

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0050619\
 Data File : P0055883.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 May 2019 11:16
 Operator : SM/SJ
 Sample : K2564-03MS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 C-3_042419MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 07 01:16:16 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0050319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 03 15:20:04 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...	4.273	3.588	624933	575458	20.883	20.375
2)	SA Decachlor...	9.870	8.537	683086	477730	18.256m	17.666
Target Compounds							
3)	L1 AR-1016-1	5.435	4.660	353660	302648	248.860	225.199
4)	L1 AR-1016-2	5.457	4.678	498632	409425	251.978	224.226
5)	L1 AR-1016-3	5.518	4.853	359828	224975	280.734	224.497
6)	L1 AR-1016-4	5.616	4.893	388775	166856	371.952m	205.075 #
7)	L1 AR-1016-5	5.908	5.104	269470	251249	239.206	228.230m
31)	L7 AR-1260-1	7.026	6.128	491380	479570	227.544	217.671
32)	L7 AR-1260-2	7.282	6.312	737563	852310	281.632	279.119m
33)	L7 AR-1260-3	7.639	6.466	396425	461283	198.214	185.103m
34)	L7 AR-1260-4	7.864	6.934	528296	358338	228.442	173.658
35)	L7 AR-1260-5	8.173	7.176	855478	905352	201.654	180.268

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO050619\
Data File : PO055883.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 06 May 2019 11:16
Operator : SM/SJ
Sample : K2564-03MS
Misc :
ALS Vial : 7 Sample Multiplier: 1

