

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0040419\
 Data File : P0054934.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Apr 2019 20:09
 Operator : SM/SJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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 4/5/2019 11:30:41 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 05 01:48:47 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...	4.299	3.613	2815550	2577150	81.128	80.757
2)	SA Decachlor...	9.915	8.583	2447883	1545013	49.655m	48.512
Target Compounds							
3)	L1 AR-1016-1	5.460	4.690	1169393	1074261	649.869	679.312m
4)	L1 AR-1016-2	5.483	4.709	1609354	1424102	647.973	664.619
5)	L1 AR-1016-3	5.544	4.884	995729	780016	632.913	645.589
6)	L1 AR-1016-4	5.643	4.924	837695	623200	642.858	616.703
7)	L1 AR-1016-5	5.935	5.136	811529	806649	608.225	618.882m
31)	L7 AR-1260-1	7.054	6.162	1317183	1155245	524.222	502.702
32)	L7 AR-1260-2	7.311	6.349	1591302	1384595	512.740	502.985
33)	L7 AR-1260-3	7.668	6.503	1242906	1260936	506.407	489.132
34)	L7 AR-1260-4	7.891	6.972	1283651	982164	464.080	461.507
35)	L7 AR-1260-5	8.201	7.211	2648609	2321421	477.346	484.711

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO040419\
Data File : PO054934.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 04 Apr 2019 20:09
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

