

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0070819\
 Data File : P0057749.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 Jul 2019 18:39
 Operator : SM/SJ
 Sample : PB121184BS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB121184BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 09 01:20:17 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0062419.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jun 24 14:02:43 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...	4.211	3.546	779844	703045	19.853	19.994
2)	SA Decachlor...	9.740	8.457	1161574	810327	20.656	21.663
Target Compounds							
3)	L1 AR-1016-1	5.369	4.608	358782	287030	202.993m	214.685m
4)	L1 AR-1016-2	5.390	4.626	487179	389306	189.050m	199.964m
5)	L1 AR-1016-3	5.451	4.799	312923	213591	200.739	201.741m
6)	L1 AR-1016-4	5.549	4.841	272397	175712	210.055m	197.495m
7)	L1 AR-1016-5	5.838	5.051	263984	228683	193.134m	200.177m
31)	L7 AR-1260-1	6.951	6.069	634913	494859	229.097	231.211
32)	L7 AR-1260-2	7.207	6.256	858806	632264	232.954m	230.449
33)	L7 AR-1260-3	7.562	6.407	618246	564941	203.495	231.391
34)	L7 AR-1260-4	7.787	6.872	610368	429585	201.260	206.329
35)	L7 AR-1260-5	8.093	7.115	1245196	966885	199.118m	190.627

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

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Acq On : 08 Jul 2019 18:39
Operator : SM/SJ
Sample : PB121184BS
Misc :
ALS Vial : 9 Sample Multiplier: 1

