

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100419\
 Data File : P0061709.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Oct 2019 17:42
 Operator : HP/AJ
 Sample : PB123613BS
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB123613BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 04 23:33:12 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 01 15:34:04 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...	4.359	3.519	713456	577417	17.395	17.855
2)	SA Decachlor...	10.016	8.382	975060	671364	20.937	20.737
Target Compounds							
3)	L1 AR-1016-1	5.520	4.570	412385	292752	224.887m	217.714m
4)	L1 AR-1016-2	5.543	4.587	548913	398186	212.360m	214.845m
5)	L1 AR-1016-3	5.605	4.757	347277	213308	216.178	212.942m
6)	L1 AR-1016-4	5.704	4.799	289083	181721	216.226	209.702m
7)	L1 AR-1016-5	5.996	5.005	346891	236940	252.942m	207.580m
31)	L7 AR-1260-1	7.116	6.013	695152	497774	266.286m	244.031
32)	L7 AR-1260-2	7.372	6.198	846366	606311	265.485m	252.447
33)	L7 AR-1260-3	7.729	6.347	551807	563861	229.741m	250.259
34)	L7 AR-1260-4	7.955	6.811	634058	420586	237.293m	227.811m
35)	L7 AR-1260-5	8.269	7.050	1184834	908677	239.451m	233.375

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

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Acq On : 04 Oct 2019 17:42
Operator : HP/AJ
Sample : PB123613BS
Misc :
ALS Vial : 22 Sample Multiplier: 1

