

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0050119\
 Data File : P0055758.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 May 2019 22:13
 Operator : SM/SJ
 Sample : K2626-02MSD
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleID :
 RI2-2(12-18)MSD

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 02 05:29:35 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0042919.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 30 05:21:50 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...	4.281	3.596	828910	829028	29.471	28.419
2)	SA Decachlor...	9.879	8.546	654584	385462	15.326m	12.134m
Target Compounds							
3)	L1 AR-1016-1	5.443	4.667	4895812	4846260	3378.642	3325.885
4)	L1 AR-1016-2	5.465	4.686	6757407	6089985	3351.149	3059.864
5)	L1 AR-1016-3	5.526	4.860	2950199	3292086	2199.682	2975.498 #
6)	L1 AR-1016-4	5.624	4.901	3916208	19639609	3570.163	21944.445 #
7)	L1 AR-1016-5	5.916	5.112	13487430	12864572	11413.355	10403.075
26)	L6 AR-1254-1	6.290	5.461	39177071	50560965	20740.793	19363.030
27)	L6 AR-1254-2	6.507	5.607	59116719	44050071	19962.768	18664.974
28)	L6 AR-1254-3	6.872	6.008	63608287	70110987	19118.800	18165.630
29)	L6 AR-1254-4	7.157	6.235	48640682	49535299	18947.683	18833.298
30)	L6 AR-1254-5	7.574	6.649	53473522	64865139	18808.118	18540.042
31)	L7 AR-1260-1	7.034	6.136	27030775	34807595	11765.316	14488.104
32)	L7 AR-1260-2	7.290	6.323	30668519	33439667	10700.654	10078.243
33)	L7 AR-1260-3	7.635	6.475	10825351	28828908	4823.054	10335.791 #
34)	L7 AR-1260-4	7.862	6.943	21689364	4641871	8433.397m	1982.177 #
35)	L7 AR-1260-5	8.180	7.184	10281667	10877567	2120.860	1940.957

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO050119\
Data File : PO055758.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 01 May 2019 22:13
Operator : SM/SJ
Sample : K2626-02MSD
Misc :
ALS Vial : 18 Sample Multiplier: 1

