

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080619\
 Data File : P0058951.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Aug 2019 20:28
 Operator : SM/AJ
 Sample : K4162-01MSD
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 RT-3407MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 07 02:13:26 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072819.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 27 06:49:05 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...	4.159	3.516	840968	771329	19.927	19.307
2)	SA Decachlor...	9.672	8.400	1100882	795858	20.328	20.162m
Target Compounds							
3)	L1 AR-1016-1	5.315	4.572	369828	289859	197.352m	198.809m
4)	L1 AR-1016-2	5.336	4.590	529221	410390	192.337m	191.182
5)	L1 AR-1016-3	5.397	4.762	322536	223477	189.958	196.770
6)	L1 AR-1016-4	5.495	4.803	276226	176789	197.417	187.415
7)	L1 AR-1016-5	5.785	5.012	279473	215373	195.104	174.896
31)	L7 AR-1260-1	6.897	6.025	638219	502368	221.669	211.075
32)	L7 AR-1260-2	7.154	6.212	879087	599480	211.316	197.894m
33)	L7 AR-1260-3	7.509	6.362	644947	529741	173.188	196.212
34)	L7 AR-1260-4	7.735	6.825	662251	396013	194.335	175.264
35)	L7 AR-1260-5	8.043	7.069	1386883	1002658	188.569	186.183

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080619\
Data File : PO058951.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 06 Aug 2019 20:28
Operator : SM/AJ
Sample : K4162-01MSD
Misc :
ALS Vial : 29 Sample Multiplier: 1

