

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0042519\
 Data File : P0055672.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 Apr 2019 18:46
 Operator : SM/SJ
 Sample : K2593-01MS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 C0XB2MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 26 00:50:54 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0042419.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Apr 25 01:58:33 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...	4.286	3.599	738754	824933	29.156	33.874
2)	SA Decachlor...	9.894	8.556	638219	437316	14.872m	14.227m
Target Compounds							
3)	L1 AR-1016-1	5.448	4.671	343922	345480	276.902	299.445
4)	L1 AR-1016-2	5.470	4.691	465877	455707	271.838	292.524
5)	L1 AR-1016-3	5.531	4.865	295590	245915	264.949	282.847
6)	L1 AR-1016-4	5.629	4.906	232696	190862	252.351m	271.435
7)	L1 AR-1016-5	5.922	5.117	225717	248401	228.699m	262.455m
31)	L7 AR-1260-1	7.041	6.142	401001	408668	195.194	210.810
32)	L7 AR-1260-2	7.297	6.329	515362	505365	203.280	194.195
33)	L7 AR-1260-3	7.654	6.482	293193	430961	142.714	189.500 #
34)	L7 AR-1260-4	7.878	6.950	388583	296331	162.772	147.603
35)	L7 AR-1260-5	8.188	7.191	645259	706667	139.882	142.165

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO042519\
Data File : PO055672.D
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Acq On : 25 Apr 2019 18:46
Operator : SM/SJ
Sample : K2593-01MS
Misc :
ALS Vial : 16 Sample Multiplier: 1

