

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0041019\
 Data File : P0055093.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Apr 2019 7:22
 Operator : SM/SJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Sohil
 4/11/2019 9:16:12 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 11 00:48:34 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	3.609	1946977	1807677	56.101	56.645
2)	SA Decachlor...	9.916	8.580	2211251	1557746	44.855	48.912
Target Compounds							
3)	L1 AR-1016-1	5.460	4.686	925000	804792	514.052	508.912m
4)	L1 AR-1016-2	5.482	4.705	1310266	1098755	527.551	512.782m
5)	L1 AR-1016-3	5.544	4.880	836899	625513	531.956	517.713
6)	L1 AR-1016-4	5.642	4.921	696143	519977	534.230	514.556
7)	L1 AR-1016-5	5.935	5.133	729771	686950	546.949	527.046m
31)	L7 AR-1260-1	7.054	6.160	1343089	1214565	534.532	528.515
32)	L7 AR-1260-2	7.311	6.346	1596617	1428714	514.452	519.012
33)	L7 AR-1260-3	7.668	6.501	1228135	1348841	500.388	523.232
34)	L7 AR-1260-4	7.893	6.970	1401798	1080948	506.794	507.924
35)	L7 AR-1260-5	8.202	7.209	2569309	2299180	463.055	480.067

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO041019\
Data File : PO055093.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 Apr 2019 7:22
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

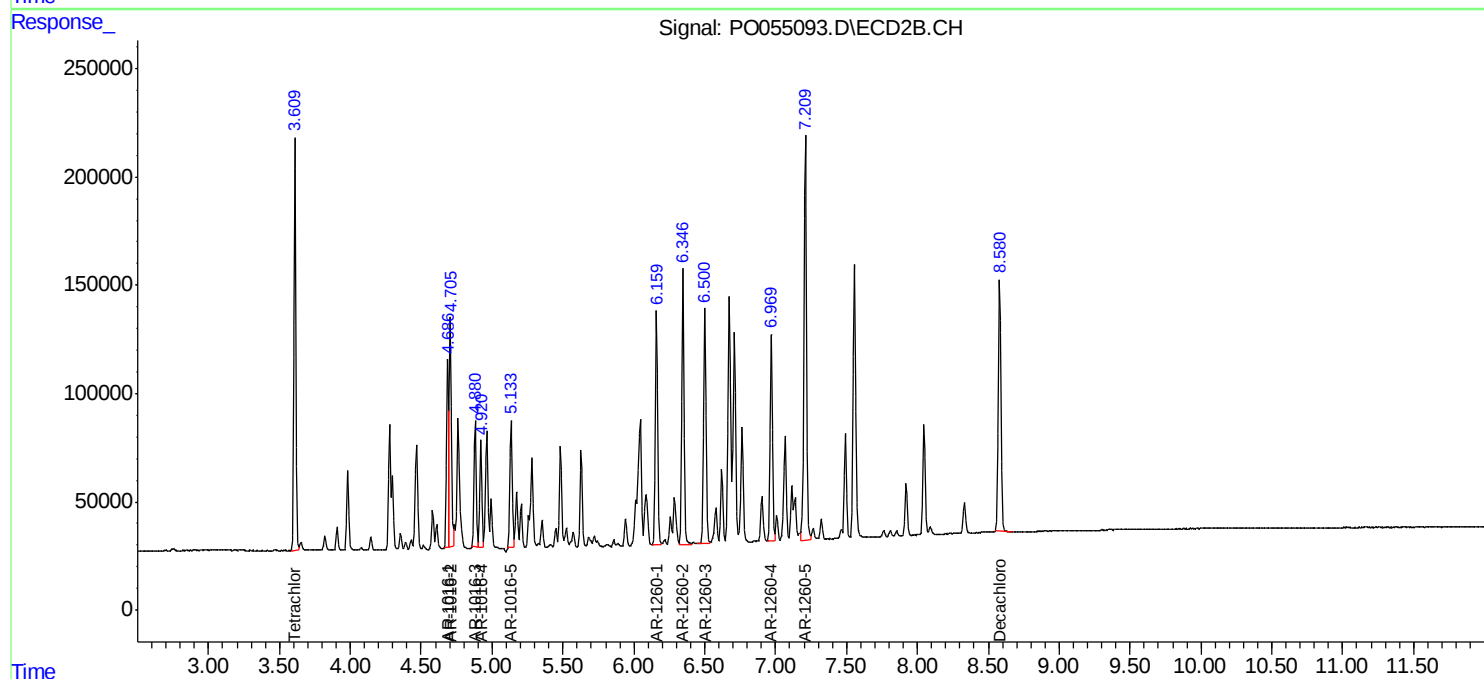
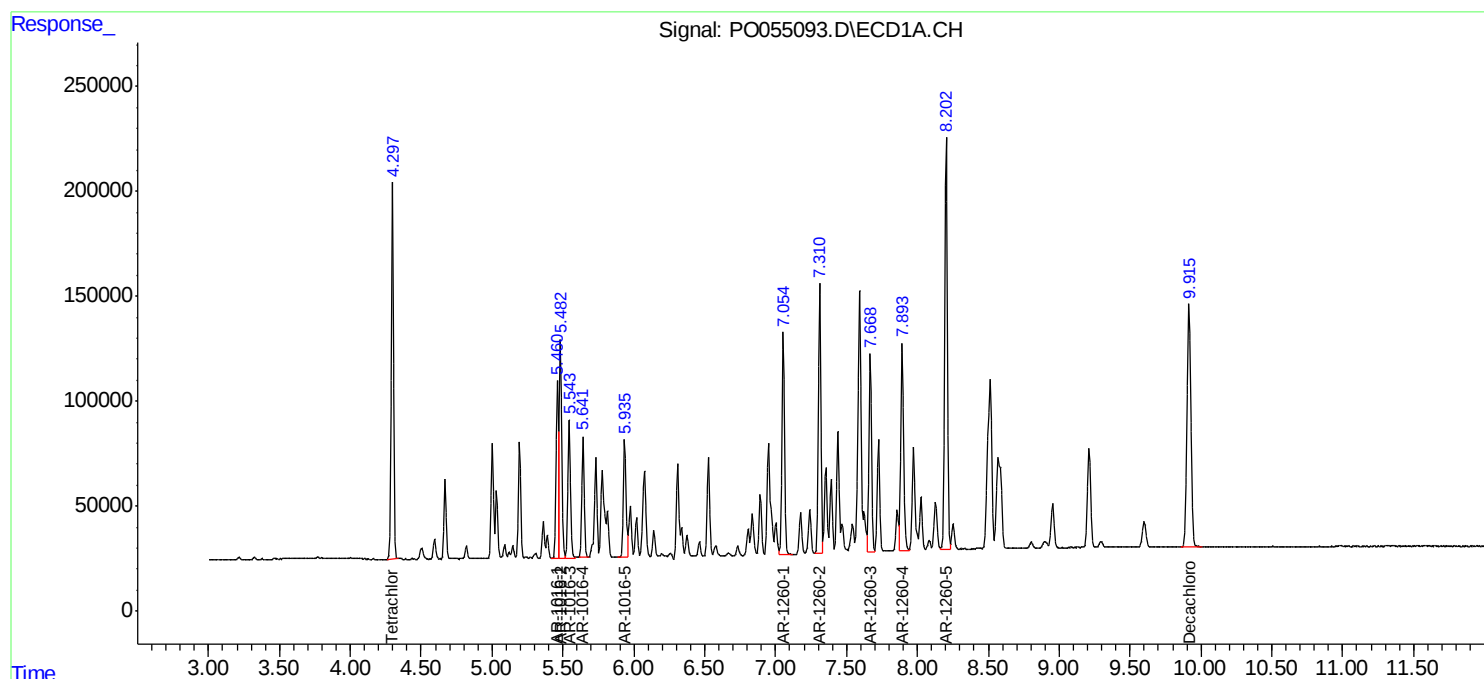
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