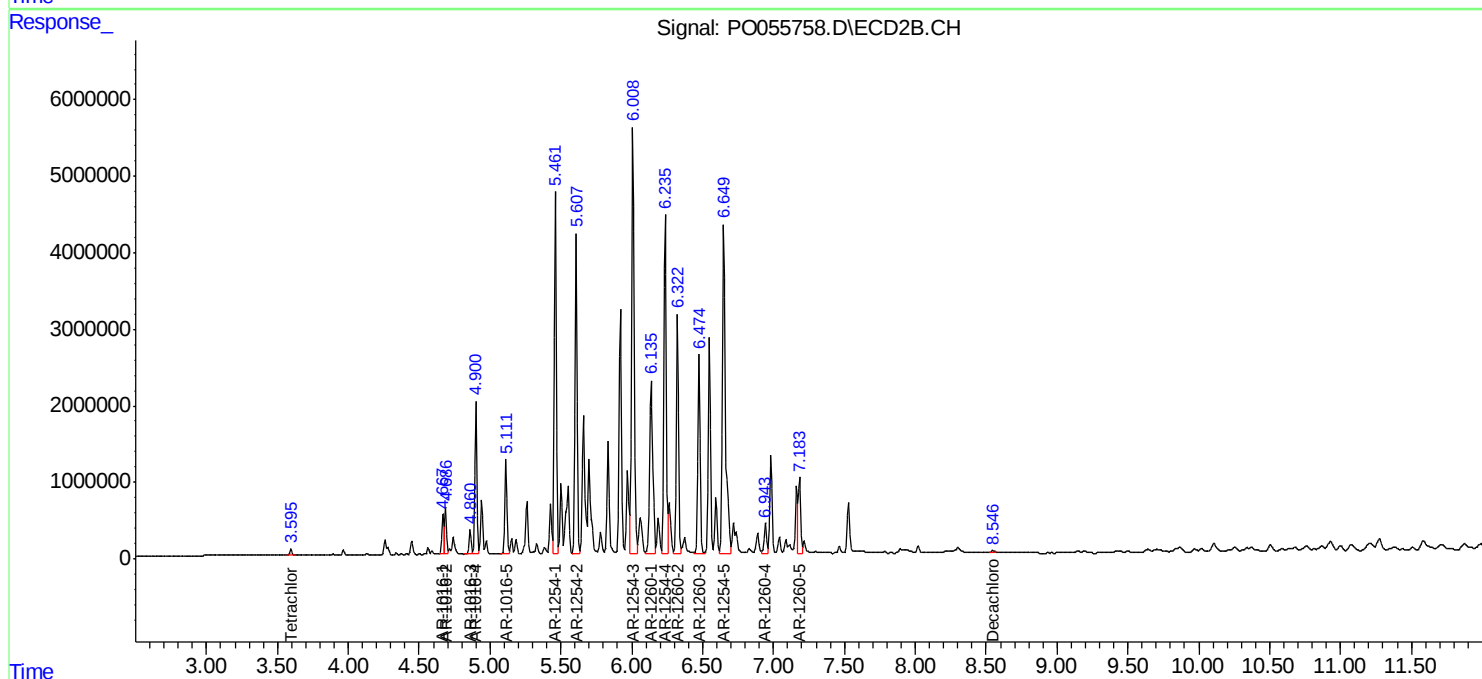
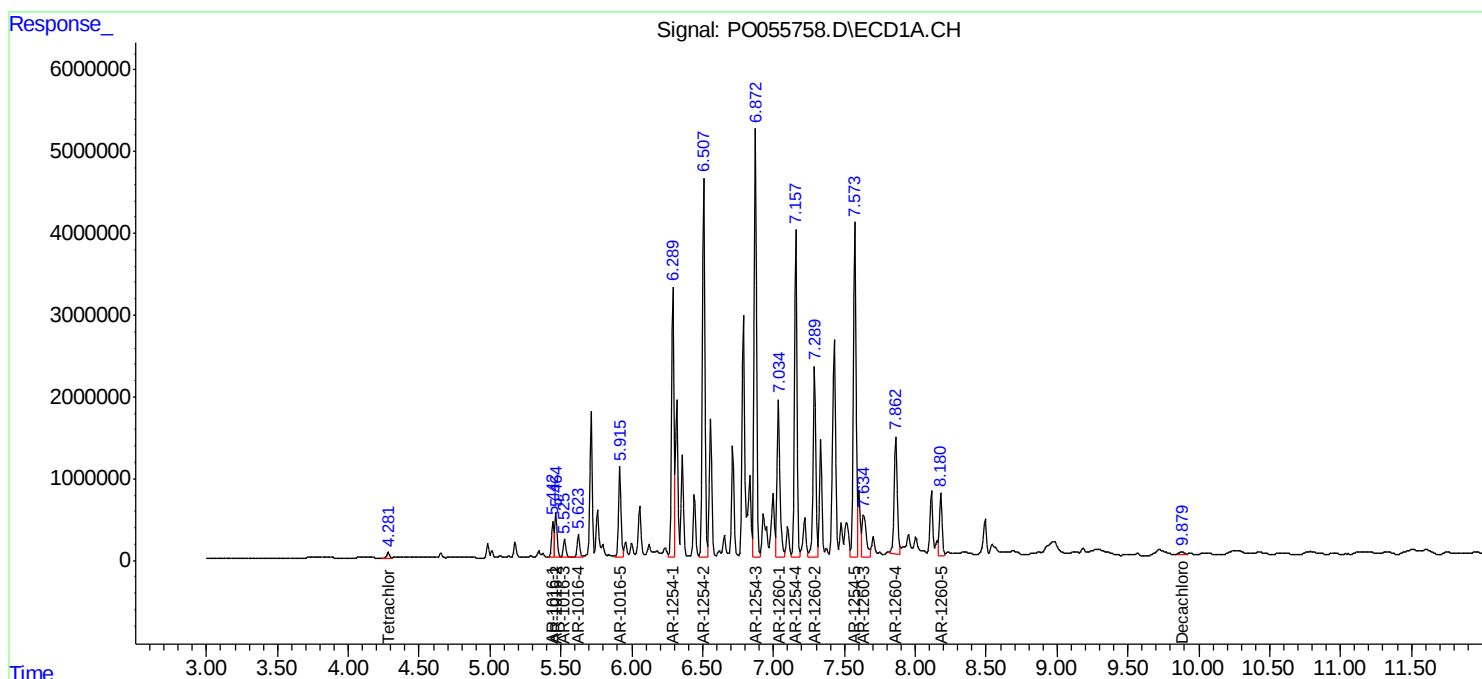
Instrument :
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ClientSampleId :
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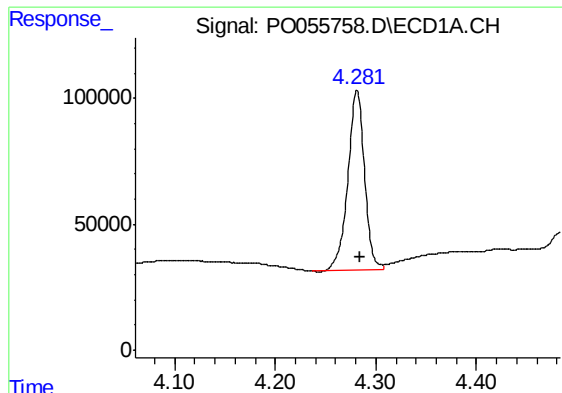
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 02 05:29:35 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO042919.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Apr 30 05:21:50 2019
Response 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





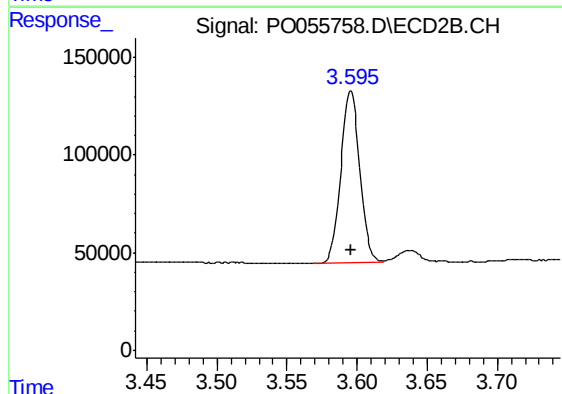
#1 Tetrachloro-m-xylene

R.T.: 4.281 min
Delta R.T.: -0.003 min
Response: 828910
Conc: 29.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
RI2-2(12-18)MSD