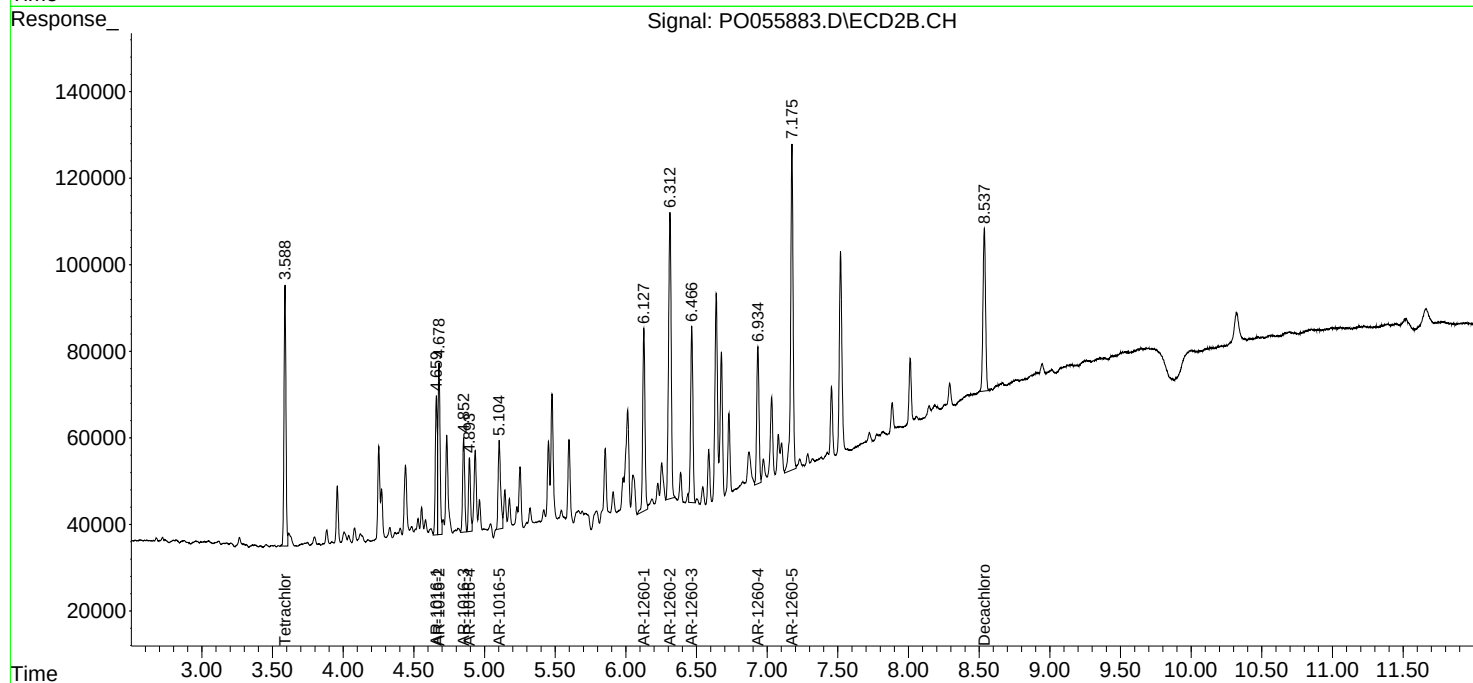
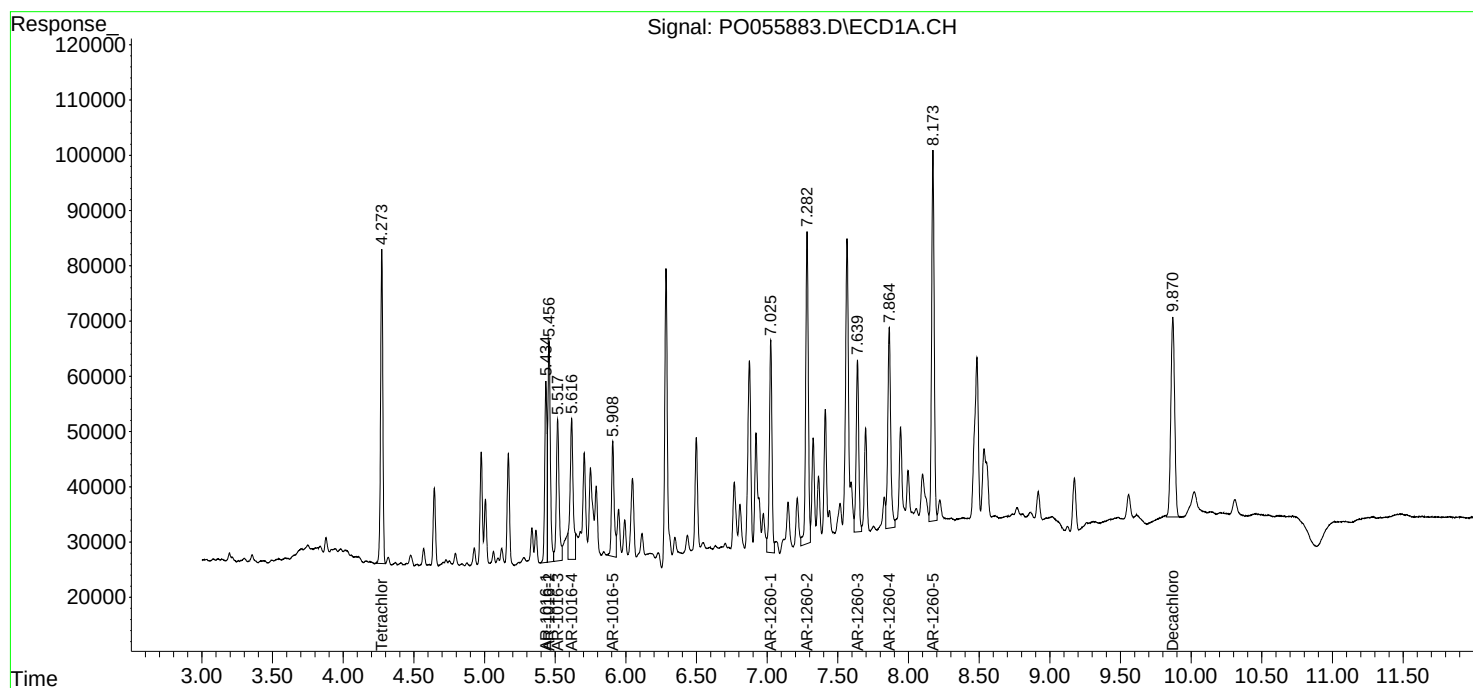
Instrument :
ECD_O
ClientSampleId :
C-3_042419MS

