

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0040819\
 Data File : P0055050.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 Apr 2019 17:30
 Operator : SM/SJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 09 06:59:49 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0032519.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Mar 25 17:22:26 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...	4.298	3.610	1962825	1825457	56.557	57.202
2)	SA Decachlor...	9.917	8.581	2138582	1526871	43.381	47.942
Target Compounds							
3)	L1 AR-1016-1	5.461	4.687	933714	900426	518.895	569.387m
4)	L1 AR-1016-2	5.482	4.706	1321626	1122570	532.125	523.896m
5)	L1 AR-1016-3	5.544	4.882	839387	652049	533.538	539.676
6)	L1 AR-1016-4	5.642	4.921	698272	529674	535.863	524.152
7)	L1 AR-1016-5	5.935	5.134	732107	694662	548.700	532.963m
31)	L7 AR-1260-1	7.054	6.161	1308260	1189470	520.670	517.595
32)	L7 AR-1260-2	7.311	6.348	1555057	1394326	501.061	506.520
33)	L7 AR-1260-3	7.668	6.501	1189527	1324018	484.658	513.602
34)	L7 AR-1260-4	7.893	6.970	1354812	1055027	489.807	495.745
35)	L7 AR-1260-5	8.203	7.210	2478884	2273781	446.758	474.764

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0040819\
Data File : P0055050.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 08 Apr 2019 17:30
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