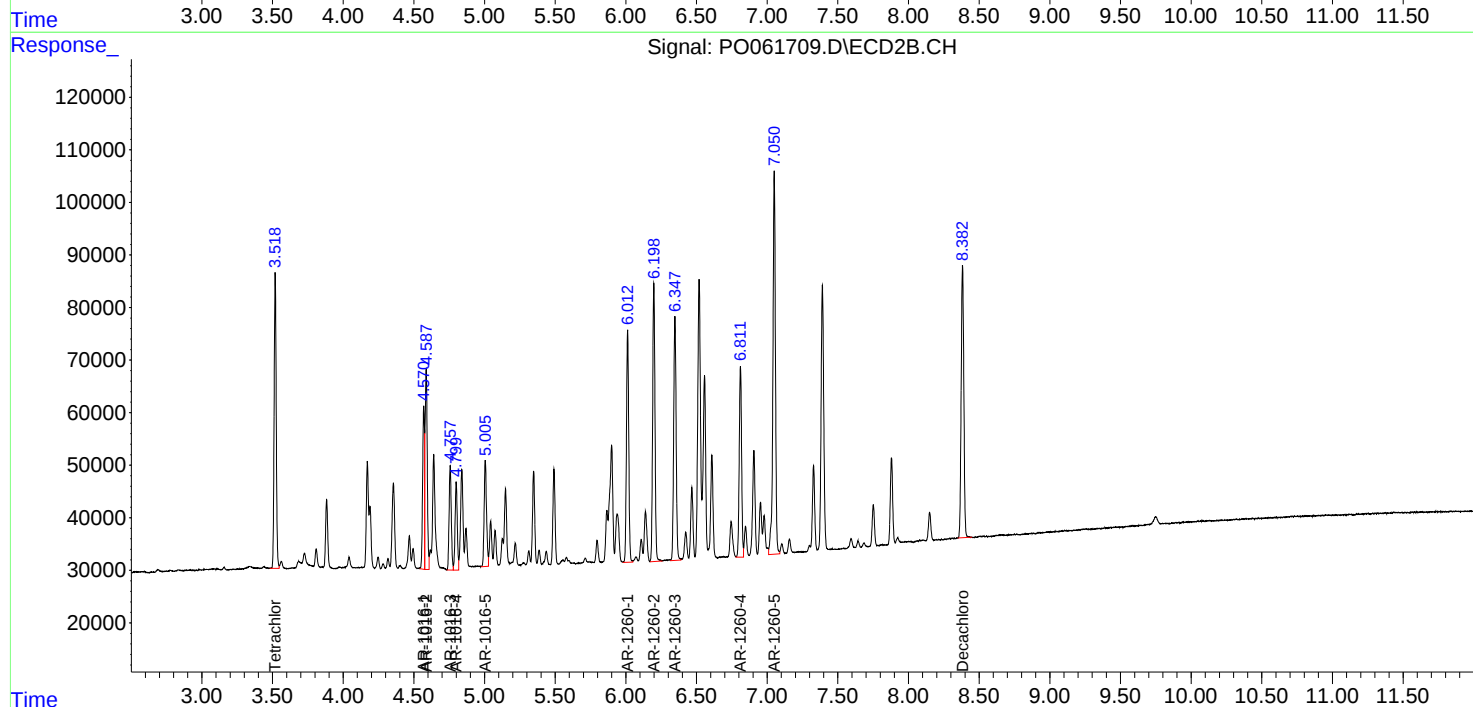
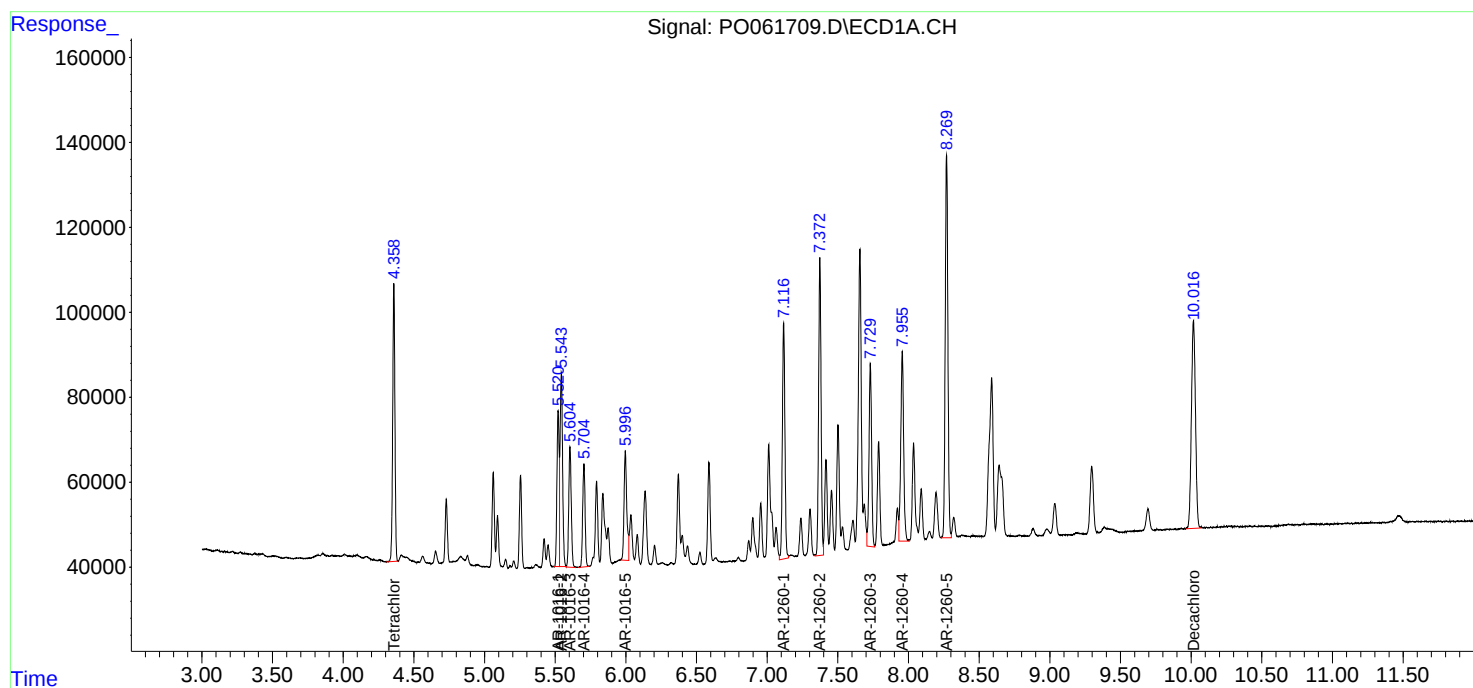
Instrument :
ECD_O
ClientSampled :
PB123613BS

