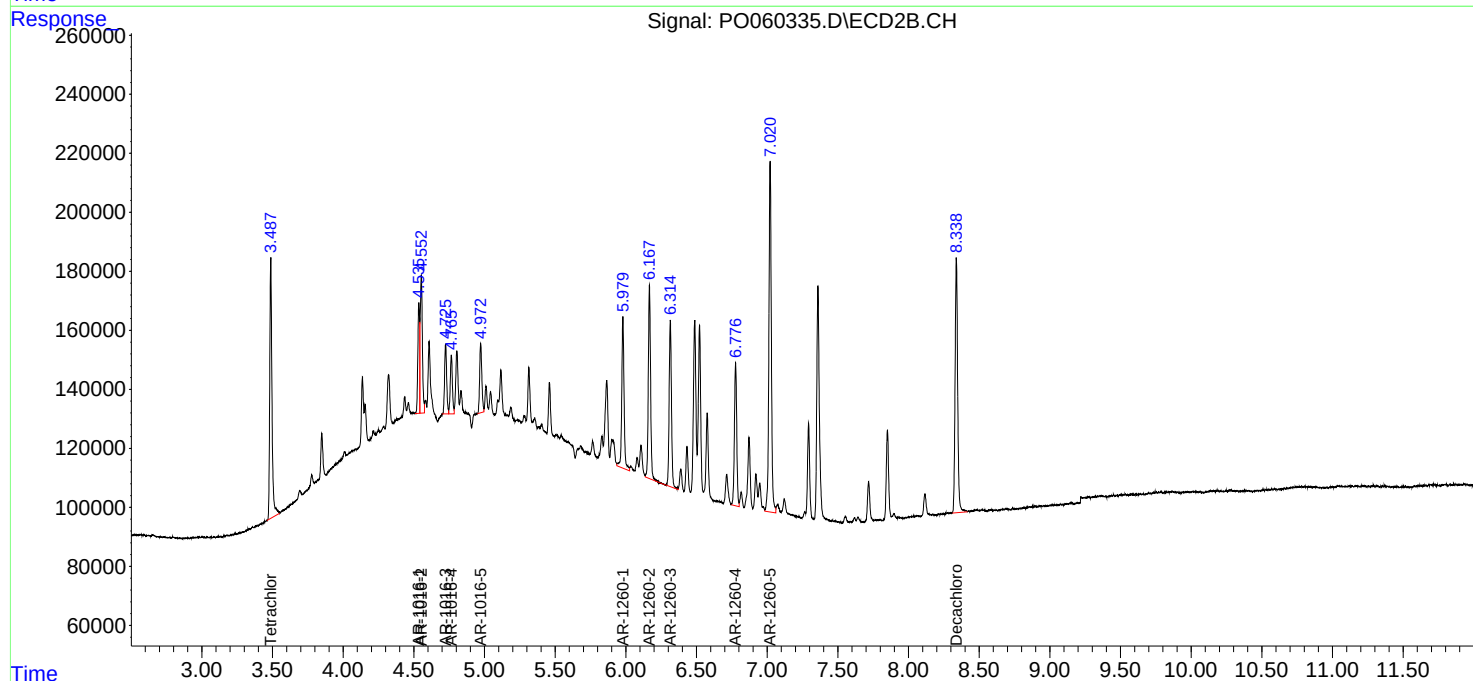
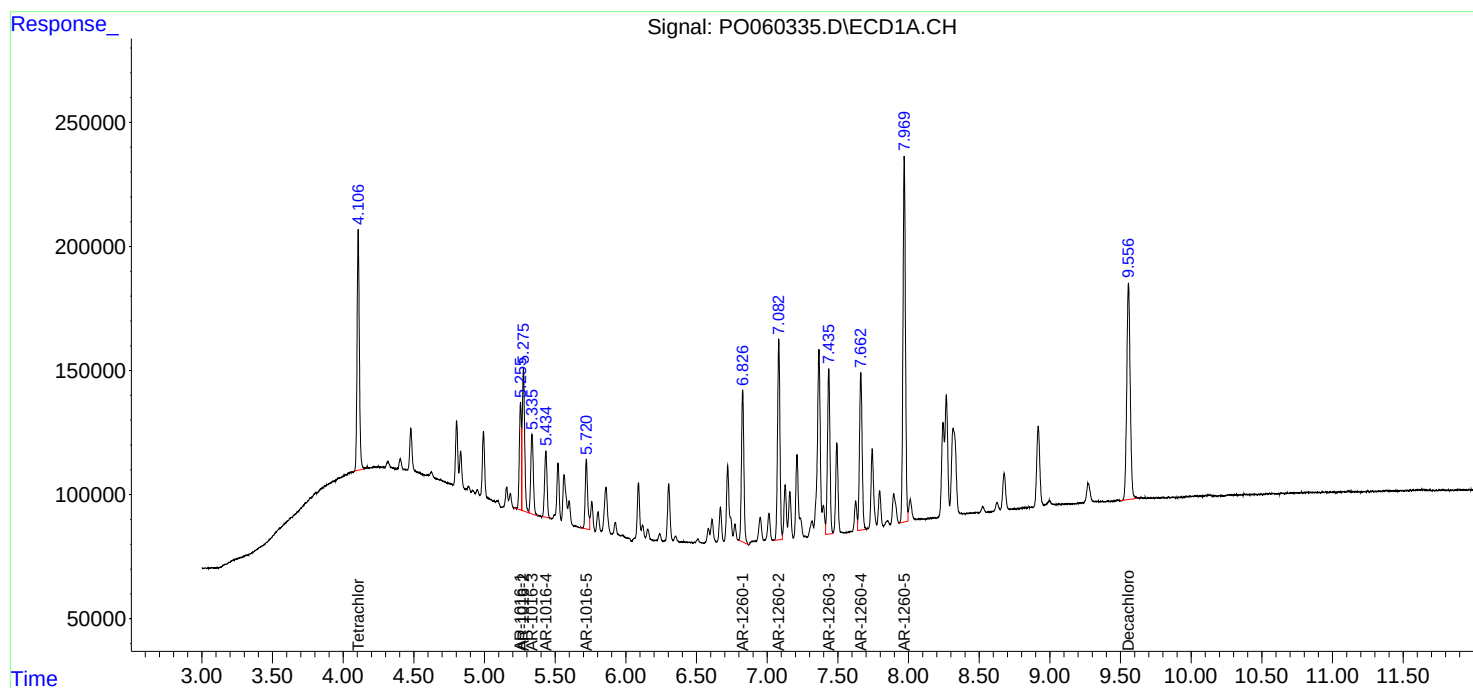
Instrument :
ECD_O
ClientSampleId :
PB122790BS

