

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0100719\
 Data File : P0061743.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 Oct 2019 15:15
 Operator : HP/AJ
 Sample : K5213-02MSD
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S-1(5-10)MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 07 15:38:20 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...	4.359	3.518	1033358	753766	25.195	23.308
2)	SA Decachlor...	10.017	8.381	712171	470676	15.292	14.538
Target Compounds							
3)	L1 AR-1016-1	5.522	4.568	486645	341792	265.383	254.184m
4)	L1 AR-1016-2	5.544	4.586	670466	475462	259.386	256.541m
5)	L1 AR-1016-3	5.606	4.756	411944	259749	256.433	259.303
6)	L1 AR-1016-4	5.704	4.798	349496	208629	261.414	240.755
7)	L1 AR-1016-5	5.996	5.004	332256	265897	242.270	232.949
31)	L7 AR-1260-1	7.117	6.012	673697	484035	258.068	237.296
32)	L7 AR-1260-2	7.373	6.198	805059	584746	252.528	243.468
33)	L7 AR-1260-3	7.731	6.346	503261	514523	209.529	228.361
34)	L7 AR-1260-4	7.957	6.810	606693	363678	227.052	196.986
35)	L7 AR-1260-5	8.270	7.050	1048959	783288	211.991	201.172

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100719\
Data File : PO061743.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 07 Oct 2019 15:15
Operator : HP/AJ
Sample : K5213-02MSD
Misc :
ALS Vial : 16 Sample Multiplier: 1