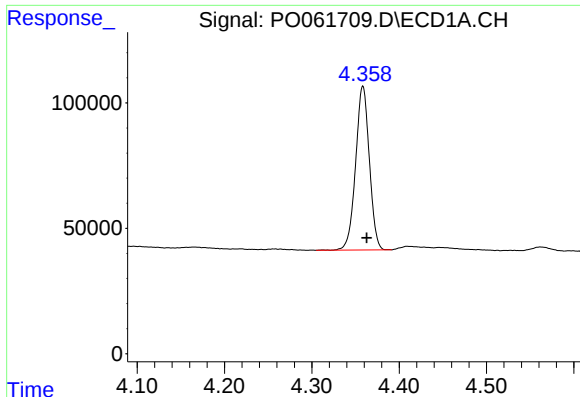
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 04 23:33:12 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100119.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 01 15:34:04 2019
Response 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





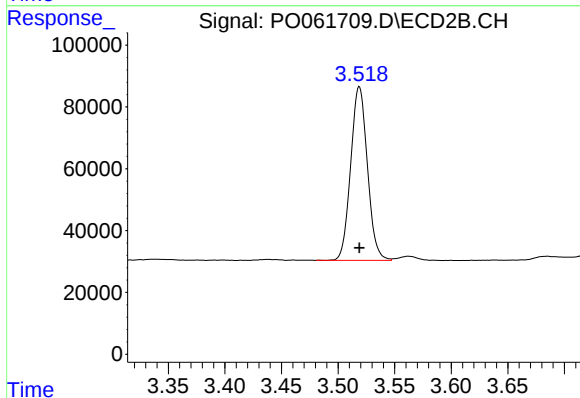
#1 Tetrachloro-m-xylene

R.T.: 4.359 min
Delta R.T.: -0.005 min
Response: 713456
Conc: 17.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB123613BS

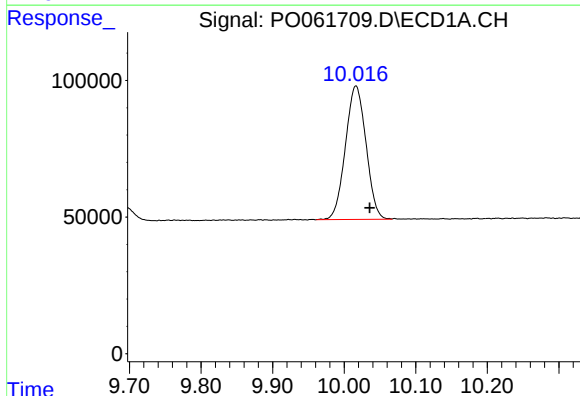
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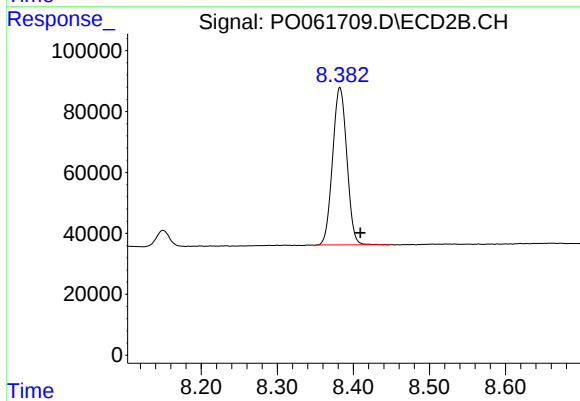
#1 Tetrachloro-m-xylene