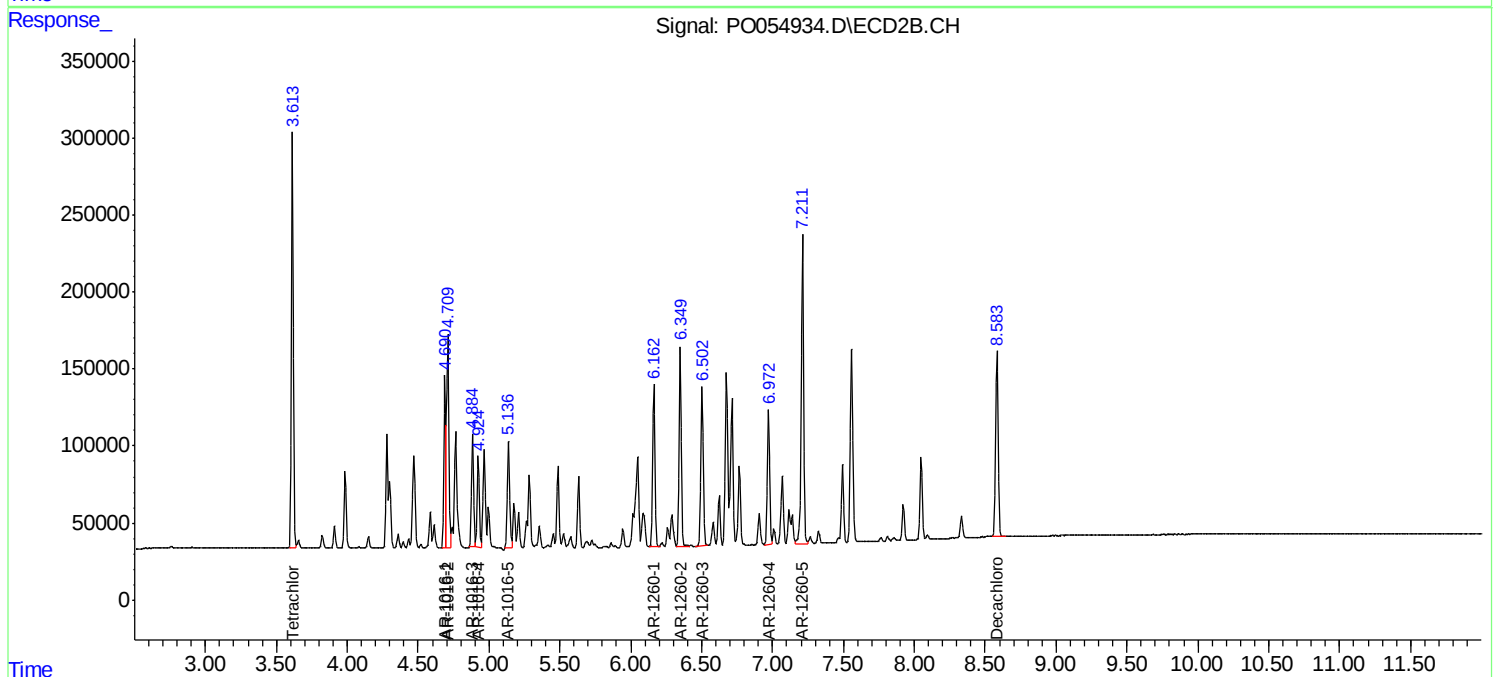
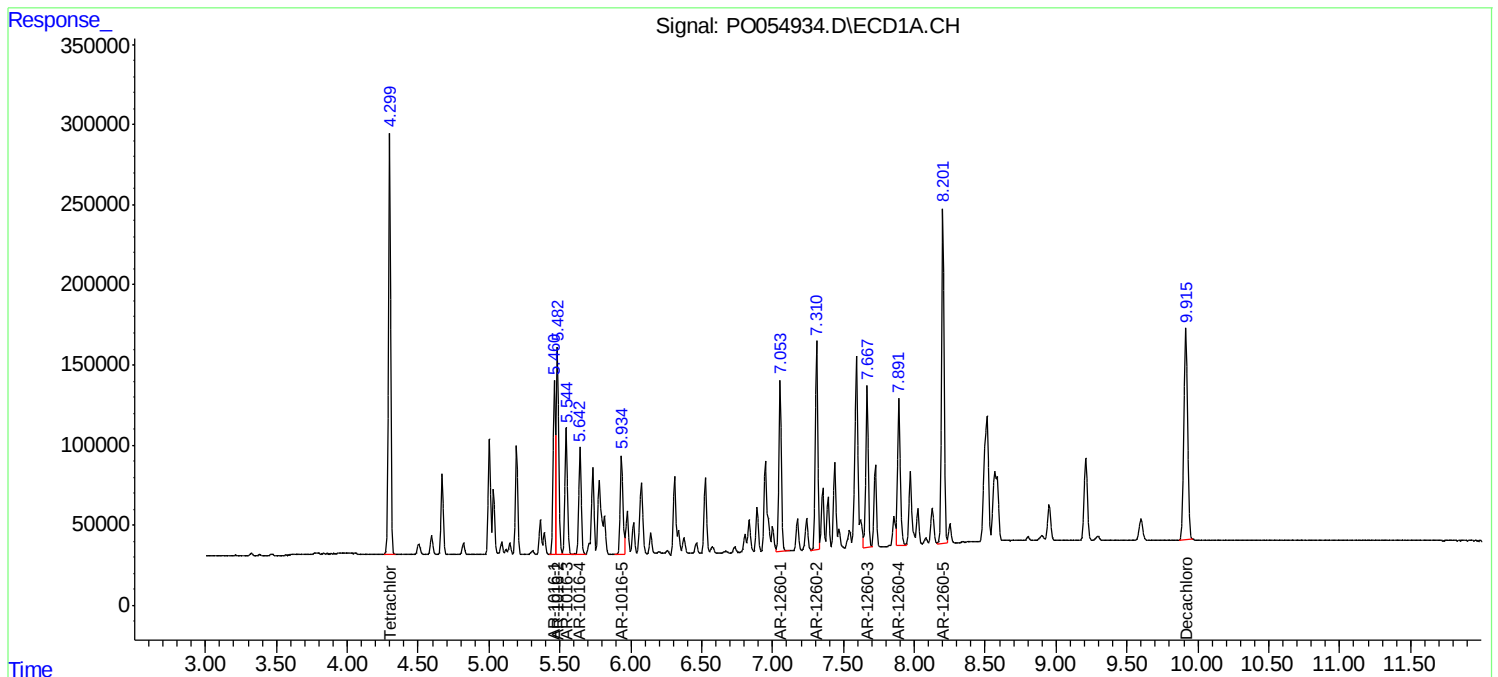
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

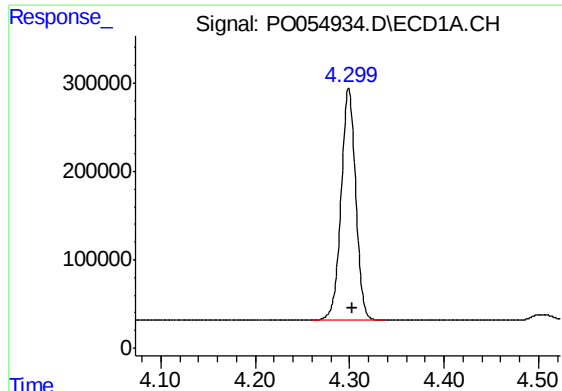
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 05 01:48:47 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO032519.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 25 17:22:26 2019
Response 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