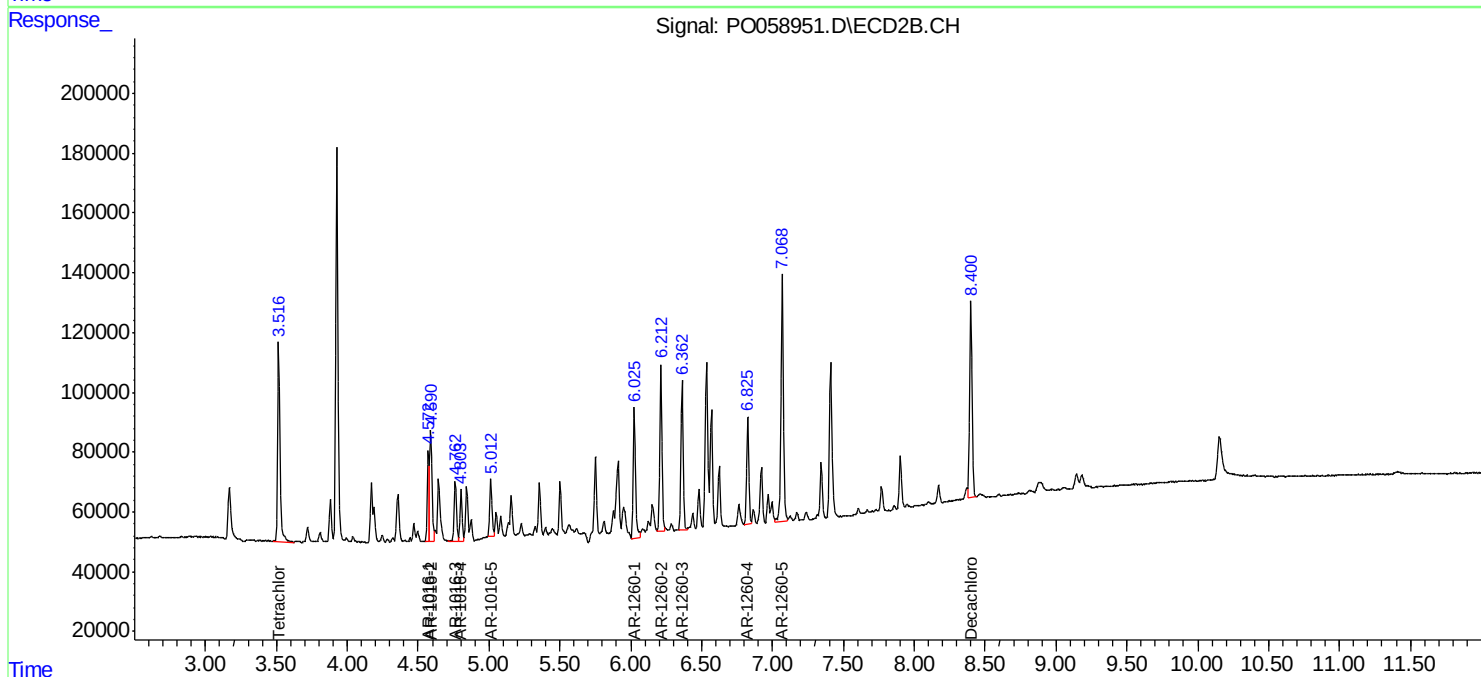
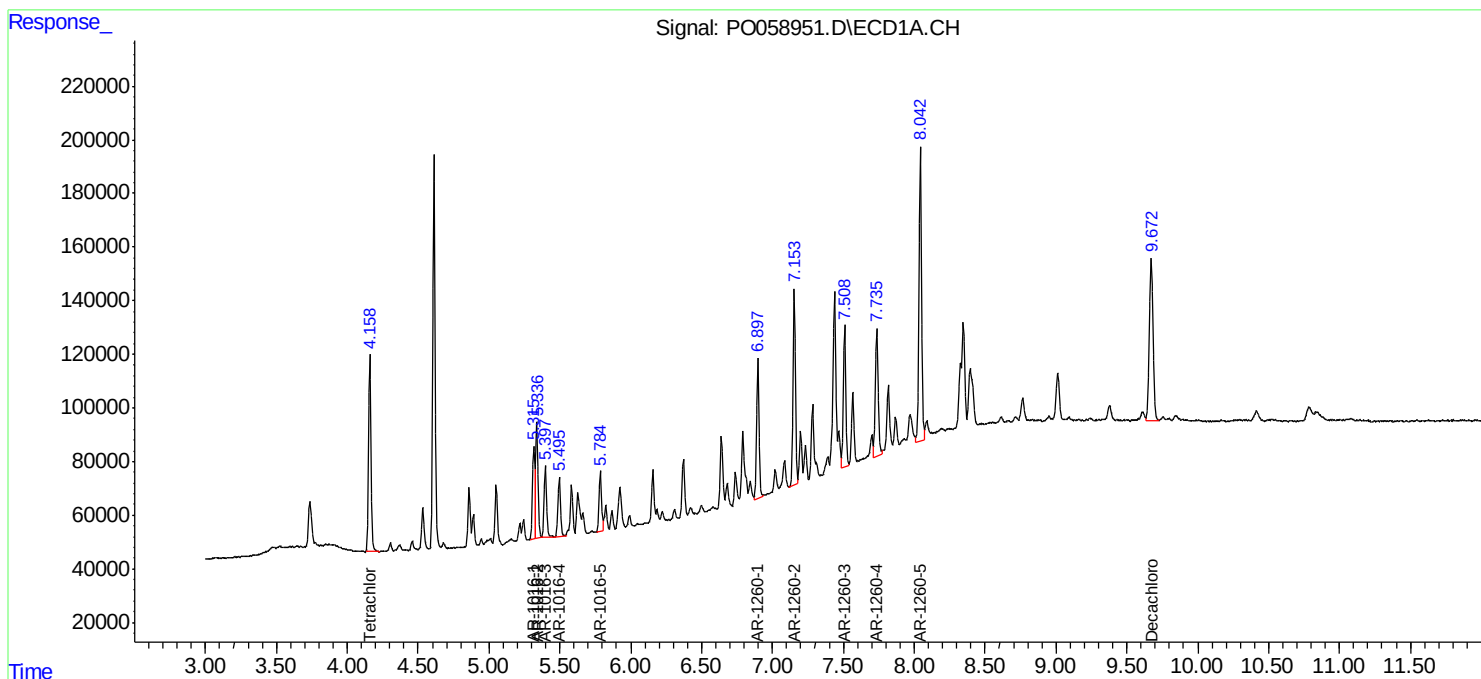
Instrument :
ECD_O
ClientSampleId :
RT-3407MSD

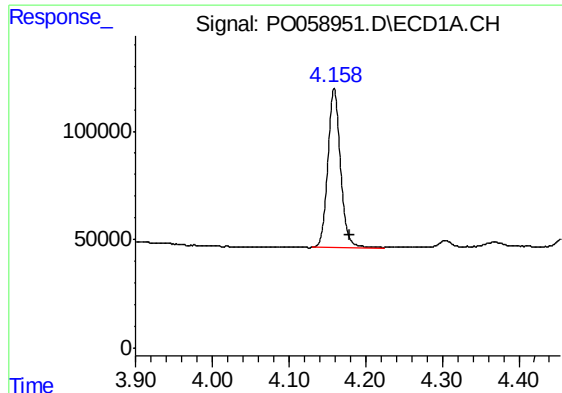
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 07 02:13:26 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072819.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jul 27 06:49:05 2019
Response 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





