

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0050319\
 Data File : P0055829.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 May 2019 16:54
 Operator : SM/SJ
 Sample : K2564-03MS
 Misc :
 ALS Vial : 6 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 03 22:52:46 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...	4.279	3.592	1071720	1051425	35.813	37.227
2)	SA Decachlor...	9.879	8.544	1046194	754660	27.960	27.906
Target Compounds							
3)	L1 AR-1016-1	5.440	4.664	502142	472155	353.343m	351.329m
4)	L1 AR-1016-2	5.463	4.683	687996	589989	347.671m	323.114m
5)	L1 AR-1016-3	5.523	4.857	457865	347591	357.221m	346.853m
6)	L1 AR-1016-4	5.622	4.898	387320	286789	370.560m	352.479m
7)	L1 AR-1016-5	5.914	5.110	376218	411962	333.965m	374.219m
31)	L7 AR-1260-1	7.032	6.133	757191	668248	350.634m	303.310m
32)	L7 AR-1260-2	7.288	6.318	829582	1490327	316.769m	488.060m#
33)	L7 AR-1260-3	7.645	6.472	528114	866061	264.059m	347.533m#
34)	L7 AR-1260-4	7.870	6.941	835800	576756	361.411m	279.508
35)	L7 AR-1260-5	8.179	7.181	1146517	1291481	270.257	257.151m

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

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Sample : K2564-03MS
Misc :
ALS Vial : 6 Sample Multiplier: 1