R.T.: 3.519 min
Delta R.T.: 0.000 min
Response: 577417
Conc: 17.85 ng/ml



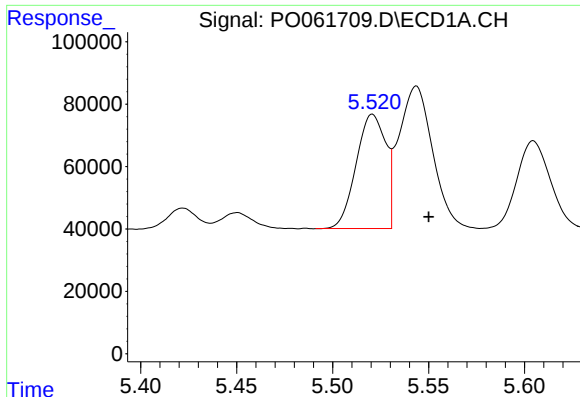
#2 Decachlorobiphenyl

R.T.: 10.016 min
Delta R.T.: -0.020 min
Response: 975060
Conc: 20.94 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.382 min
Delta R.T.: -0.027 min
Response: 671364
Conc: 20.74 ng/ml



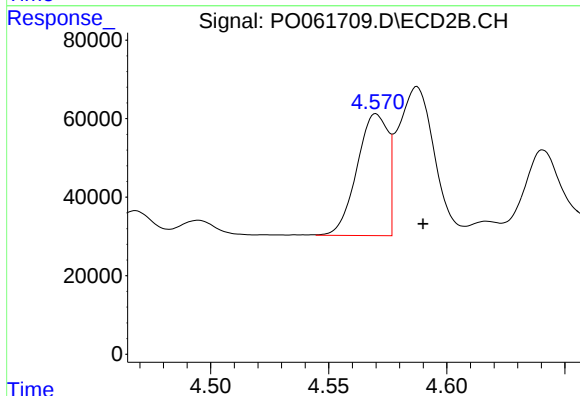
#3 AR-1016-1

R.T.: 5.520 min
Delta R.T.: -0.030 min
Response: 412385
Conc: 224.89 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB123613BS

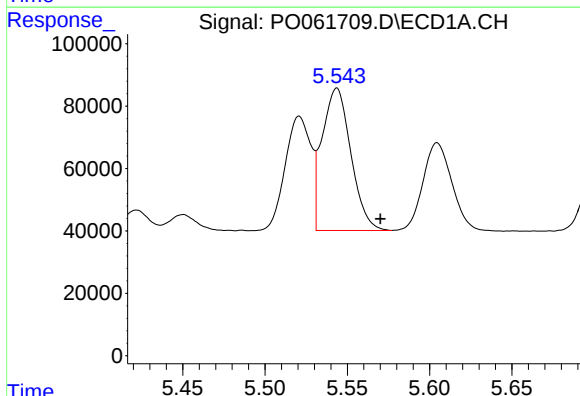
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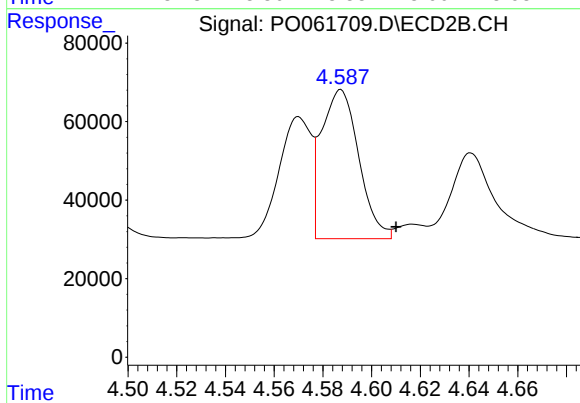
#3 AR-1016-1

