

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0101019\
 Data File : P0061854.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Oct 2019 13:33
 Operator : HP/AJ
 Sample : PB123814BS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB123814BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 10 13:52:09 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0100119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Oct 10 11:46:12 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...	4.353	3.512	1063053	743463	25.919	22.989
2)	SA Decachlor...	10.010	8.372	1037842	722029	22.285	22.302m
Target Compounds							
3)	L1 AR-1016-1	5.516	4.561	418370	329568	228.150m	245.093m
4)	L1 AR-1016-2	5.538	4.579	632467	390663	244.685m	210.786m
5)	L1 AR-1016-3	5.600	4.749	389987	242356	242.764	241.940m
6)	L1 AR-1016-4	5.699	4.791	333155	198233	249.192	228.757m
7)	L1 AR-1016-5	5.991	4.997	318108	267742	231.954m	234.566m
31)	L7 AR-1260-1	7.113	6.004	620154	464849	237.557m	227.890m
32)	L7 AR-1260-2	7.369	6.189	762982	559162	239.330m	232.816m
33)	L7 AR-1260-3	7.727	6.339	590769	515016	245.962m	228.580
34)	L7 AR-1260-4	7.952	6.801	656783	428972	245.798	232.353m
35)	L7 AR-1260-5	8.265	7.041	1116399	829762	225.621m	213.108m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101019\
Data File : PO061854.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 Oct 2019 13:33
Operator : HP/AJ
Sample : PB123814BS
Misc :
ALS Vial : 10 Sample Multiplier: 1