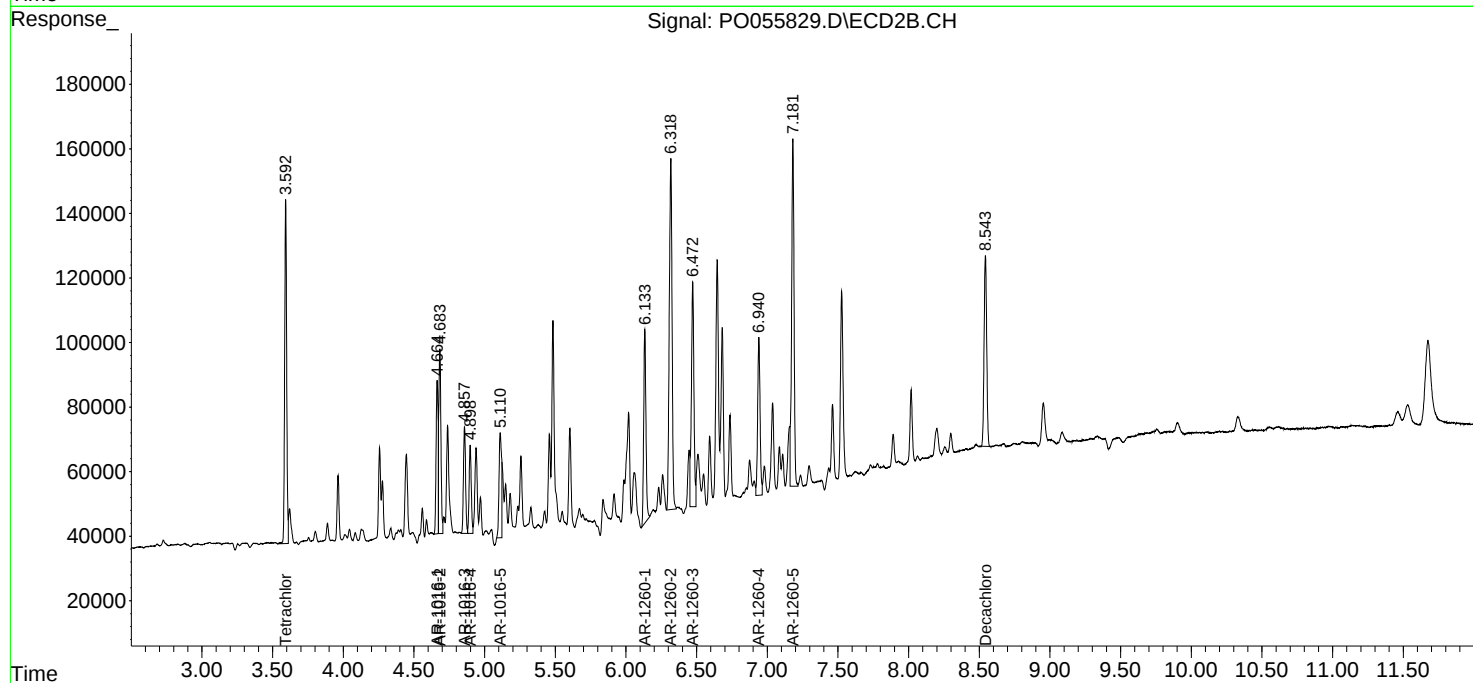
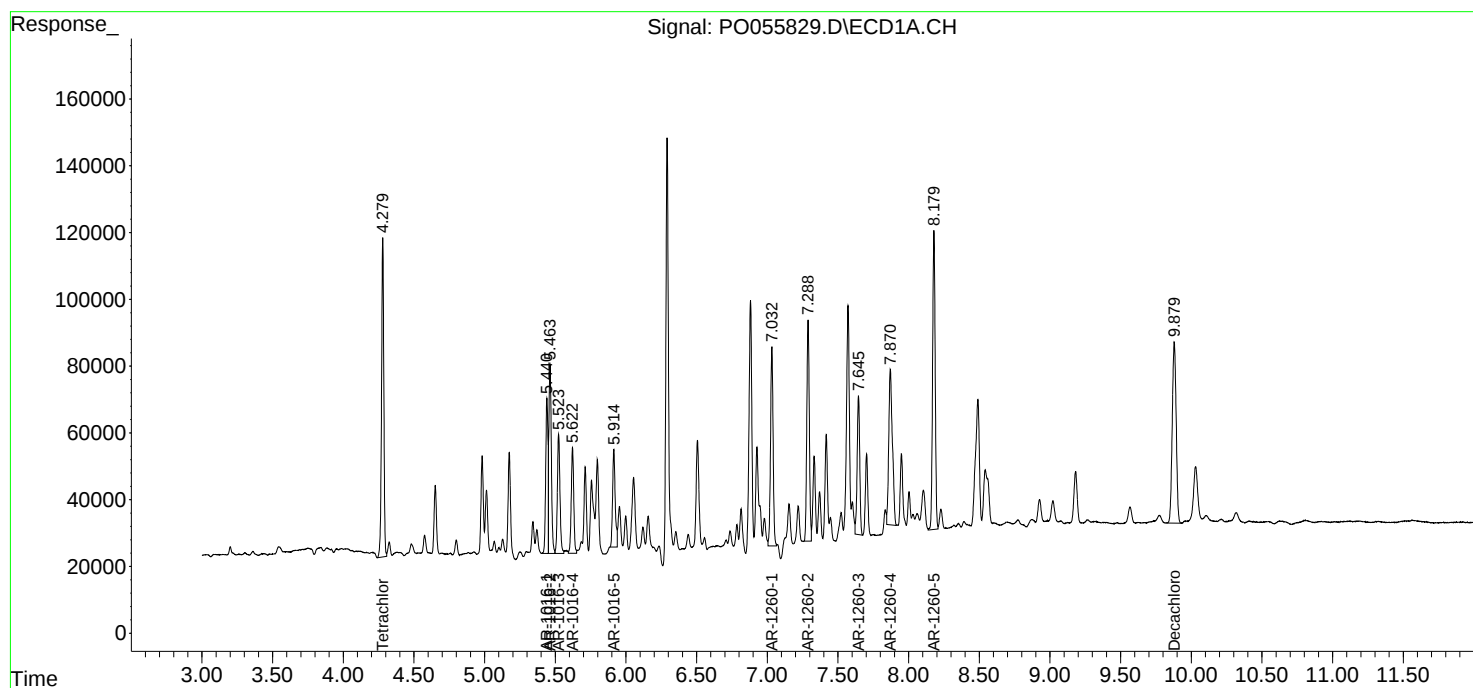
Instrument :
ECD_O
ClientSampled :
C-3_042419MS