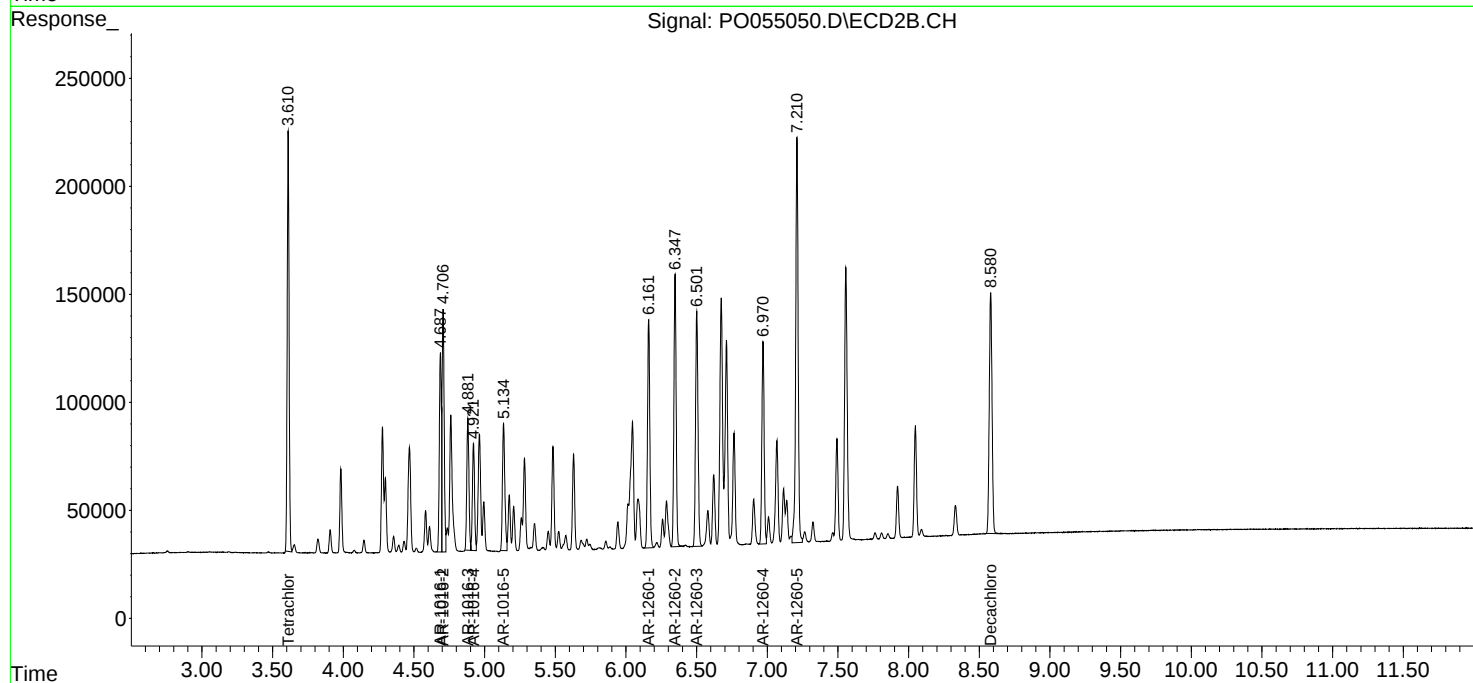
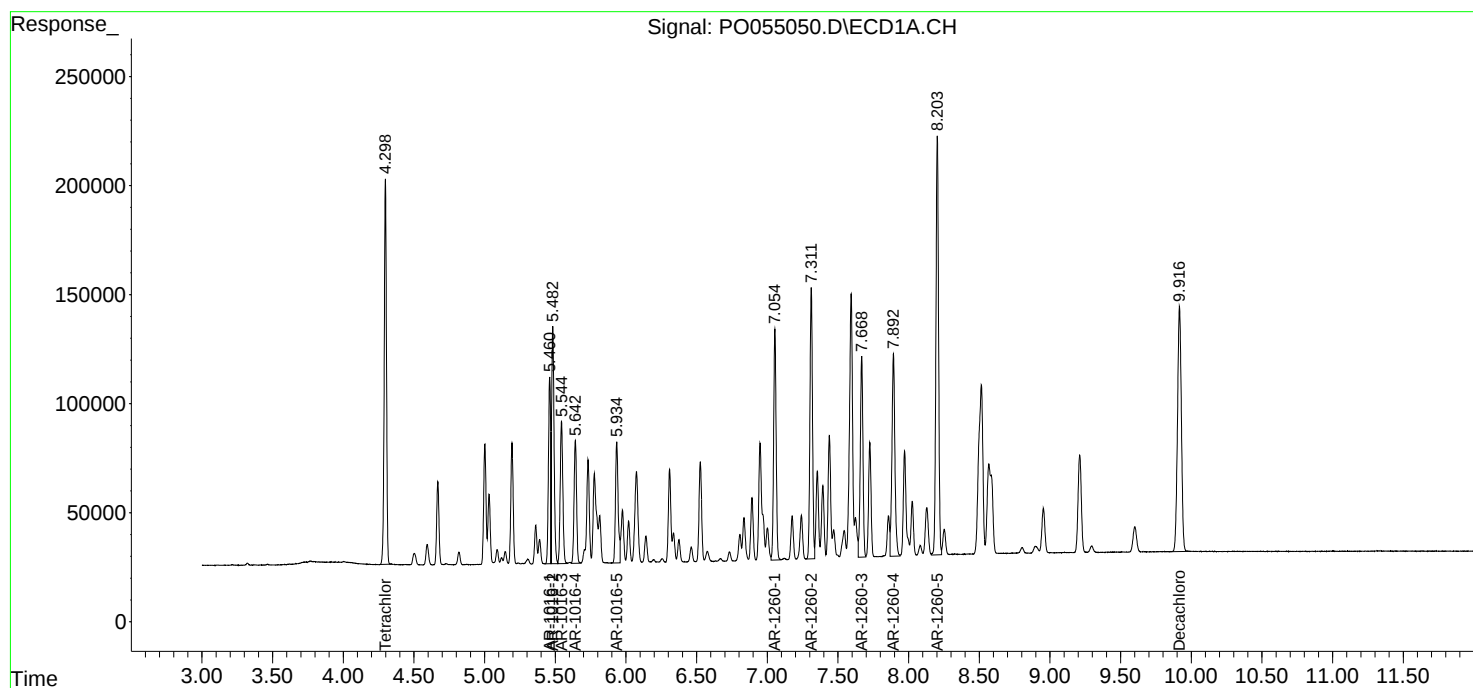
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