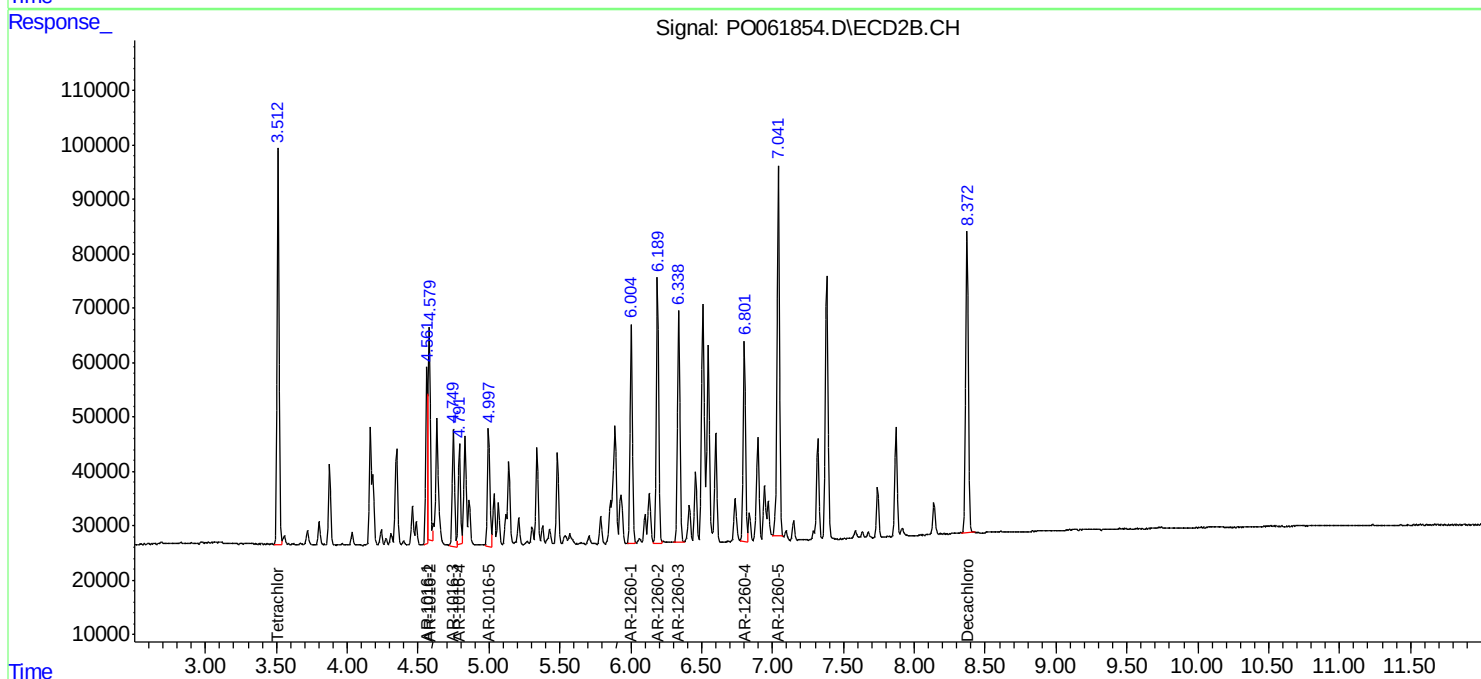
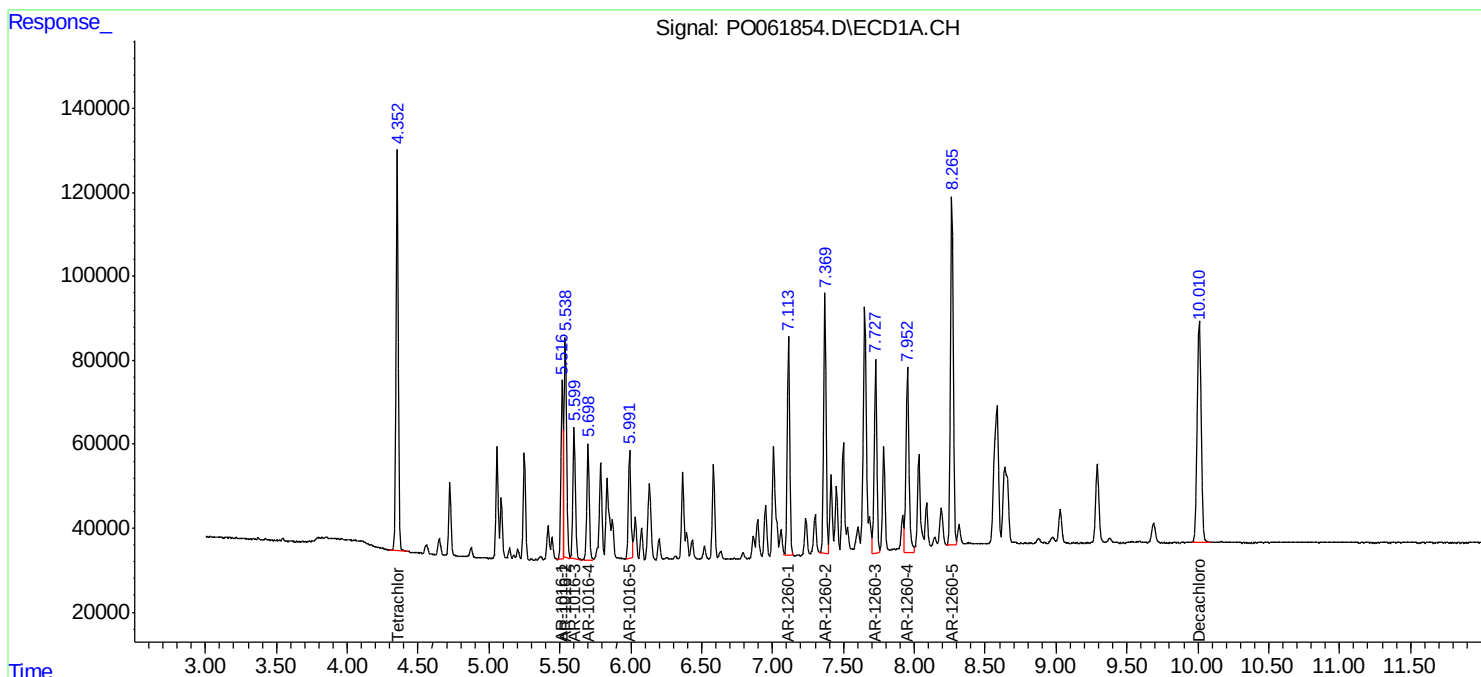
Instrument :
ECD_O
ClientSampled :
PB123814BS

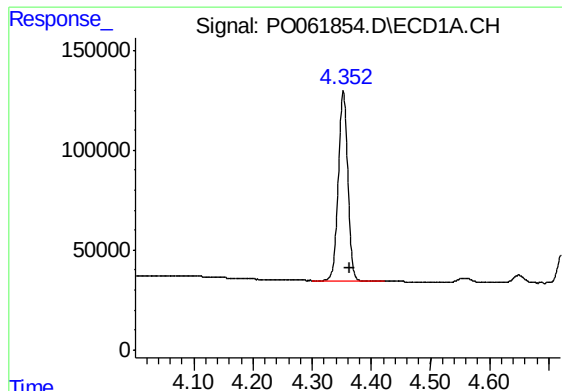
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 10 13:52:09 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100119.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Oct 10 11:46:12 2019
Response 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