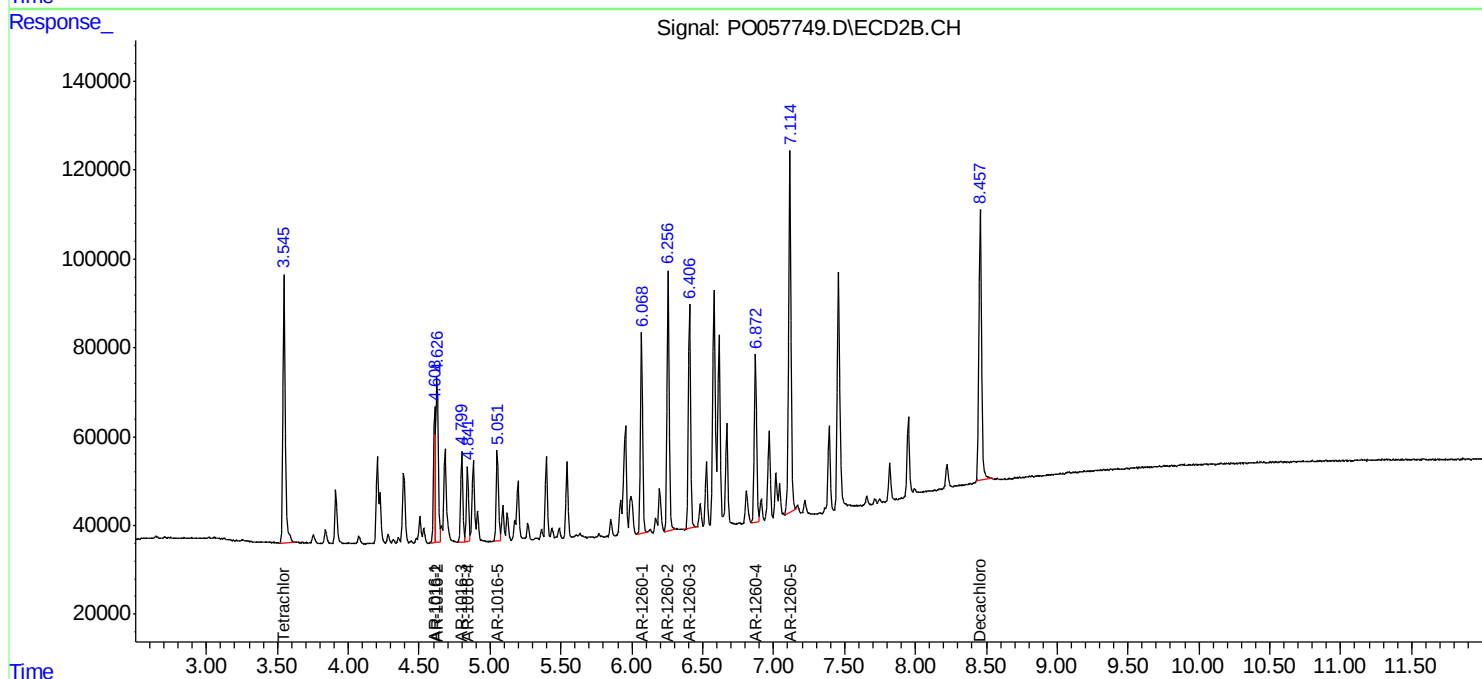
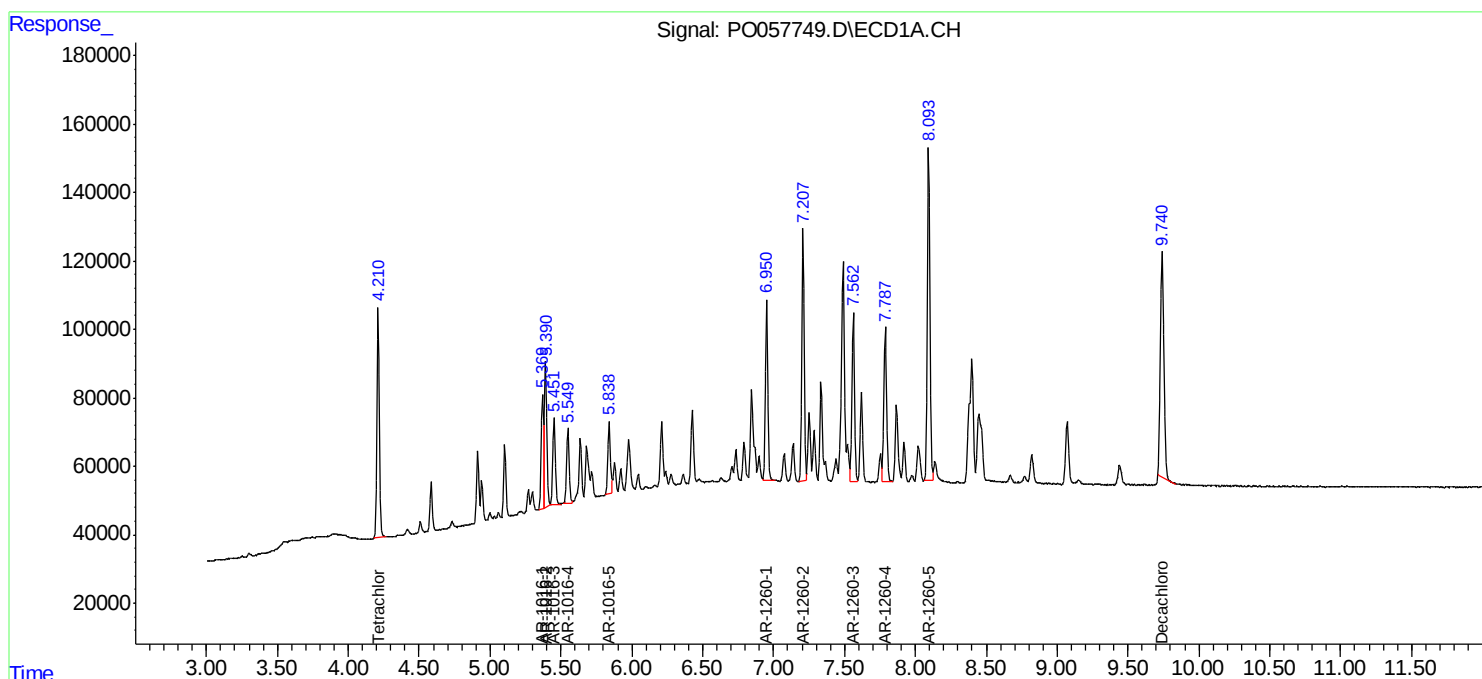
Instrument :
ECD_O
ClientSampleId :
PB121184BS

