

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0100719\
 Data File : P0061748.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 Oct 2019 17:29
 Operator : HP/AJ
 Sample : PB123702BSD
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB123702BSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 08 02:46:50 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0100119.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...	4.361	3.521	1164926	860064	28.403	26.595
2)	SA Decachlor...	10.020	8.381	944935	652006	20.290	20.139
Target Compounds							
3)	L1 AR-1016-1	5.522	4.569	545043	366724	297.229m	272.726m
4)	L1 AR-1016-2	5.545	4.587	765122	535316	296.006	288.835m
5)	L1 AR-1016-3	5.606	4.756	472984	303189	294.430	302.668m
6)	L1 AR-1016-4	5.705	4.799	392716	247281	293.742	285.359m
7)	L1 AR-1016-5	5.997	5.004	371463	309271	270.859m	270.948m
31)	L7 AR-1260-1	7.118	6.012	721438	538938	276.356	264.212
32)	L7 AR-1260-2	7.374	6.197	824242	619024	258.546m	257.740
33)	L7 AR-1260-3	7.731	6.346	553331	580495	230.375	257.641
34)	L7 AR-1260-4	7.957	6.809	657819	409670	246.185	221.898m
35)	L7 AR-1260-5	8.271	7.049	1064669	861106	215.166m	221.158

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100719\
Data File : PO061748.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 07 Oct 2019 17:29
Operator : HP/AJ
Sample : PB123702BSD
Misc :
ALS Vial : 19 Sample Multiplier: 1