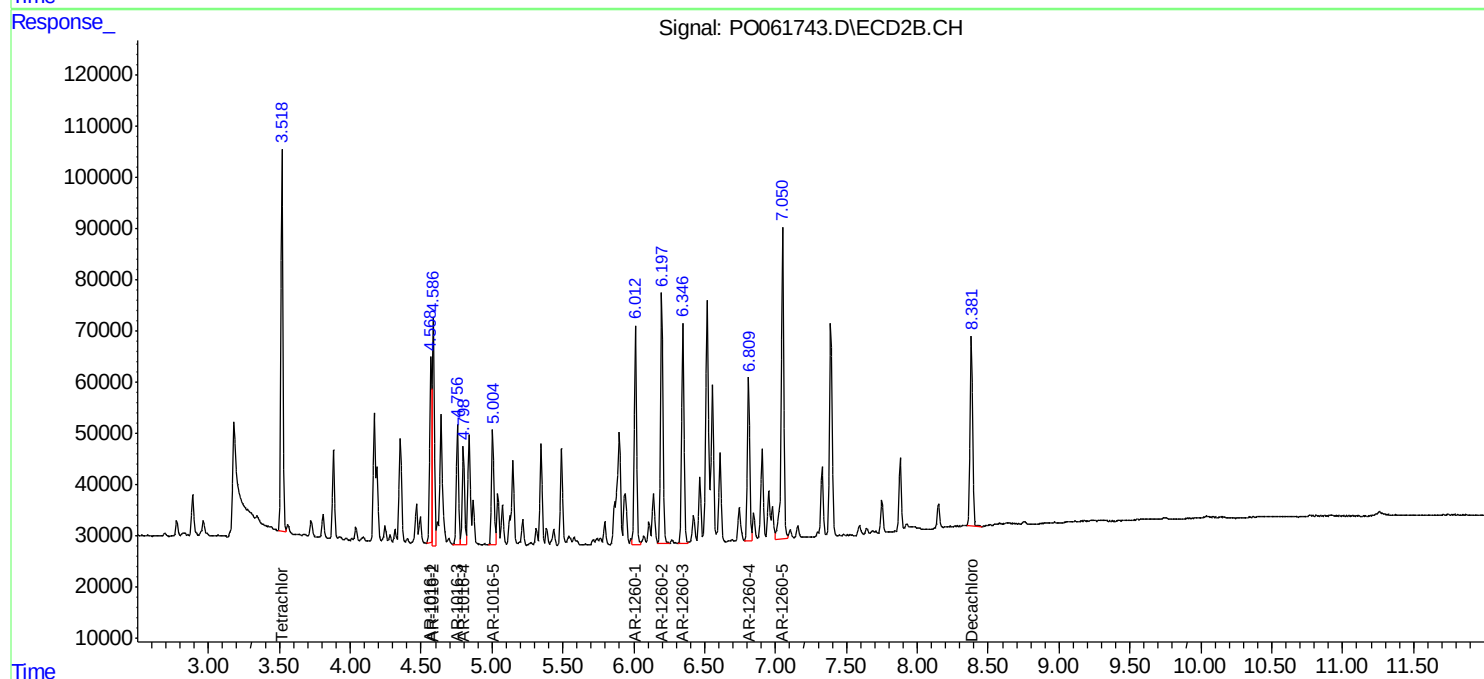
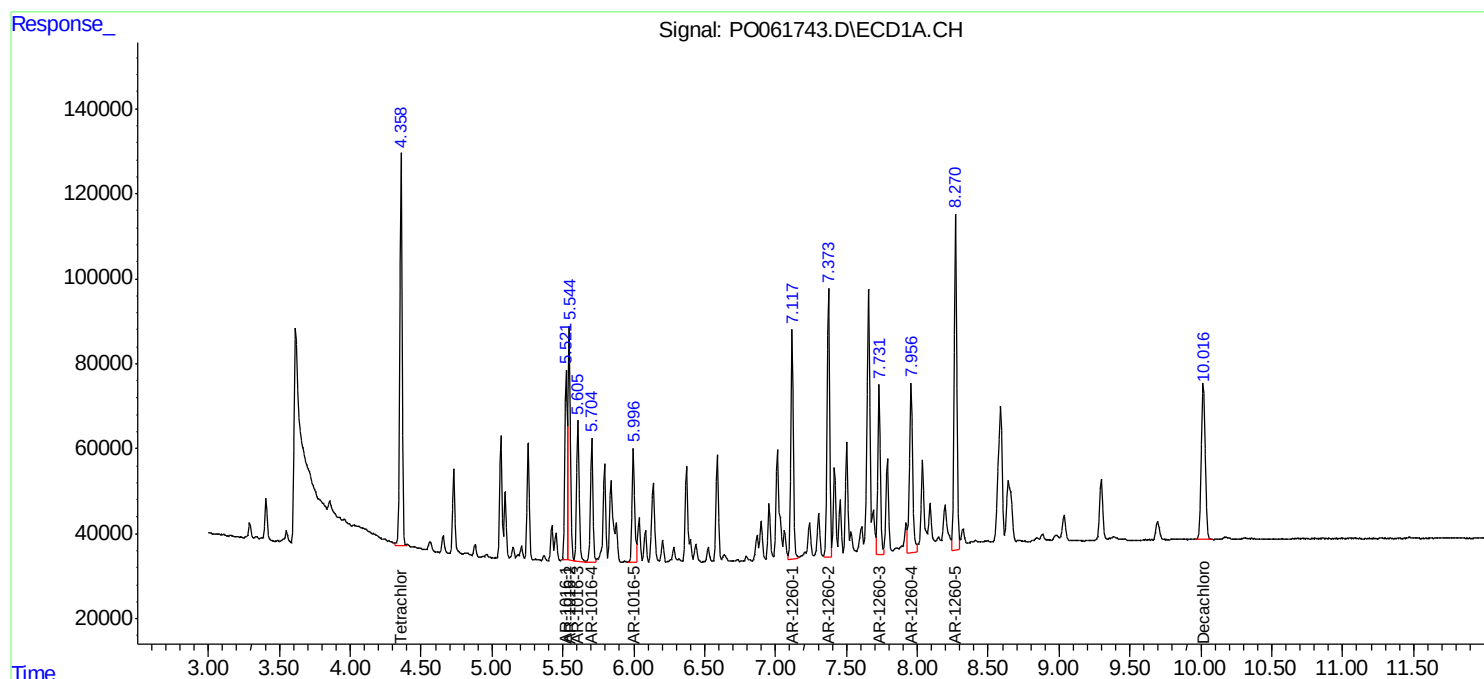
Instrument :
ECD_O
ClientSampled :
S-1(5-10)MSD

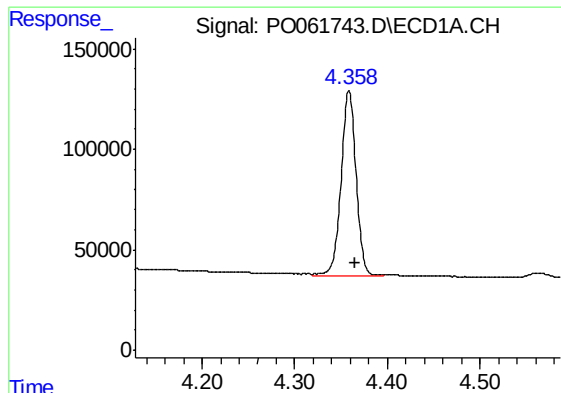
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 07 15:38:20 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100119.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 01 15:34:04 2019
Response 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