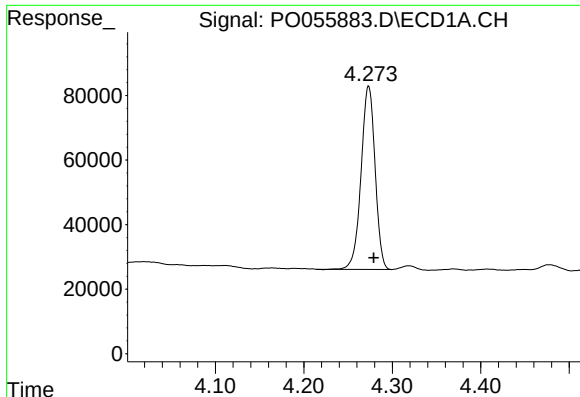
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 07 01:16:16 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO050319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 03 15:20:04 2019
Response 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





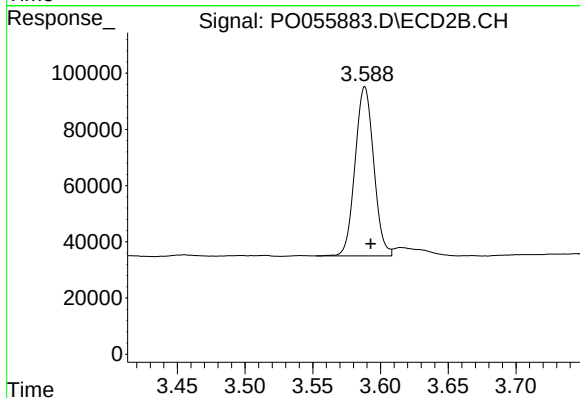
#1 Tetrachloro-m-xylene

R.T.: 4.273 min
Delta R.T.: -0.006 min
Response: 624933
Conc: 20.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
C-3_042419MS

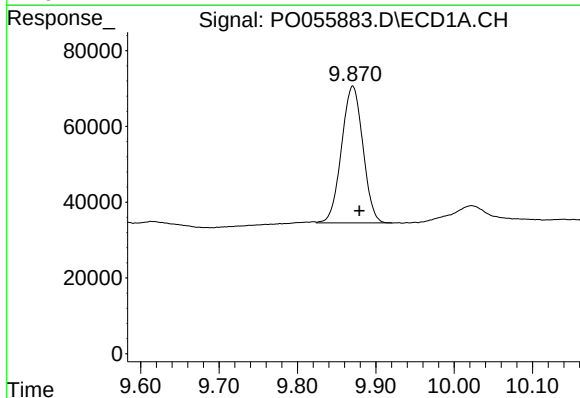
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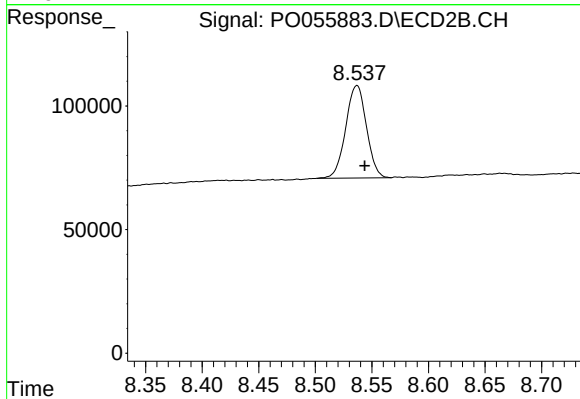
#1 Tetrachloro-m-xylene