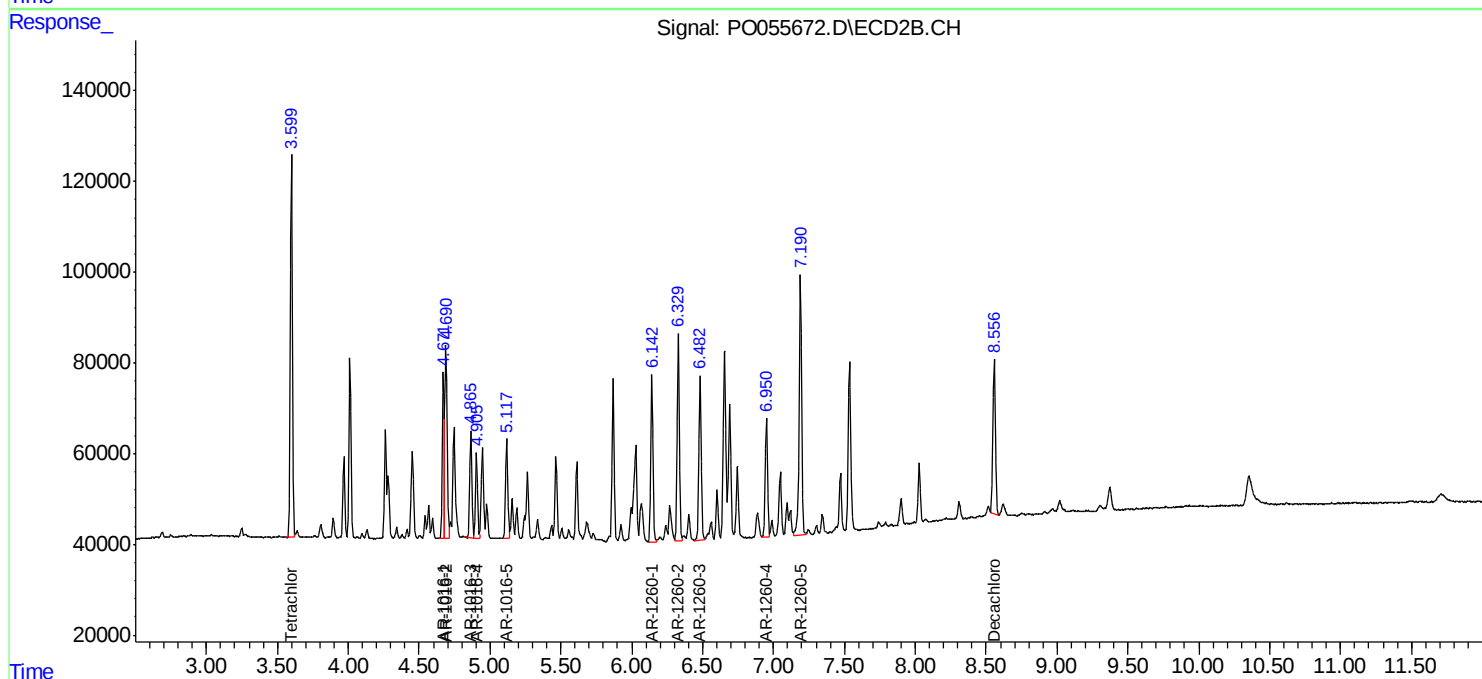
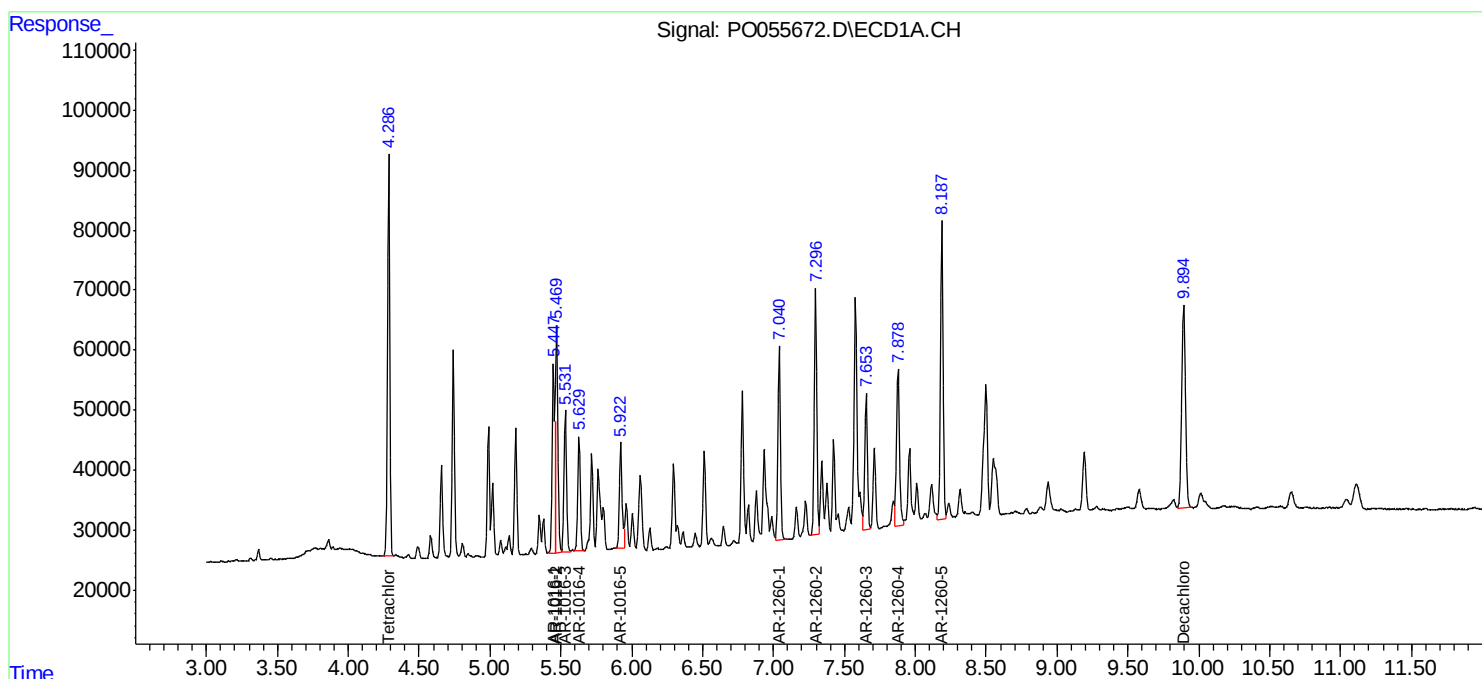
Instrument :
ECD_O
ClientSampleId :
C0XB2MS

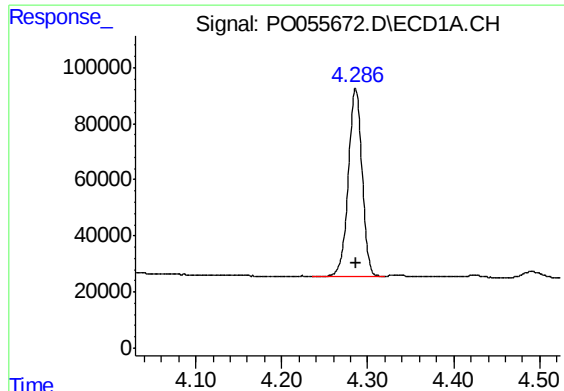
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 26 00:50:54 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO042419.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Apr 25 01:58:33 2019
Response 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