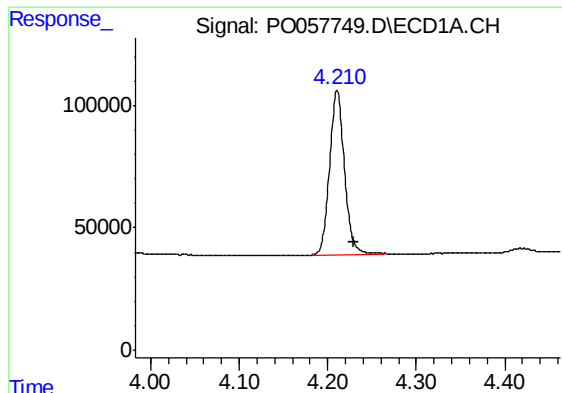
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 09 01:20:17 2019
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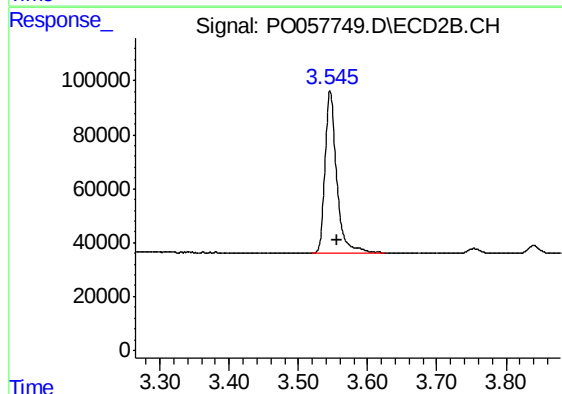
#1 Tetrachloro-m-xylene

R.T.: 4.211 min
Delta R.T.: -0.019 min
Response: 779844
Conc: 19.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121184BS

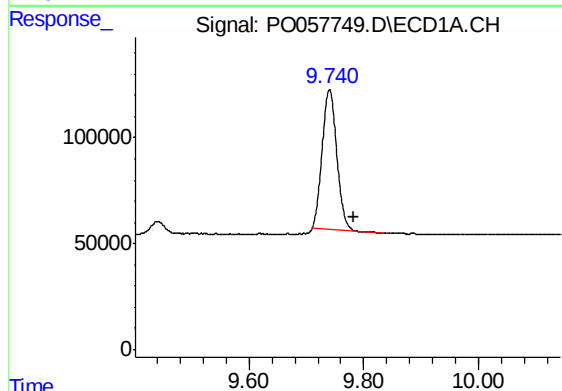
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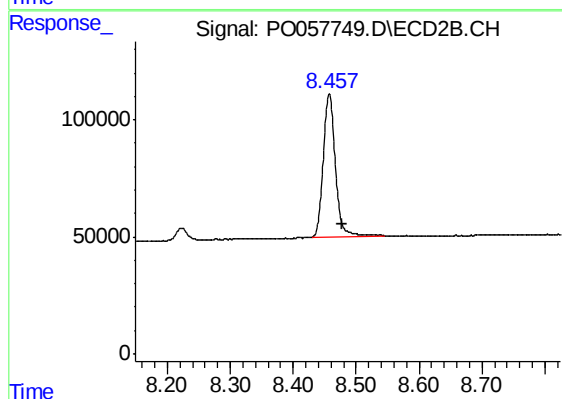
#1 Tetrachloro-m-xylene

R.T.: 3.546 min
Delta R.T.: -0.009 min
Response: 703045
Conc: 19.99 ng/ml



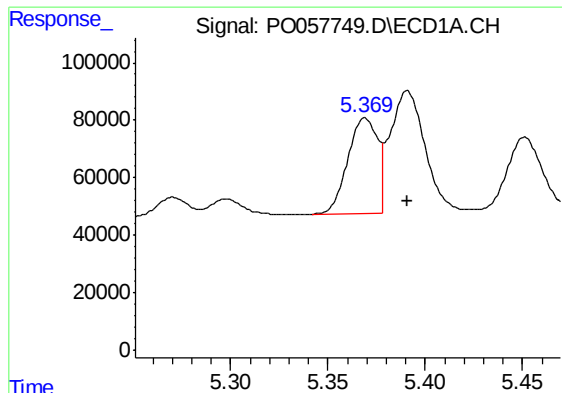
#2 Decachlorobiphenyl

R.T.: 9.740 min
Delta R.T.: -0.041 min
Response: 1161574
Conc: 20.66 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.457 min
Delta R.T.: -0.019 min
Response: 810327
Conc: 21.66 ng/ml