R.T.: 3.588 min
Delta R.T.: -0.004 min
Response: 575458
Conc: 20.37 ng/ml



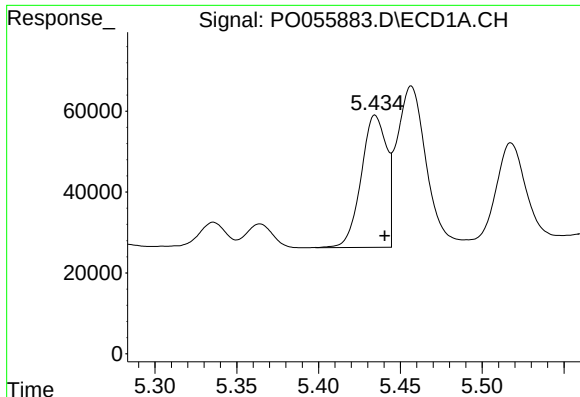
#2 Decachlorobiphenyl

R.T.: 9.870 min
Delta R.T.: -0.009 min
Response: 683086
Conc: 18.26 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.537 min
Delta R.T.: -0.007 min
Response: 477730
Conc: 17.67 ng/ml



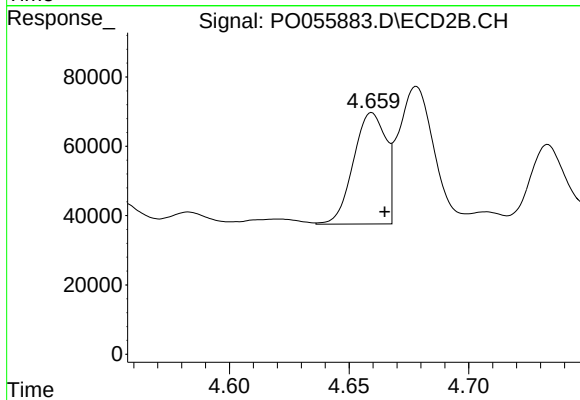
#3 AR-1016-1

R.T.: 5.435 min
Delta R.T.: -0.006 min
Response: 353660
Conc: 248.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
C-3_042419MS

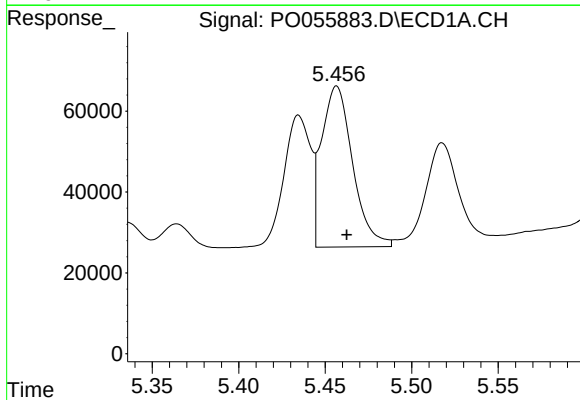
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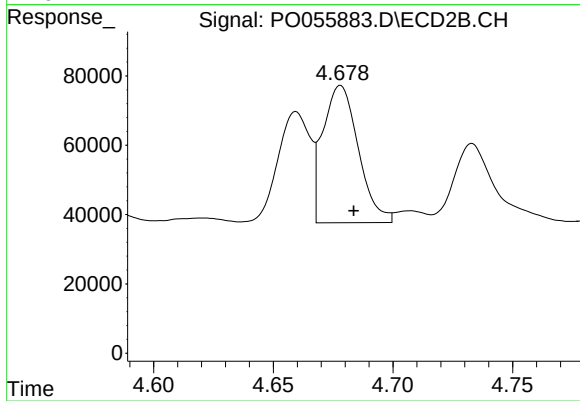
#3 AR-1016-1