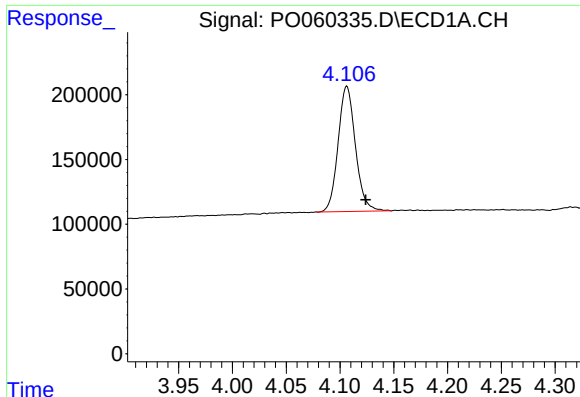
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 05 01:19:07 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO081719.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 30 18:12:46 2019
Response 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





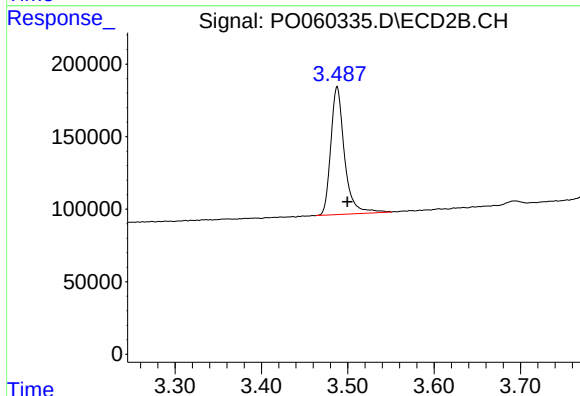
#1 Tetrachloro-m-xylene

R.T.: 4.106 min
Delta R.T.: -0.018 min
Response: 1085019
Conc: 30.99 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB122790BS