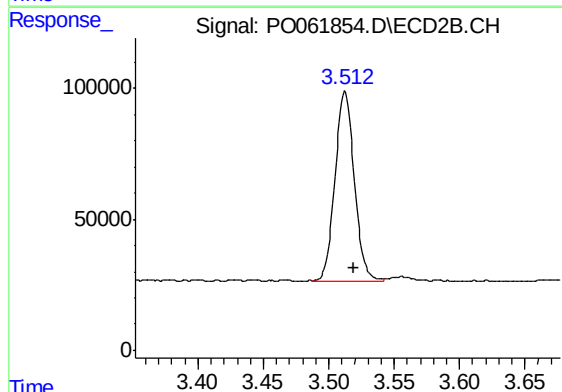
#1 Tetrachloro-m-xylene

R.T.: 4.353 min
Delta R.T.: -0.010 min
Response: 1063053
Conc: 25.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB123814BS

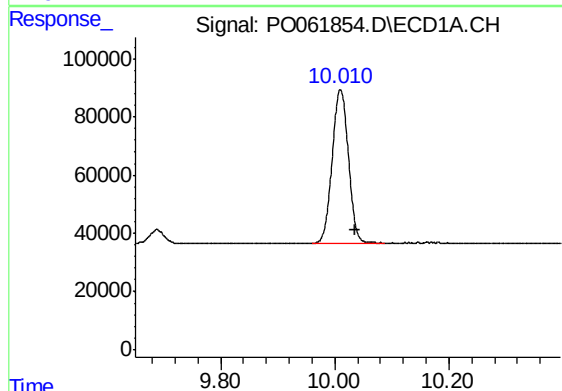
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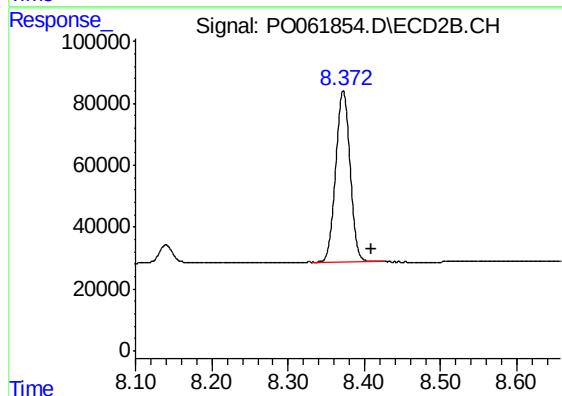
#1 Tetrachloro-m-xylene

R.T.: 3.512 min
Delta R.T.: -0.007 min
Response: 743463
Conc: 22.99 ng/ml



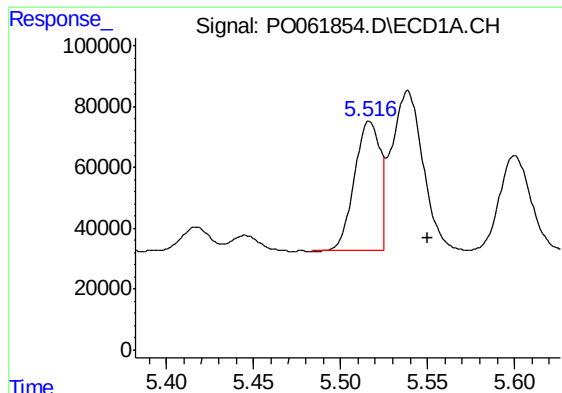
#2 Decachlorobiphenyl

R.T.: 10.010 min
Delta R.T.: -0.026 min
Response: 1037842
Conc: 22.29 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.372 min
Delta R.T.: -0.037 min
Response: 722029
Conc: 22.30 ng/ml m