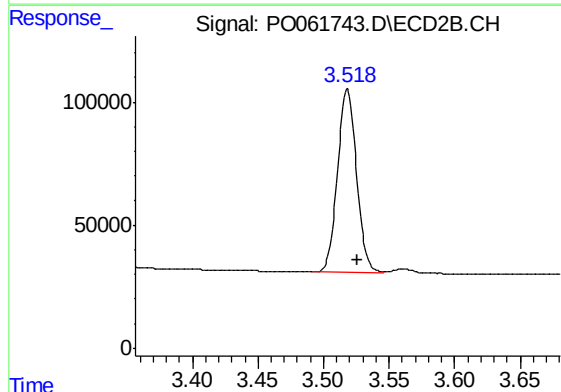
#1 Tetrachloro-m-xylene

R.T.: 4.359 min
Delta R.T.: -0.006 min
Response: 1033358
Conc: 25.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
S-1(5-10)MSD

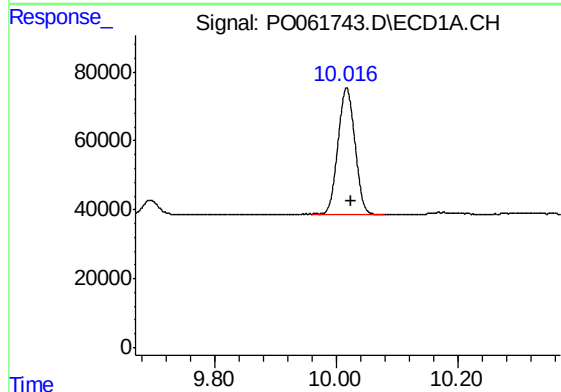
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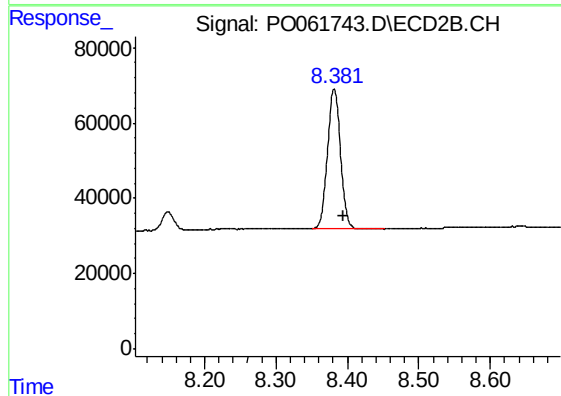
#1 Tetrachloro-m-xylene

R.T.: 3.518 min
Delta R.T.: -0.007 min
Response: 753766
Conc: 23.31 ng/ml



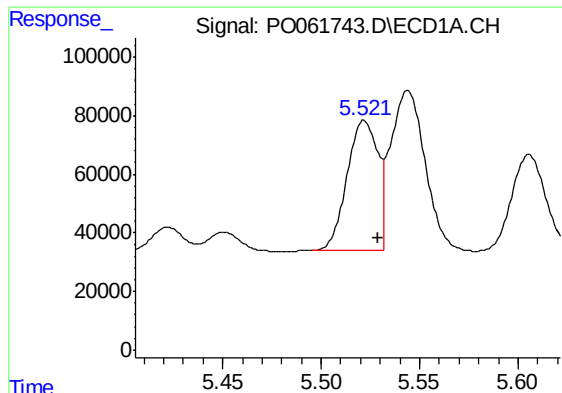
#2 Decachlorobiphenyl

R.T.: 10.017 min
Delta R.T.: -0.008 min
Response: 712171
Conc: 15.29 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.381 min
Delta R.T.: -0.012 min
Response: 470676
Conc: 14.54 ng/ml