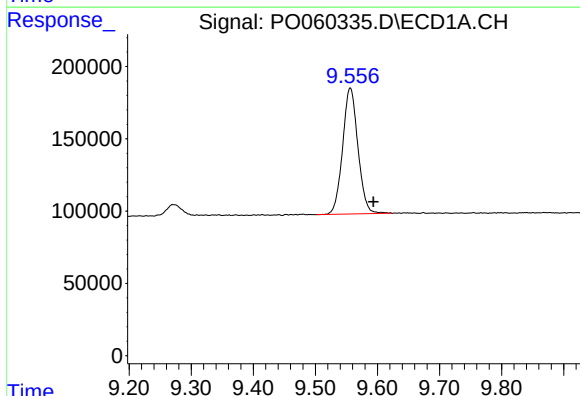
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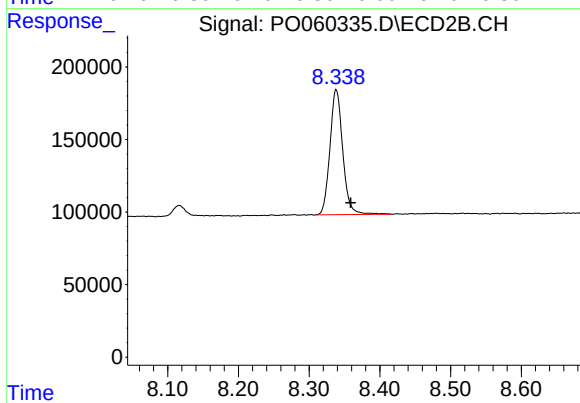
#1 Tetrachloro-m-xylene

R.T.: 3.488 min
Delta R.T.: -0.012 min
Response: 971552
Conc: 26.99 ng/ml



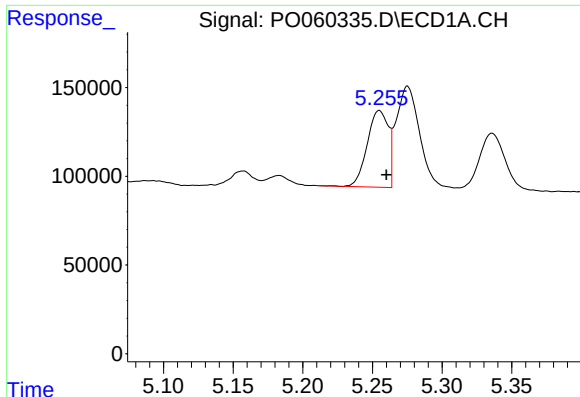
#2 Decachlorobiphenyl

R.T.: 9.556 min
Delta R.T.: -0.037 min
Response: 1488771
Conc: 27.98 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.338 min
Delta R.T.: -0.021 min
Response: 1089038
Conc: 27.01 ng/ml



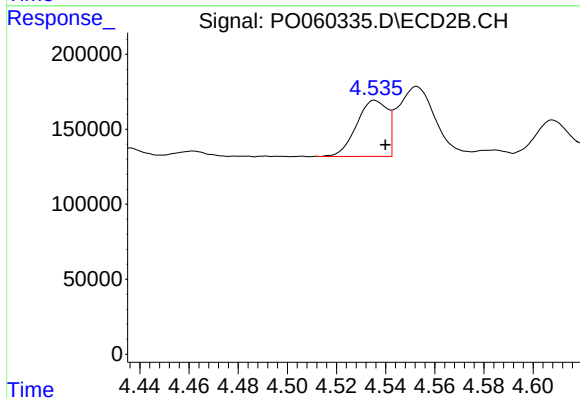
#3 AR-1016-1

R.T.: 5.255 min
Delta R.T.: -0.005 min
Response: 455032
Conc: 283.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122790BS