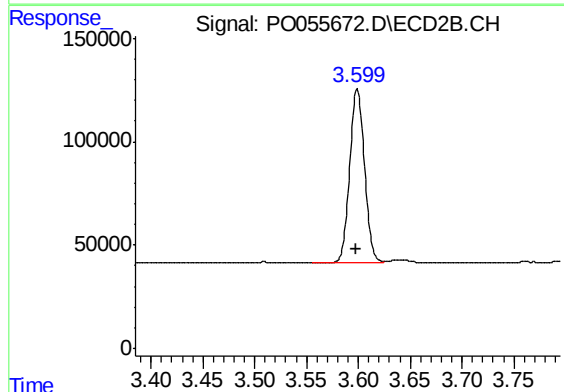
#1 Tetrachloro-m-xylene

R.T.: 4.286 min
Delta R.T.: 0.000 min
Response: 738754
Conc: 29.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
C0XB2MS

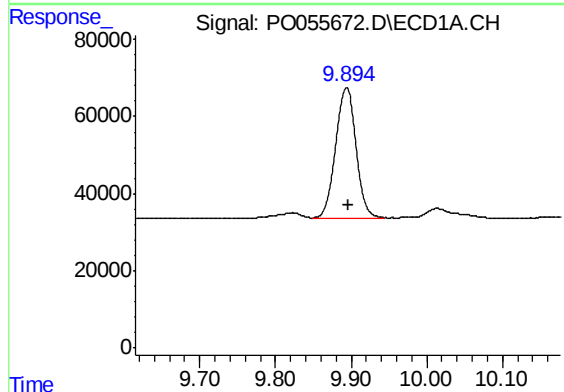
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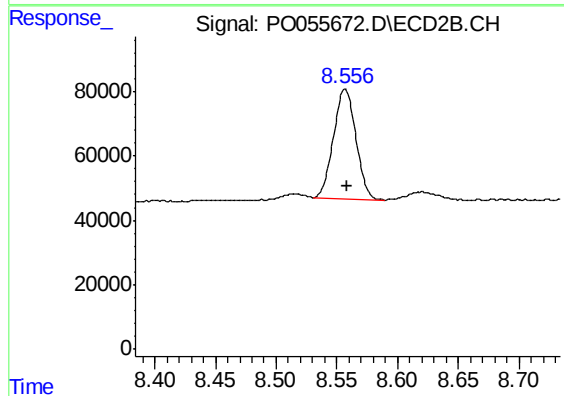
#1 Tetrachloro-m-xylene

R.T.: 3.599 min
Delta R.T.: 0.000 min
Response: 824933
Conc: 33.87 ng/ml



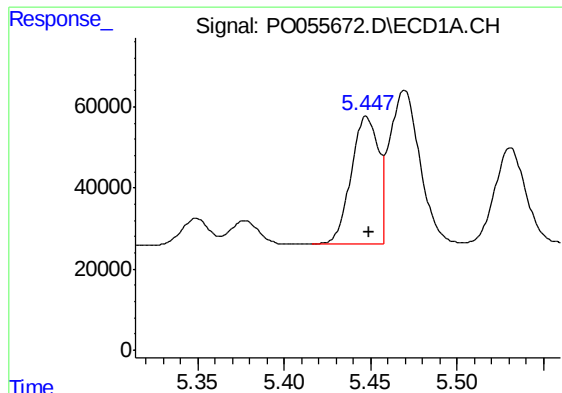
#2 Decachlorobiphenyl

R.T.: 9.894 min
Delta R.T.: -0.004 min
Response: 638219
Conc: 14.87 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.556 min
Delta R.T.: -0.002 min
Response: 437316
Conc: 14.23 ng/ml m