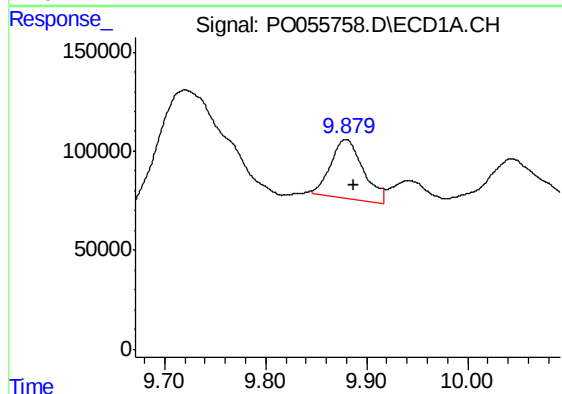
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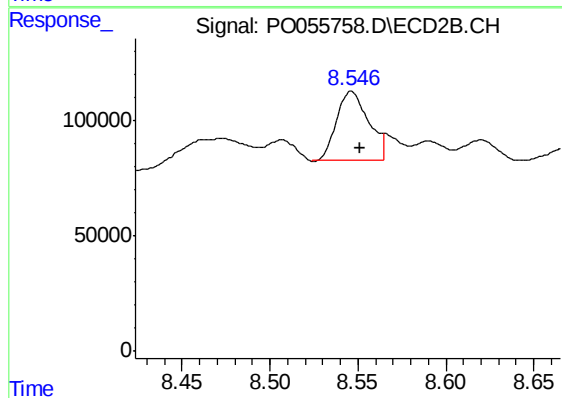
#1 Tetrachloro-m-xylene

R.T.: 3.596 min
Delta R.T.: 0.000 min
Response: 829028
Conc: 28.42 ng/ml



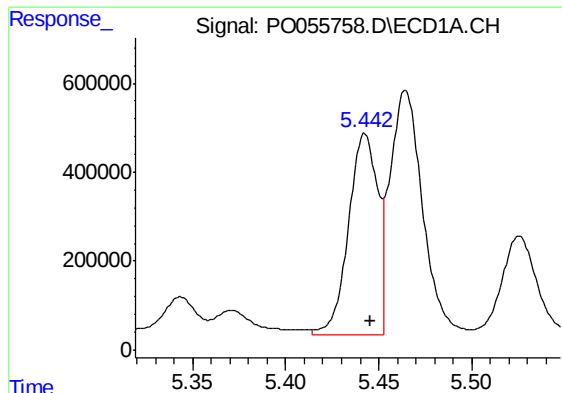
#2 Decachlorobiphenyl

R.T.: 9.879 min
Delta R.T.: -0.007 min
Response: 654584
Conc: 15.33 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.546 min
Delta R.T.: -0.005 min
Response: 385462
Conc: 12.13 ng/ml m



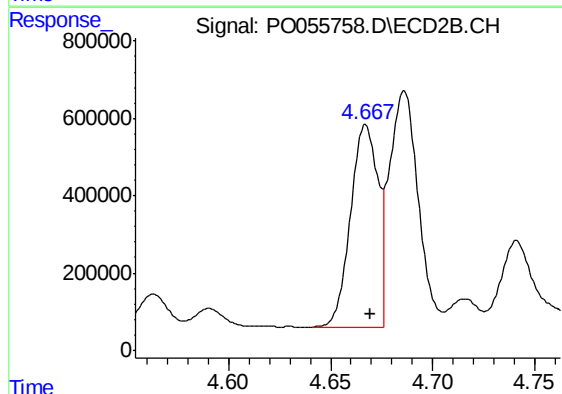
#3 AR-1016-1

R.T.: 5.443 min
Delta R.T.: -0.003 min
Response: 4895812
Conc: 3378.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
RI2-2(12-18)MSD

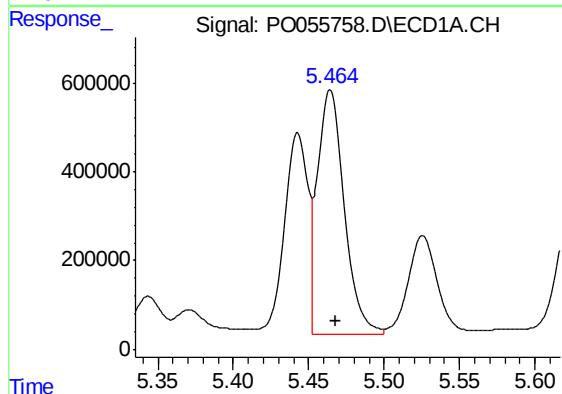
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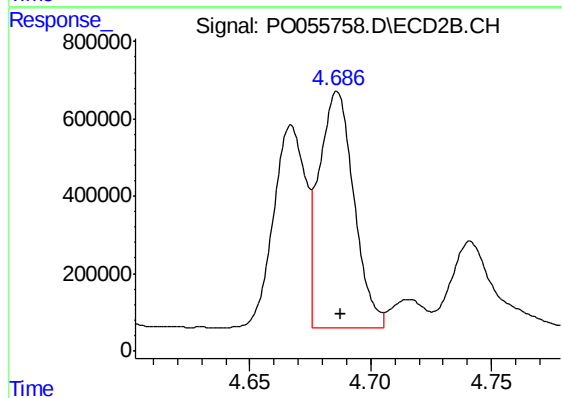
#3 AR-1016-1