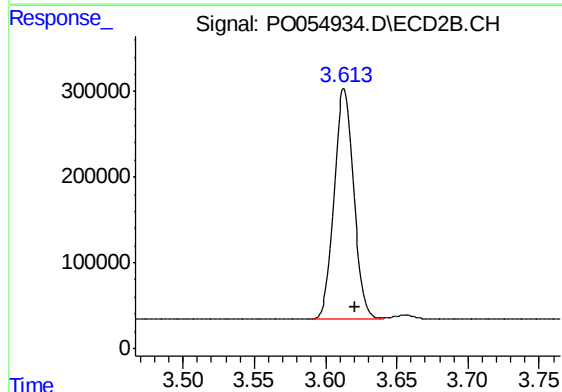
#1 Tetrachloro-m-xylene

R.T.: 4.299 min
Delta R.T.: -0.004 min
Response: 2815550
Conc: 81.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

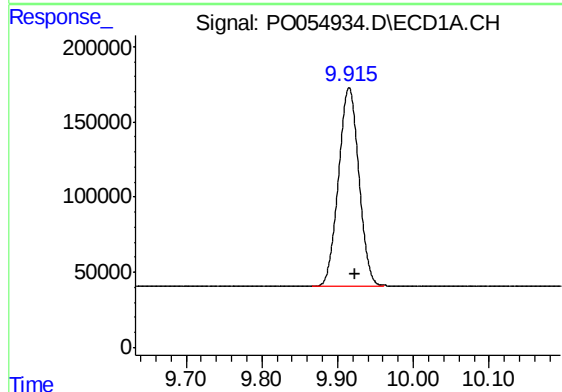
Manual Integrations
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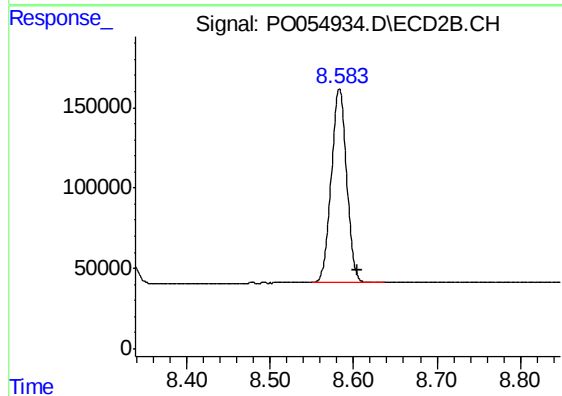
#1 Tetrachloro-m-xylene

R.T.: 3.613 min
Delta R.T.: -0.008 min
Response: 2577150
Conc: 80.76 ng/ml



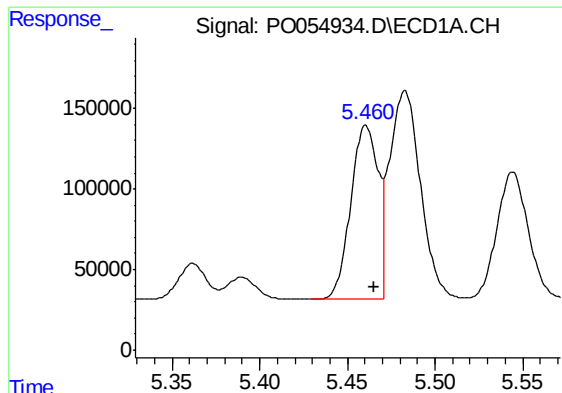
#2 Decachlorobiphenyl

R.T.: 9.915 min
Delta R.T.: -0.008 min
Response: 2447883
Conc: 49.66 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.583 min
Delta R.T.: -0.021 min
Response: 1545013
Conc: 48.51 ng/ml