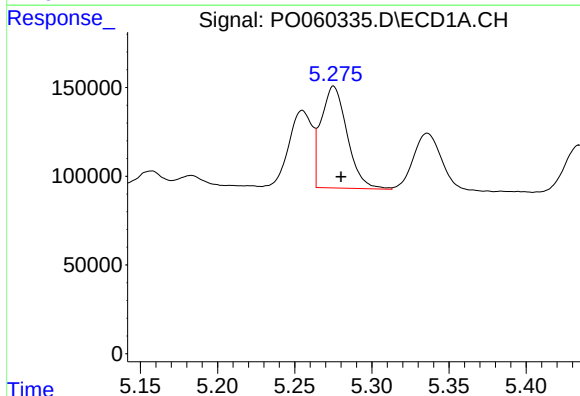
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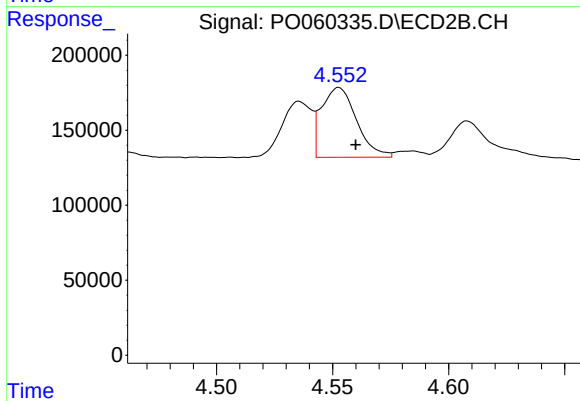
#3 AR-1016-1

R.T.: 4.535 min
Delta R.T.: -0.005 min
Response: 348430
Conc: 257.73 ng/ml m



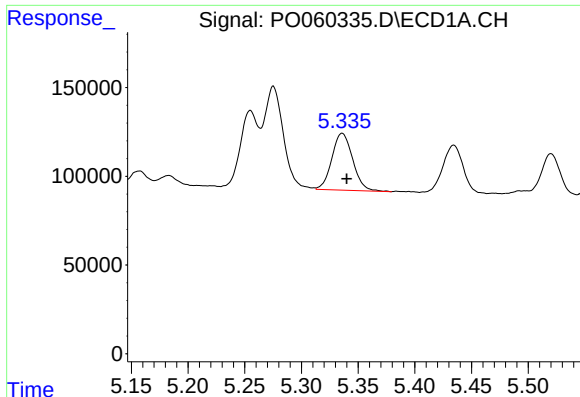
#4 AR-1016-2

R.T.: 5.275 min
Delta R.T.: -0.005 min
Response: 676207
Conc: 282.64 ng/ml



#4 AR-1016-2

R.T.: 4.552 min
Delta R.T.: -0.008 min
Response: 482595
Conc: 240.93 ng/ml m



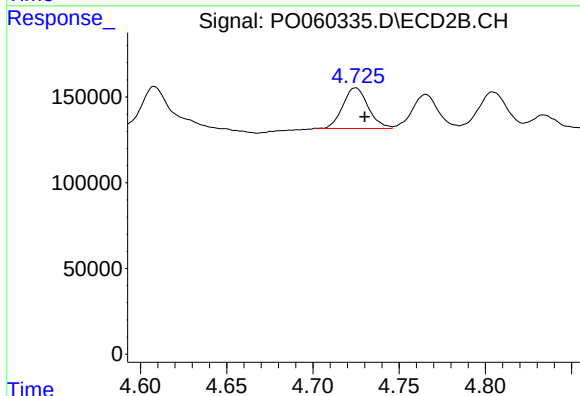
#5 AR-1016-3

R.T.: 5.336 min
Delta R.T.: -0.004 min
Response: 410008
Conc: 275.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122790BS