R.T.: 4.667 min
Delta R.T.: -0.002 min
Response: 4846260
Conc: 3325.88 ng/ml



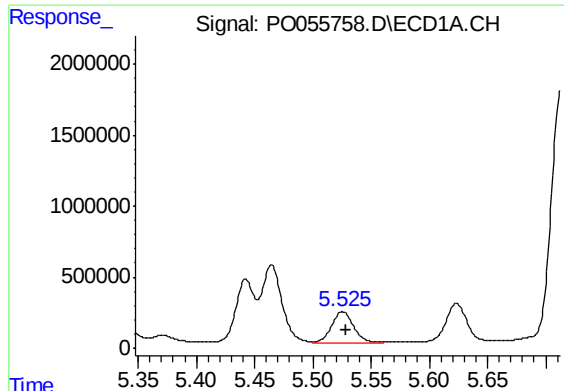
#4 AR-1016-2

R.T.: 5.465 min
Delta R.T.: -0.003 min
Response: 6757407
Conc: 3351.15 ng/ml



#4 AR-1016-2

R.T.: 4.686 min
Delta R.T.: -0.002 min
Response: 6089985
Conc: 3059.86 ng/ml



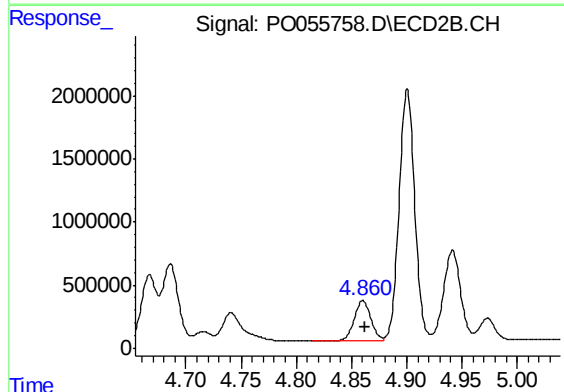
#5 AR-1016-3

R.T.: 5.526 min
Delta R.T.: -0.003 min
Response: 2950199
Conc: 2199.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
RI2-2(12-18)MSD

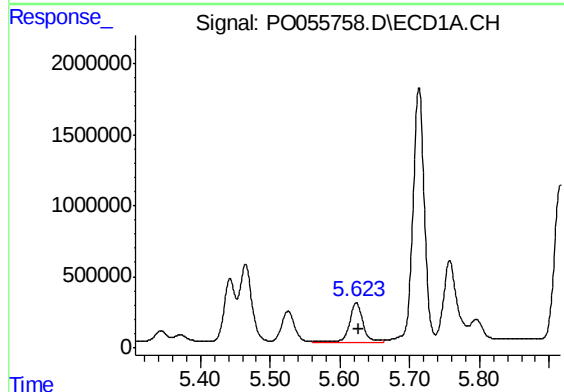
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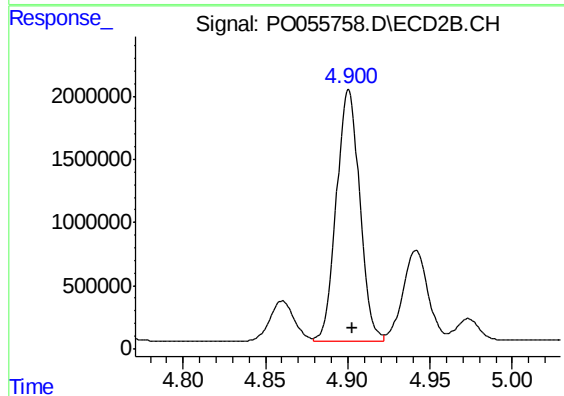
#5 AR-1016-3

