

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0100319\
 Data File : P0061656.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 Oct 2019 19:54
 Operator : HP/AJ
 Sample : K5140-01MS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 HR-05-100219MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 04 01:33:39 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...	4.379	3.538	1088713	809070	26.545	25.018
2)	SA Decachlor...	10.048	8.406	840194	544036	18.041m	16.804
Target Compounds							
3)	L1 AR-1016-1	5.542	4.590	510109	337648	278.178	251.103
4)	L1 AR-1016-2	5.564	4.608	718164	685482	277.839	369.859 #
5)	L1 AR-1016-3	5.626	4.777	441531	335011	274.851	334.435
6)	L1 AR-1016-4	5.724	4.820	438366	242691	327.887	280.061
7)	L1 AR-1016-5	6.017	5.025	382093	354886	278.610	310.912
31)	L7 AR-1260-1	7.138	6.033	770726	581604	295.236	285.128
32)	L7 AR-1260-2	7.394	6.219	973713	651270	305.431	271.166
33)	L7 AR-1260-3	7.752	6.368	574058	594997	239.005	264.078
34)	L7 AR-1260-4	7.977	6.832	675102	392525	252.653	212.612
35)	L7 AR-1260-5	8.292	7.071	1069549	765138	216.152	196.510

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100319\
Data File : PO061656.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 03 Oct 2019 19:54
Operator : HP/AJ
Sample : K5140-01MS
Misc :
ALS Vial : 11 Sample Multiplier: 1