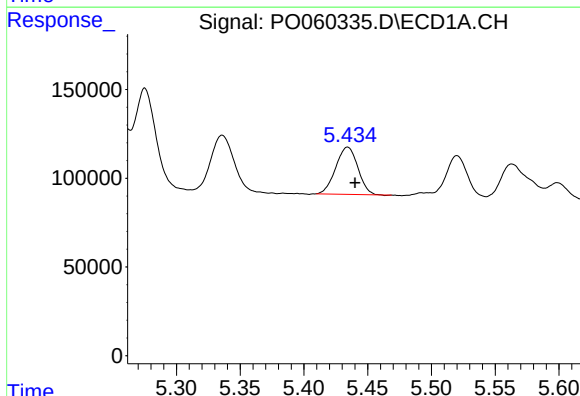
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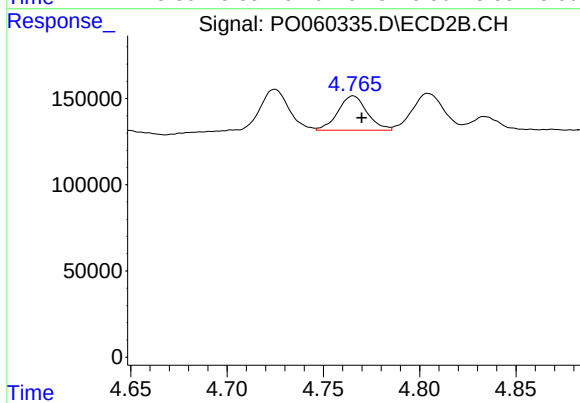
#5 AR-1016-3

R.T.: 4.725 min
Delta R.T.: -0.005 min
Response: 243692
Conc: 225.25 ng/ml m



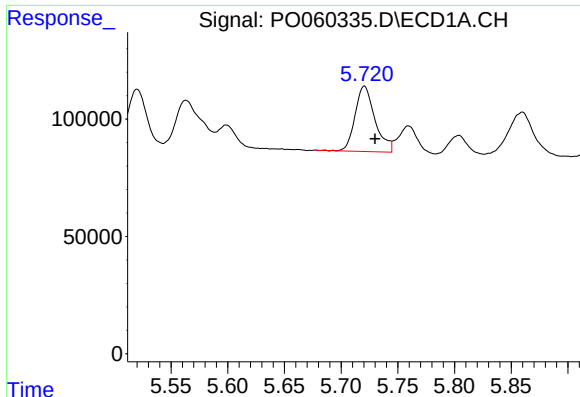
#6 AR-1016-4

R.T.: 5.434 min
Delta R.T.: -0.006 min
Response: 320879
Conc: 265.24 ng/ml



#6 AR-1016-4

R.T.: 4.765 min
Delta R.T.: -0.005 min
Response: 209083
Conc: 231.54 ng/ml m



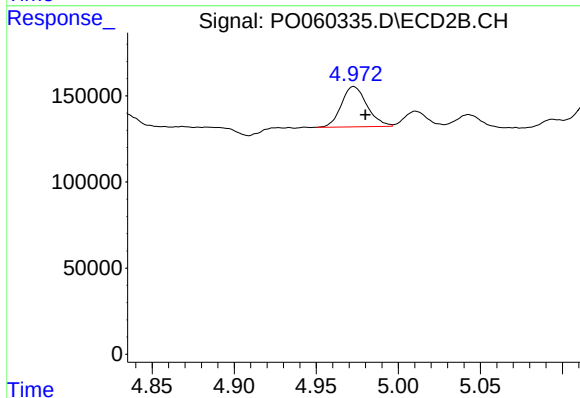
#7 AR-1016-5

R.T.: 5.721 min
Delta R.T.: -0.009 min
Response: 341024
Conc: 265.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122790BS

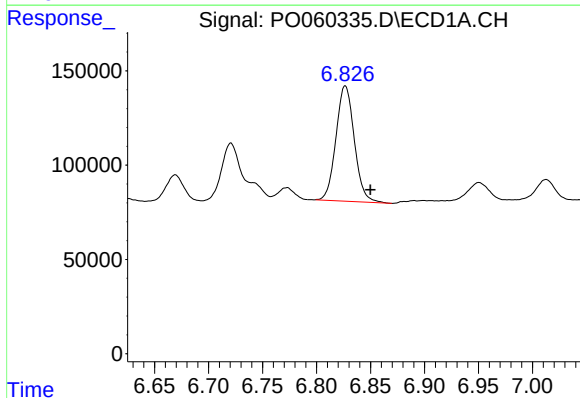
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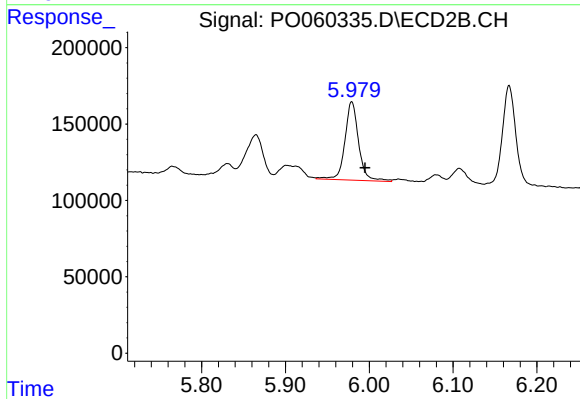
#7 AR-1016-5