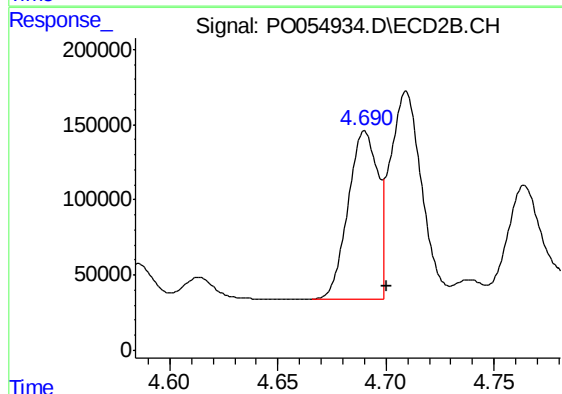
#3 AR-1016-1

R.T.: 5.460 min
Delta R.T.: -0.005 min
Response: 1169393
Conc: 649.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

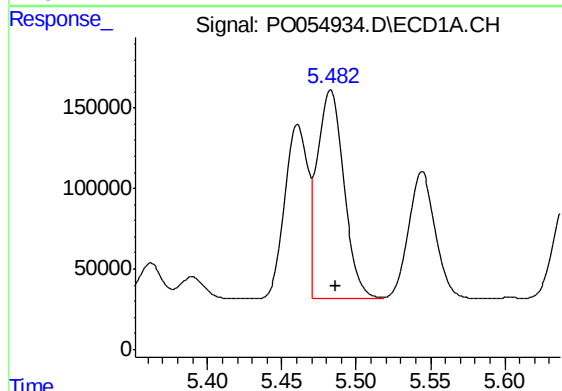
Manual Integrations
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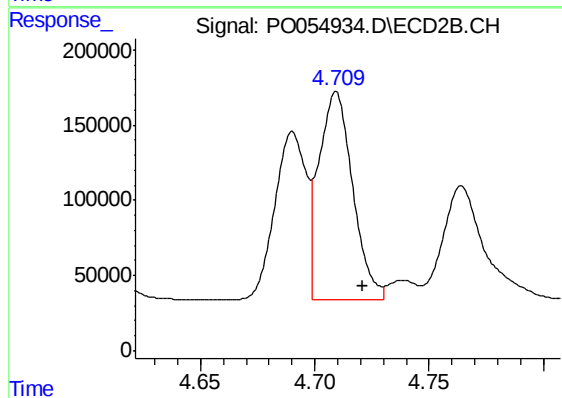
#3 AR-1016-1

R.T.: 4.690 min
Delta R.T.: -0.011 min
Response: 1074261
Conc: 679.31 ng/ml m



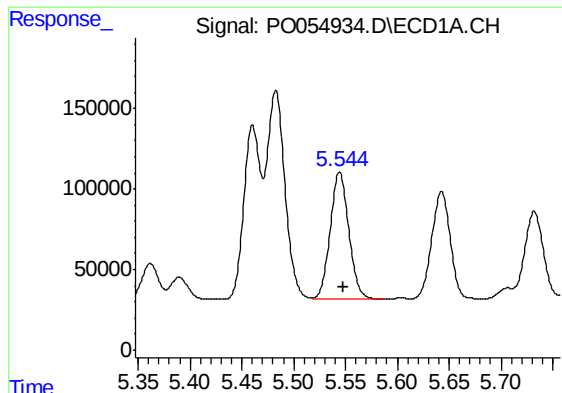
#4 AR-1016-2

R.T.: 5.483 min
Delta R.T.: -0.004 min
Response: 1609354
Conc: 647.97 ng/ml



#4 AR-1016-2

R.T.: 4.709 min
Delta R.T.: -0.011 min
Response: 1424102
Conc: 664.62 ng/ml



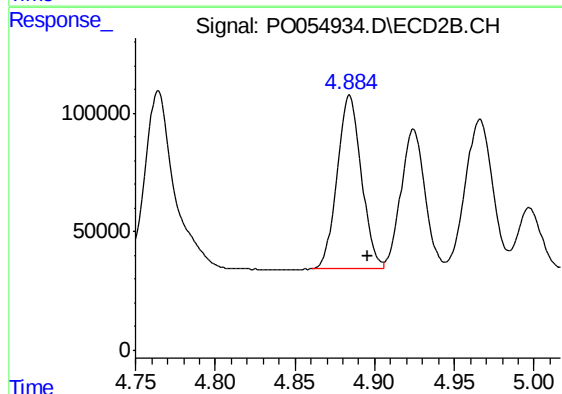
#5 AR-1016-3

R.T.: 5.544 min
Delta R.T.: -0.004 min
Response: 995729
Conc: 632.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