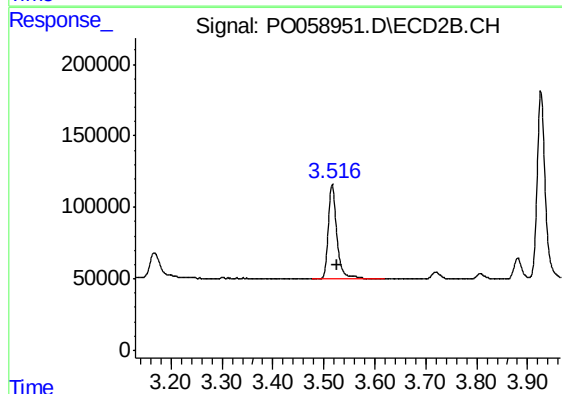
#1 Tetrachloro-m-xylene

R.T.: 4.159 min
Delta R.T.: -0.020 min
Response: 840968
Conc: 19.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
RT-3407MSD

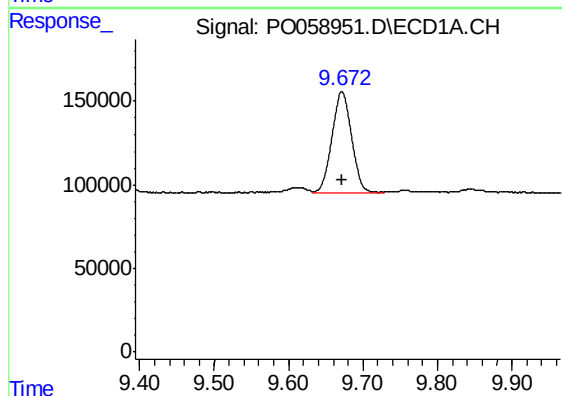
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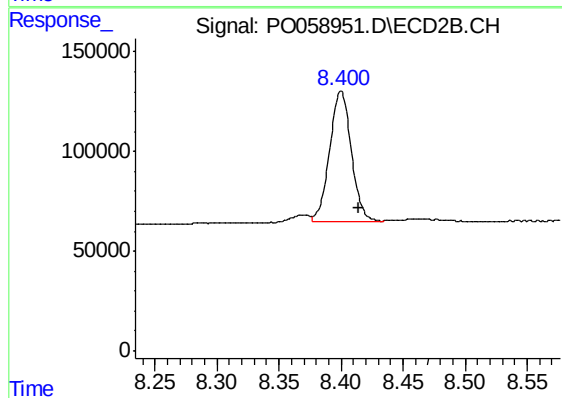
#1 Tetrachloro-m-xylene

R.T.: 3.516 min
Delta R.T.: -0.008 min
Response: 771329
Conc: 19.31 ng/ml



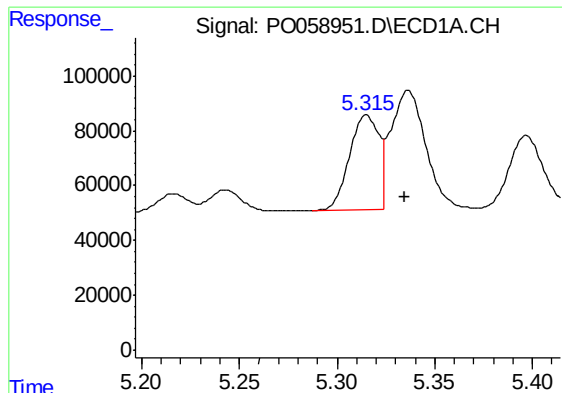
#2 Decachlorobiphenyl

R.T.: 9.672 min
Delta R.T.: 0.000 min
Response: 1100882
Conc: 20.33 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.400 min
Delta R.T.: -0.014 min
Response: 795858
Conc: 20.16 ng/ml m