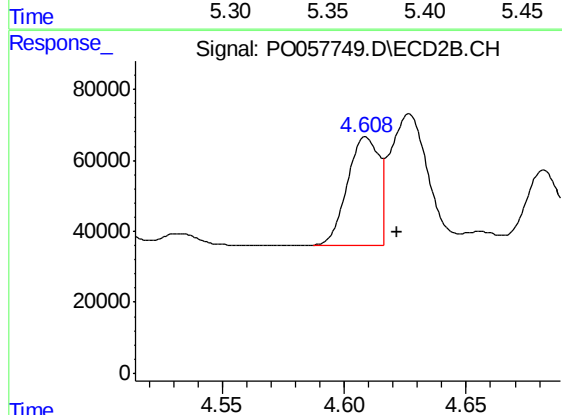
#3 AR-1016-1

R.T.: 5.369 min
Delta R.T.: -0.022 min
Response: 358782
Conc: 202.99 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB121184BS

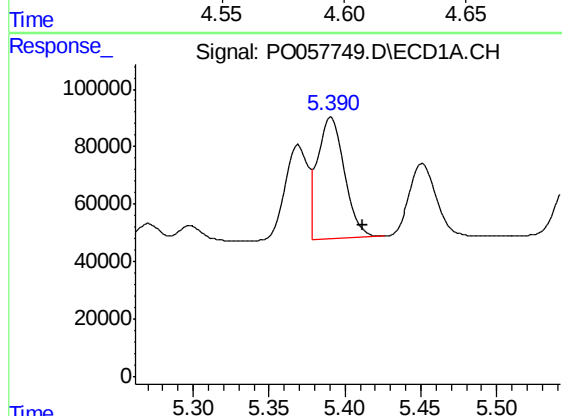
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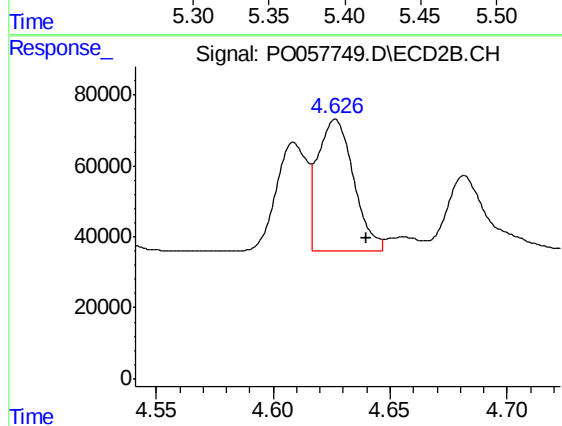
#3 AR-1016-1

R.T.: 4.608 min
Delta R.T.: -0.014 min
Response: 287030
Conc: 214.68 ng/ml m



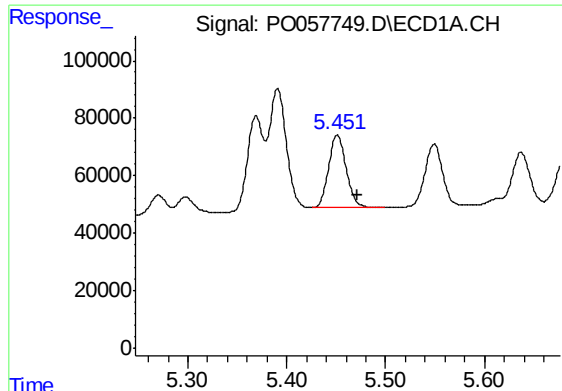
#4 AR-1016-2

R.T.: 5.390 min
Delta R.T.: -0.021 min
Response: 487179
Conc: 189.05 ng/ml m



#4 AR-1016-2

R.T.: 4.626 min
Delta R.T.: -0.013 min
Response: 389306
Conc: 199.96 ng/ml m



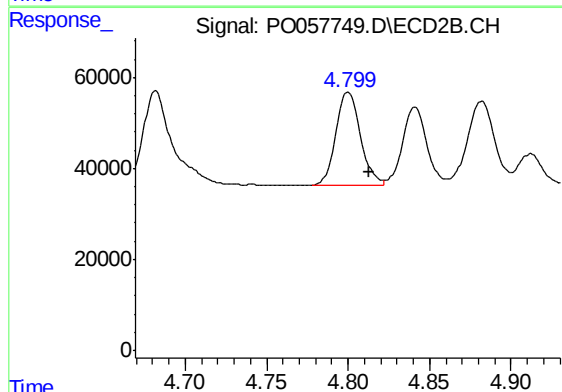
#5 AR-1016-3

R.T.: 5.451 min
Delta R.T.: -0.021 min
Response: 312923
Conc: 200.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121184BS