R.T.: 4.972 min
Delta R.T.: -0.008 min
Response: 254542
Conc: 220.97 ng/ml m



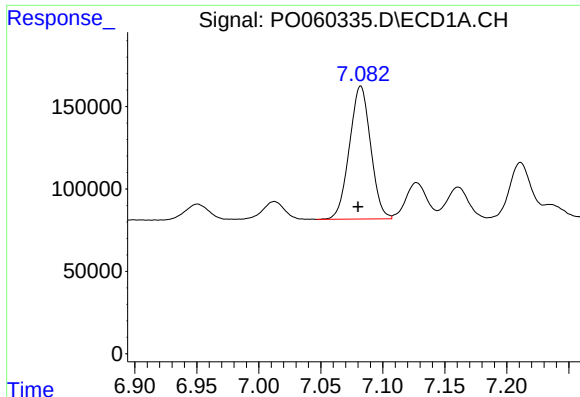
#31 AR-1260-1

R.T.: 6.827 min
Delta R.T.: -0.023 min
Response: 724957
Conc: 268.92 ng/ml



#31 AR-1260-1

R.T.: 5.979 min
Delta R.T.: -0.016 min
Response: 584137
Conc: 256.32 ng/ml



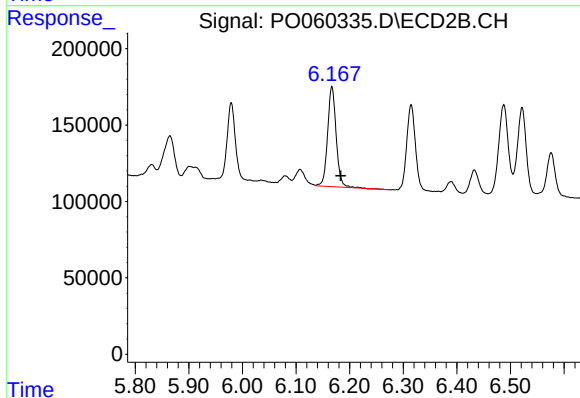
#32 AR-1260-2

R.T.: 7.082 min
Delta R.T.: 0.002 min
Response: 959993
Conc: 258.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122790BS

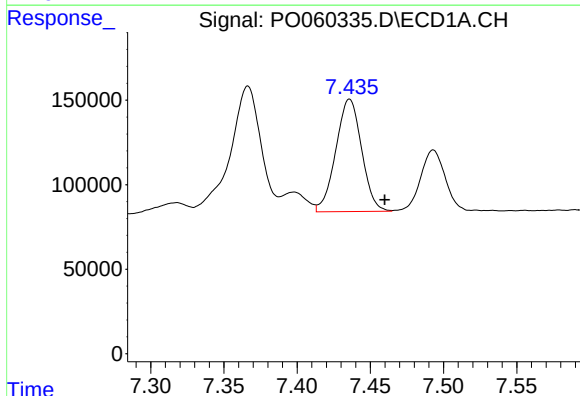
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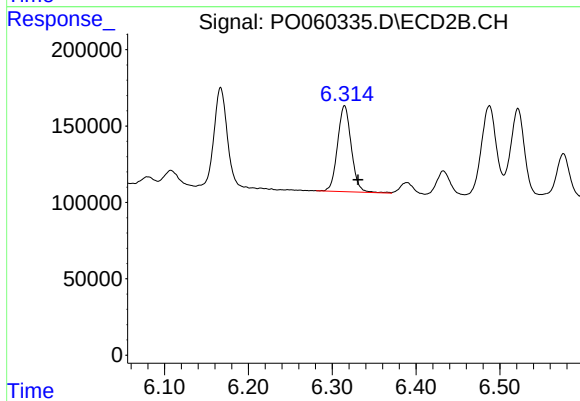
#32 AR-1260-2