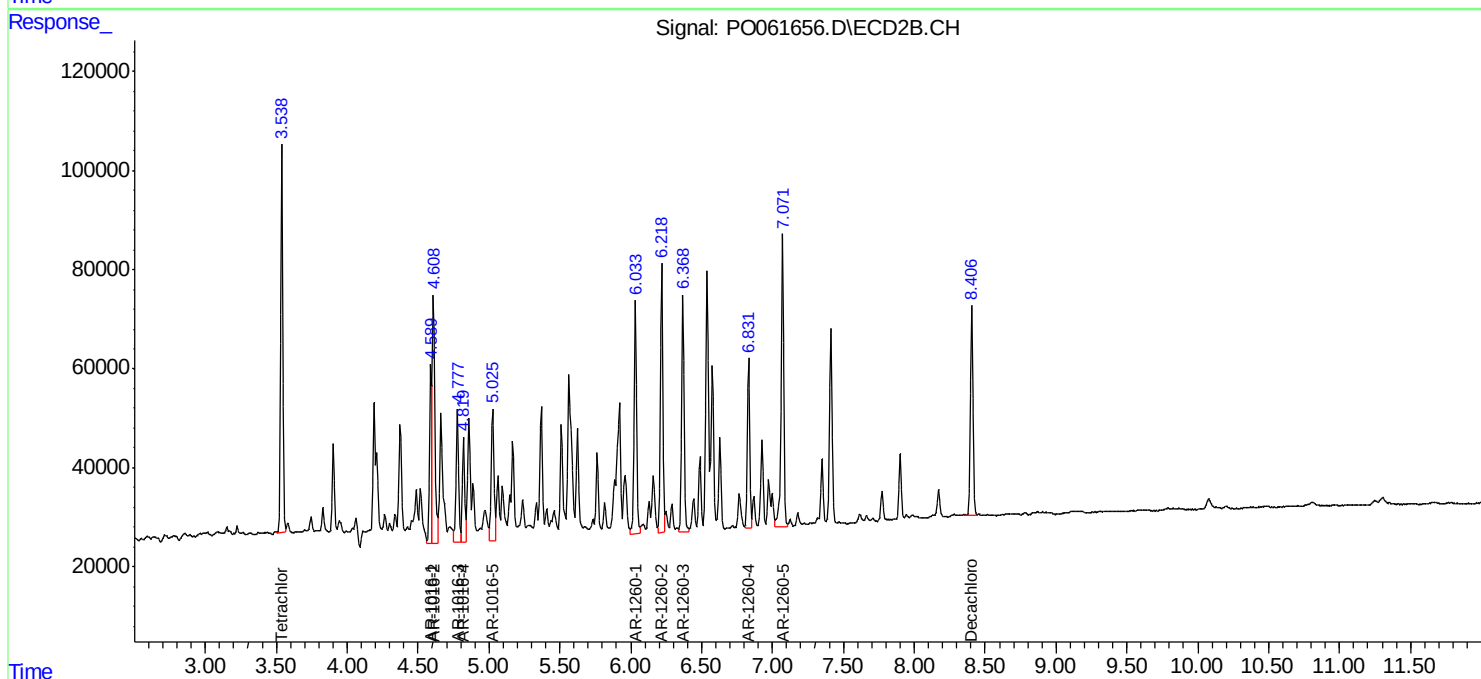
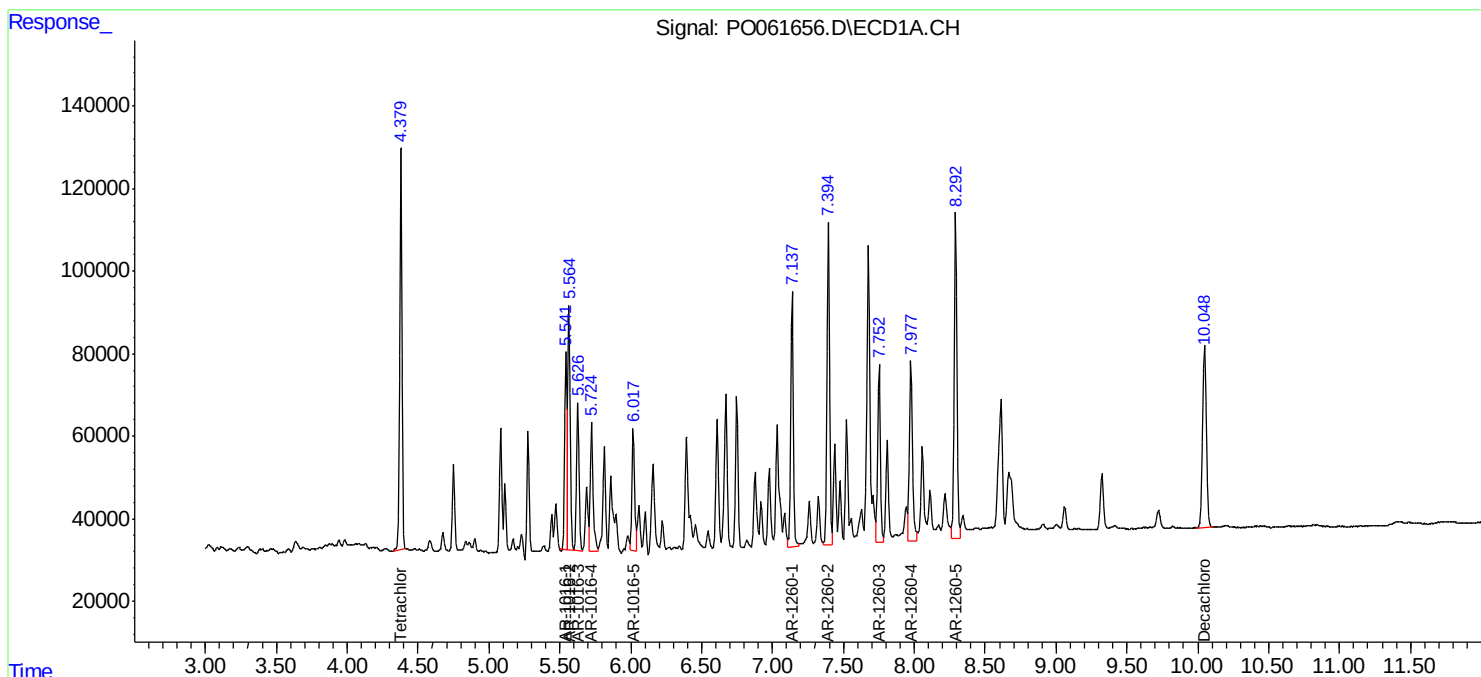
Instrument :
ECD_O
ClientSampled :
HR-05-100219MS

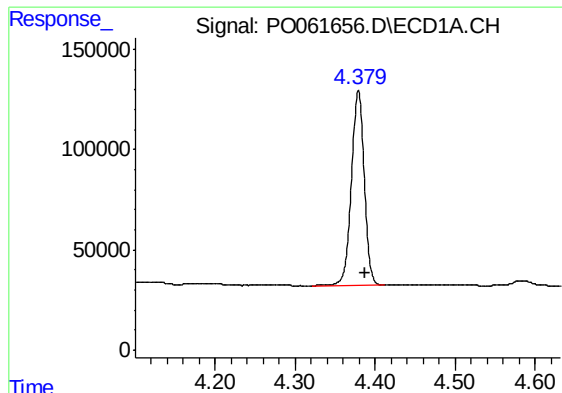
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 04 01:33:39 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100119.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 01 15:34:04 2019
Response 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