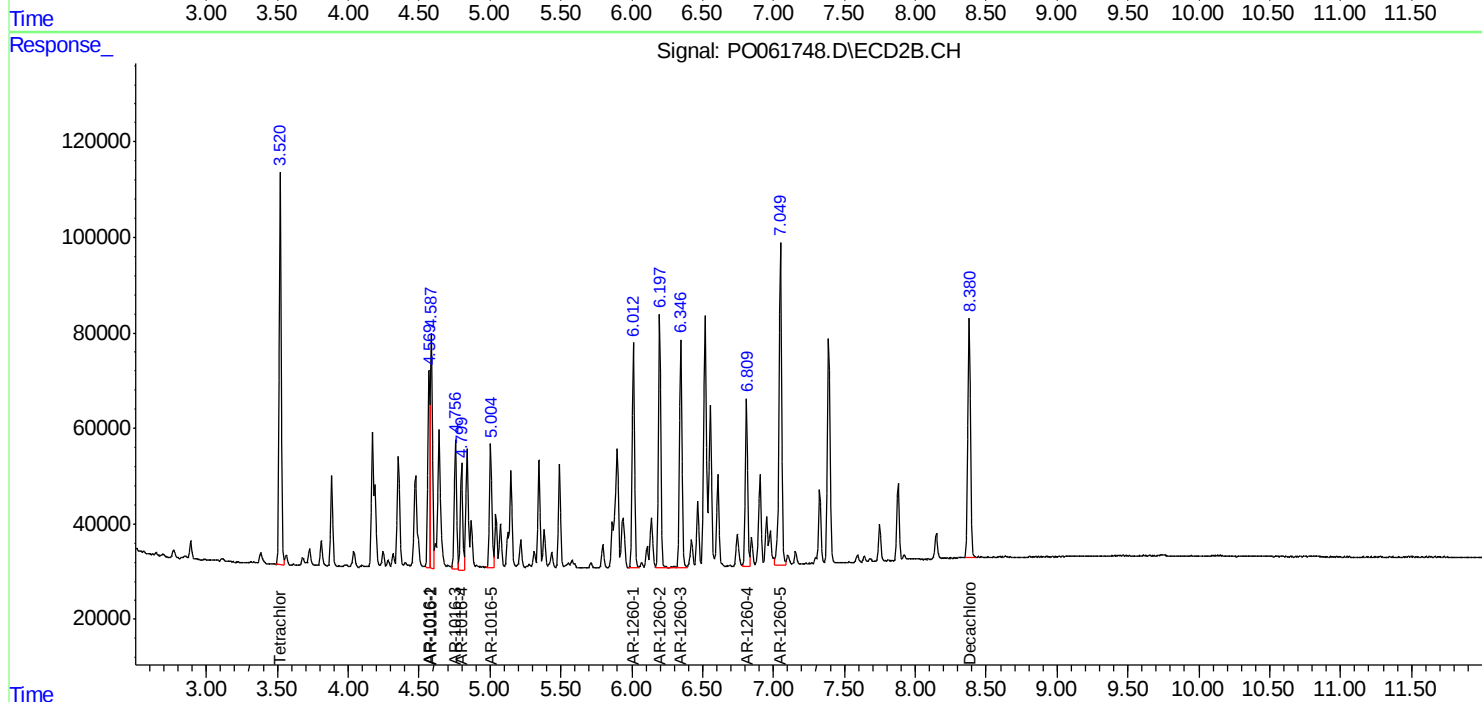
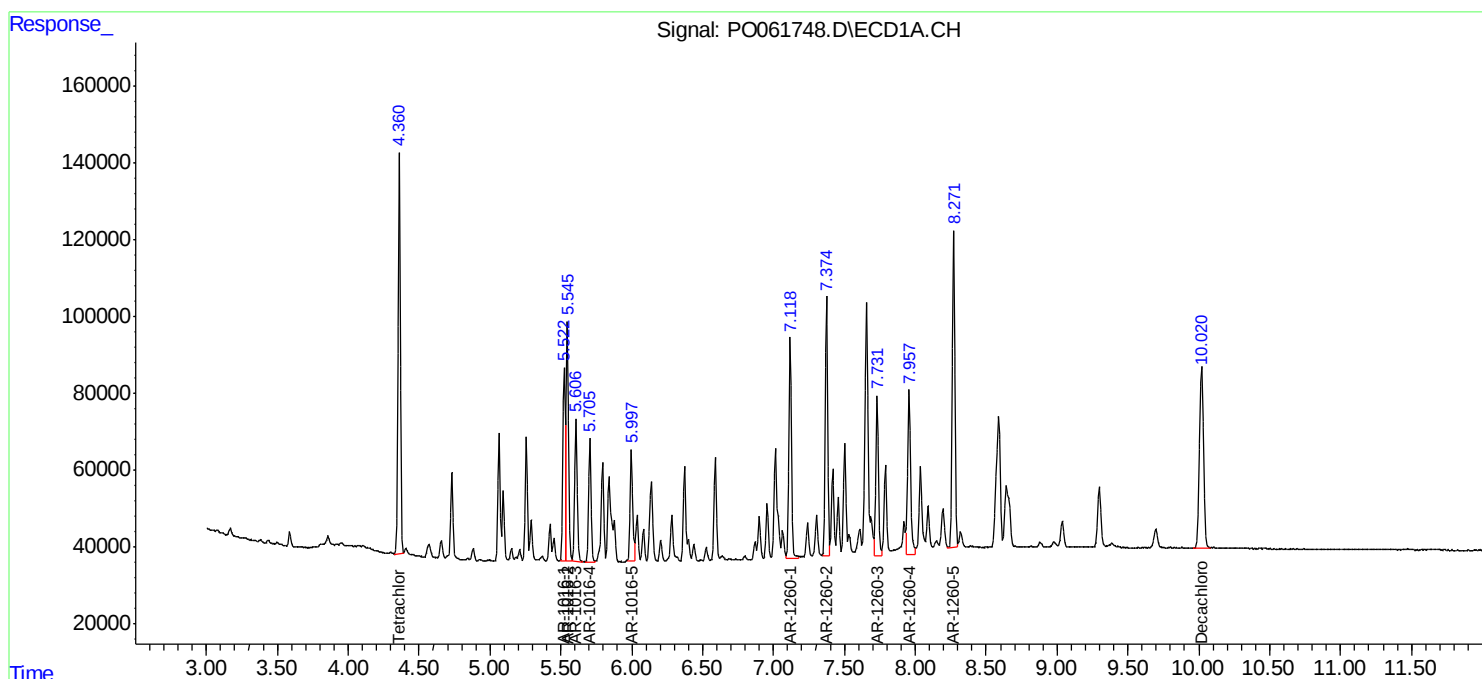
Instrument :
ECD_O
ClientSampleId :
PB123702BSD