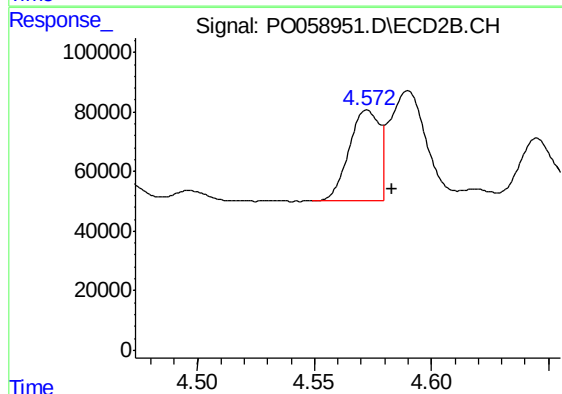
#3 AR-1016-1

R.T.: 5.315 min
Delta R.T.: -0.020 min
Response: 369828
Conc: 197.35 ng/ml m

Instrument :
ECD_O
ClientSampleId :
RT-3407MSD

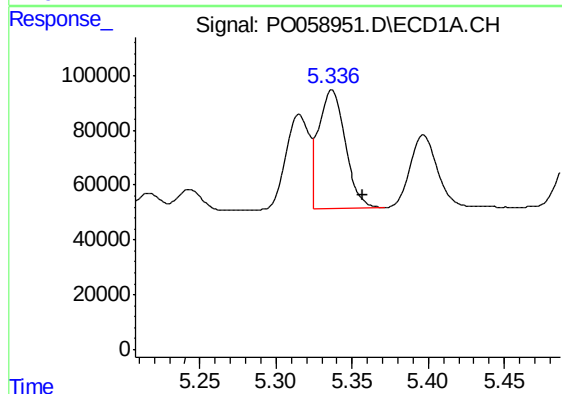
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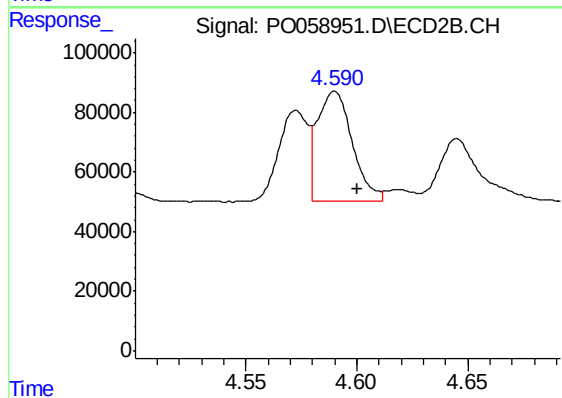
#3 AR-1016-1

R.T.: 4.572 min
Delta R.T.: -0.011 min
Response: 289859
Conc: 198.81 ng/ml m



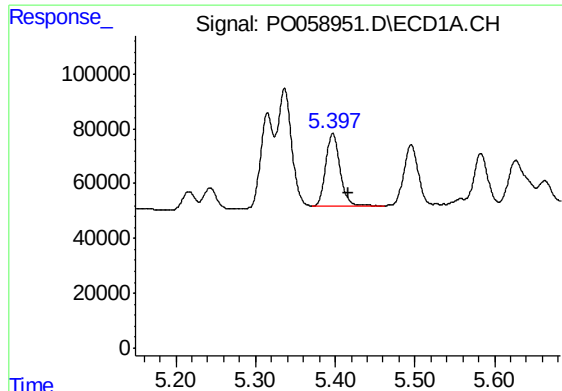
#4 AR-1016-2

R.T.: 5.336 min
Delta R.T.: -0.021 min
Response: 529221
Conc: 192.34 ng/ml m



#4 AR-1016-2

R.T.: 4.590 min
Delta R.T.: -0.011 min
Response: 410390
Conc: 191.18 ng/ml



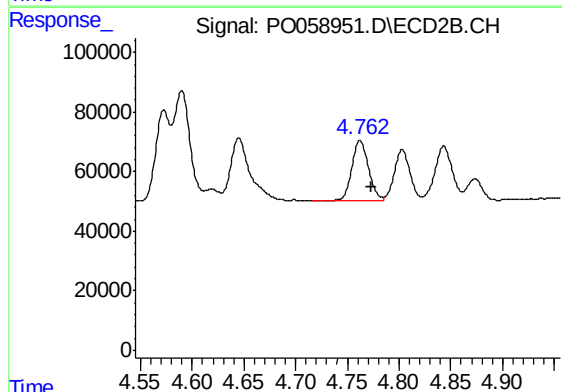
#5 AR-1016-3

R.T.: 5.397 min
Delta R.T.: -0.020 min
Response: 322536
Conc: 189.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
RT-3407MSD