R.T.: 4.660 min
Delta R.T.: -0.005 min
Response: 302648
Conc: 225.20 ng/ml



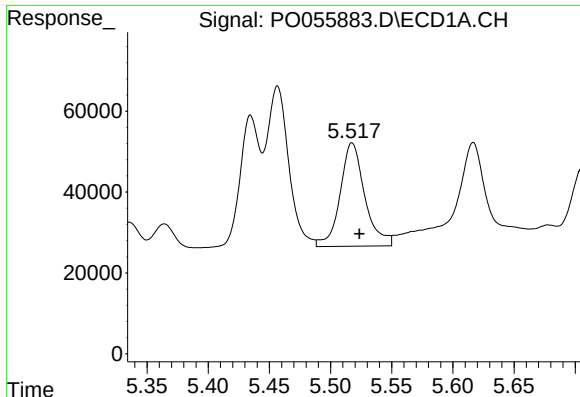
#4 AR-1016-2

R.T.: 5.457 min
Delta R.T.: -0.006 min
Response: 498632
Conc: 251.98 ng/ml



#4 AR-1016-2

R.T.: 4.678 min
Delta R.T.: -0.006 min
Response: 409425
Conc: 224.23 ng/ml



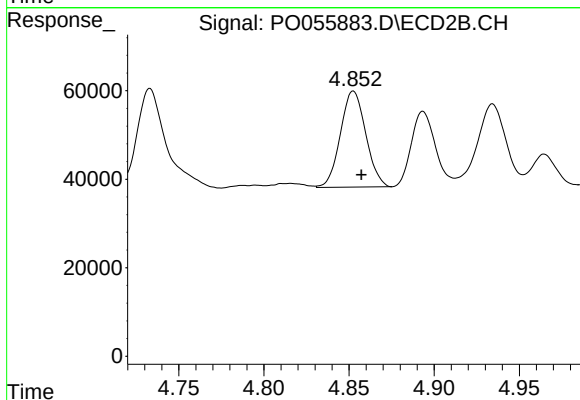
#5 AR-1016-3

R.T.: 5.518 min
Delta R.T.: -0.006 min
Response: 359828
Conc: 280.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
C-3_042419MS

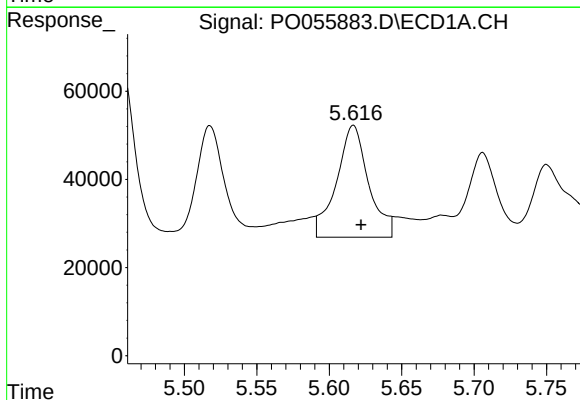
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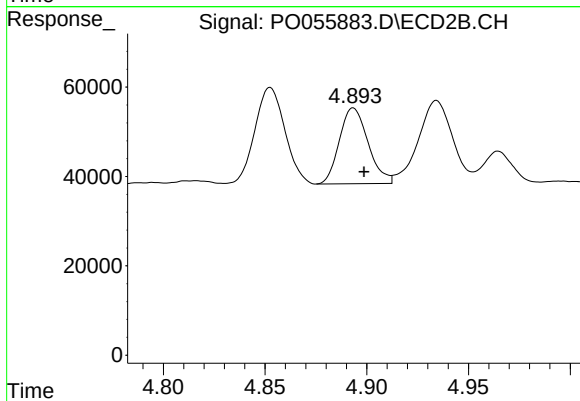
#5 AR-1016-3