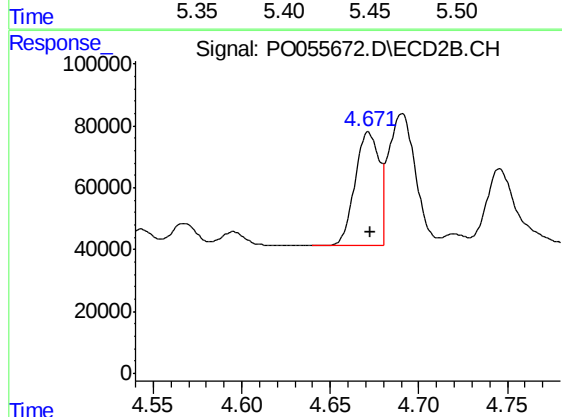
#3 AR-1016-1

R.T.: 5.448 min
Delta R.T.: -0.001 min
Response: 343922
Conc: 276.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
C0XB2MS

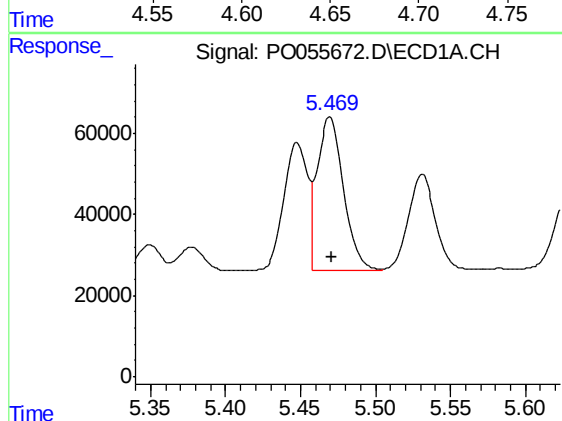
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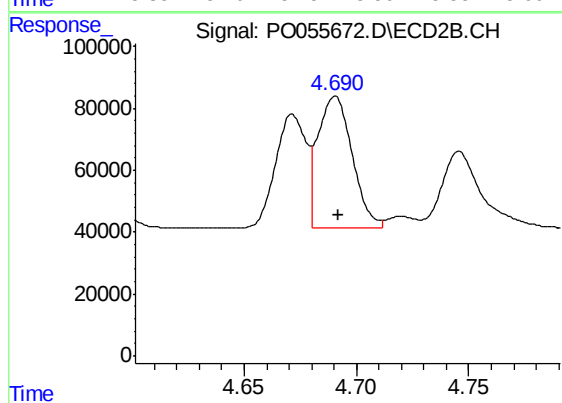
#3 AR-1016-1

R.T.: 4.671 min
Delta R.T.: 0.000 min
Response: 345480
Conc: 299.44 ng/ml



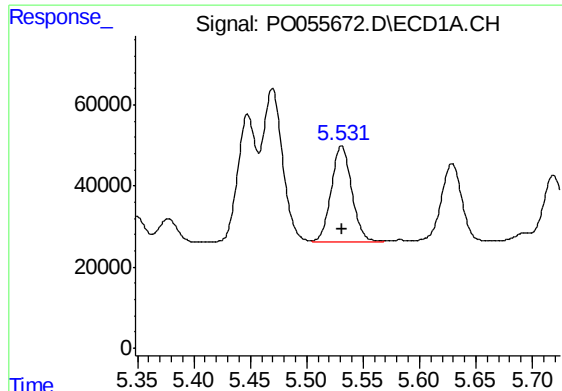
#4 AR-1016-2

R.T.: 5.470 min
Delta R.T.: -0.001 min
Response: 465877
Conc: 271.84 ng/ml



#4 AR-1016-2

R.T.: 4.691 min
Delta R.T.: -0.001 min
Response: 455707
Conc: 292.52 ng/ml



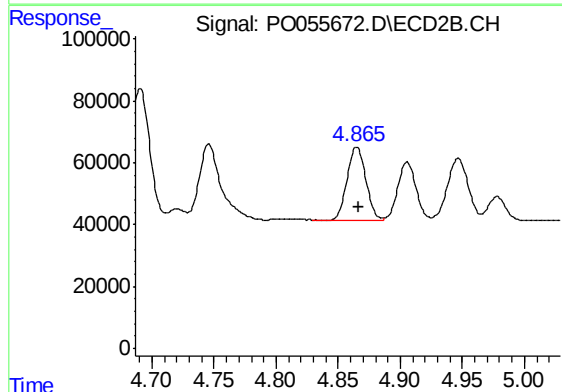
#5 AR-1016-3

R.T.: 5.531 min
Delta R.T.: 0.000 min
Response: 295590
Conc: 264.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
C0XB2MS