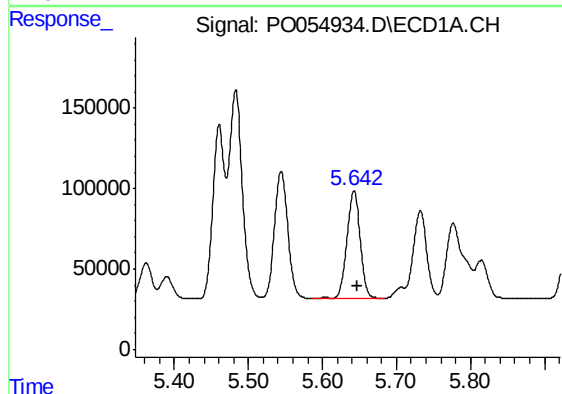
Manual Integrations
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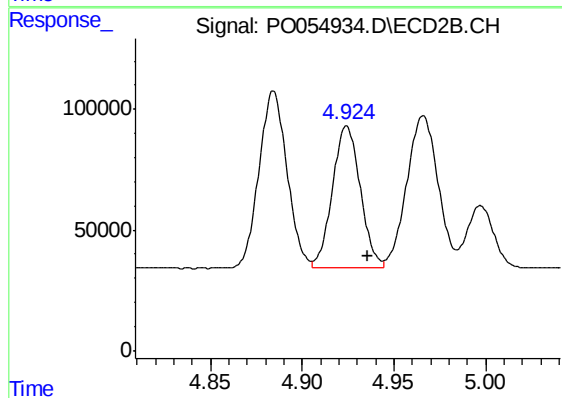
#5 AR-1016-3

R.T.: 4.884 min
Delta R.T.: -0.011 min
Response: 780016
Conc: 645.59 ng/ml



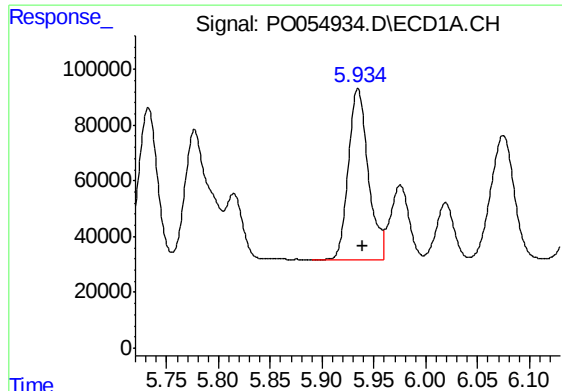
#6 AR-1016-4

R.T.: 5.643 min
Delta R.T.: -0.004 min
Response: 837695
Conc: 642.86 ng/ml



#6 AR-1016-4

R.T.: 4.924 min
Delta R.T.: -0.011 min
Response: 623200
Conc: 616.70 ng/ml



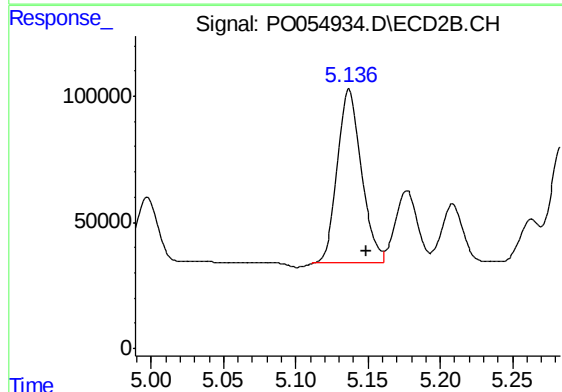
#7 AR-1016-5

R.T.: 5.935 min
Delta R.T.: -0.005 min
Response: 811529
Conc: 608.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