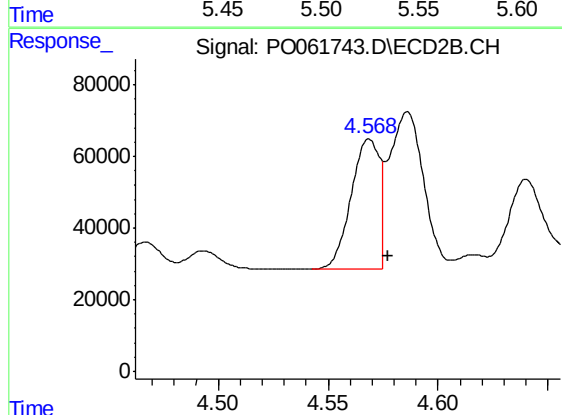
#3 AR-1016-1

R.T.: 5.522 min
Delta R.T.: -0.007 min
Response: 486645
Conc: 265.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
S-1(5-10)MSD

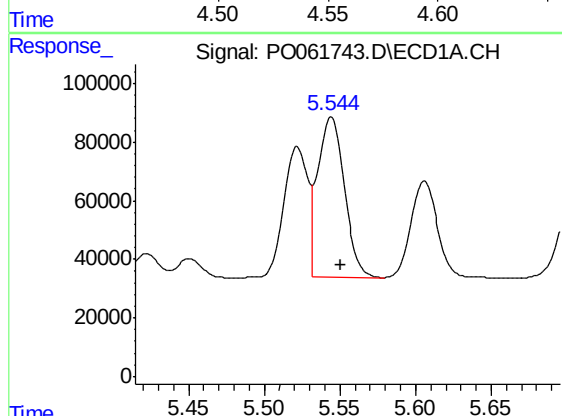
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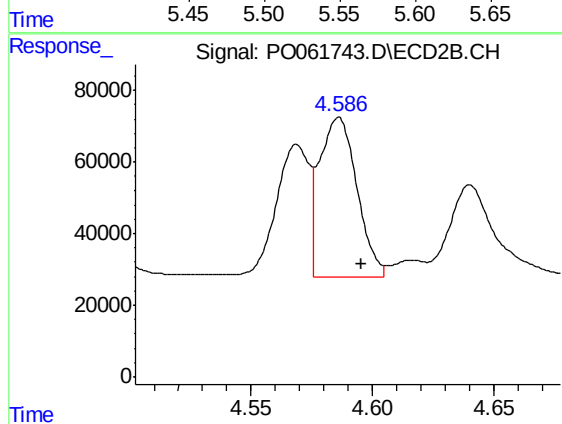
#3 AR-1016-1

R.T.: 4.568 min
Delta R.T.: -0.009 min
Response: 341792
Conc: 254.18 ng/ml m



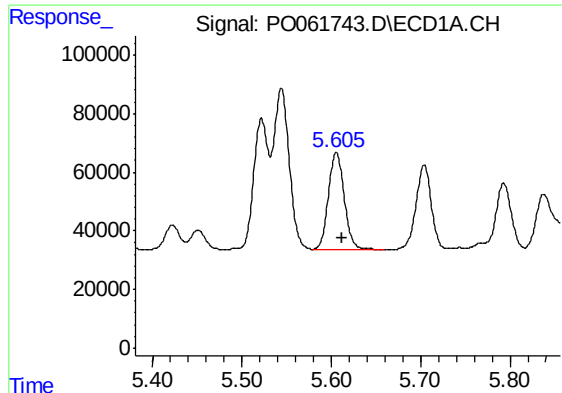
#4 AR-1016-2

R.T.: 5.544 min
Delta R.T.: -0.007 min
Response: 670466
Conc: 259.39 ng/ml



#4 AR-1016-2

R.T.: 4.586 min
Delta R.T.: -0.009 min
Response: 475462
Conc: 256.54 ng/ml m



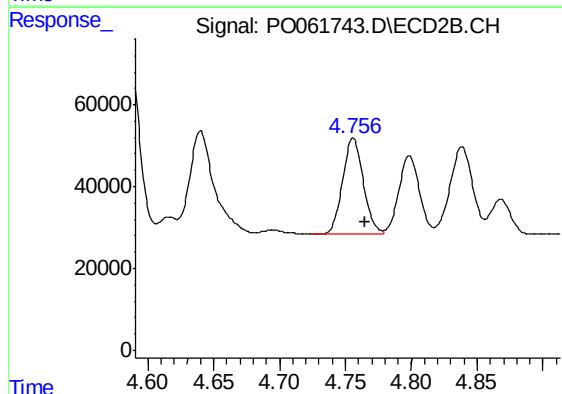
#5 AR-1016-3

R.T.: 5.606 min
Delta R.T.: -0.007 min
Response: 411944
Conc: 256.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
S-1(5-10)MSD