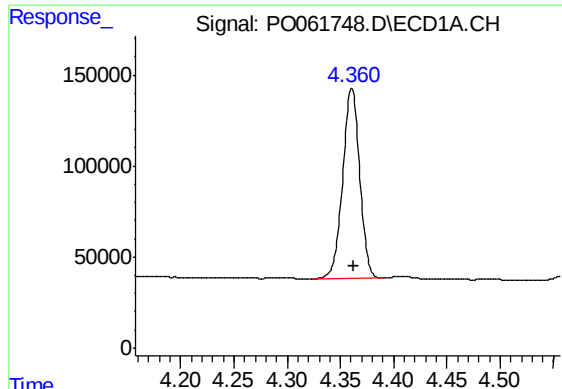
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 08 02:46:50 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100119.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 01 15:34:04 2019
Response 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





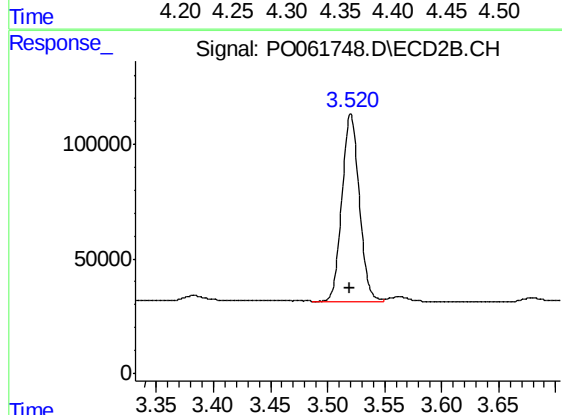
#1 Tetrachloro-m-xylene

R.T.: 4.361 min
Delta R.T.: -0.002 min
Response: 1164926
Conc: 28.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB123702BSD

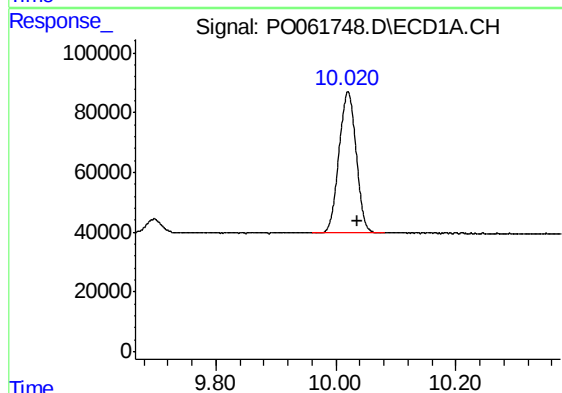
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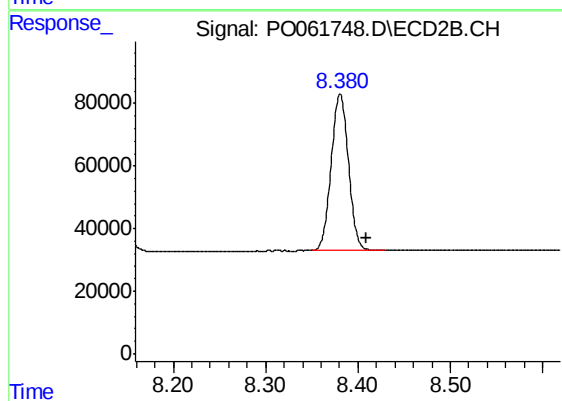
#1 Tetrachloro-m-xylene