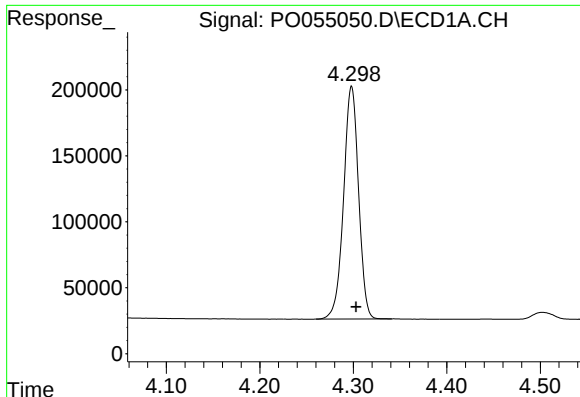
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 09 06:59:49 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0032519.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 25 17:22:26 2019
Response 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





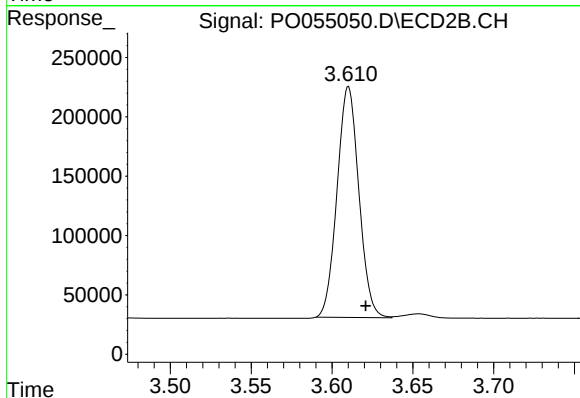
#1 Tetrachloro-m-xylene

R.T.: 4.298 min
Delta R.T.: -0.005 min
Response: 1962825
Conc: 56.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

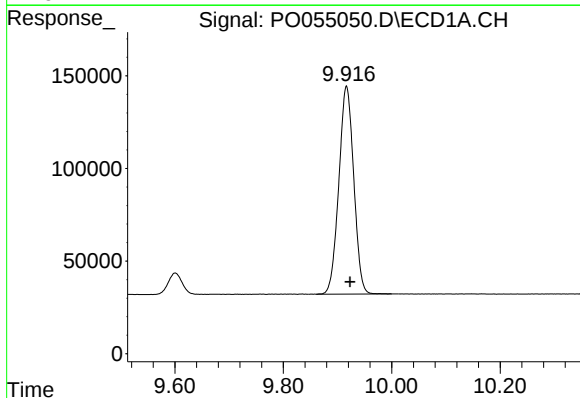
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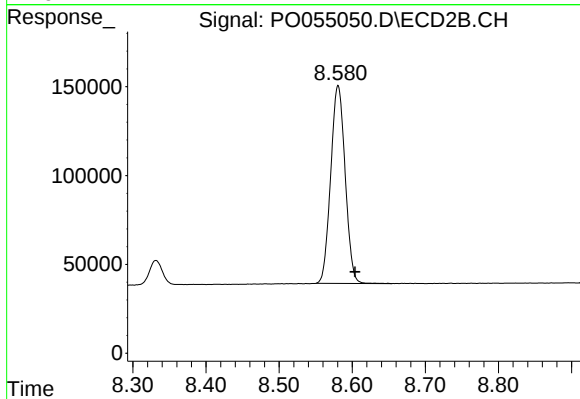
#1 Tetrachloro-m-xylene