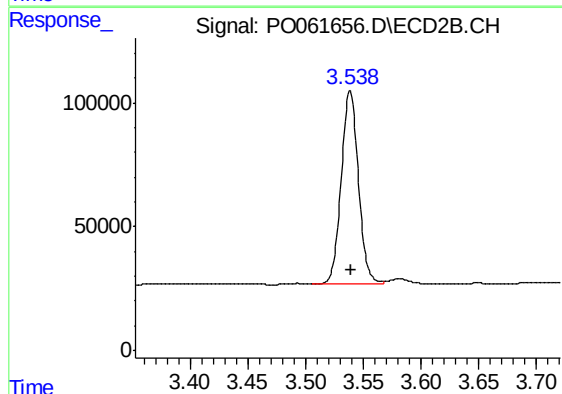
#1 Tetrachloro-m-xylene

R.T.: 4.379 min
Delta R.T.: -0.009 min
Response: 1088713
Conc: 26.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
HR-05-100219MS

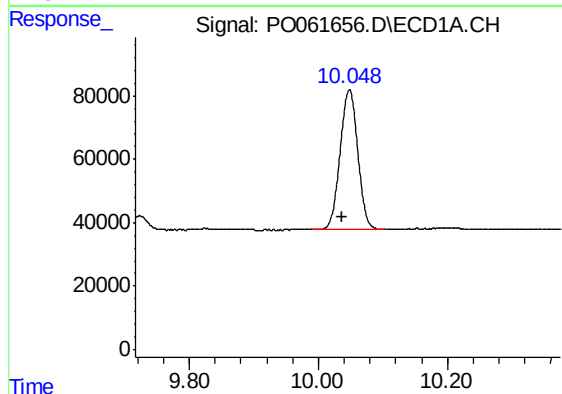
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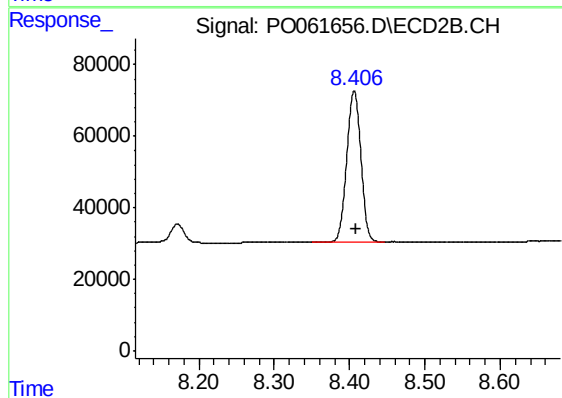
#1 Tetrachloro-m-xylene

R.T.: 3.538 min
Delta R.T.: 0.000 min
Response: 809070
Conc: 25.02 ng/ml



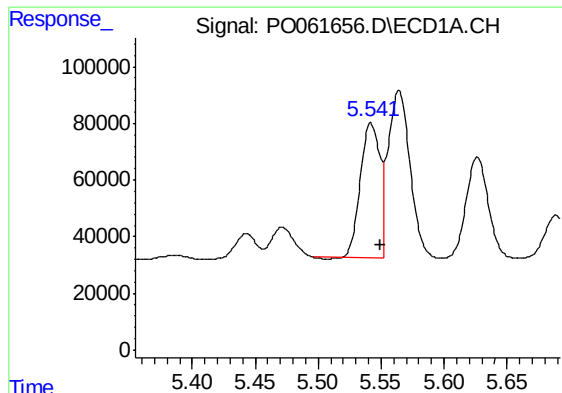
#2 Decachlorobiphenyl

R.T.: 10.048 min
Delta R.T.: 0.012 min
Response: 840194
Conc: 18.04 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.406 min
Delta R.T.: -0.003 min
Response: 544036
Conc: 16.80 ng/ml