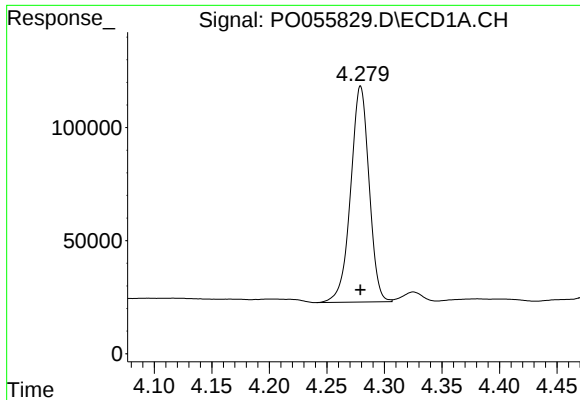
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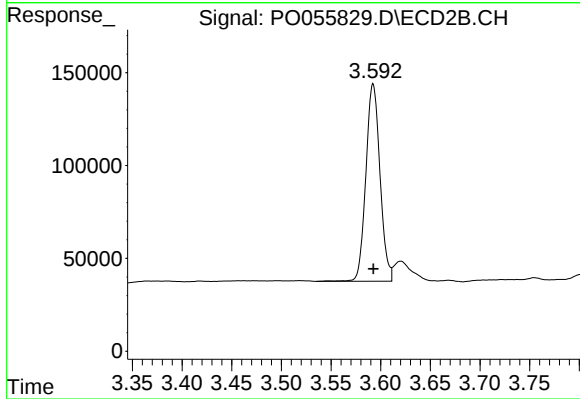
#1 Tetrachloro-m-xylene

R.T.: 4.279 min
Delta R.T.: 0.000 min
Response: 1071720
Conc: 35.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
C-3_042419MS

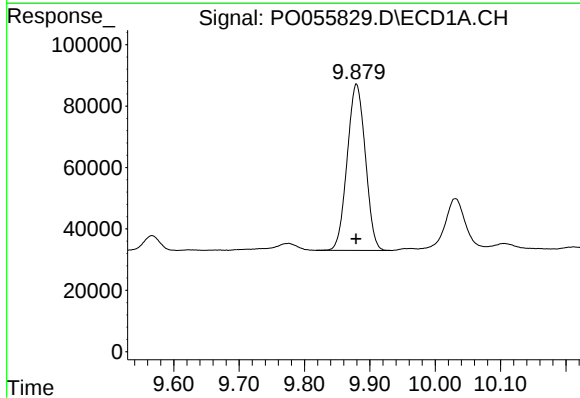
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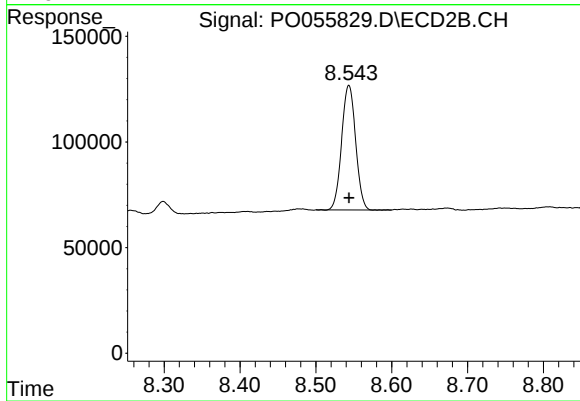
#1 Tetrachloro-m-xylene