R.T.: 3.610 min
Delta R.T.: -0.011 min
Response: 1825457
Conc: 57.20 ng/ml



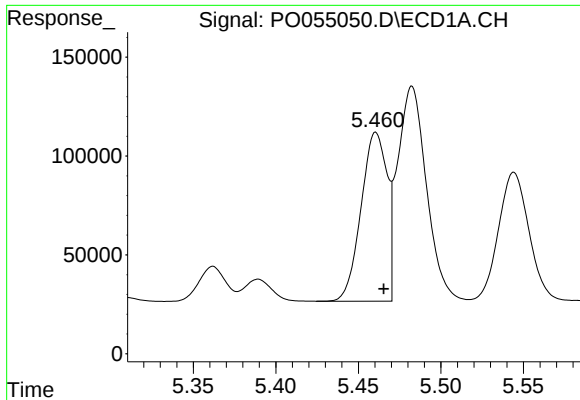
#2 Decachlorobiphenyl

R.T.: 9.917 min
Delta R.T.: -0.007 min
Response: 2138582
Conc: 43.38 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.581 min
Delta R.T.: -0.023 min
Response: 1526871
Conc: 47.94 ng/ml



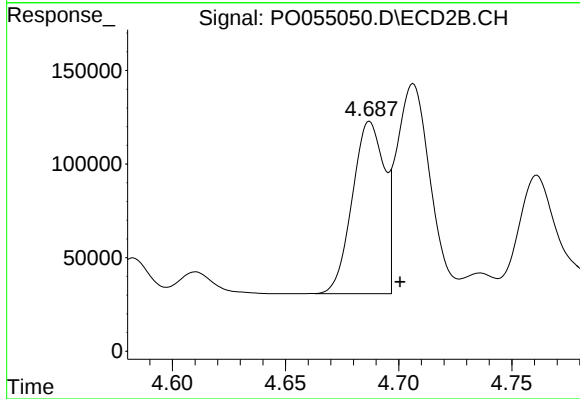
#3 AR-1016-1

R.T.: 5.461 min
Delta R.T.: -0.005 min
Response: 933714
Conc: 518.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

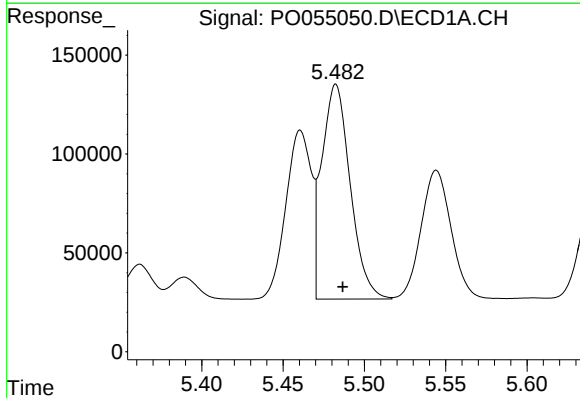
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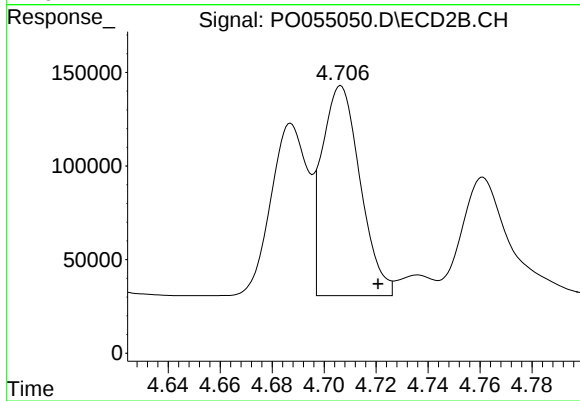
#3 AR-1016-1