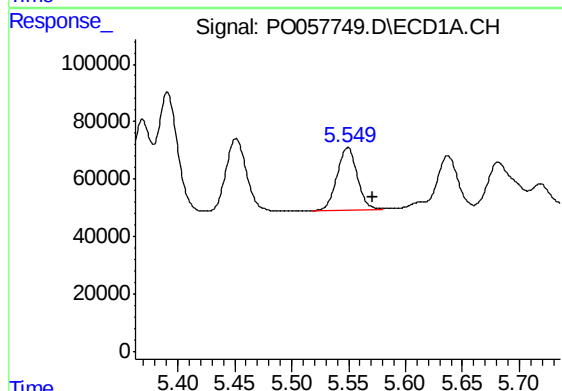
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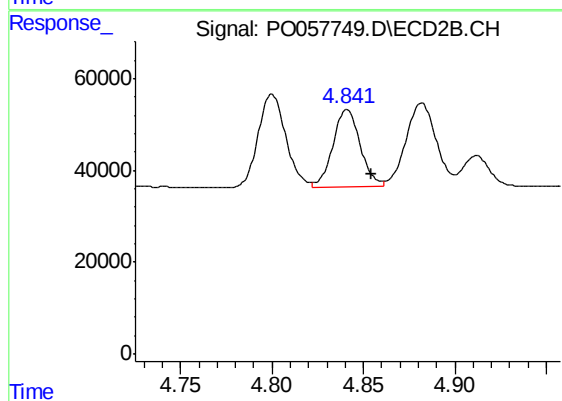
#5 AR-1016-3

R.T.: 4.799 min
Delta R.T.: -0.014 min
Response: 213591
Conc: 201.74 ng/ml m



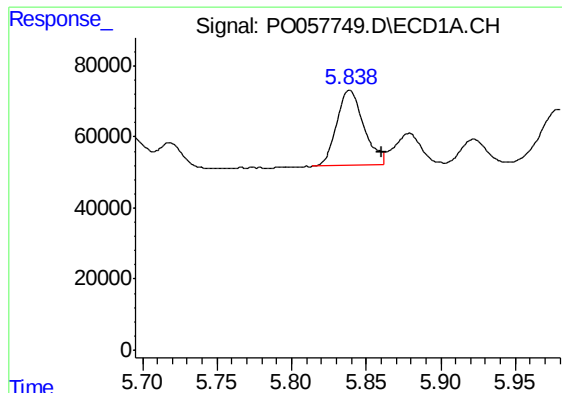
#6 AR-1016-4

R.T.: 5.549 min
Delta R.T.: -0.022 min
Response: 272397
Conc: 210.05 ng/ml m



#6 AR-1016-4

R.T.: 4.841 min
Delta R.T.: -0.014 min
Response: 175712
Conc: 197.50 ng/ml m



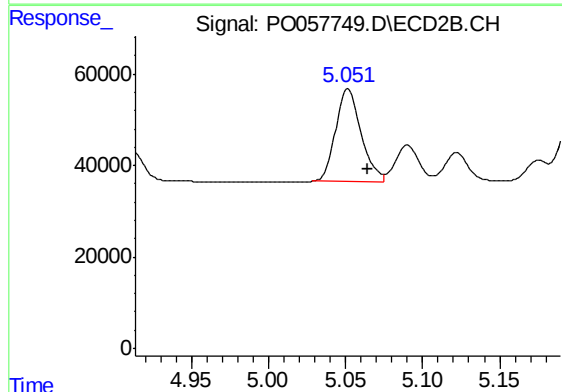
#7 AR-1016-5

R.T.: 5.838 min
Delta R.T.: -0.022 min
Response: 263984
Conc: 193.13 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB121184BS