R.T.: 4.853 min
Delta R.T.: -0.005 min
Response: 224975
Conc: 224.50 ng/ml



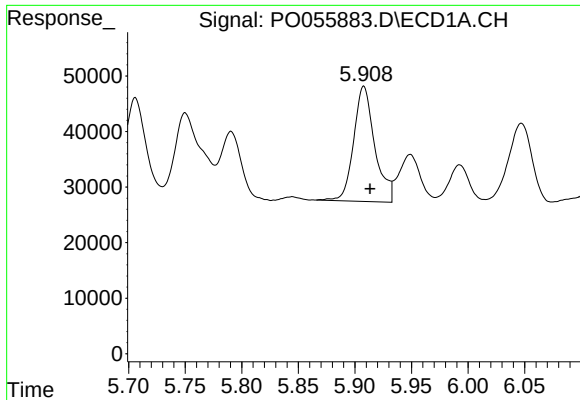
#6 AR-1016-4

R.T.: 5.616 min
Delta R.T.: -0.006 min
Response: 388775
Conc: 371.95 ng/ml m



#6 AR-1016-4

R.T.: 4.893 min
Delta R.T.: -0.005 min
Response: 166856
Conc: 205.07 ng/ml



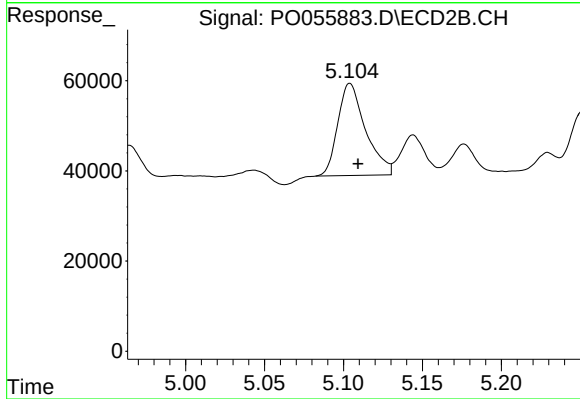
#7 AR-1016-5

R.T.: 5.908 min
Delta R.T.: -0.006 min
Response: 269470
Conc: 239.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
C-3_042419MS

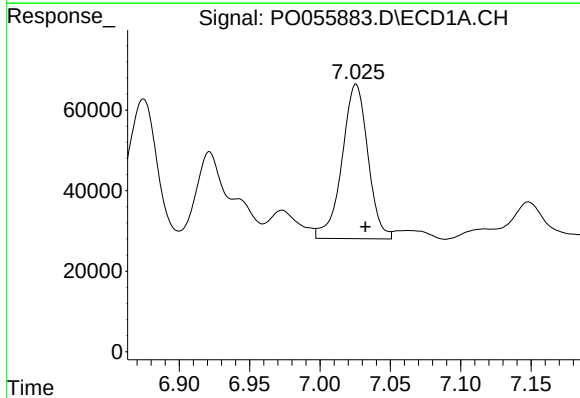
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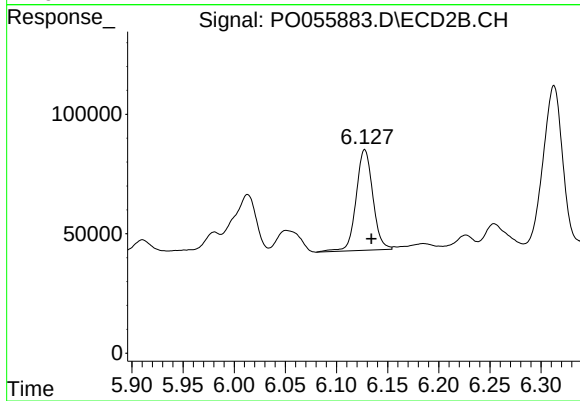
#7 AR-1016-5