R.T.: 4.570 min
Delta R.T.: -0.020 min
Response: 292752
Conc: 217.71 ng/ml m



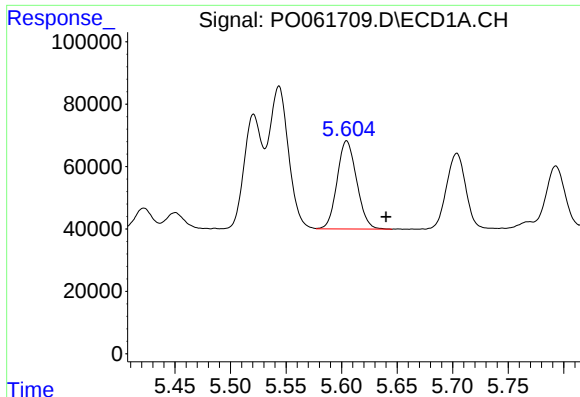
#4 AR-1016-2

R.T.: 5.543 min
Delta R.T.: -0.027 min
Response: 548913
Conc: 212.36 ng/ml m



#4 AR-1016-2

R.T.: 4.587 min
Delta R.T.: -0.023 min
Response: 398186
Conc: 214.85 ng/ml m



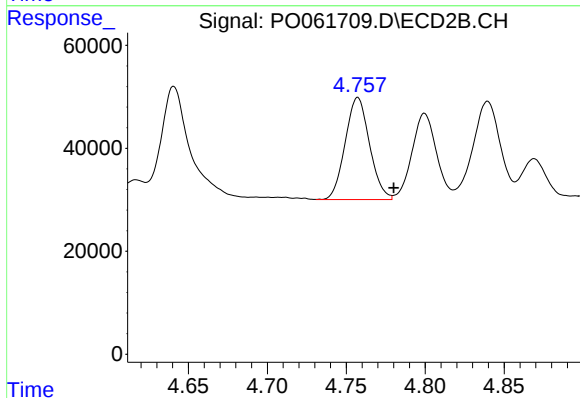
#5 AR-1016-3

R.T.: 5.605 min
Delta R.T.: -0.035 min
Response: 347277
Conc: 216.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB123613BS

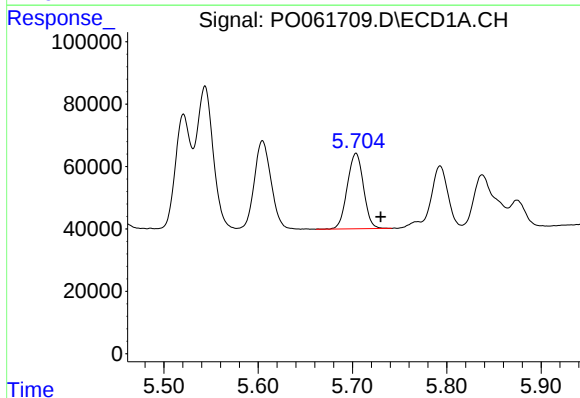
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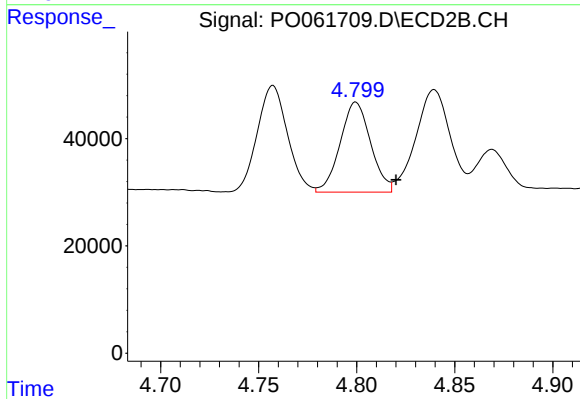
#5 AR-1016-3