R.T.: 4.687 min
Delta R.T.: -0.014 min
Response: 900426
Conc: 569.39 ng/ml m



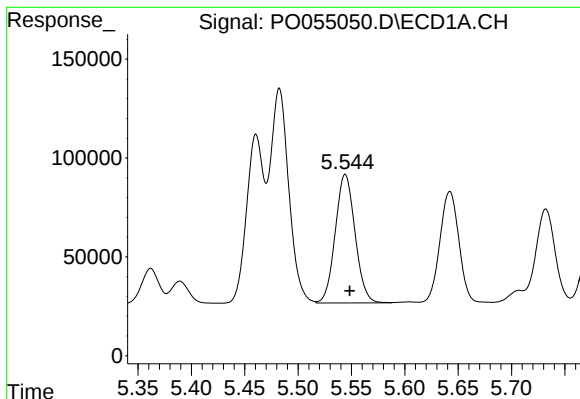
#4 AR-1016-2

R.T.: 5.482 min
Delta R.T.: -0.004 min
Response: 1321626
Conc: 532.13 ng/ml



#4 AR-1016-2

R.T.: 4.706 min
Delta R.T.: -0.015 min
Response: 1122570
Conc: 523.90 ng/ml m



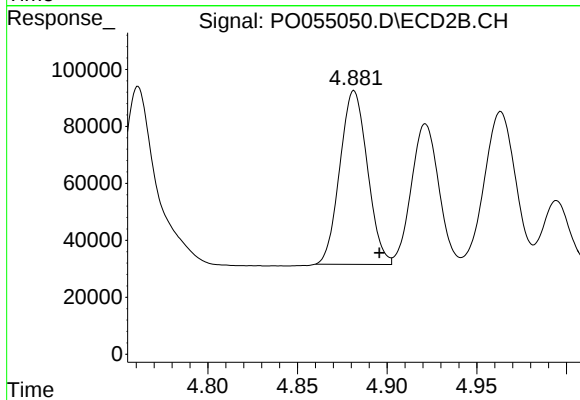
#5 AR-1016-3

R.T.: 5.544 min
Delta R.T.: -0.004 min
Response: 839387
Conc: 533.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

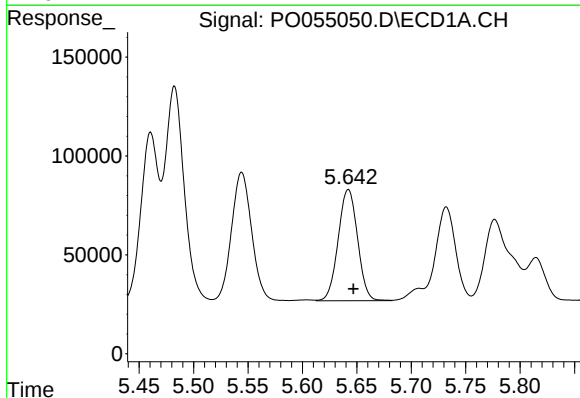
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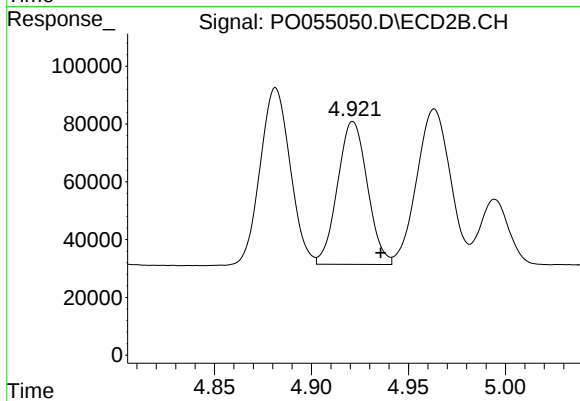
#5 AR-1016-3