R.T.: 5.104 min
Delta R.T.: -0.005 min
Response: 251249
Conc: 228.23 ng/ml m



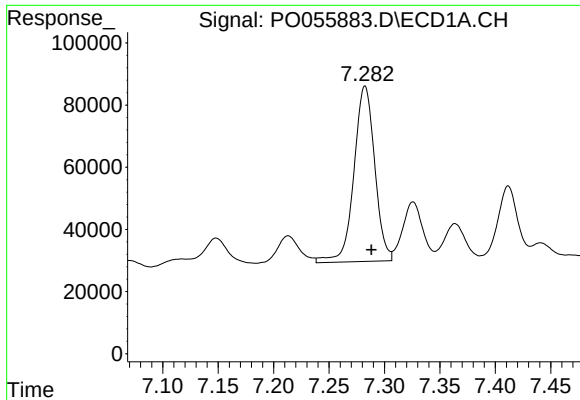
#31 AR-1260-1

R.T.: 7.026 min
Delta R.T.: -0.007 min
Response: 491380
Conc: 227.54 ng/ml



#31 AR-1260-1

R.T.: 6.128 min
Delta R.T.: -0.006 min
Response: 479570
Conc: 217.67 ng/ml



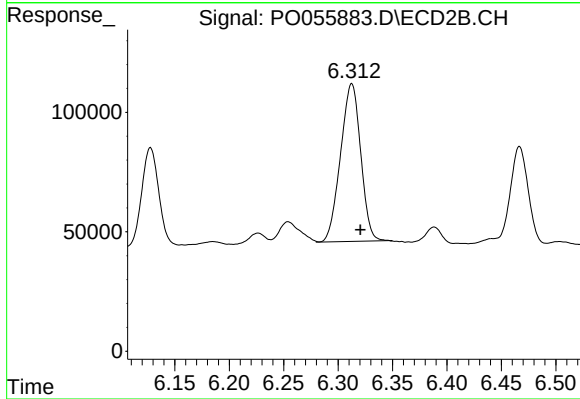
#32 AR-1260-2

R.T.: 7.282 min
Delta R.T.: -0.006 min
Response: 737563
Conc: 281.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
C-3_042419MS

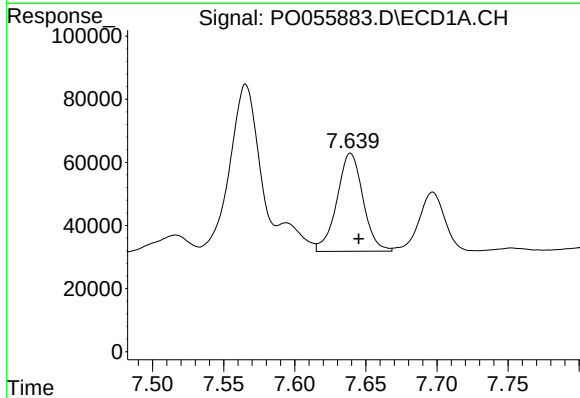
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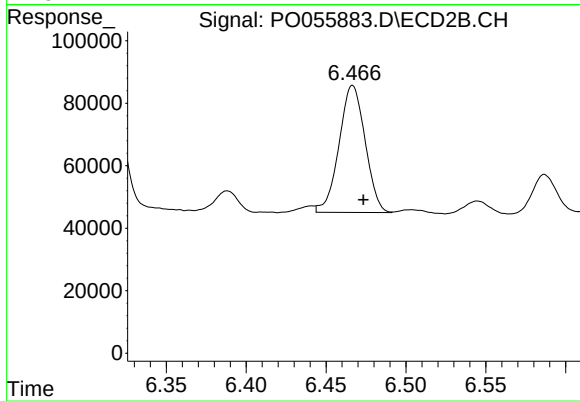
#32 AR-1260-2