R.T.: 4.757 min
Delta R.T.: -0.023 min
Response: 213308
Conc: 212.94 ng/ml m



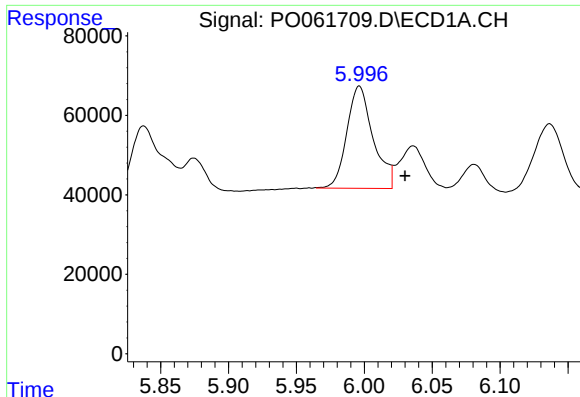
#6 AR-1016-4

R.T.: 5.704 min
Delta R.T.: -0.026 min
Response: 289083
Conc: 216.23 ng/ml



#6 AR-1016-4

R.T.: 4.799 min
Delta R.T.: -0.021 min
Response: 181721
Conc: 209.70 ng/ml m



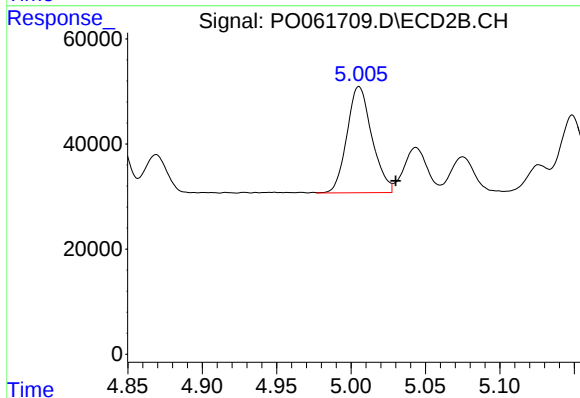
#7 AR-1016-5

R.T.: 5.996 min
Delta R.T.: -0.034 min
Response: 346891
Conc: 252.94 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB123613BS

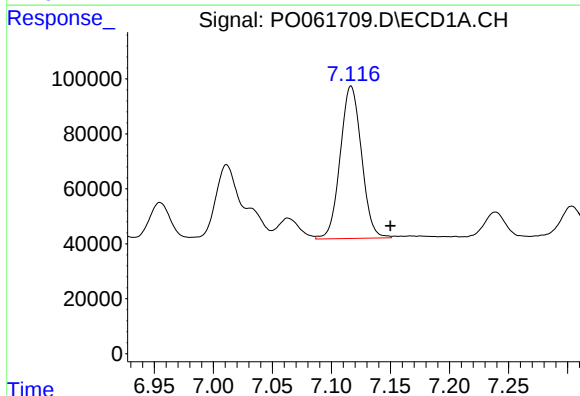
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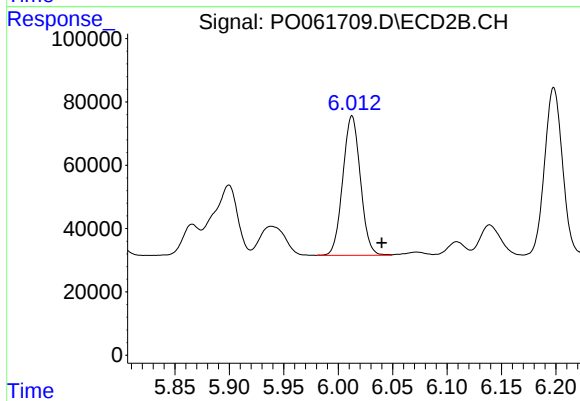
#7 AR-1016-5