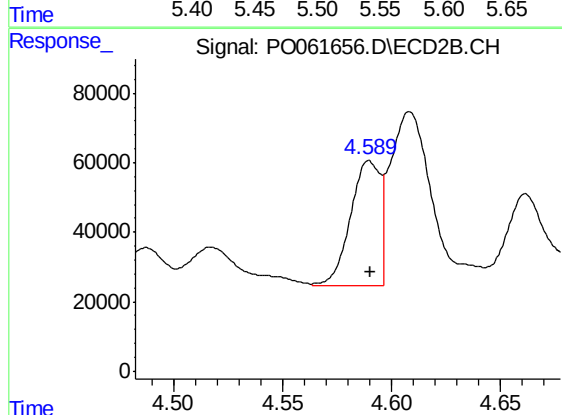
#3 AR-1016-1

R.T.: 5.542 min
Delta R.T.: -0.008 min
Response: 510109
Conc: 278.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
HR-05-100219MS

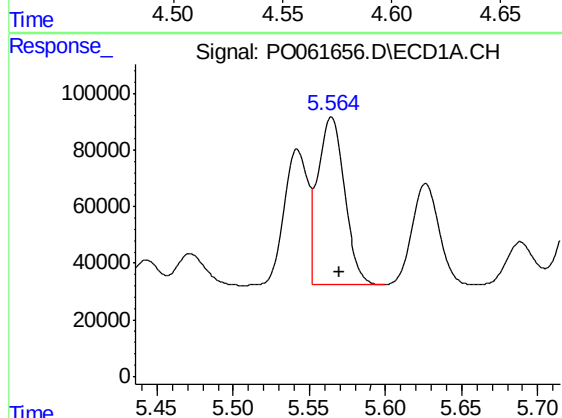
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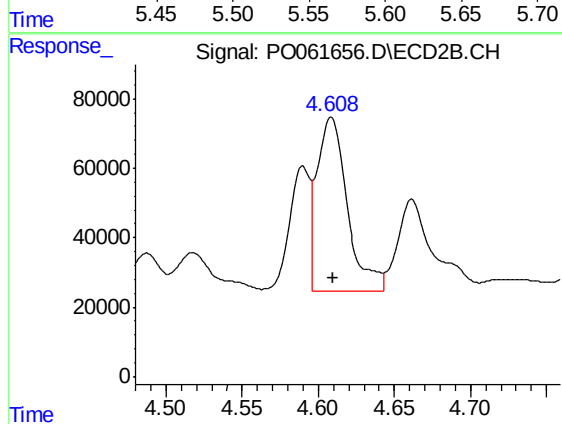
#3 AR-1016-1

R.T.: 4.590 min
Delta R.T.: 0.000 min
Response: 337648
Conc: 251.10 ng/ml



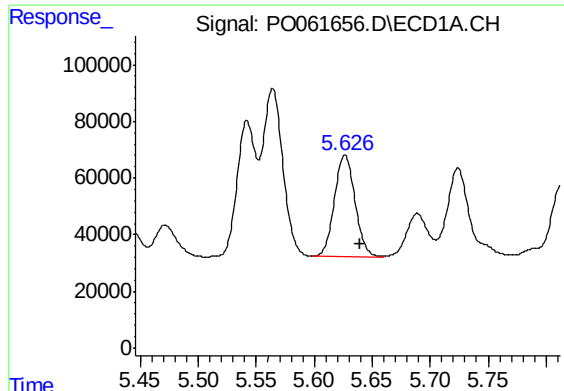
#4 AR-1016-2

R.T.: 5.564 min
Delta R.T.: -0.006 min
Response: 718164
Conc: 277.84 ng/ml



#4 AR-1016-2

R.T.: 4.608 min
Delta R.T.: -0.002 min
Response: 685482
Conc: 369.86 ng/ml



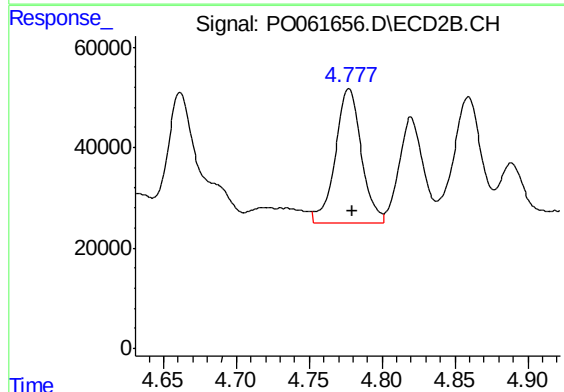
#5 AR-1016-3

R.T.: 5.626 min
Delta R.T.: -0.014 min
Response: 441531
Conc: 274.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
HR-05-100219MS