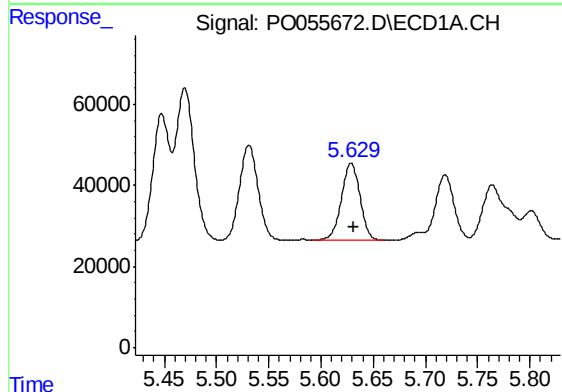
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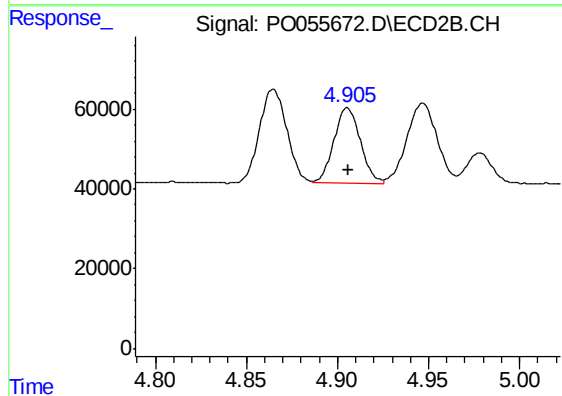
#5 AR-1016-3