R.T.: 4.860 min
Delta R.T.: -0.002 min
Response: 3292086
Conc: 2975.50 ng/ml



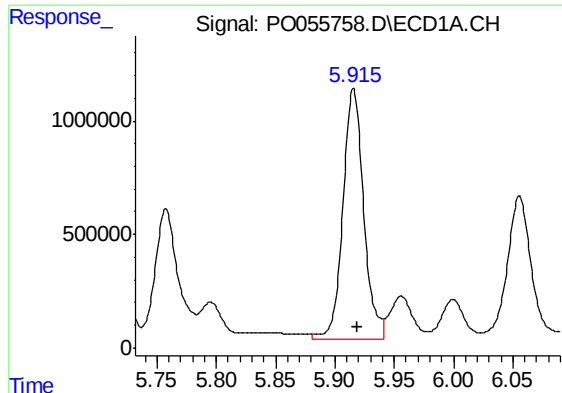
#6 AR-1016-4

R.T.: 5.624 min
Delta R.T.: -0.004 min
Response: 3916208
Conc: 3570.16 ng/ml



#6 AR-1016-4

R.T.: 4.901 min
Delta R.T.: -0.002 min
Response: 19639609
Conc: 21944.44 ng/ml



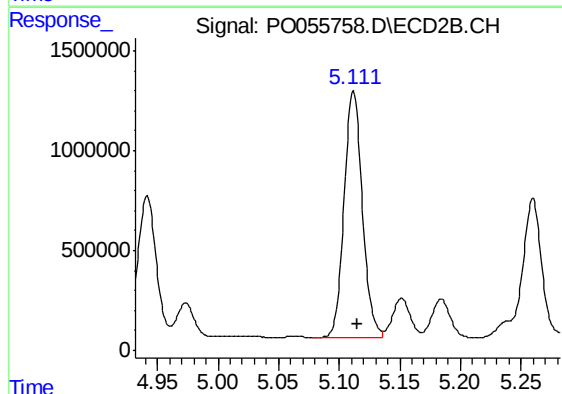
#7 AR-1016-5

R.T.: 5.916 min
Delta R.T.: -0.003 min
Response: 13487430
Conc: 11413.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
RI2-2(12-18)MSD

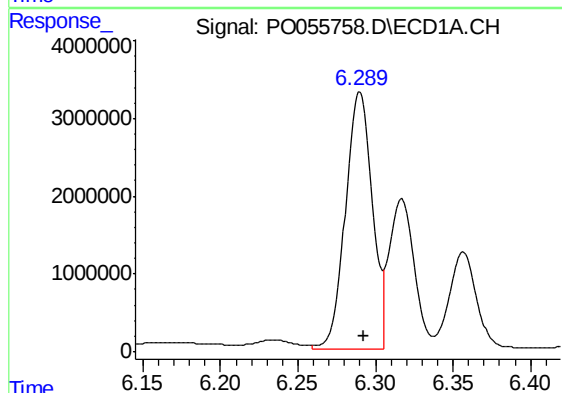
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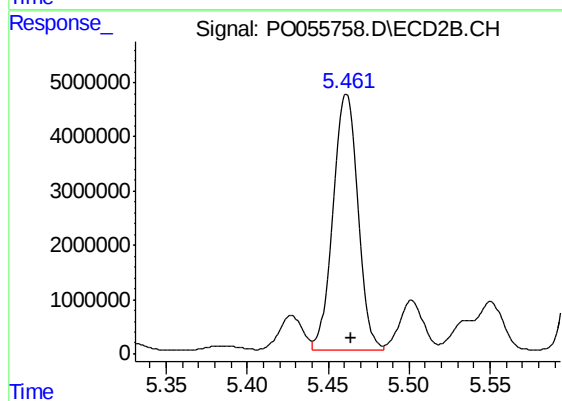
#7 AR-1016-5

R.T.: 5.112 min
Delta R.T.: -0.003 min
Response: 12864572
Conc: 10403.07 ng/ml



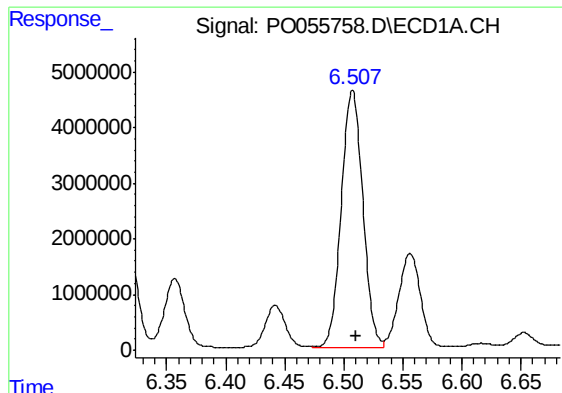
#26 AR-1254-1

R.T.: 6.290 min
Delta R.T.: -0.003 min
Response: 39177071
Conc: 20740.79 ng/ml



#26 AR-1254-1

R.T.: 5.461 min
Delta R.T.: -0.003 min
Response: 50560965
Conc: 19363.03 ng/ml



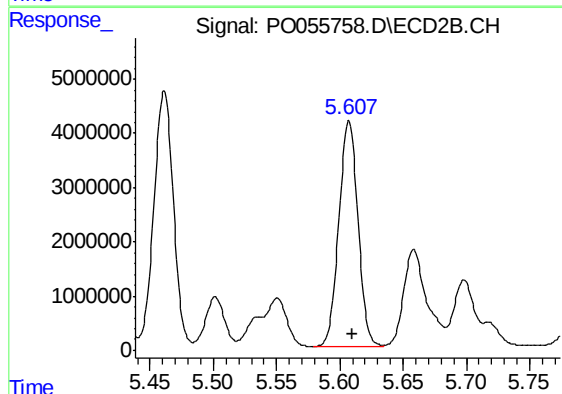
#27 AR-1254-2

R.T.: 6.507 min
Delta R.T.: -0.003 min
Response: 59116719
Conc: 19962.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
RI2-2(12-18)MSD