R.T.: 3.592 min
Delta R.T.: 0.000 min
Response: 1051425
Conc: 37.23 ng/ml



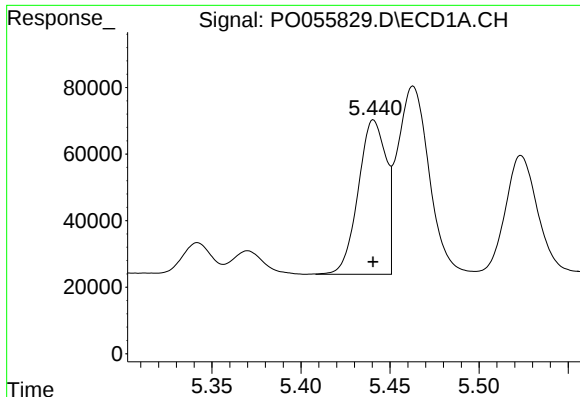
#2 Decachlorobiphenyl

R.T.: 9.879 min
Delta R.T.: 0.000 min
Response: 1046194
Conc: 27.96 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.544 min
Delta R.T.: 0.000 min
Response: 754660
Conc: 27.91 ng/ml



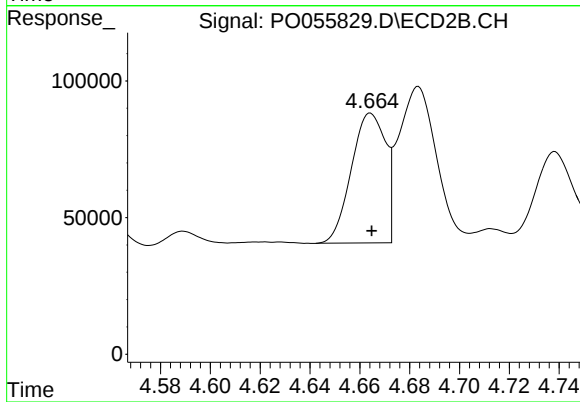
#3 AR-1016-1

R.T.: 5.440 min
Delta R.T.: 0.000 min
Response: 502142
Conc: 353.34 ng/ml m

Instrument :
ECD_O
ClientSampleId :
C-3_042419MS

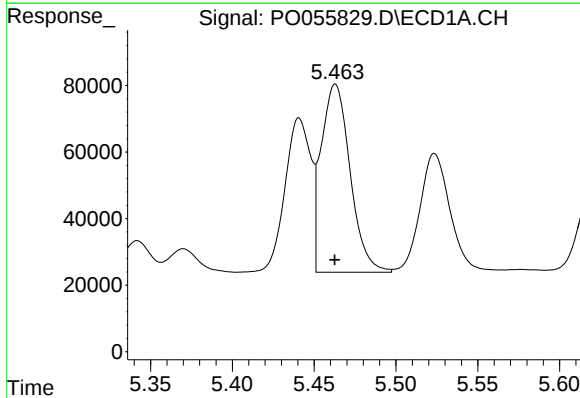
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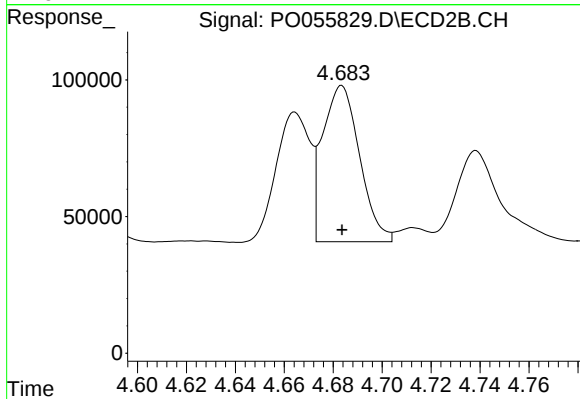
#3 AR-1016-1