R.T.: 6.312 min
Delta R.T.: -0.008 min
Response: 852310
Conc: 279.12 ng/ml m



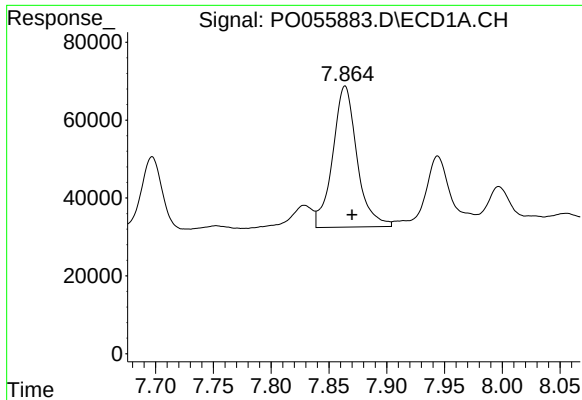
#33 AR-1260-3

R.T.: 7.639 min
Delta R.T.: -0.006 min
Response: 396425
Conc: 198.21 ng/ml



#33 AR-1260-3

R.T.: 6.466 min
Delta R.T.: -0.007 min
Response: 461283
Conc: 185.10 ng/ml m



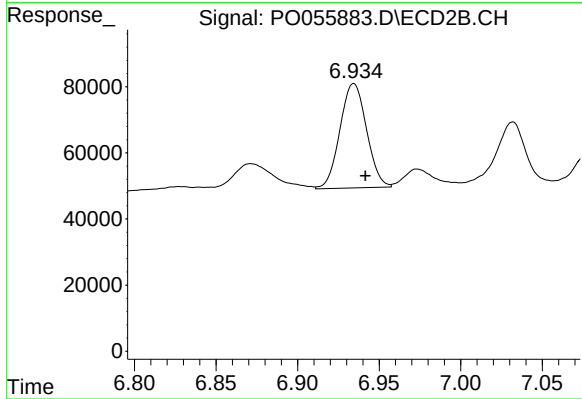
#34 AR-1260-4

R.T.: 7.864 min
Delta R.T.: -0.006 min
Response: 528296
Conc: 228.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
C-3_042419MS

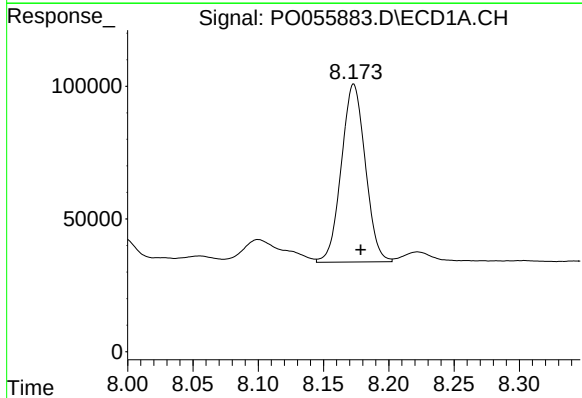
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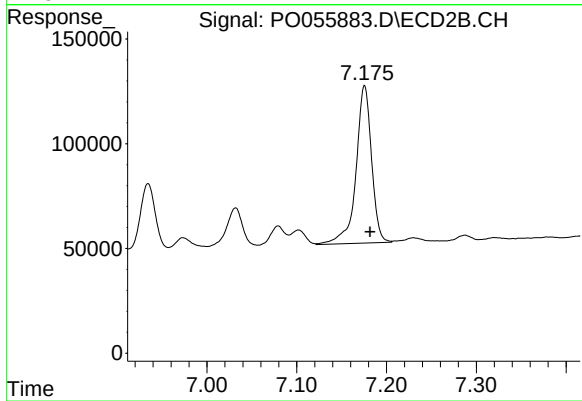
#34 AR-1260-4

R.T.: 6.934 min
Delta R.T.: -0.007 min
Response: 358338
Conc: 173.66 ng/ml



#35 AR-1260-5

R.T.: 8.173 min
Delta R.T.: -0.005 min
Response: 855478
Conc: 201.65 ng/ml



#35 AR-1260-5

R.T.: 7.176 min
Delta R.T.: -0.006 min
Response: 905352
Conc: 180.27 ng/ml