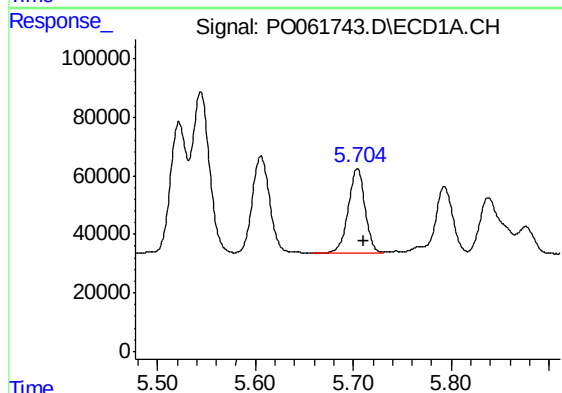
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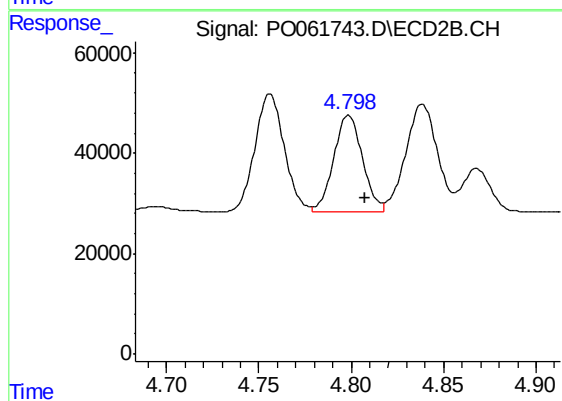
#5 AR-1016-3

R.T.: 4.756 min
Delta R.T.: -0.009 min
Response: 259749
Conc: 259.30 ng/ml



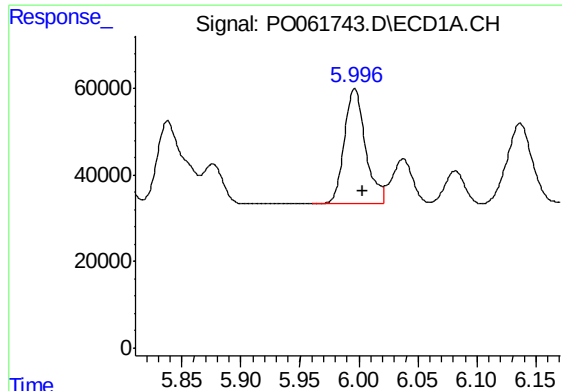
#6 AR-1016-4

R.T.: 5.704 min
Delta R.T.: -0.007 min
Response: 349496
Conc: 261.41 ng/ml



#6 AR-1016-4

R.T.: 4.798 min
Delta R.T.: -0.009 min
Response: 208629
Conc: 240.75 ng/ml



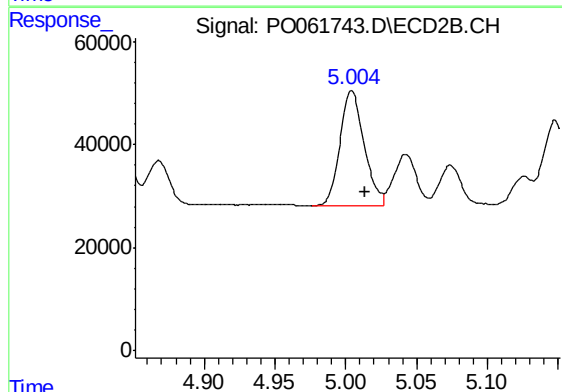
#7 AR-1016-5

R.T.: 5.996 min
Delta R.T.: -0.007 min
Response: 332256
Conc: 242.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
S-1(5-10)MSD