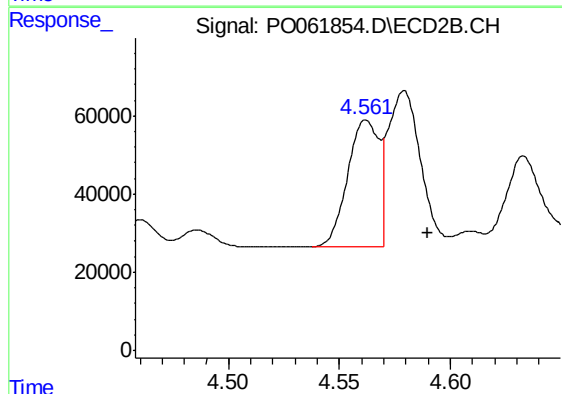
#3 AR-1016-1

R.T.: 5.516 min
Delta R.T.: -0.034 min
Response: 418370
Conc: 228.15 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB123814BS

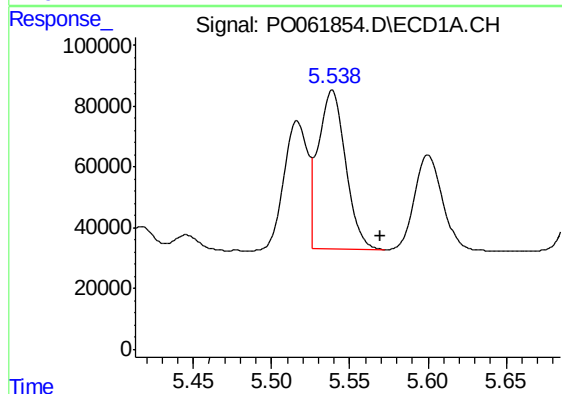
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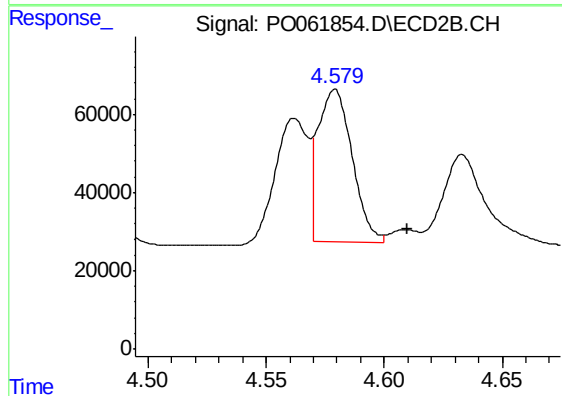
#3 AR-1016-1

R.T.: 4.561 min
Delta R.T.: -0.029 min
Response: 329568
Conc: 245.09 ng/ml m



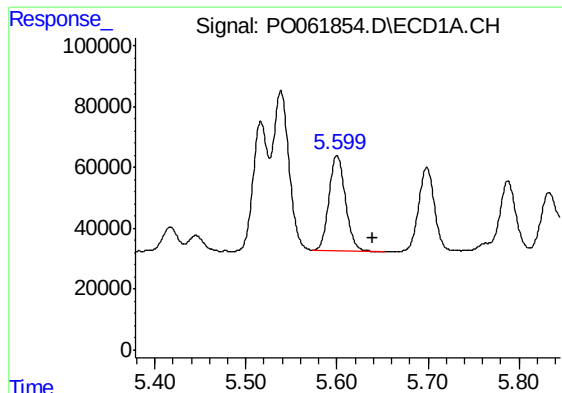
#4 AR-1016-2

R.T.: 5.538 min
Delta R.T.: -0.032 min
Response: 632467
Conc: 244.69 ng/ml m



#4 AR-1016-2

R.T.: 4.579 min
Delta R.T.: -0.031 min
Response: 390663
Conc: 210.79 ng/ml m



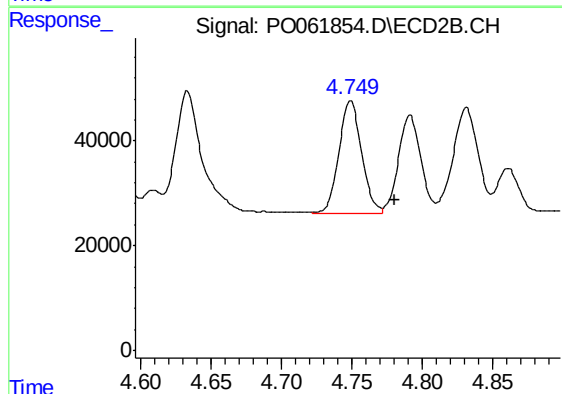
#5 AR-1016-3

R.T.: 5.600 min
Delta R.T.: -0.040 min
Response: 389987
Conc: 242.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB123814BS