R.T.: 4.865 min
Delta R.T.: -0.001 min
Response: 245915
Conc: 282.85 ng/ml



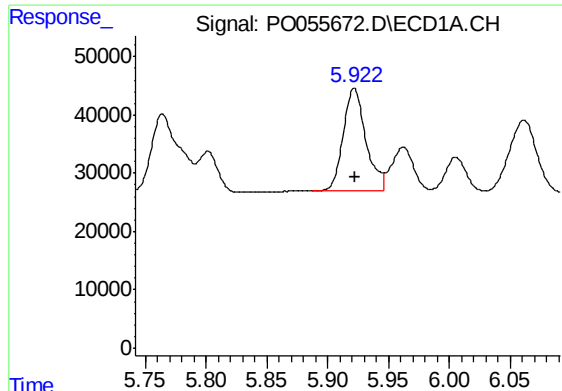
#6 AR-1016-4

R.T.: 5.629 min
Delta R.T.: -0.002 min
Response: 232696
Conc: 252.35 ng/ml m



#6 AR-1016-4

R.T.: 4.906 min
Delta R.T.: 0.000 min
Response: 190862
Conc: 271.43 ng/ml



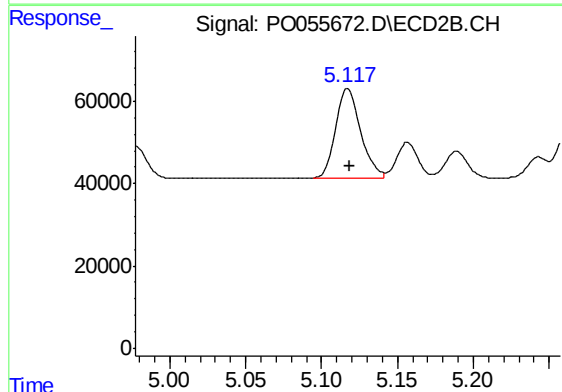
#7 AR-1016-5

R.T.: 5.922 min
Delta R.T.: -0.001 min
Response: 225717
Conc: 228.70 ng/ml m

Instrument :
ECD_O
ClientSampleId :
C0XB2MS

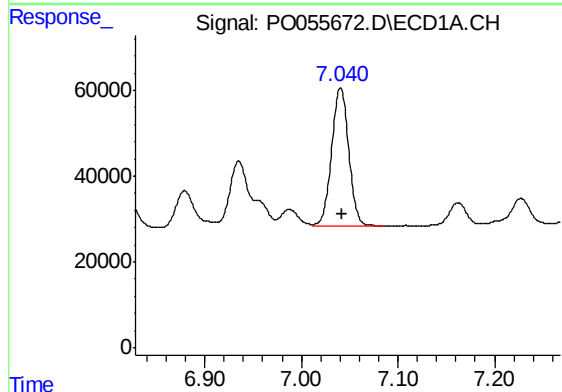
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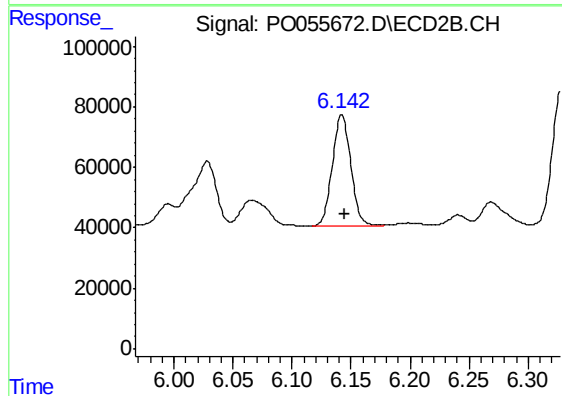
#7 AR-1016-5

R.T.: 5.117 min
Delta R.T.: -0.002 min
Response: 248401
Conc: 262.46 ng/ml m



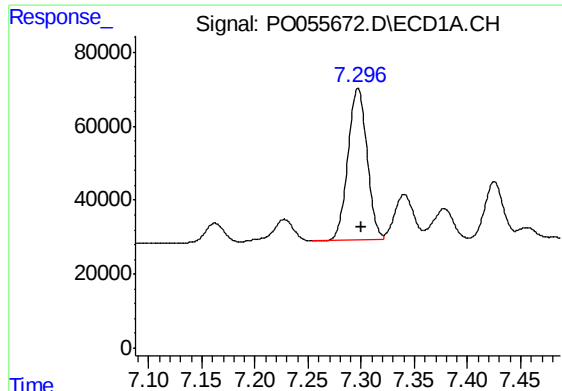
#31 AR-1260-1

R.T.: 7.041 min
Delta R.T.: -0.002 min
Response: 401001
Conc: 195.19 ng/ml



#31 AR-1260-1

R.T.: 6.142 min
Delta R.T.: -0.002 min
Response: 408668
Conc: 210.81 ng/ml



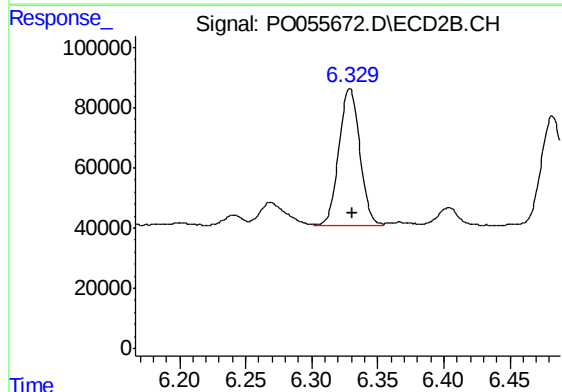
#32 AR-1260-2

R.T.: 7.297 min
Delta R.T.: -0.003 min
Response: 515362
Conc: 203.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
C0XB2MS

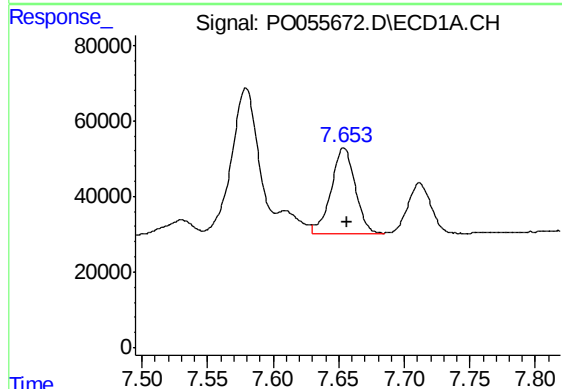
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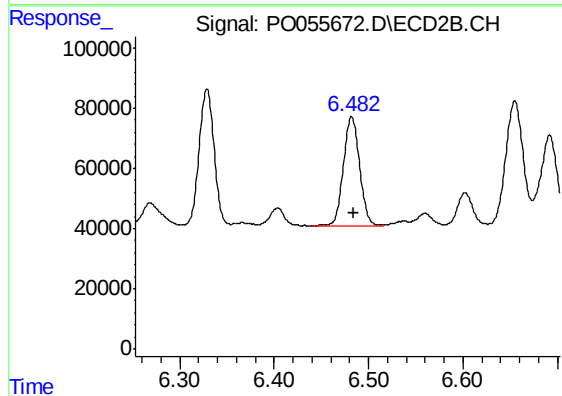
#32 AR-1260-2