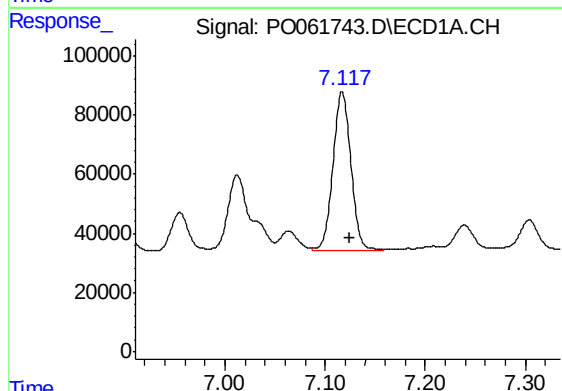
Manual Integrations
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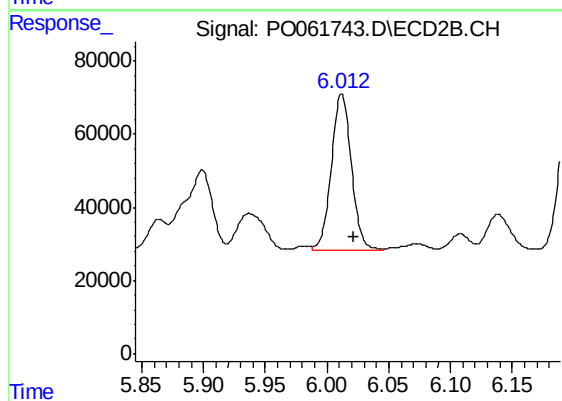
#7 AR-1016-5

R.T.: 5.004 min
Delta R.T.: -0.009 min
Response: 265897
Conc: 232.95 ng/ml



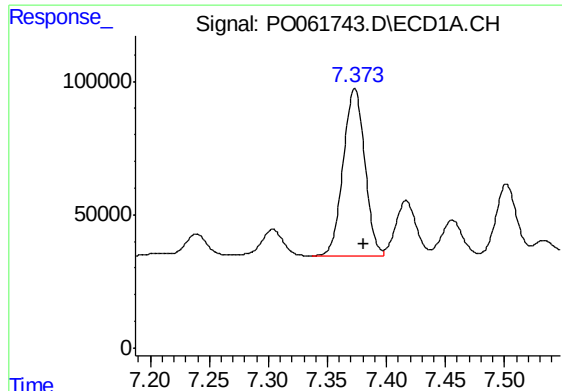
#31 AR-1260-1

R.T.: 7.117 min
Delta R.T.: -0.008 min
Response: 673697
Conc: 258.07 ng/ml



#31 AR-1260-1

R.T.: 6.012 min
Delta R.T.: -0.009 min
Response: 484035
Conc: 237.30 ng/ml



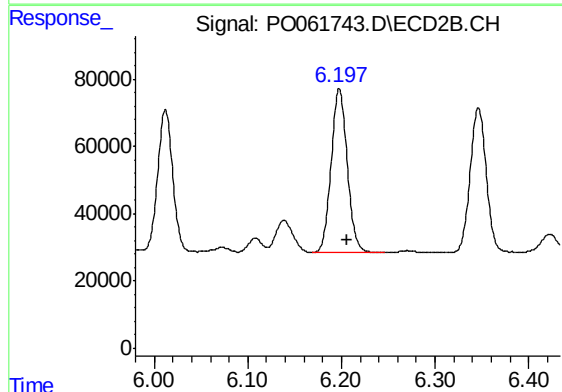
#32 AR-1260-2

R.T.: 7.373 min
Delta R.T.: -0.008 min
Response: 805059
Conc: 252.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
S-1(5-10)MSD

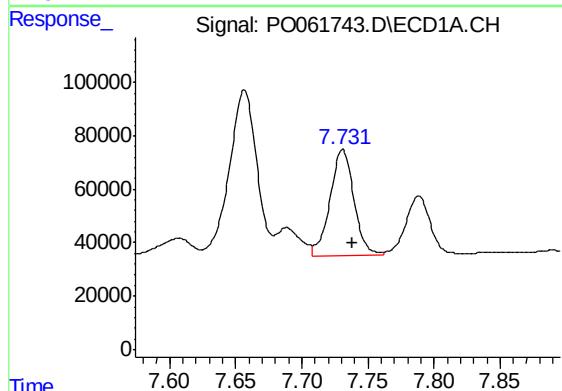
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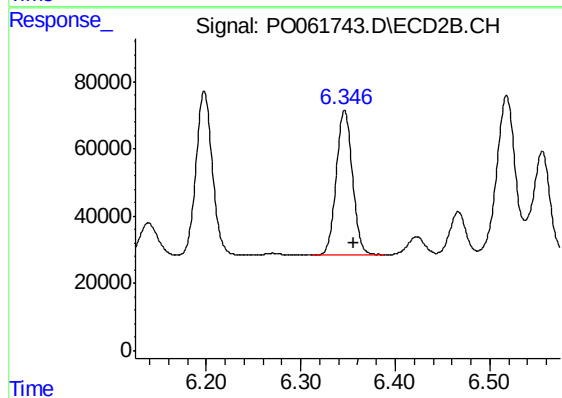
#32 AR-1260-2