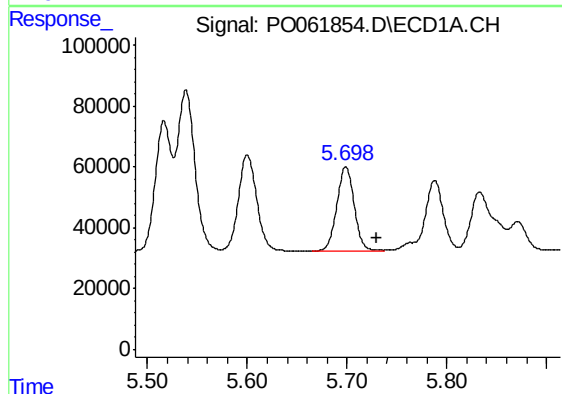
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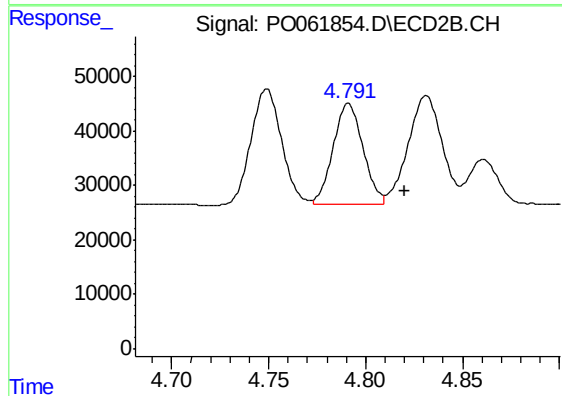
#5 AR-1016-3

R.T.: 4.749 min
Delta R.T.: -0.031 min
Response: 242356
Conc: 241.94 ng/ml m



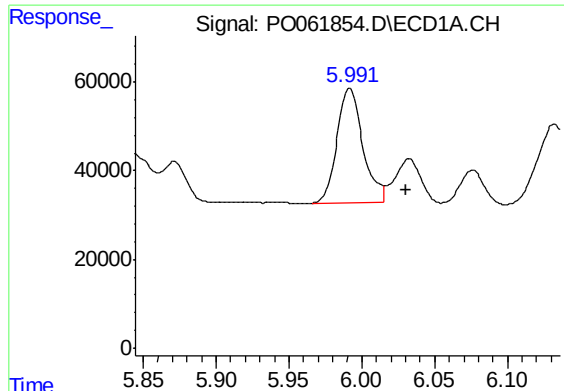
#6 AR-1016-4

R.T.: 5.699 min
Delta R.T.: -0.031 min
Response: 333155
Conc: 249.19 ng/ml



#6 AR-1016-4

R.T.: 4.791 min
Delta R.T.: -0.029 min
Response: 198233
Conc: 228.76 ng/ml m



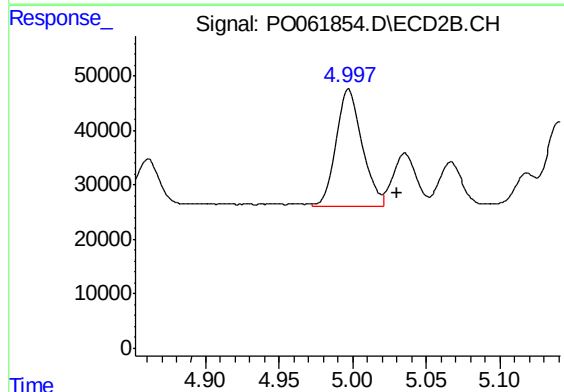
#7 AR-1016-5

R.T.: 5.991 min
Delta R.T.: -0.039 min
Response: 318108
Conc: 231.95 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB123814BS