R.T.: 5.005 min
Delta R.T.: -0.025 min
Response: 236940
Conc: 207.58 ng/ml m



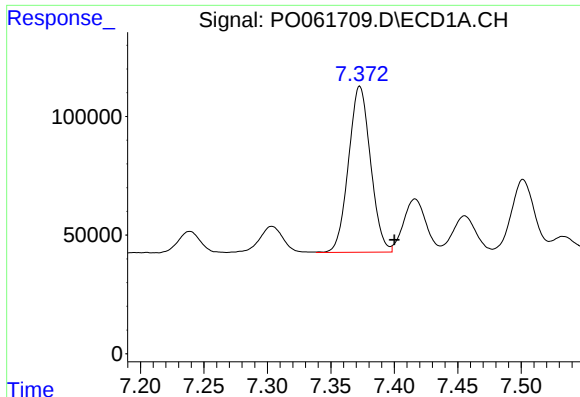
#31 AR-1260-1

R.T.: 7.116 min
Delta R.T.: -0.034 min
Response: 695152
Conc: 266.29 ng/ml m



#31 AR-1260-1

R.T.: 6.013 min
Delta R.T.: -0.027 min
Response: 497774
Conc: 244.03 ng/ml



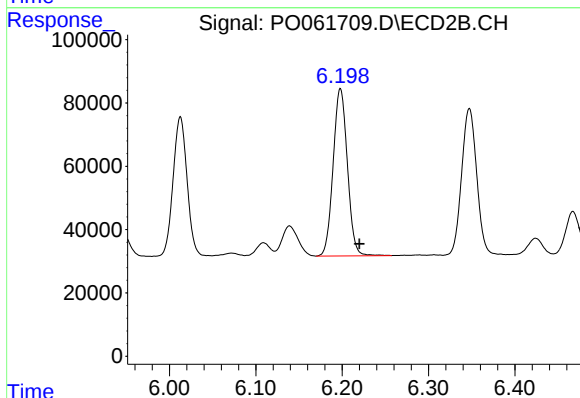
#32 AR-1260-2

R.T.: 7.372 min
Delta R.T.: -0.028 min
Response: 846366
Conc: 265.49 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB123613BS

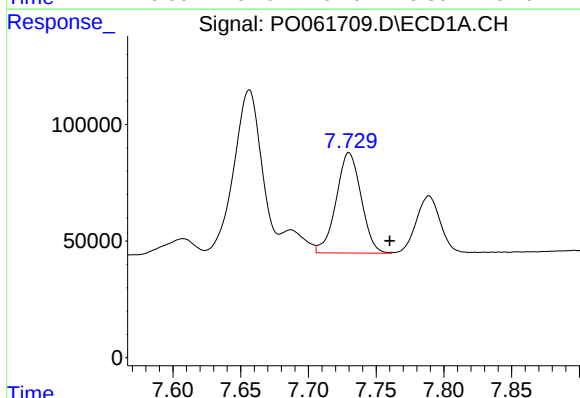
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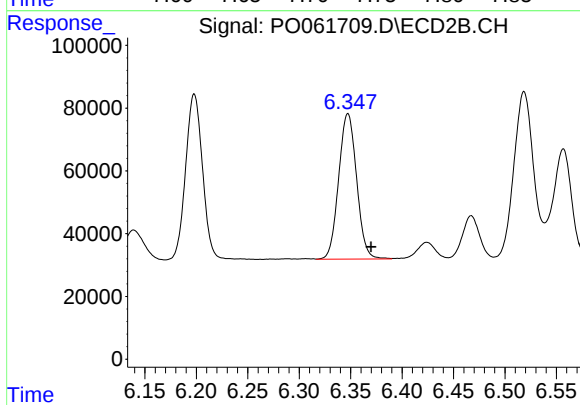
#32 AR-1260-2