R.T.: 3.521 min
Delta R.T.: 0.002 min
Response: 860064
Conc: 26.59 ng/ml



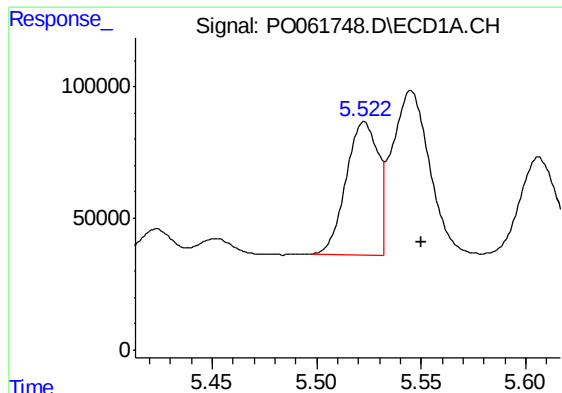
#2 Decachlorobiphenyl

R.T.: 10.020 min
Delta R.T.: -0.016 min
Response: 944935
Conc: 20.29 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.381 min
Delta R.T.: -0.028 min
Response: 652006
Conc: 20.14 ng/ml



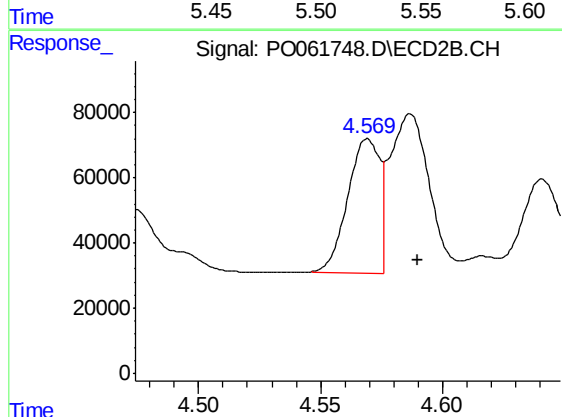
#3 AR-1016-1

R.T.: 5.522 min
Delta R.T.: -0.028 min
Response: 545043
Conc: 297.23 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB123702BSD

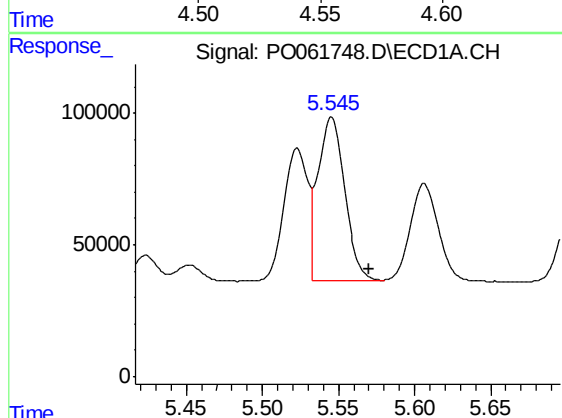
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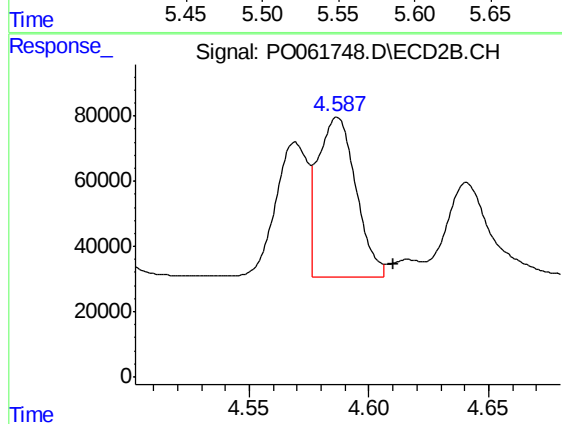
#3 AR-1016-1