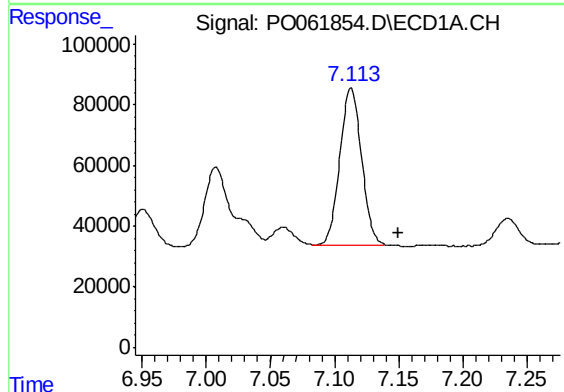
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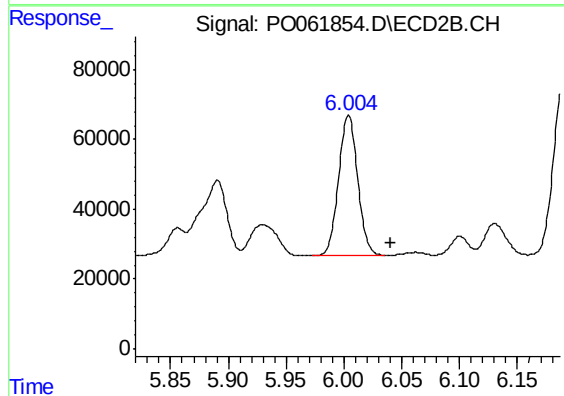
#7 AR-1016-5

R.T.: 4.997 min
Delta R.T.: -0.033 min
Response: 267742
Conc: 234.57 ng/ml m



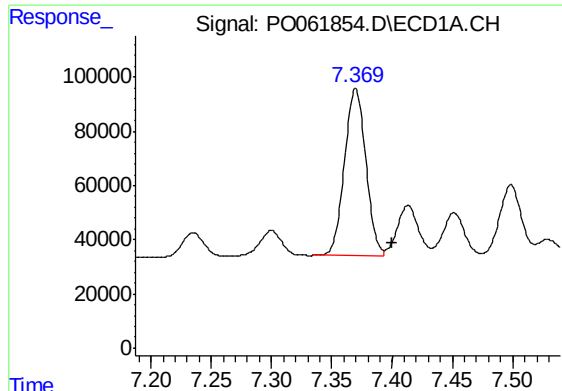
#31 AR-1260-1

R.T.: 7.113 min
Delta R.T.: -0.037 min
Response: 620154
Conc: 237.56 ng/ml m



#31 AR-1260-1

R.T.: 6.004 min
Delta R.T.: -0.036 min
Response: 464849
Conc: 227.89 ng/ml m



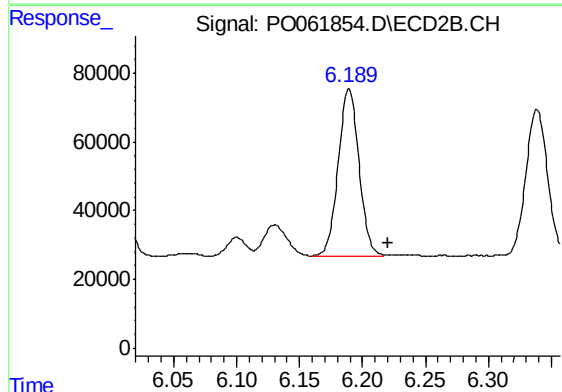
#32 AR-1260-2

R.T.: 7.369 min
Delta R.T.: -0.031 min
Response: 762982
Conc: 239.33 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB123814BS

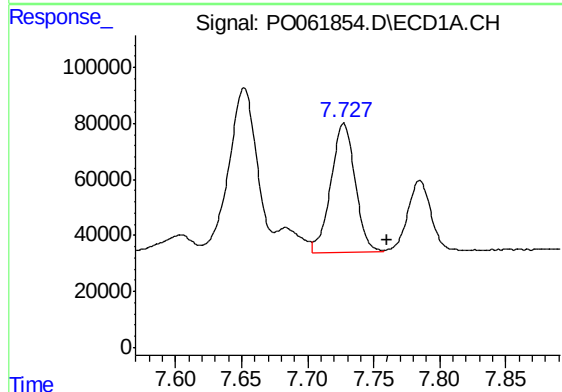
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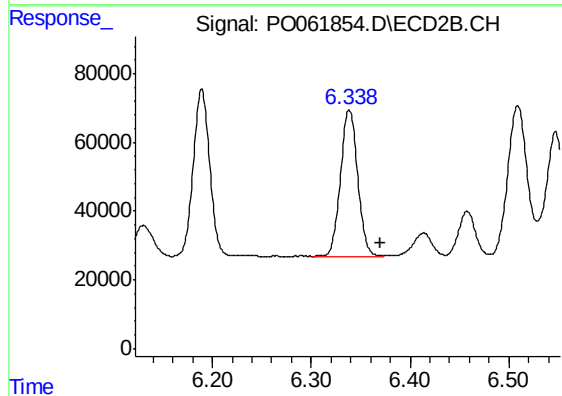
#32 AR-1260-2