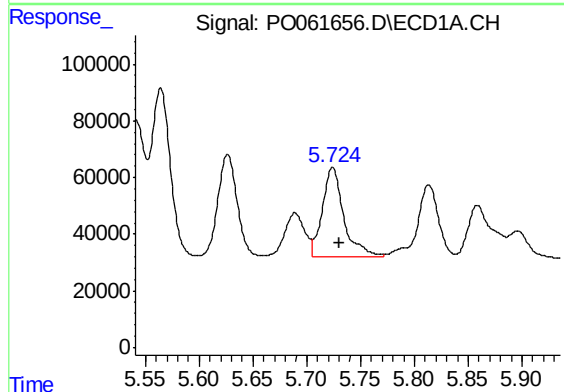
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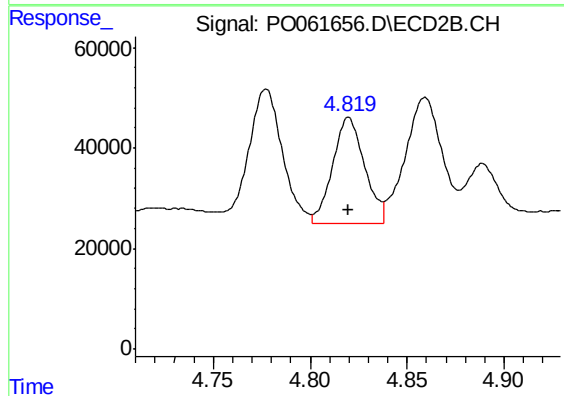
#5 AR-1016-3

R.T.: 4.777 min
Delta R.T.: -0.003 min
Response: 335011
Conc: 334.44 ng/ml



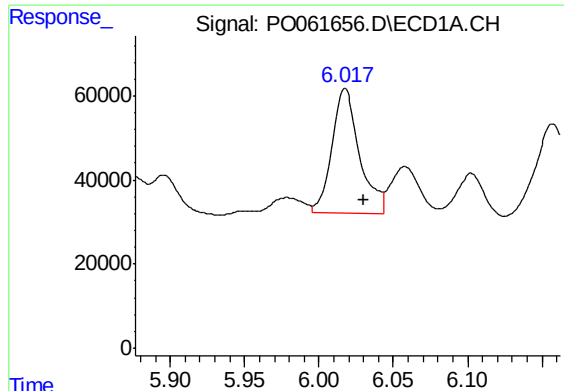
#6 AR-1016-4

R.T.: 5.724 min
Delta R.T.: -0.006 min
Response: 438366
Conc: 327.89 ng/ml



#6 AR-1016-4

R.T.: 4.820 min
Delta R.T.: 0.000 min
Response: 242691
Conc: 280.06 ng/ml



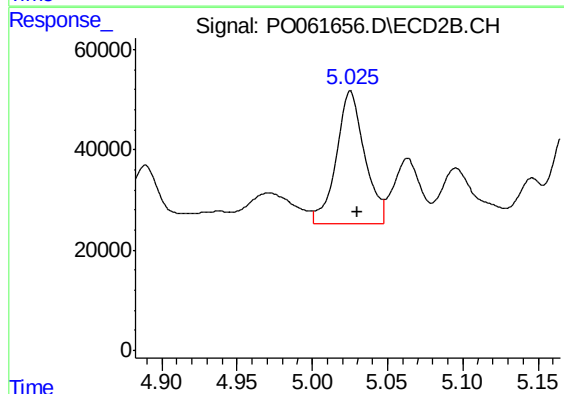
#7 AR-1016-5

R.T.: 6.017 min
Delta R.T.: -0.013 min
Response: 382093
Conc: 278.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
HR-05-100219MS