R.T.: 4.569 min
Delta R.T.: -0.021 min
Response: 366724
Conc: 272.73 ng/ml m



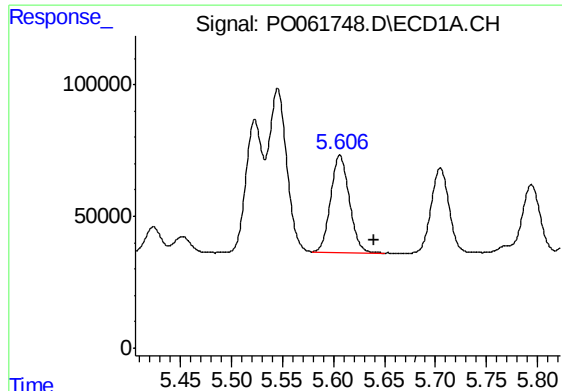
#4 AR-1016-2

R.T.: 5.545 min
Delta R.T.: -0.025 min
Response: 765122
Conc: 296.01 ng/ml



#4 AR-1016-2

R.T.: 4.587 min
Delta R.T.: -0.023 min
Response: 535316
Conc: 288.84 ng/ml m



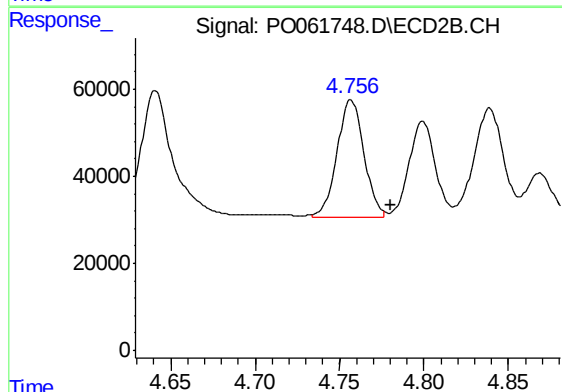
#5 AR-1016-3

R.T.: 5.606 min
Delta R.T.: -0.034 min
Response: 472984
Conc: 294.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB123702BSD

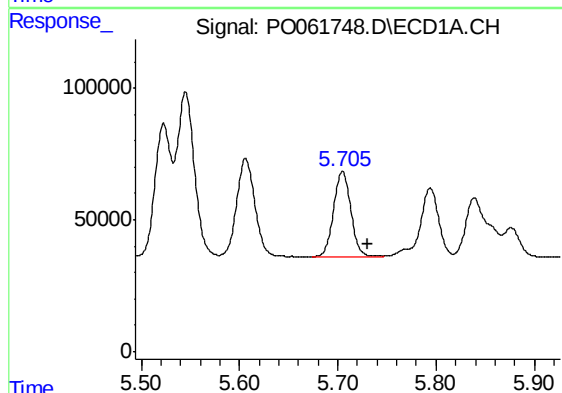
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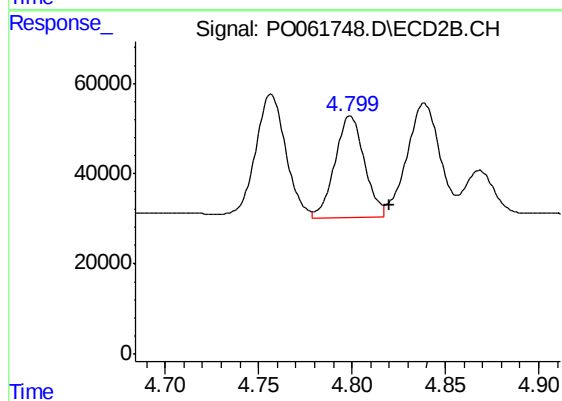
#5 AR-1016-3