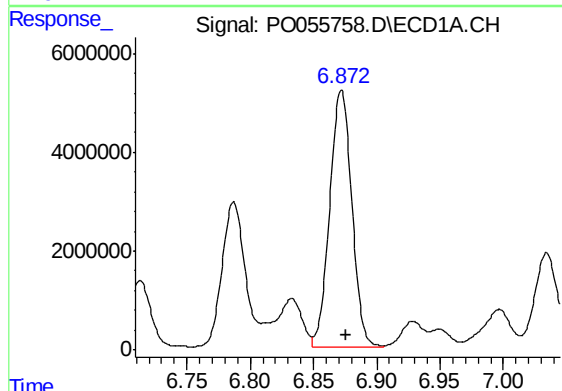
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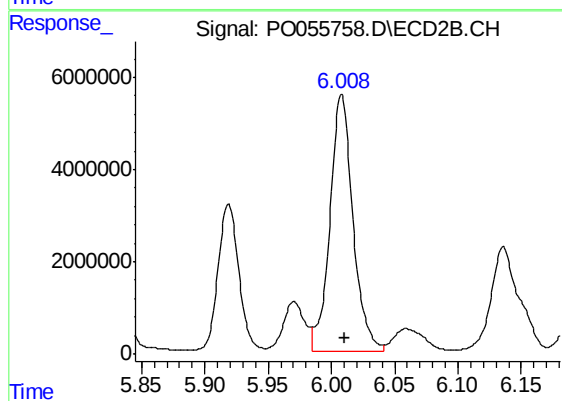
#27 AR-1254-2

R.T.: 5.607 min
Delta R.T.: -0.002 min
Response: 44050071
Conc: 18664.97 ng/ml



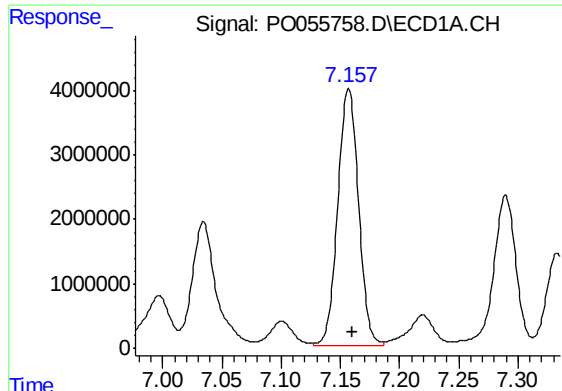
#28 AR-1254-3

R.T.: 6.872 min
Delta R.T.: -0.004 min
Response: 63608287
Conc: 19118.80 ng/ml



#28 AR-1254-3

R.T.: 6.008 min
Delta R.T.: -0.003 min
Response: 70110987
Conc: 18165.63 ng/ml



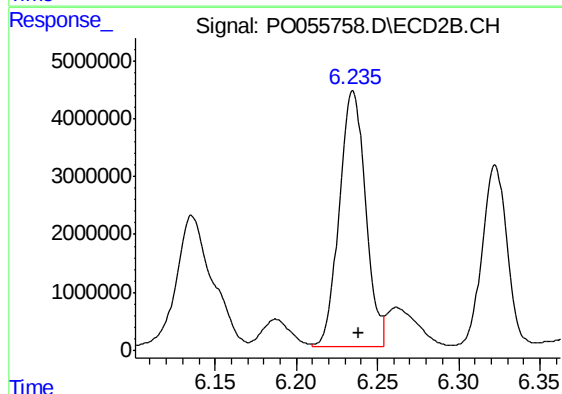
#29 AR-1254-4

R.T.: 7.157 min
Delta R.T.: -0.003 min
Response: 48640682
Conc: 18947.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
RI2-2(12-18)MSD

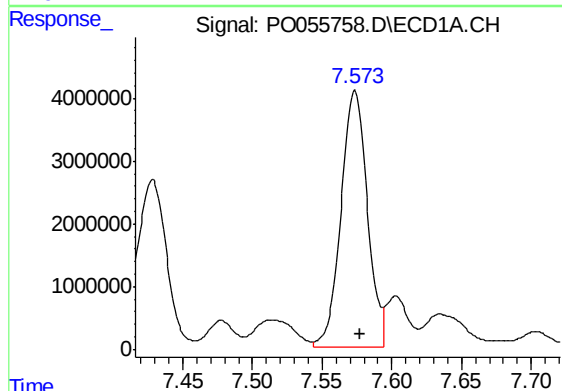
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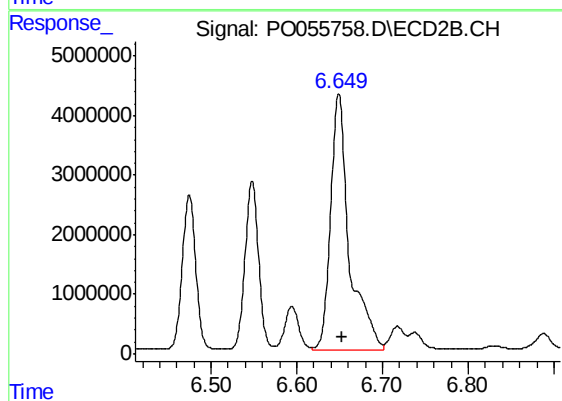
#29 AR-1254-4