R.T.: 4.664 min
Delta R.T.: 0.000 min
Response: 472155
Conc: 351.33 ng/ml m



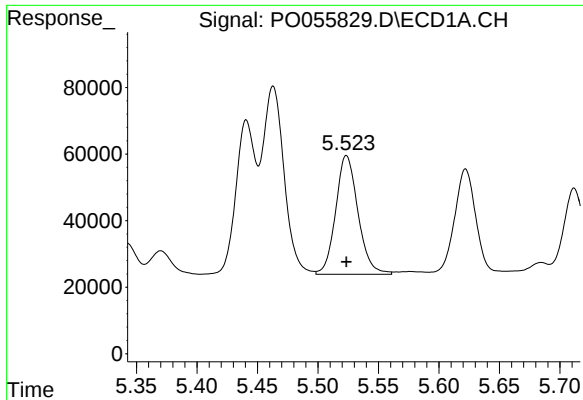
#4 AR-1016-2

R.T.: 5.463 min
Delta R.T.: 0.000 min
Response: 687996
Conc: 347.67 ng/ml m



#4 AR-1016-2

R.T.: 4.683 min
Delta R.T.: 0.000 min
Response: 589989
Conc: 323.11 ng/ml m



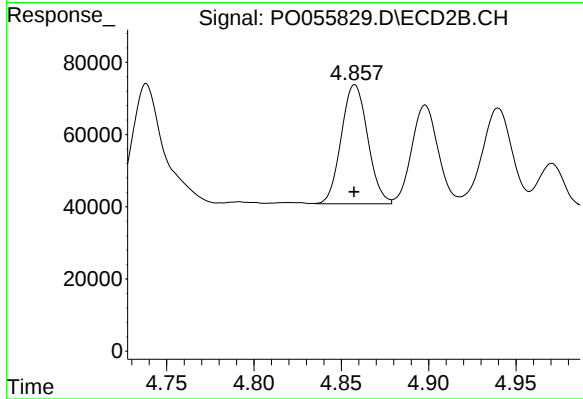
#5 AR-1016-3

R.T.: 5.523 min
Delta R.T.: 0.000 min
Response: 457865
Conc: 357.22 ng/ml m

Instrument :
ECD_O
ClientSampleId :
C-3_042419MS

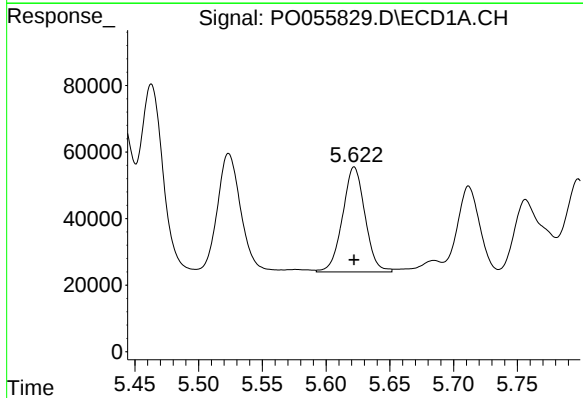
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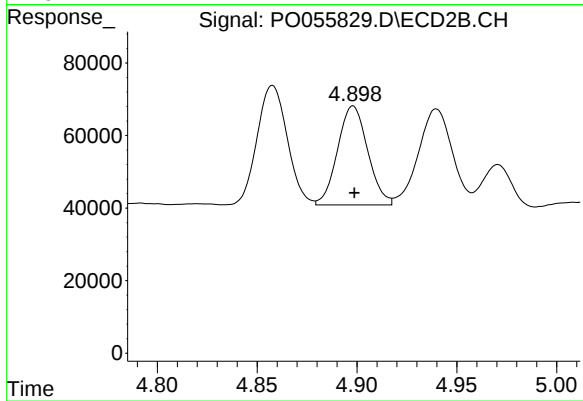
#5 AR-1016-3