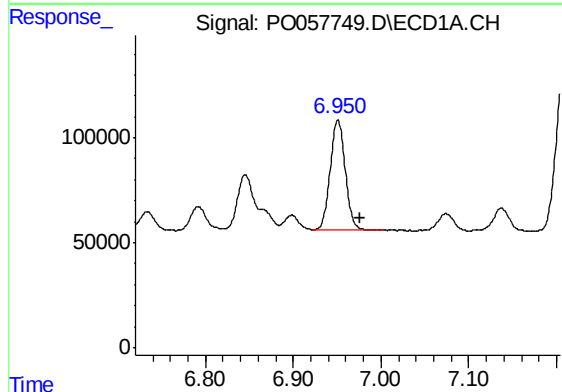
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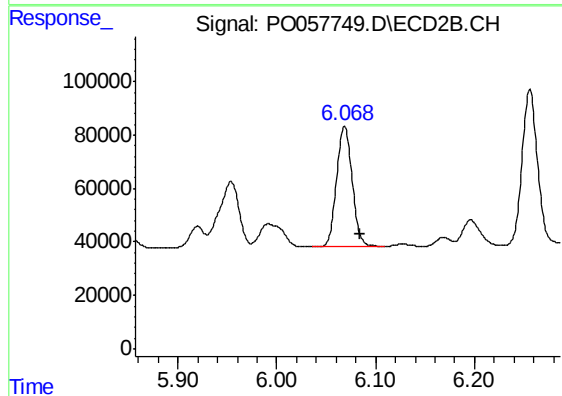
#7 AR-1016-5

R.T.: 5.051 min
Delta R.T.: -0.014 min
Response: 228683
Conc: 200.18 ng/ml m



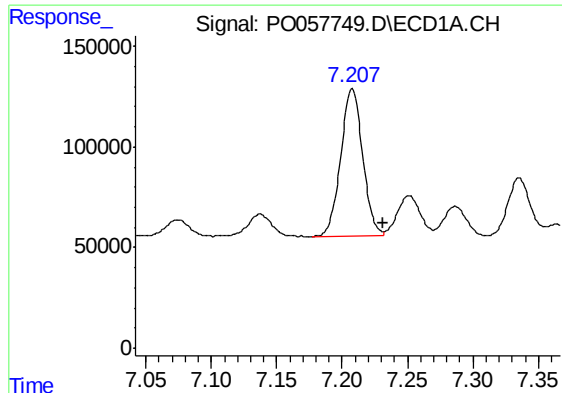
#31 AR-1260-1

R.T.: 6.951 min
Delta R.T.: -0.025 min
Response: 634913
Conc: 229.10 ng/ml



#31 AR-1260-1

R.T.: 6.069 min
Delta R.T.: -0.015 min
Response: 494859
Conc: 231.21 ng/ml



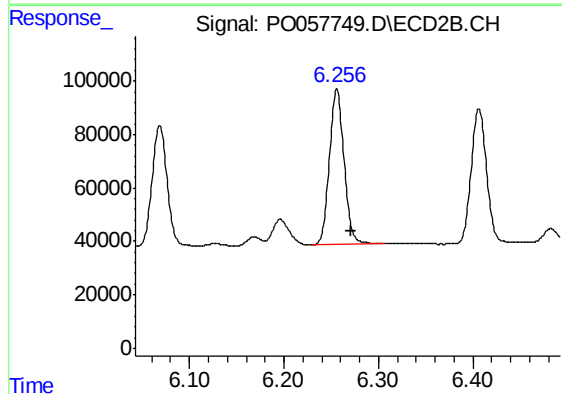
#32 AR-1260-2

R.T.: 7.207 min
Delta R.T.: -0.025 min
Response: 858806
Conc: 232.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121184BS

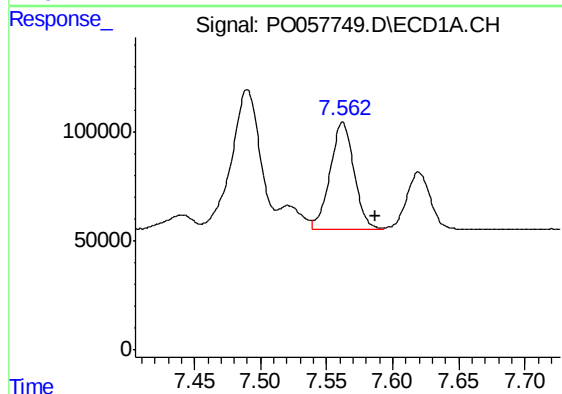
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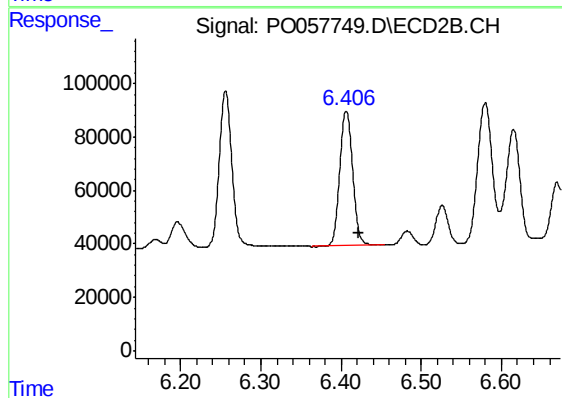
#32 AR-1260-2