R.T.: 6.198 min
Delta R.T.: -0.009 min
Response: 584746
Conc: 243.47 ng/ml



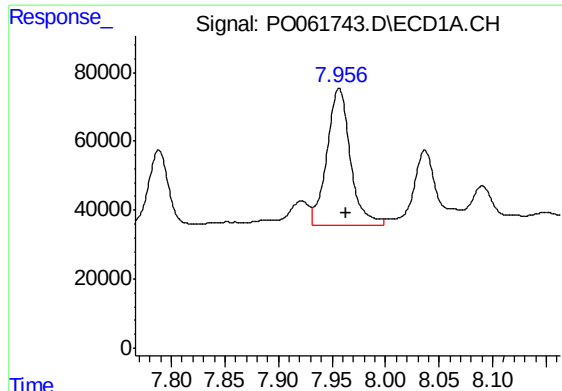
#33 AR-1260-3

R.T.: 7.731 min
Delta R.T.: -0.007 min
Response: 503261
Conc: 209.53 ng/ml



#33 AR-1260-3

R.T.: 6.346 min
Delta R.T.: -0.010 min
Response: 514523
Conc: 228.36 ng/ml



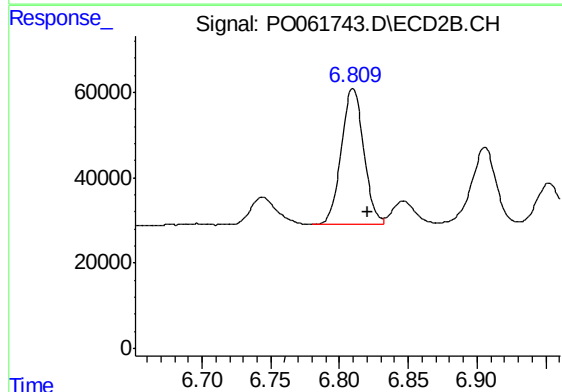
#34 AR-1260-4

R.T.: 7.957 min
Delta R.T.: -0.007 min
Response: 606693
Conc: 227.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
S-1(5-10)MSD

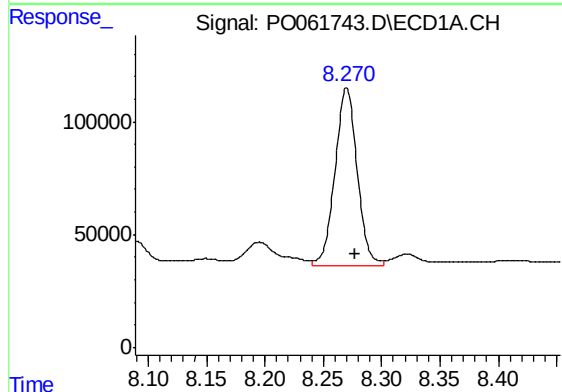
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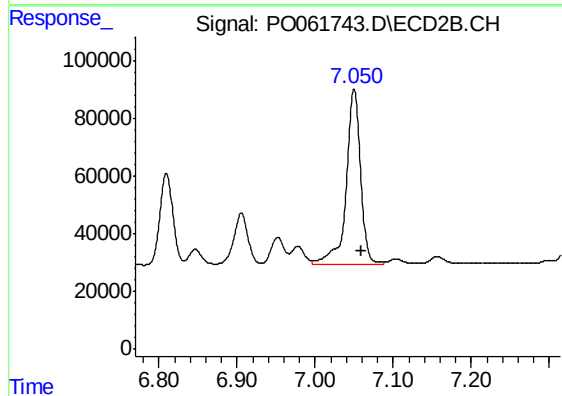
#34 AR-1260-4

R.T.: 6.810 min
Delta R.T.: -0.010 min
Response: 363678
Conc: 196.99 ng/ml



#35 AR-1260-5

R.T.: 8.270 min
Delta R.T.: -0.007 min
Response: 1048959
Conc: 211.99 ng/ml



#35 AR-1260-5

R.T.: 7.050 min
Delta R.T.: -0.010 min
Response: 783288
Conc: 201.17 ng/ml