R.T.: 6.329 min
Delta R.T.: -0.002 min
Response: 505365
Conc: 194.19 ng/ml



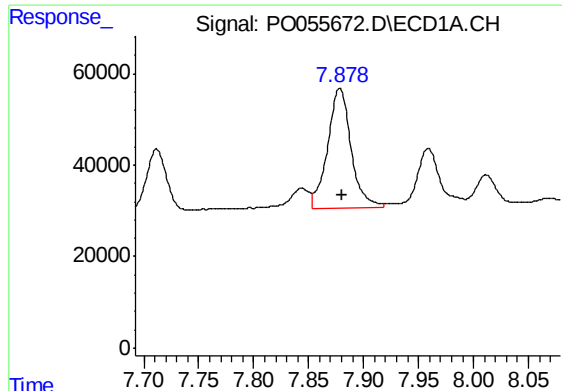
#33 AR-1260-3

R.T.: 7.654 min
Delta R.T.: -0.003 min
Response: 293193
Conc: 142.71 ng/ml



#33 AR-1260-3

R.T.: 6.482 min
Delta R.T.: -0.002 min
Response: 430961
Conc: 189.50 ng/ml



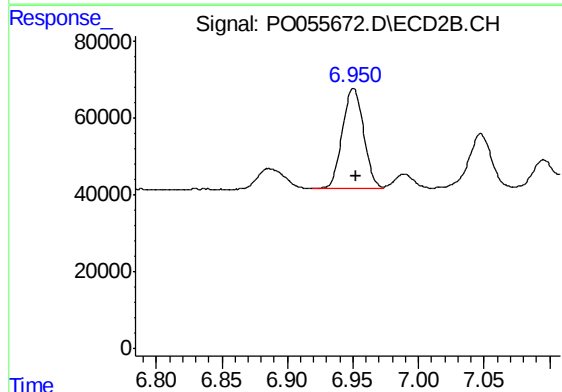
#34 AR-1260-4

R.T.: 7.878 min
Delta R.T.: -0.002 min
Response: 388583
Conc: 162.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
C0XB2MS

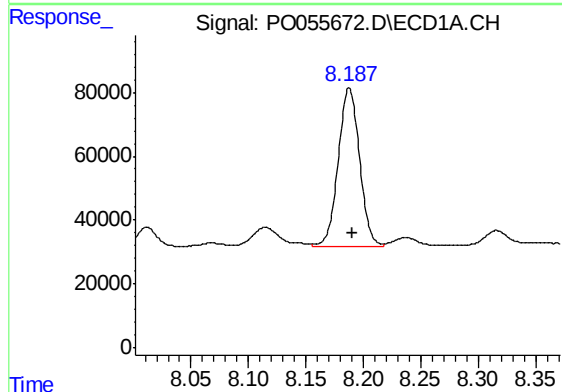
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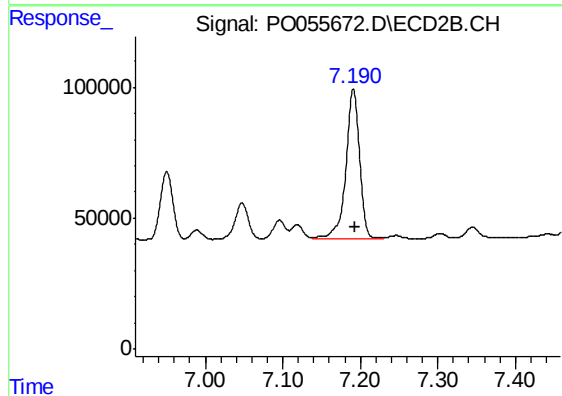
#34 AR-1260-4

R.T.: 6.950 min
Delta R.T.: -0.002 min
Response: 296331
Conc: 147.60 ng/ml



#35 AR-1260-5

R.T.: 8.188 min
Delta R.T.: -0.003 min
Response: 645259
Conc: 139.88 ng/ml



#35 AR-1260-5

R.T.: 7.191 min
Delta R.T.: -0.002 min
Response: 706667
Conc: 142.16 ng/ml