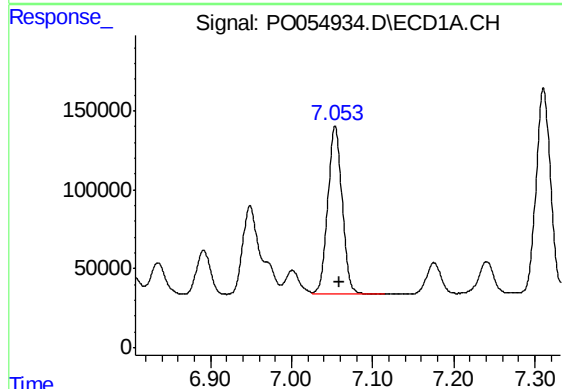
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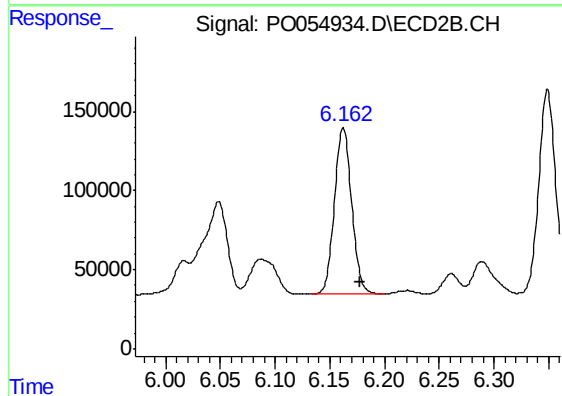
#7 AR-1016-5

R.T.: 5.136 min
Delta R.T.: -0.012 min
Response: 806649
Conc: 618.88 ng/ml m



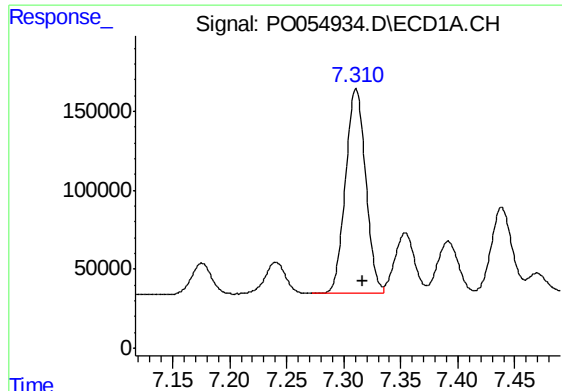
#31 AR-1260-1

R.T.: 7.054 min
Delta R.T.: -0.006 min
Response: 1317183
Conc: 524.22 ng/ml



#31 AR-1260-1

R.T.: 6.162 min
Delta R.T.: -0.015 min
Response: 1155245
Conc: 502.70 ng/ml



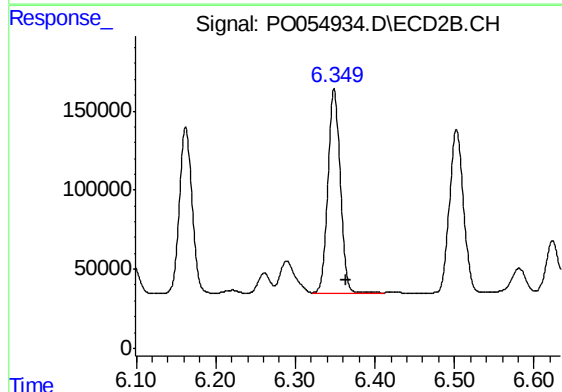
#32 AR-1260-2

R.T.: 7.311 min
Delta R.T.: -0.006 min
Response: 1591302
Conc: 512.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

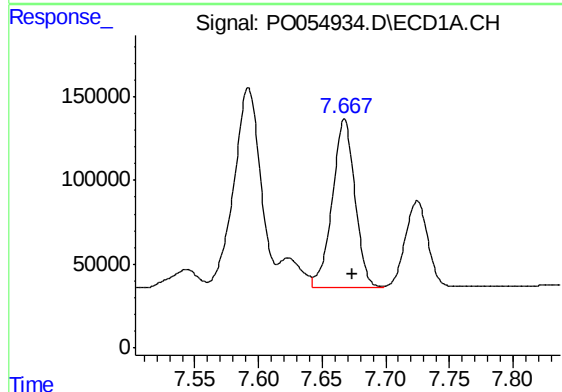
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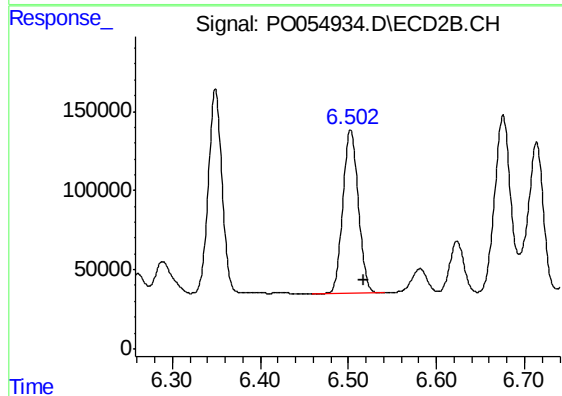
#32 AR-1260-2