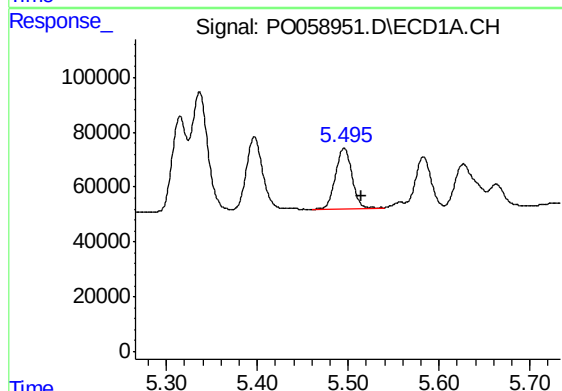
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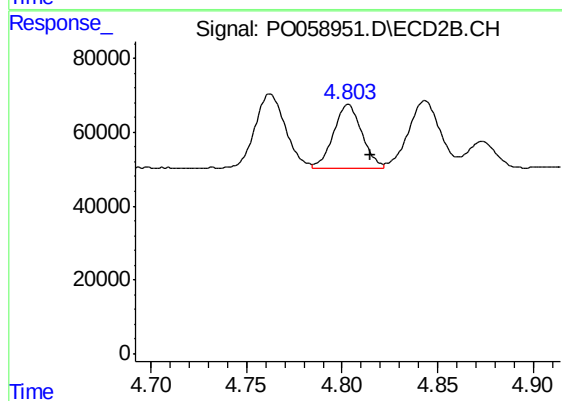
#5 AR-1016-3

R.T.: 4.762 min
Delta R.T.: -0.011 min
Response: 223477
Conc: 196.77 ng/ml



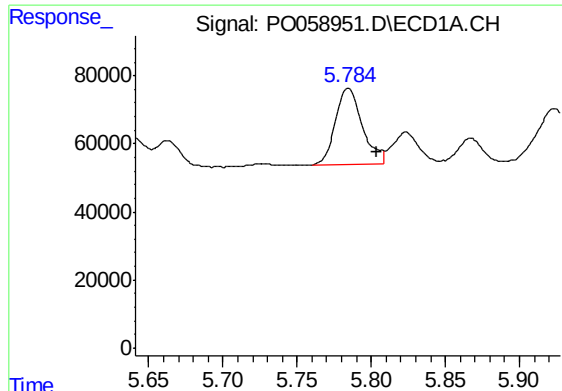
#6 AR-1016-4

R.T.: 5.495 min
Delta R.T.: -0.020 min
Response: 276226
Conc: 197.42 ng/ml



#6 AR-1016-4

R.T.: 4.803 min
Delta R.T.: -0.011 min
Response: 176789
Conc: 187.42 ng/ml



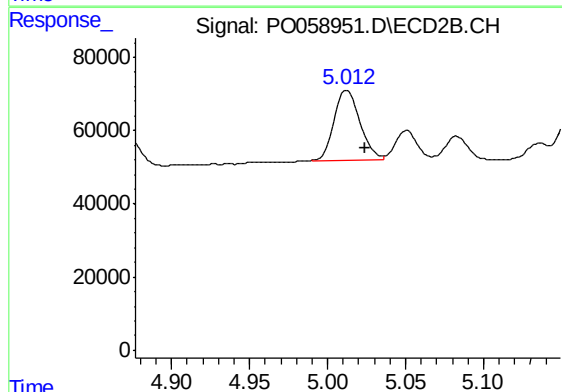
#7 AR-1016-5

R.T.: 5.785 min
Delta R.T.: -0.019 min
Response: 279473
Conc: 195.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
RT-3407MSD