R.T.: 6.256 min
Delta R.T.: -0.015 min
Response: 632264
Conc: 230.45 ng/ml



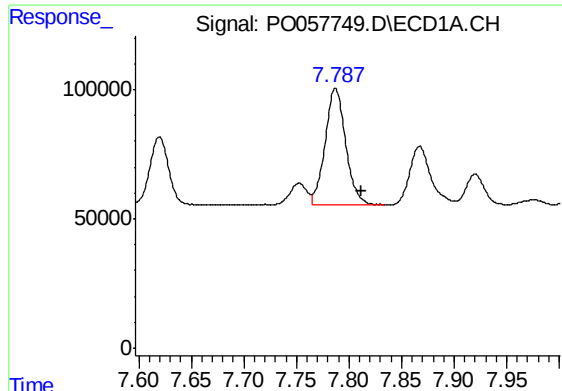
#33 AR-1260-3

R.T.: 7.562 min
Delta R.T.: -0.024 min
Response: 618246
Conc: 203.49 ng/ml



#33 AR-1260-3

R.T.: 6.407 min
Delta R.T.: -0.016 min
Response: 564941
Conc: 231.39 ng/ml



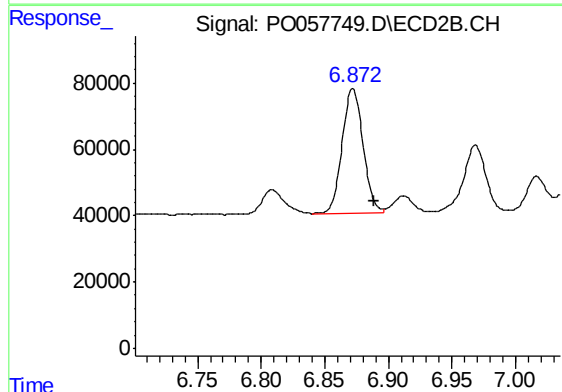
#34 AR-1260-4

R.T.: 7.787 min
Delta R.T.: -0.025 min
Response: 610368
Conc: 201.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121184BS

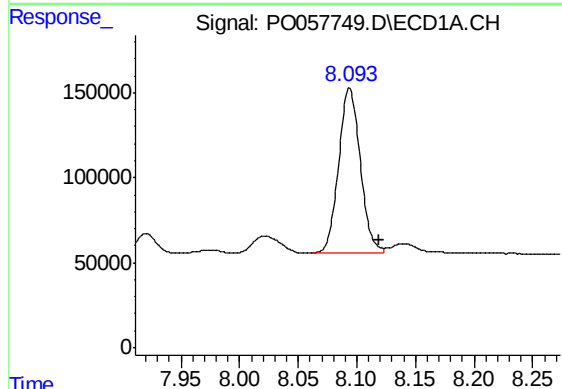
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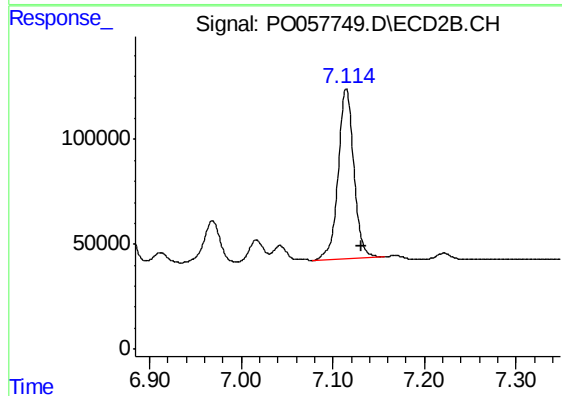
#34 AR-1260-4

R.T.: 6.872 min
Delta R.T.: -0.017 min
Response: 429585
Conc: 206.33 ng/ml



#35 AR-1260-5

R.T.: 8.093 min
Delta R.T.: -0.026 min
Response: 1245196
Conc: 199.12 ng/ml m



#35 AR-1260-5

R.T.: 7.115 min
Delta R.T.: -0.016 min
Response: 966885
Conc: 190.63 ng/ml