R.T.: 4.756 min
Delta R.T.: -0.024 min
Response: 303189
Conc: 302.67 ng/ml m



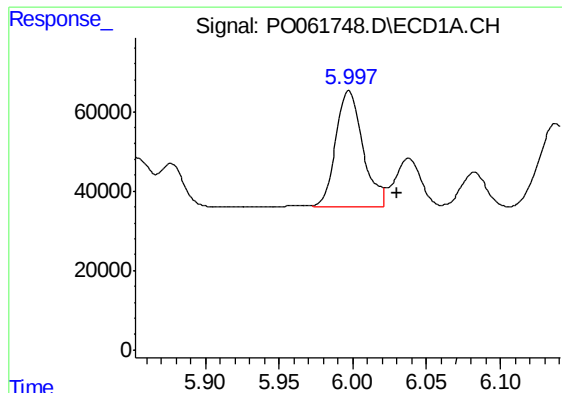
#6 AR-1016-4

R.T.: 5.705 min
Delta R.T.: -0.025 min
Response: 392716
Conc: 293.74 ng/ml



#6 AR-1016-4

R.T.: 4.799 min
Delta R.T.: -0.021 min
Response: 247281
Conc: 285.36 ng/ml m



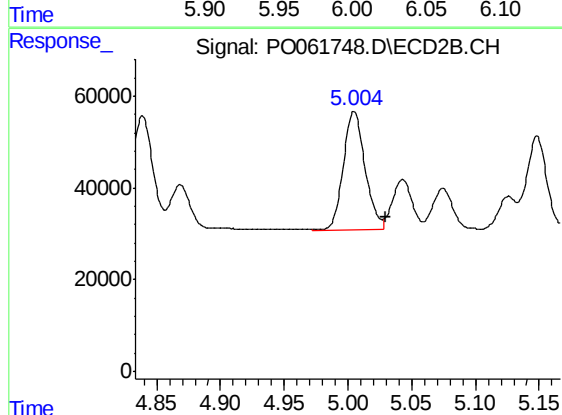
#7 AR-1016-5

R.T.: 5.997 min
Delta R.T.: -0.033 min
Response: 371463
Conc: 270.86 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB123702BSD

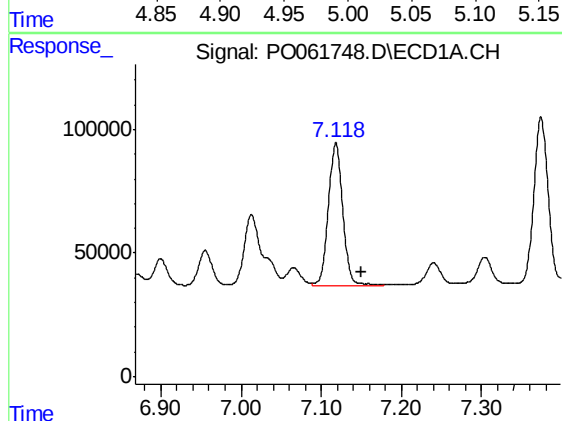
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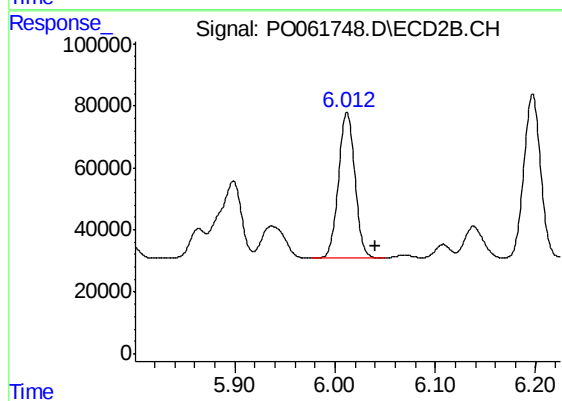
#7 AR-1016-5