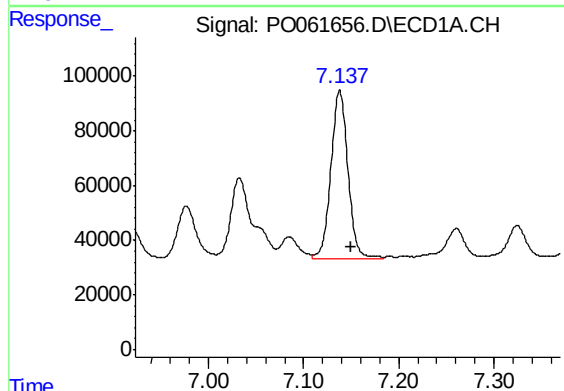
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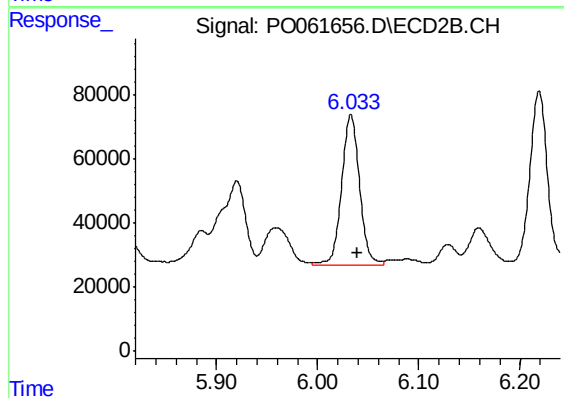
#7 AR-1016-5

R.T.: 5.025 min
Delta R.T.: -0.005 min
Response: 354886
Conc: 310.91 ng/ml



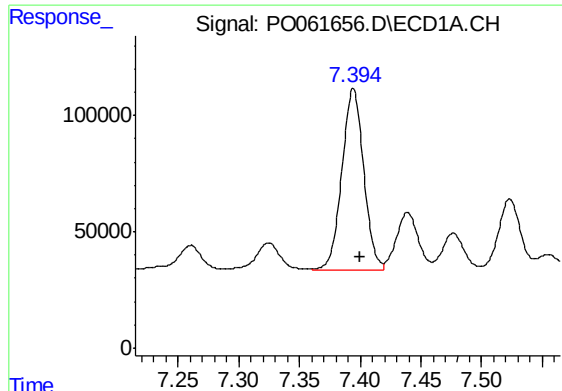
#31 AR-1260-1

R.T.: 7.138 min
Delta R.T.: -0.012 min
Response: 770726
Conc: 295.24 ng/ml



#31 AR-1260-1

R.T.: 6.033 min
Delta R.T.: -0.007 min
Response: 581604
Conc: 285.13 ng/ml



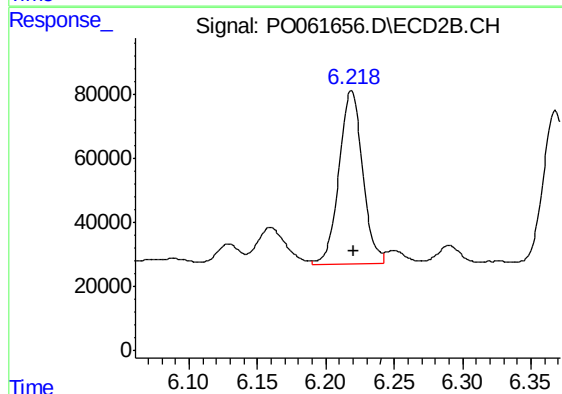
#32 AR-1260-2

R.T.: 7.394 min
Delta R.T.: -0.006 min
Response: 973713
Conc: 305.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
HR-05-100219MS

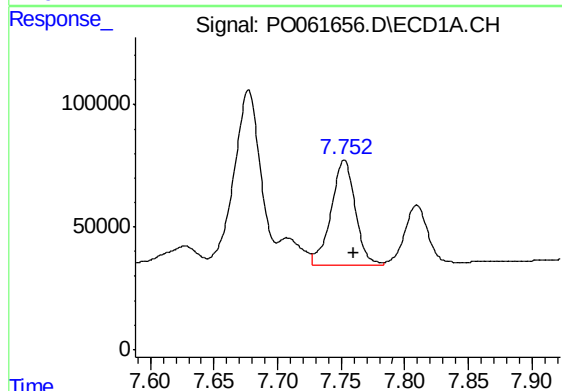
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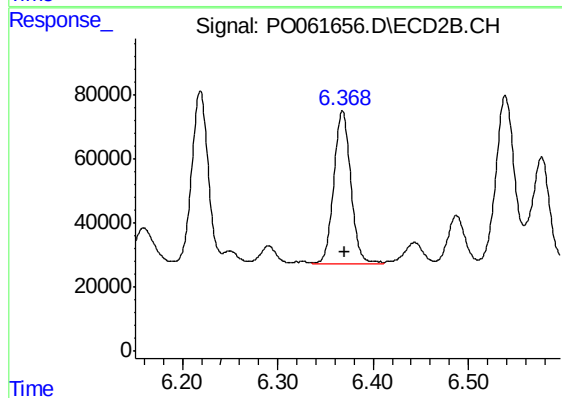
#32 AR-1260-2