R.T.: 6.198 min
Delta R.T.: -0.022 min
Response: 606311
Conc: 252.45 ng/ml



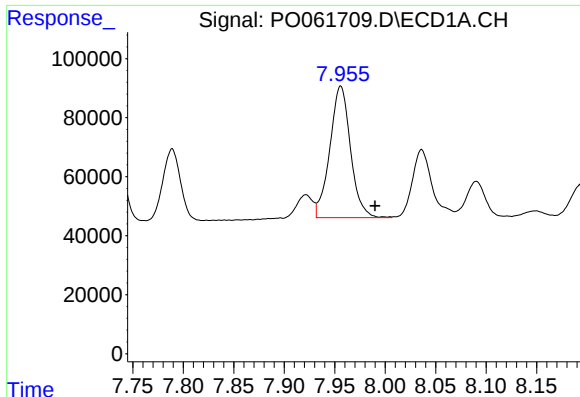
#33 AR-1260-3

R.T.: 7.729 min
Delta R.T.: -0.031 min
Response: 551807
Conc: 229.74 ng/ml m



#33 AR-1260-3

R.T.: 6.347 min
Delta R.T.: -0.023 min
Response: 563861
Conc: 250.26 ng/ml



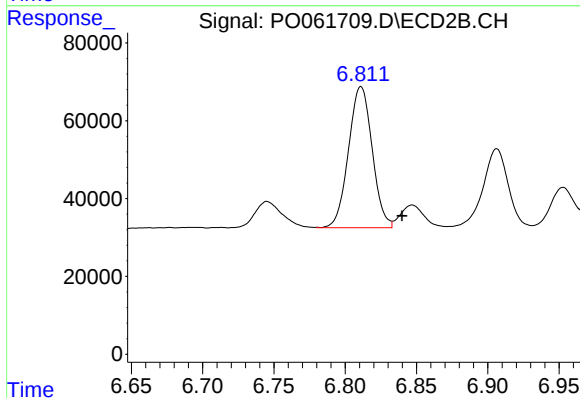
#34 AR-1260-4

R.T.: 7.955 min
Delta R.T.: -0.035 min
Response: 634058
Conc: 237.29 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB123613BS

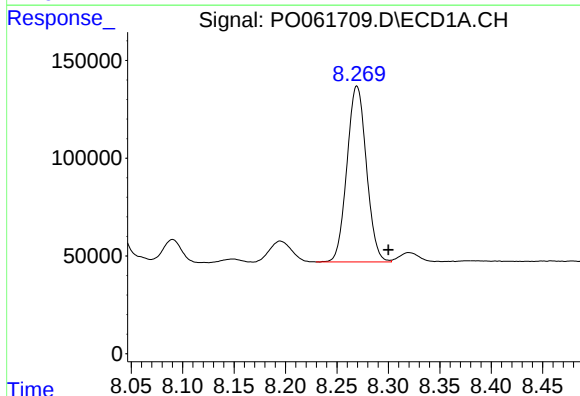
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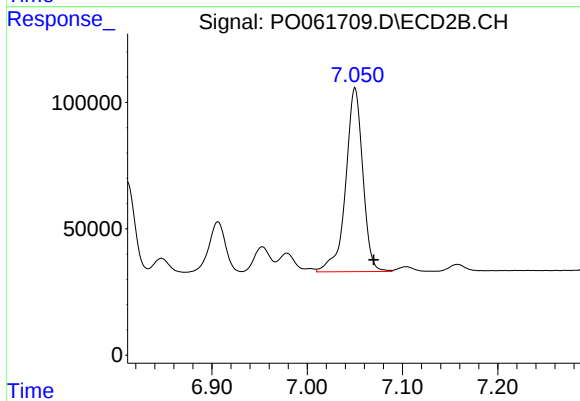
#34 AR-1260-4

R.T.: 6.811 min
Delta R.T.: -0.029 min
Response: 420586
Conc: 227.81 ng/ml m



#35 AR-1260-5

R.T.: 8.269 min
Delta R.T.: -0.031 min
Response: 1184834
Conc: 239.45 ng/ml m



#35 AR-1260-5

R.T.: 7.050 min
Delta R.T.: -0.020 min
Response: 908677
Conc: 233.38 ng/ml