R.T.: 5.004 min
Delta R.T.: -0.026 min
Response: 309271
Conc: 270.95 ng/ml m



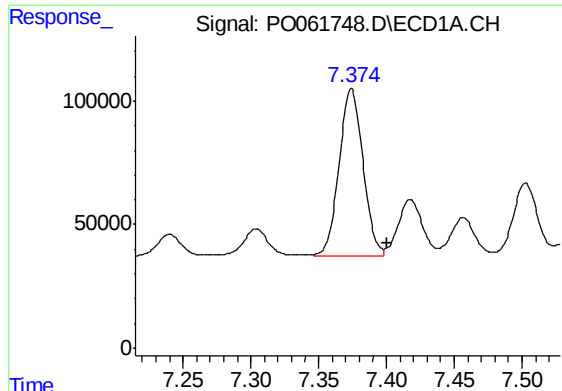
#31 AR-1260-1

R.T.: 7.118 min
Delta R.T.: -0.032 min
Response: 721438
Conc: 276.36 ng/ml



#31 AR-1260-1

R.T.: 6.012 min
Delta R.T.: -0.028 min
Response: 538938
Conc: 264.21 ng/ml



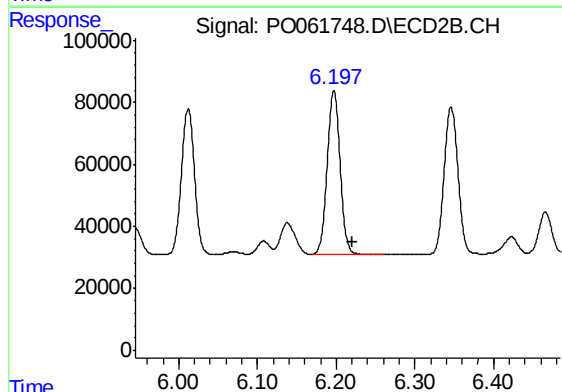
#32 AR-1260-2

R.T.: 7.374 min
Delta R.T.: -0.026 min
Response: 824242
Conc: 258.55 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB123702BSD

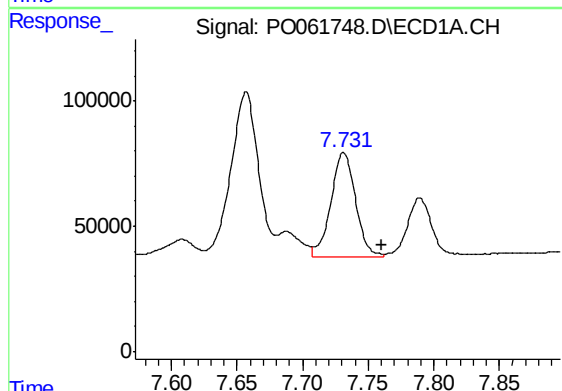
Manual Integrations
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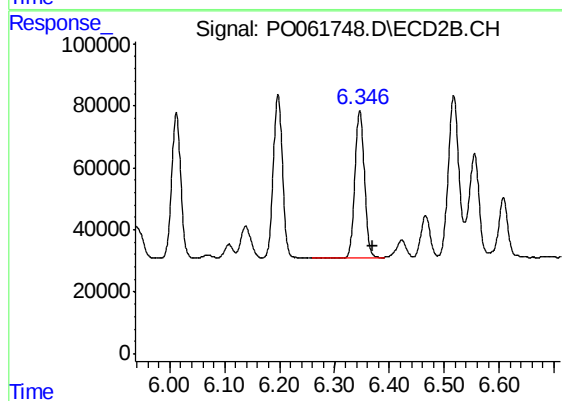
#32 AR-1260-2