R.T.: 4.857 min
Delta R.T.: 0.000 min
Response: 347591
Conc: 346.85 ng/ml m



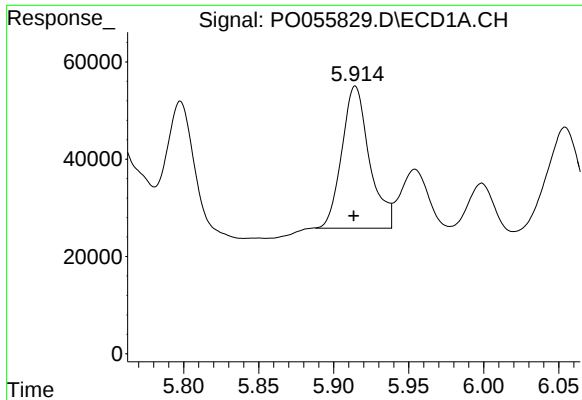
#6 AR-1016-4

R.T.: 5.622 min
Delta R.T.: 0.000 min
Response: 387320
Conc: 370.56 ng/ml m



#6 AR-1016-4

R.T.: 4.898 min
Delta R.T.: -0.001 min
Response: 286789
Conc: 352.48 ng/ml m



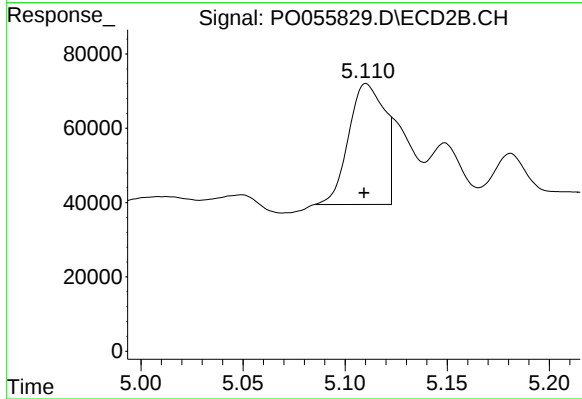
#7 AR-1016-5

R.T.: 5.914 min
Delta R.T.: 0.000 min
Response: 376218
Conc: 333.97 ng/ml m

Instrument :
ECD_O
ClientSampleId :
C-3_042419MS

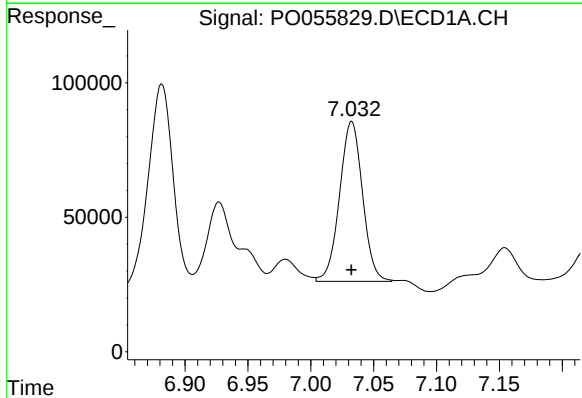
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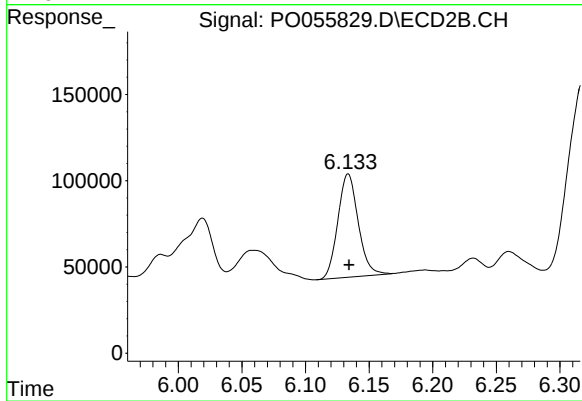
#7 AR-1016-5