R.T.: 6.219 min
Delta R.T.: -0.001 min
Response: 651270
Conc: 271.17 ng/ml



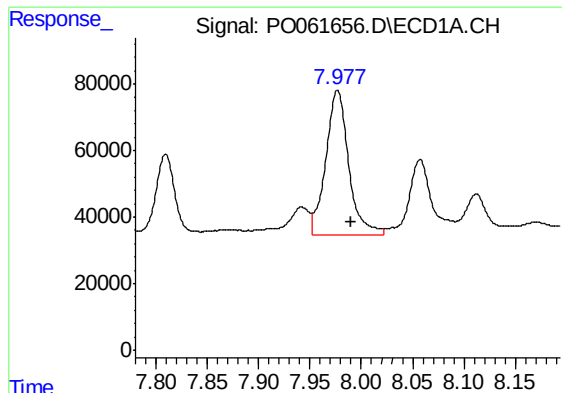
#33 AR-1260-3

R.T.: 7.752 min
Delta R.T.: -0.008 min
Response: 574058
Conc: 239.01 ng/ml



#33 AR-1260-3

R.T.: 6.368 min
Delta R.T.: -0.002 min
Response: 594997
Conc: 264.08 ng/ml



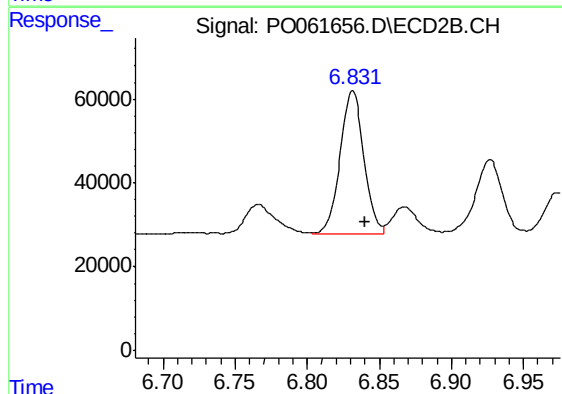
#34 AR-1260-4

R.T.: 7.977 min
Delta R.T.: -0.013 min
Response: 675102
Conc: 252.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
HR-05-100219MS

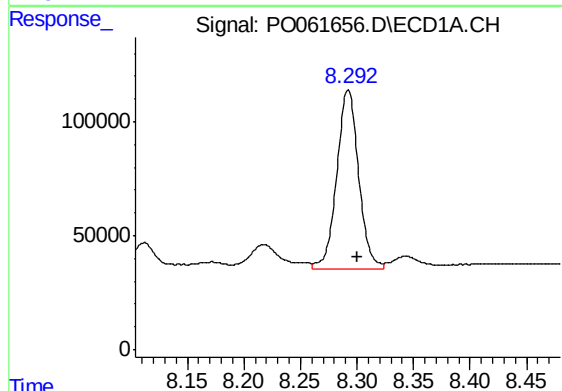
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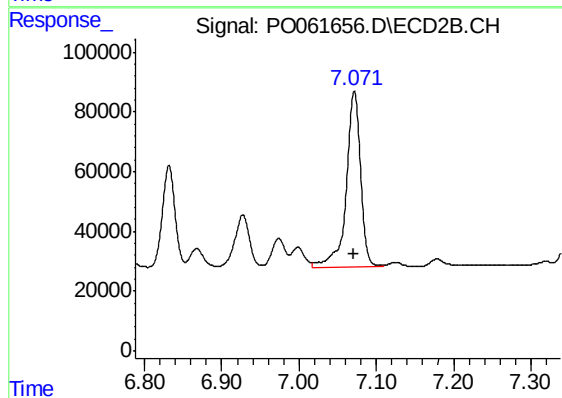
#34 AR-1260-4

R.T.: 6.832 min
Delta R.T.: -0.008 min
Response: 392525
Conc: 212.61 ng/ml



#35 AR-1260-5

R.T.: 8.292 min
Delta R.T.: -0.008 min
Response: 1069549
Conc: 216.15 ng/ml



#35 AR-1260-5

R.T.: 7.071 min
Delta R.T.: 0.001 min
Response: 765138
Conc: 196.51 ng/ml