R.T.: 6.349 min
Delta R.T.: -0.015 min
Response: 1384595
Conc: 502.98 ng/ml



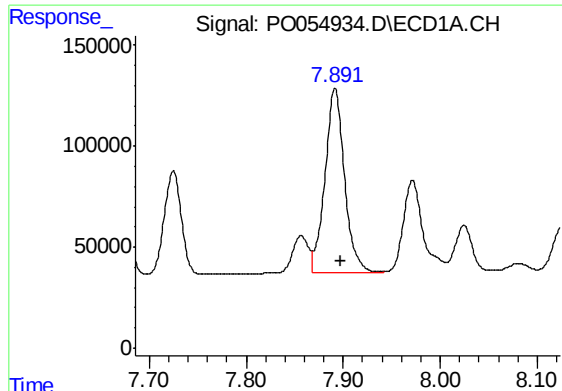
#33 AR-1260-3

R.T.: 7.668 min
Delta R.T.: -0.006 min
Response: 1242906
Conc: 506.41 ng/ml



#33 AR-1260-3

R.T.: 6.503 min
Delta R.T.: -0.015 min
Response: 1260936
Conc: 489.13 ng/ml



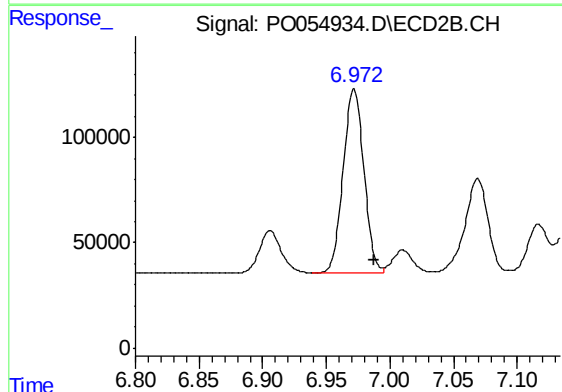
#34 AR-1260-4

R.T.: 7.891 min
Delta R.T.: -0.006 min
Response: 1283651
Conc: 464.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

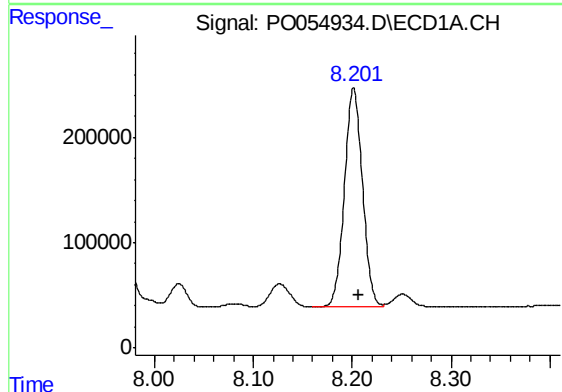
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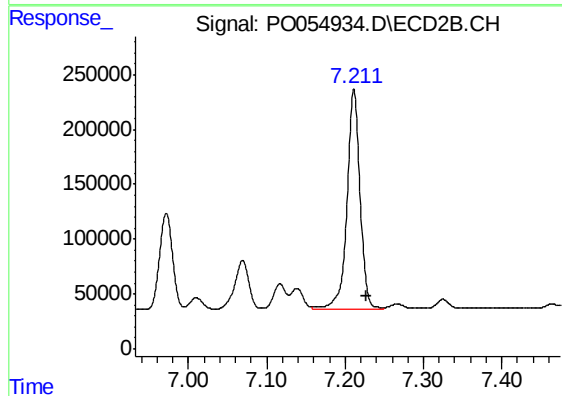
#34 AR-1260-4

R.T.: 6.972 min
Delta R.T.: -0.016 min
Response: 982164
Conc: 461.51 ng/ml



#35 AR-1260-5

R.T.: 8.201 min
Delta R.T.: -0.006 min
Response: 2648609
Conc: 477.35 ng/ml



#35 AR-1260-5

R.T.: 7.211 min
Delta R.T.: -0.016 min
Response: 2321421
Conc: 484.71 ng/ml