R.T.: 6.235 min
Delta R.T.: -0.003 min
Response: 49535299
Conc: 18833.30 ng/ml



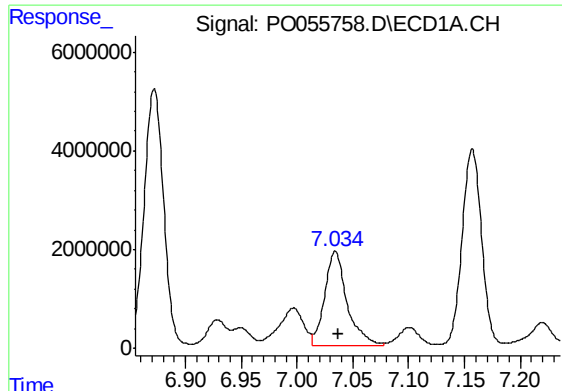
#30 AR-1254-5

R.T.: 7.574 min
Delta R.T.: -0.003 min
Response: 53473522
Conc: 18808.12 ng/ml



#30 AR-1254-5

R.T.: 6.649 min
Delta R.T.: -0.003 min
Response: 64865139
Conc: 18540.04 ng/ml



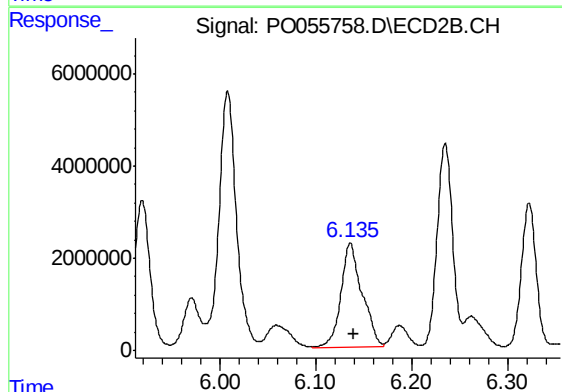
#31 AR-1260-1

R.T.: 7.034 min
Delta R.T.: -0.003 min
Response: 27030775
Conc: 11765.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
RI2-2(12-18)MSD

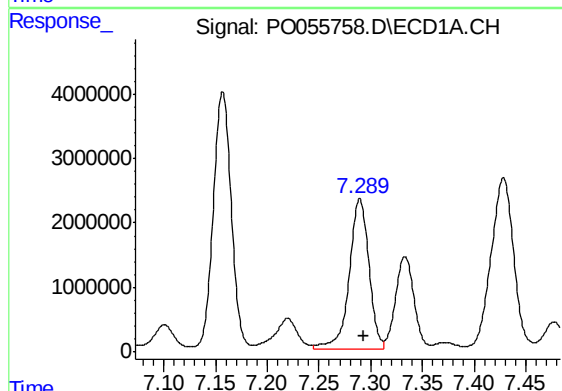
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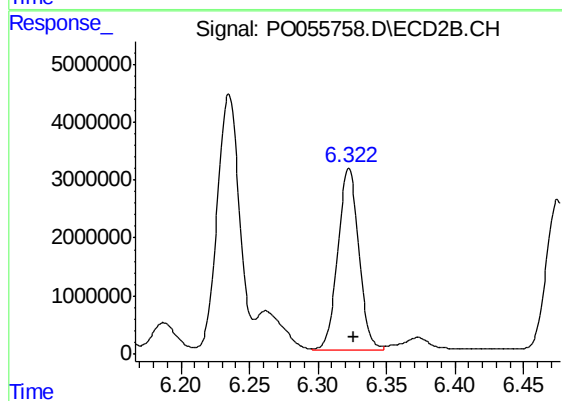
#31 AR-1260-1