R.T.: 4.882 min
Delta R.T.: -0.014 min
Response: 652049
Conc: 539.68 ng/ml



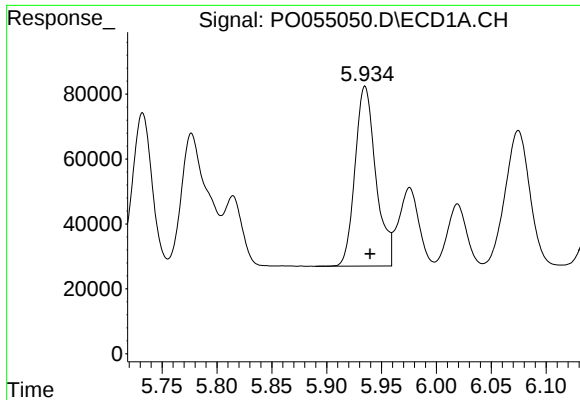
#6 AR-1016-4

R.T.: 5.642 min
Delta R.T.: -0.005 min
Response: 698272
Conc: 535.86 ng/ml



#6 AR-1016-4

R.T.: 4.921 min
Delta R.T.: -0.014 min
Response: 529674
Conc: 524.15 ng/ml



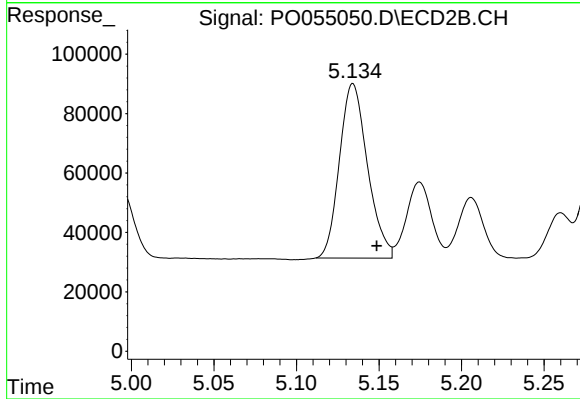
#7 AR-1016-5

R.T.: 5.935 min
Delta R.T.: -0.005 min
Response: 732107
Conc: 548.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

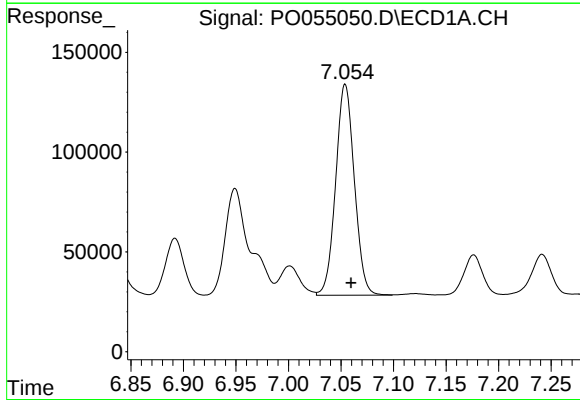
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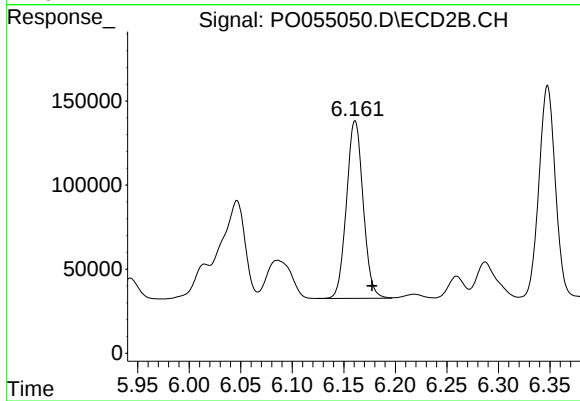
#7 AR-1016-5