R.T.: 5.110 min
Delta R.T.: 0.000 min
Response: 411962
Conc: 374.22 ng/ml m



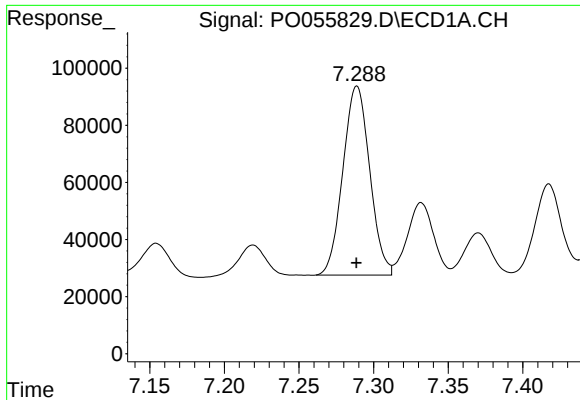
#31 AR-1260-1

R.T.: 7.032 min
Delta R.T.: 0.000 min
Response: 757191
Conc: 350.63 ng/ml m



#31 AR-1260-1

R.T.: 6.133 min
Delta R.T.: 0.000 min
Response: 668248
Conc: 303.31 ng/ml m



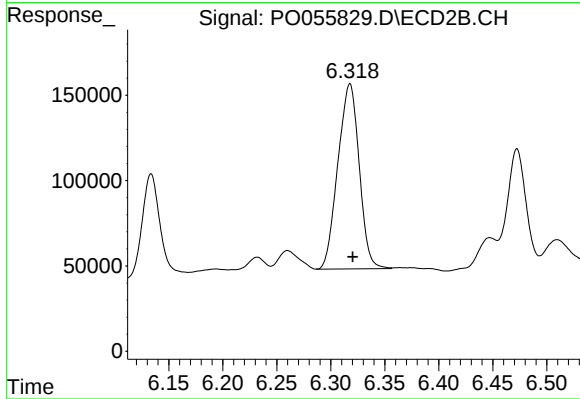
#32 AR-1260-2

R.T.: 7.288 min
Delta R.T.: 0.000 min
Response: 829582
Conc: 316.77 ng/ml m

Instrument :
ECD_O
ClientSampleId :
C-3_042419MS

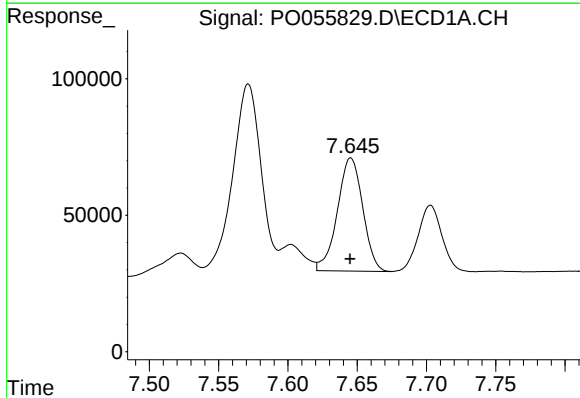
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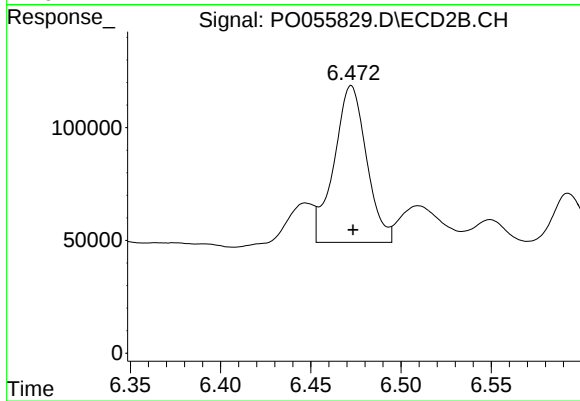
#32 AR-1260-2