R.T.: 6.136 min
Delta R.T.: -0.003 min
Response: 34807595
Conc: 14488.10 ng/ml



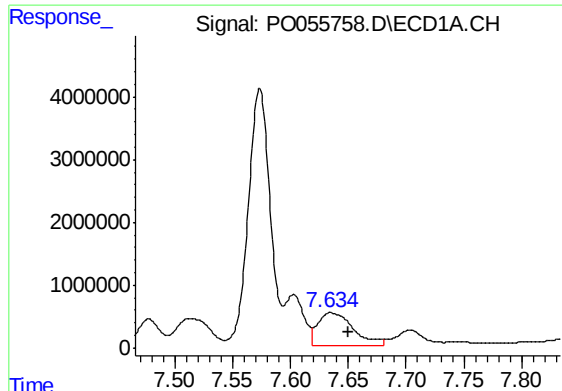
#32 AR-1260-2

R.T.: 7.290 min
Delta R.T.: -0.004 min
Response: 30668519
Conc: 10700.65 ng/ml



#32 AR-1260-2

R.T.: 6.323 min
Delta R.T.: -0.003 min
Response: 33439667
Conc: 10078.24 ng/ml



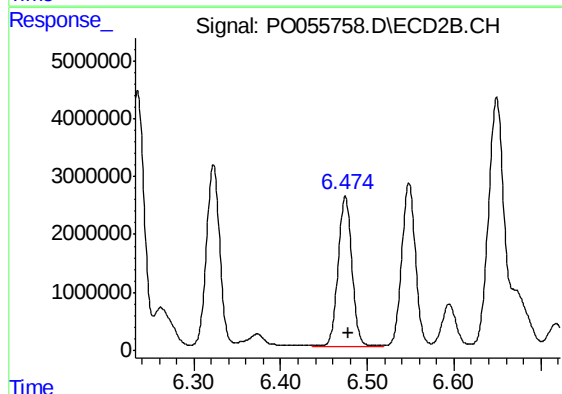
#33 AR-1260-3

R.T.: 7.635 min
Delta R.T.: -0.016 min
Response: 10825351
Conc: 4823.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
RI2-2(12-18)MSD

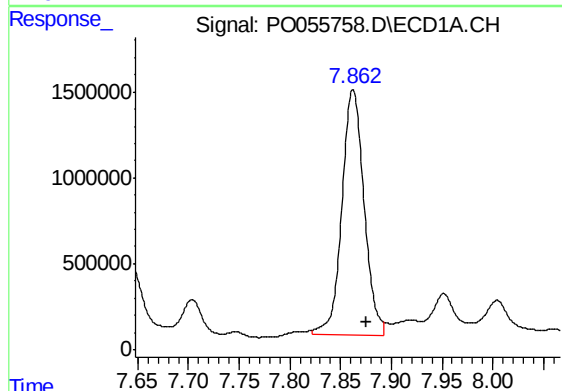
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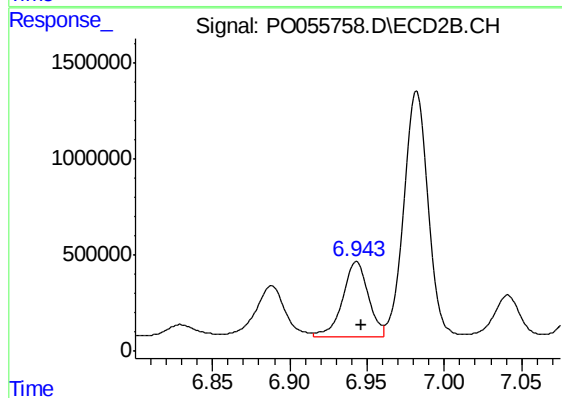
#33 AR-1260-3

R.T.: 6.475 min
Delta R.T.: -0.004 min
Response: 28828908
Conc: 10335.79 ng/ml



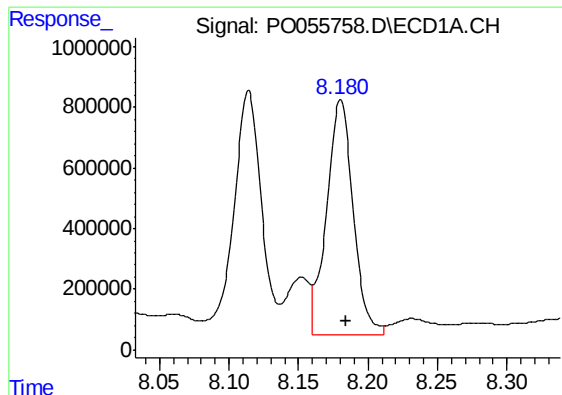
#34 AR-1260-4

R.T.: 7.862 min
Delta R.T.: -0.014 min
Response: 21689364
Conc: 8433.40 ng/ml m



#34 AR-1260-4

R.T.: 6.943 min
Delta R.T.: -0.003 min
Response: 4641871
Conc: 1982.18 ng/ml



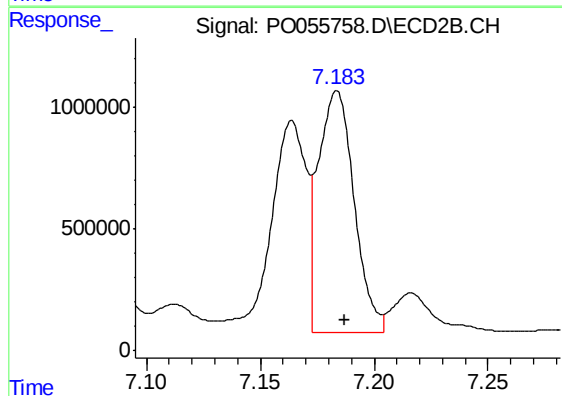
#35 AR-1260-5

R.T.: 8.180 min
Delta R.T.: -0.004 min
Response: 10281667
Conc: 2120.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
RI2-2(12-18)MSD

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#35 AR-1260-5

R.T.: 7.184 min
Delta R.T.: -0.004 min
Response: 10877567
Conc: 1940.96 ng/ml