R.T.: 5.134 min
Delta R.T.: -0.015 min
Response: 694662
Conc: 532.96 ng/ml m



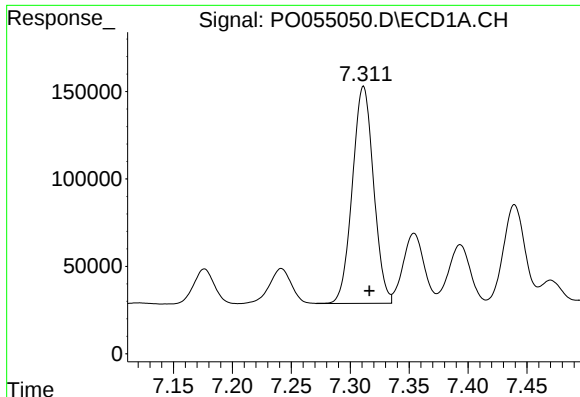
#31 AR-1260-1

R.T.: 7.054 min
Delta R.T.: -0.006 min
Response: 1308260
Conc: 520.67 ng/ml



#31 AR-1260-1

R.T.: 6.161 min
Delta R.T.: -0.016 min
Response: 1189470
Conc: 517.59 ng/ml



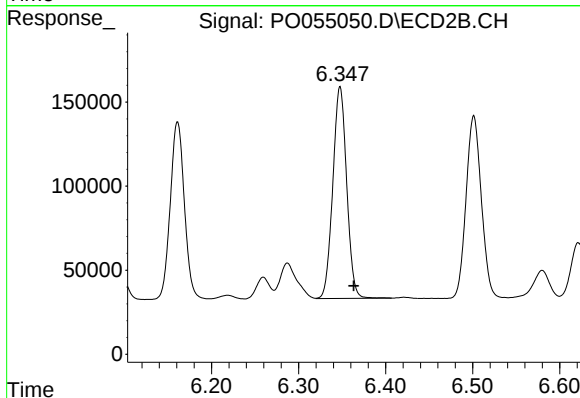
#32 AR-1260-2

R.T.: 7.311 min
Delta R.T.: -0.005 min
Response: 1555057
Conc: 501.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

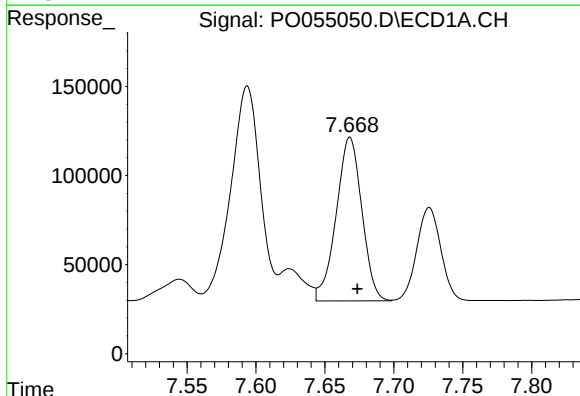
Manual Integrations
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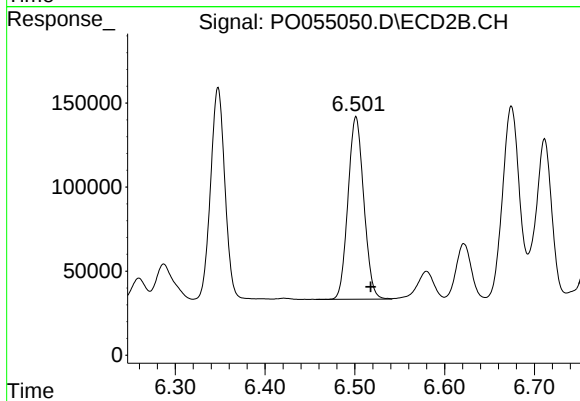
#32 AR-1260-2