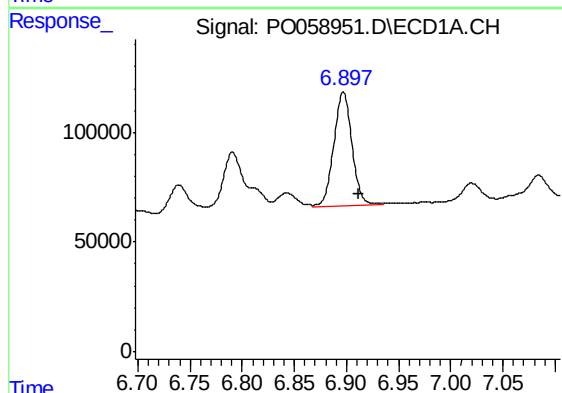
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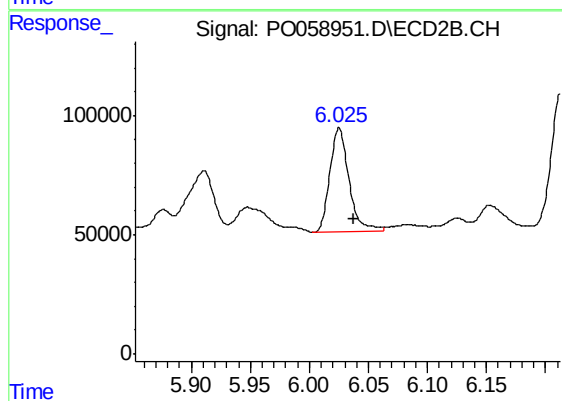
#7 AR-1016-5

R.T.: 5.012 min
Delta R.T.: -0.012 min
Response: 215373
Conc: 174.90 ng/ml



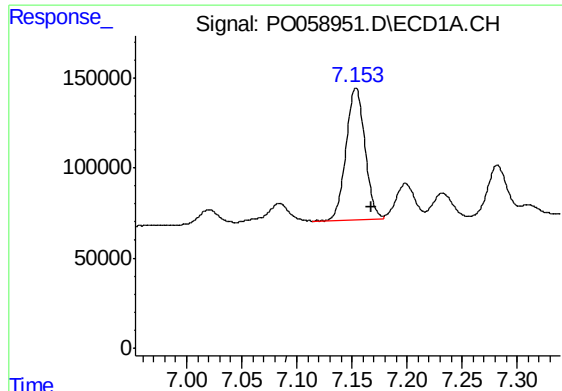
#31 AR-1260-1

R.T.: 6.897 min
Delta R.T.: -0.015 min
Response: 638219
Conc: 221.67 ng/ml



#31 AR-1260-1

R.T.: 6.025 min
Delta R.T.: -0.012 min
Response: 502368
Conc: 211.07 ng/ml



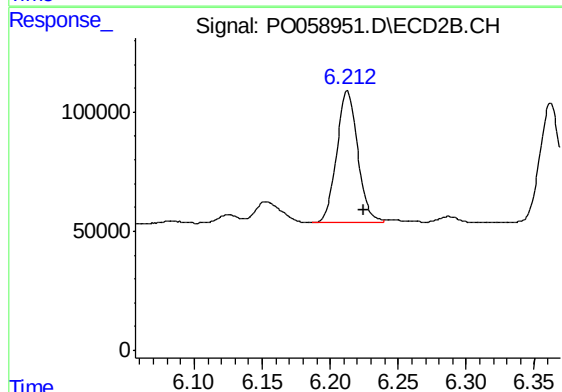
#32 AR-1260-2

R.T.: 7.154 min
Delta R.T.: -0.014 min
Response: 879087
Conc: 211.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
RT-3407MSD

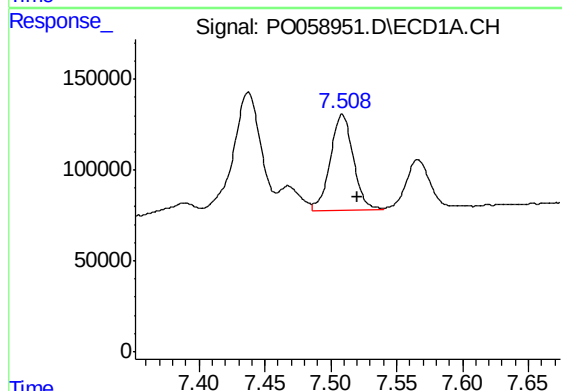
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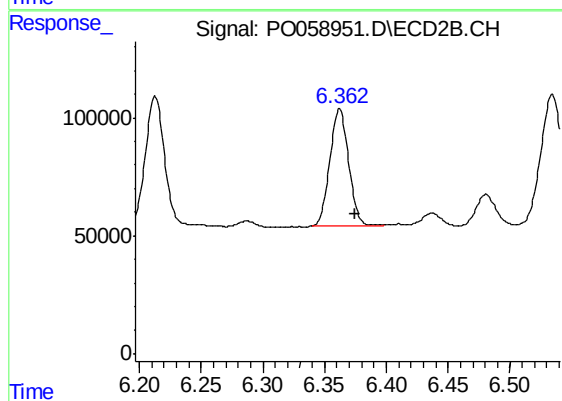
#32 AR-1260-2