R.T.: 6.197 min
Delta R.T.: -0.023 min
Response: 619024
Conc: 257.74 ng/ml



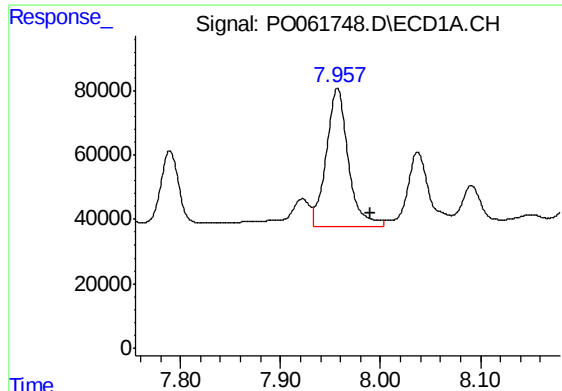
#33 AR-1260-3

R.T.: 7.731 min
Delta R.T.: -0.029 min
Response: 553331
Conc: 230.38 ng/ml



#33 AR-1260-3

R.T.: 6.346 min
Delta R.T.: -0.024 min
Response: 580495
Conc: 257.64 ng/ml



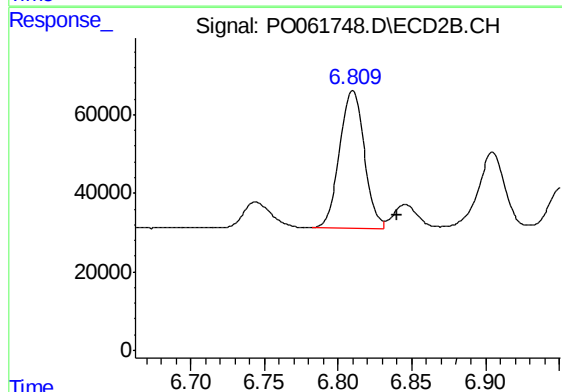
#34 AR-1260-4

R.T.: 7.957 min
Delta R.T.: -0.033 min
Response: 657819
Conc: 246.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB123702BSD

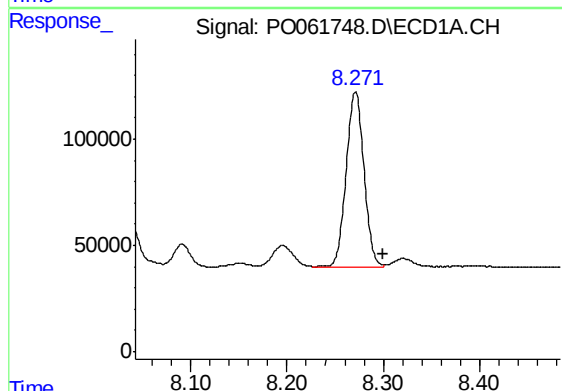
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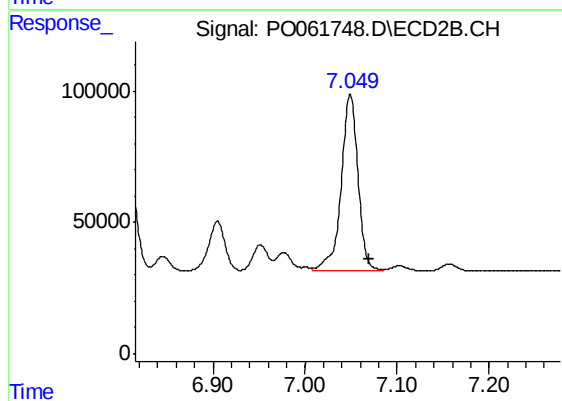
#34 AR-1260-4

R.T.: 6.809 min
Delta R.T.: -0.031 min
Response: 409670
Conc: 221.90 ng/ml m



#35 AR-1260-5

R.T.: 8.271 min
Delta R.T.: -0.029 min
Response: 1064669
Conc: 215.17 ng/ml m



#35 AR-1260-5

R.T.: 7.049 min
Delta R.T.: -0.021 min
Response: 861106
Conc: 221.16 ng/ml