R.T.: 6.348 min
Delta R.T.: -0.016 min
Response: 1394326
Conc: 506.52 ng/ml



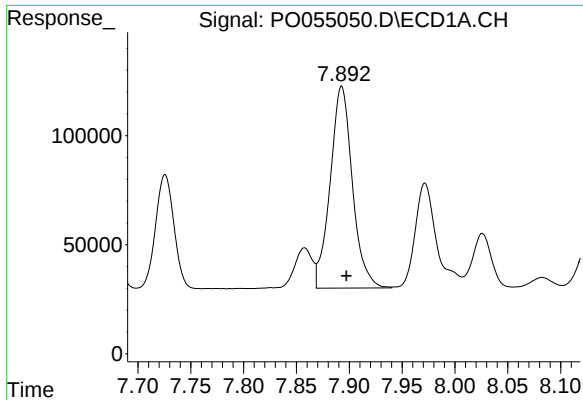
#33 AR-1260-3

R.T.: 7.668 min
Delta R.T.: -0.006 min
Response: 1189527
Conc: 484.66 ng/ml



#33 AR-1260-3

R.T.: 6.501 min
Delta R.T.: -0.017 min
Response: 1324018
Conc: 513.60 ng/ml



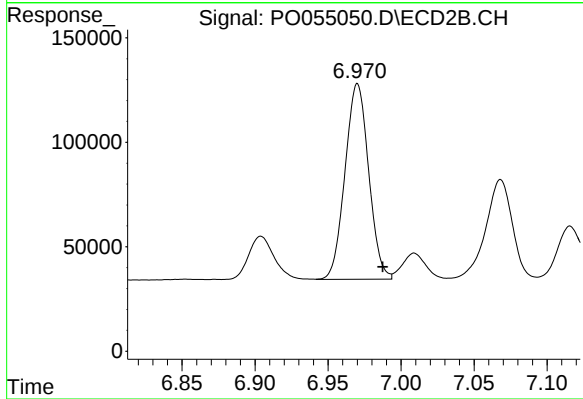
#34 AR-1260-4

R.T.: 7.893 min
Delta R.T.: -0.004 min
Response: 1354812
Conc: 489.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

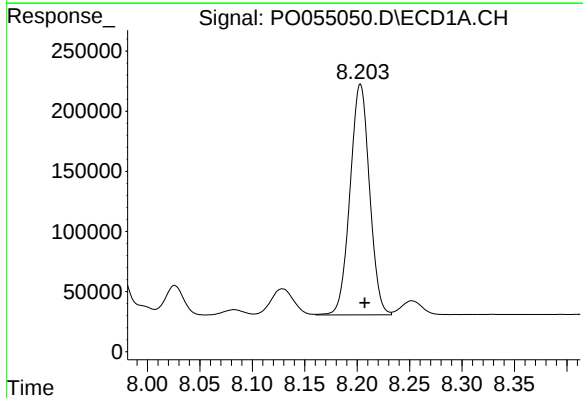
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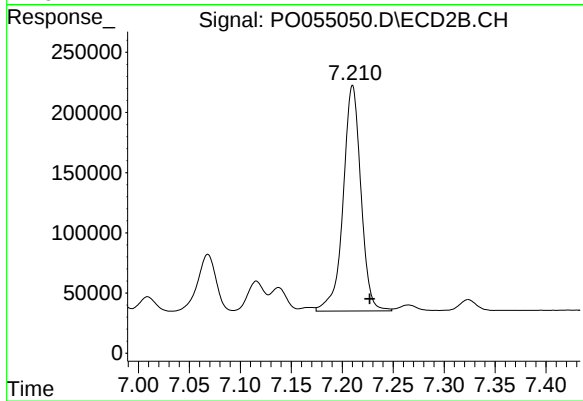
#34 AR-1260-4

R.T.: 6.970 min
Delta R.T.: -0.017 min
Response: 1055027
Conc: 495.74 ng/ml



#35 AR-1260-5

R.T.: 8.203 min
Delta R.T.: -0.004 min
Response: 2478884
Conc: 446.76 ng/ml



#35 AR-1260-5

R.T.: 7.210 min
Delta R.T.: -0.017 min
Response: 2273781
Conc: 474.76 ng/ml