R.T.: 6.189 min
Delta R.T.: -0.031 min
Response: 559162
Conc: 232.82 ng/ml m



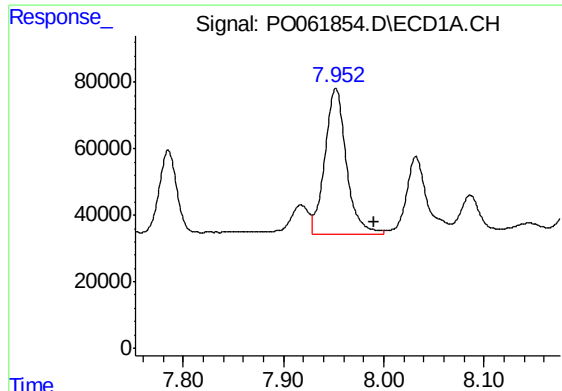
#33 AR-1260-3

R.T.: 7.727 min
Delta R.T.: -0.033 min
Response: 590769
Conc: 245.96 ng/ml m



#33 AR-1260-3

R.T.: 6.339 min
Delta R.T.: -0.031 min
Response: 515016
Conc: 228.58 ng/ml



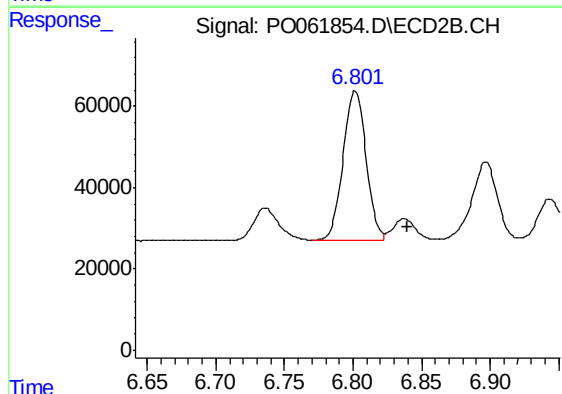
#34 AR-1260-4

R.T.: 7.952 min
Delta R.T.: -0.038 min
Response: 656783
Conc: 245.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB123814BS

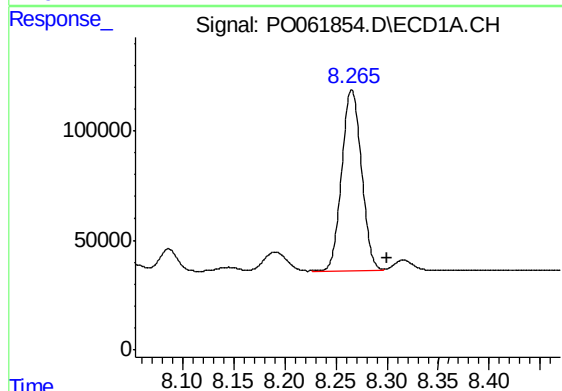
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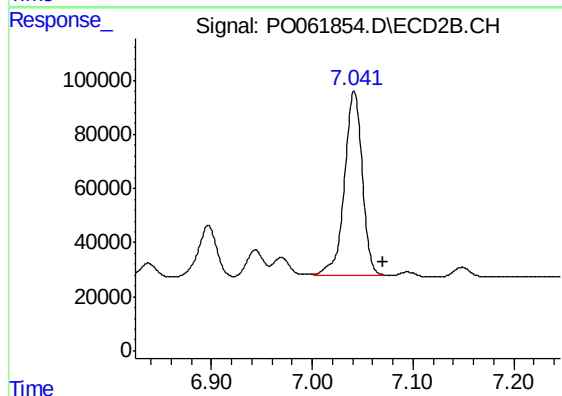
#34 AR-1260-4

R.T.: 6.801 min
Delta R.T.: -0.039 min
Response: 428972
Conc: 232.35 ng/ml m



#35 AR-1260-5

R.T.: 8.265 min
Delta R.T.: -0.035 min
Response: 1116399
Conc: 225.62 ng/ml m



#35 AR-1260-5

R.T.: 7.041 min
Delta R.T.: -0.029 min
Response: 829762
Conc: 213.11 ng/ml m