R.T.: 6.167 min
Delta R.T.: -0.016 min
Response: 727992
Conc: 248.47 ng/ml



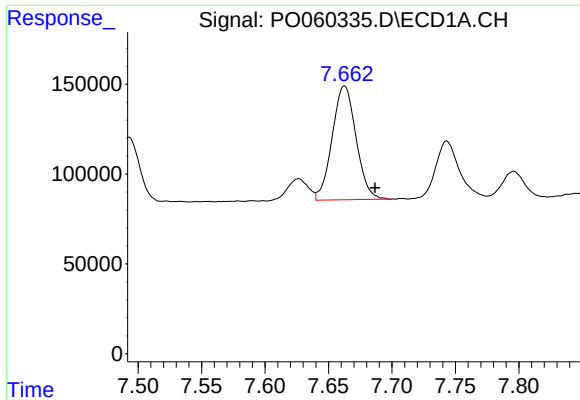
#33 AR-1260-3

R.T.: 7.436 min
Delta R.T.: -0.024 min
Response: 817849
Conc: 249.62 ng/ml



#33 AR-1260-3

R.T.: 6.315 min
Delta R.T.: -0.016 min
Response: 642567
Conc: 242.56 ng/ml



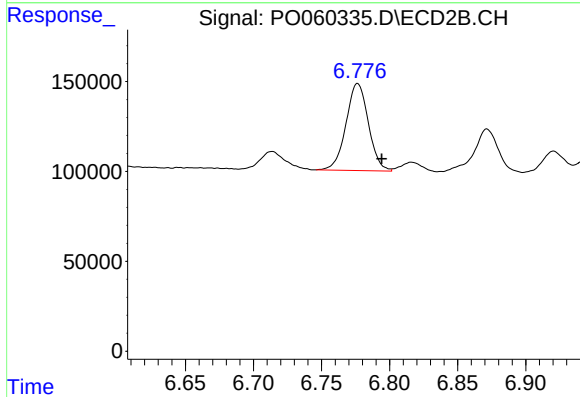
#34 AR-1260-4

R.T.: 7.663 min
Delta R.T.: -0.024 min
Response: 830917
Conc: 270.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122790BS

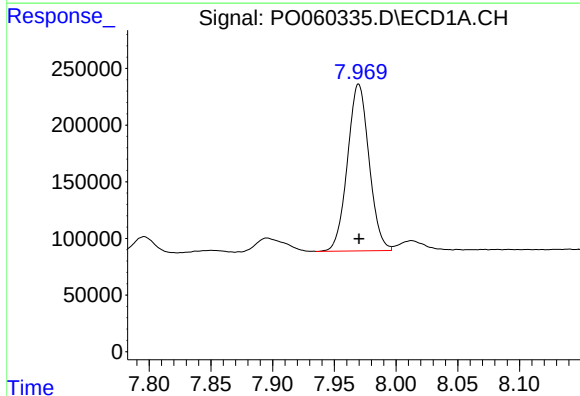
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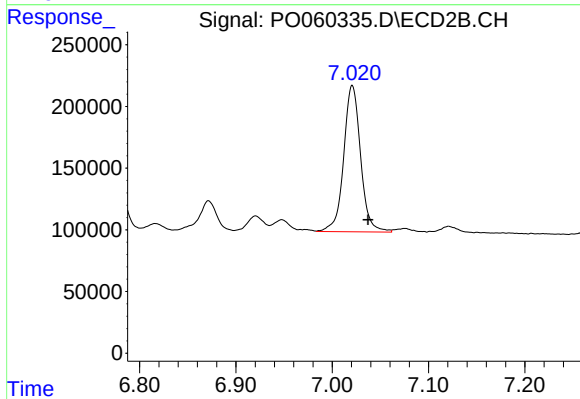
#34 AR-1260-4

R.T.: 6.777 min
Delta R.T.: -0.018 min
Response: 554146
Conc: 244.92 ng/ml



#35 AR-1260-5

R.T.: 7.969 min
Delta R.T.: 0.000 min
Response: 1795589
Conc: 253.58 ng/ml m



#35 AR-1260-5

R.T.: 7.021 min
Delta R.T.: -0.016 min
Response: 1441559
Conc: 261.94 ng/ml