R.T.: 6.318 min
Delta R.T.: -0.003 min
Response: 1490327
Conc: 488.06 ng/ml m



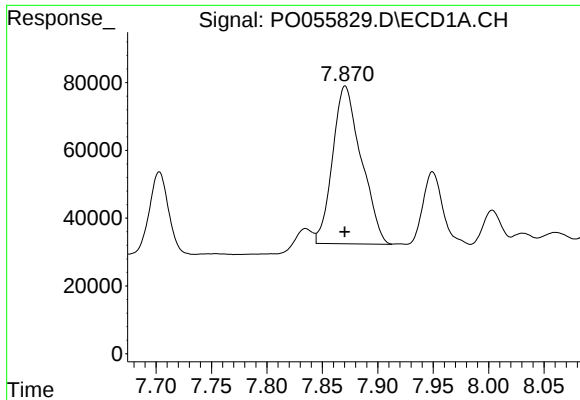
#33 AR-1260-3

R.T.: 7.645 min
Delta R.T.: 0.000 min
Response: 528114
Conc: 264.06 ng/ml m



#33 AR-1260-3

R.T.: 6.472 min
Delta R.T.: -0.001 min
Response: 866061
Conc: 347.53 ng/ml m



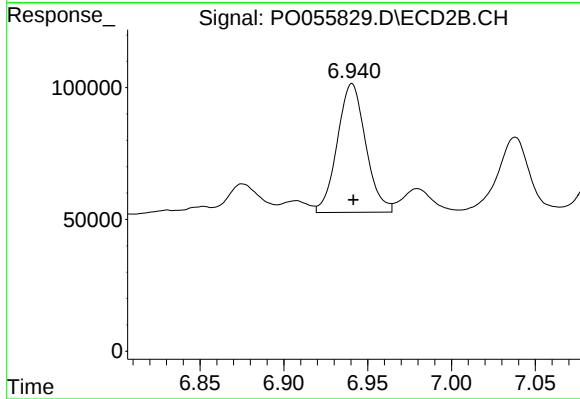
#34 AR-1260-4

R.T.: 7.870 min
Delta R.T.: 0.000 min
Response: 835800
Conc: 361.41 ng/ml m

Instrument :
ECD_O
ClientSampleId :
C-3_042419MS

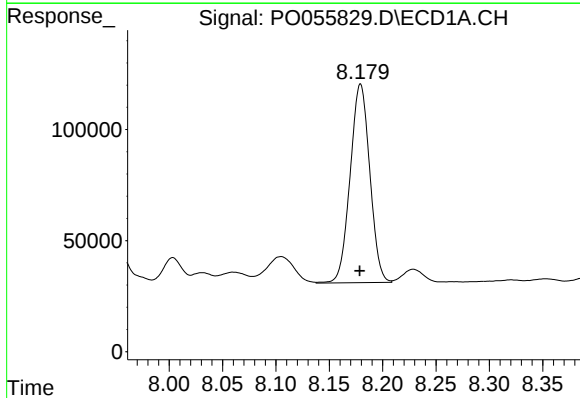
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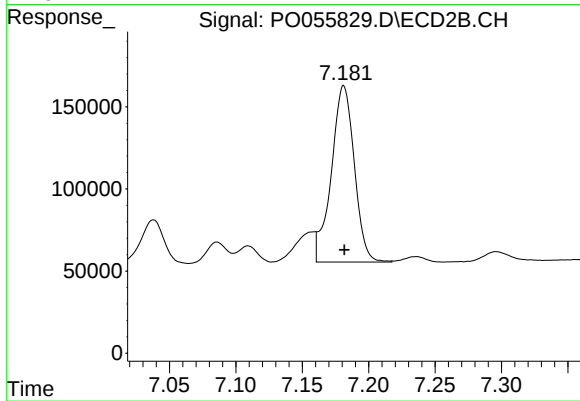
#34 AR-1260-4

R.T.: 6.941 min
Delta R.T.: 0.000 min
Response: 576756
Conc: 279.51 ng/ml



#35 AR-1260-5

R.T.: 8.179 min
Delta R.T.: 0.000 min
Response: 1146517
Conc: 270.26 ng/ml



#35 AR-1260-5

R.T.: 7.181 min
Delta R.T.: 0.000 min
Response: 1291481
Conc: 257.15 ng/ml m