R.T.: 6.212 min
Delta R.T.: -0.012 min
Response: 599480
Conc: 197.89 ng/ml m



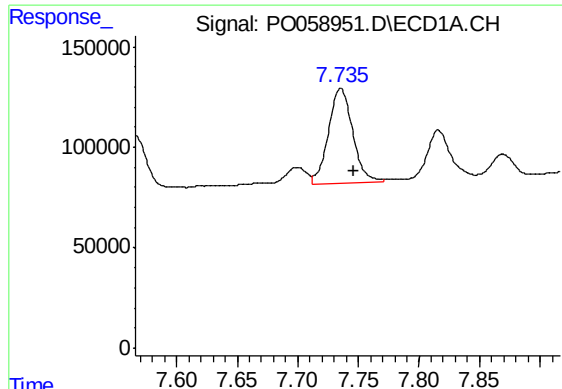
#33 AR-1260-3

R.T.: 7.509 min
Delta R.T.: -0.012 min
Response: 644947
Conc: 173.19 ng/ml



#33 AR-1260-3

R.T.: 6.362 min
Delta R.T.: -0.012 min
Response: 529741
Conc: 196.21 ng/ml



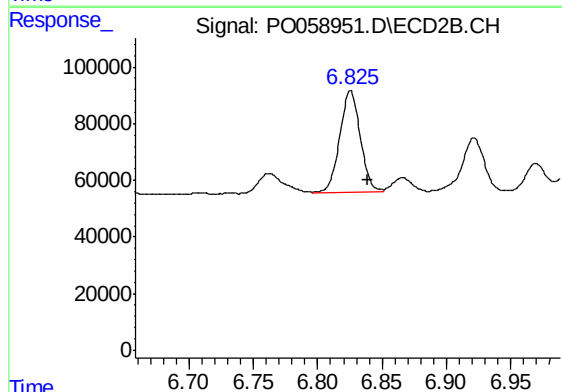
#34 AR-1260-4

R.T.: 7.735 min
Delta R.T.: -0.011 min
Response: 662251
Conc: 194.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
RT-3407MSD

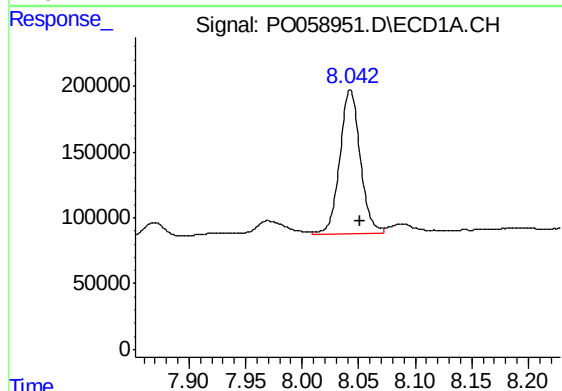
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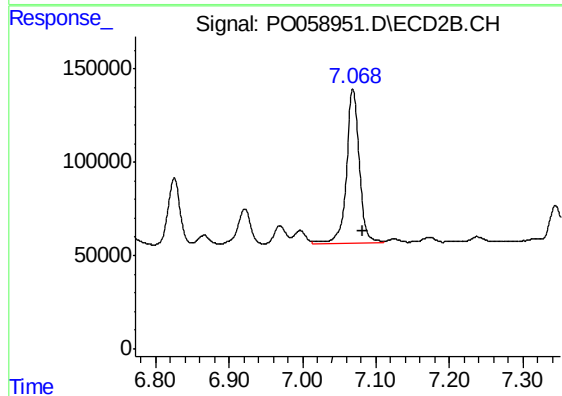
#34 AR-1260-4

R.T.: 6.825 min
Delta R.T.: -0.014 min
Response: 396013
Conc: 175.26 ng/ml



#35 AR-1260-5

R.T.: 8.043 min
Delta R.T.: -0.009 min
Response: 1386883
Conc: 188.57 ng/ml



#35 AR-1260-5

R.T.: 7.069 min
Delta R.T.: -0.013 min
Response: 1002658
Conc: 186.18 ng/ml