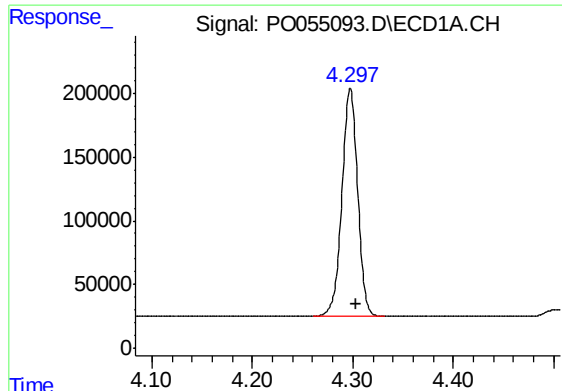
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 11 00:48:34 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO032519.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 25 17:22:26 2019
Response 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





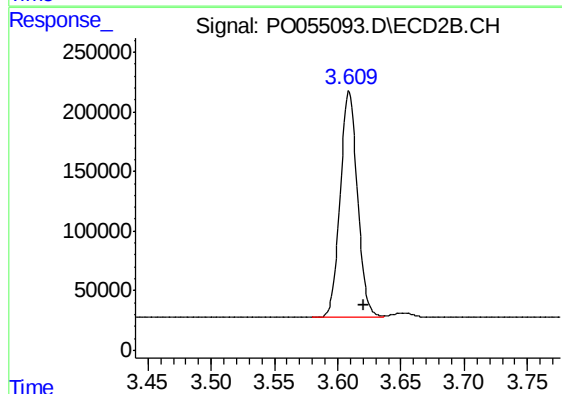
#1 Tetrachloro-m-xylene

R.T.: 4.298 min
Delta R.T.: -0.005 min
Response: 1946977
Conc: 56.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

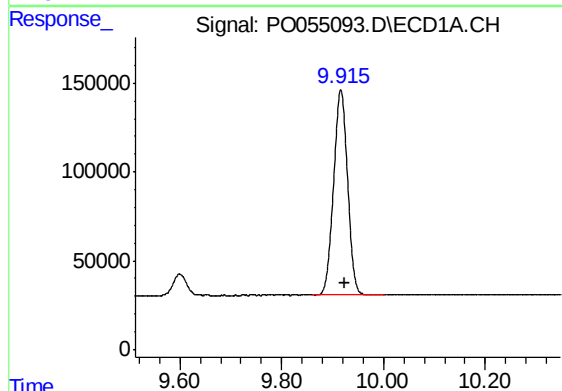
Manual Integrations
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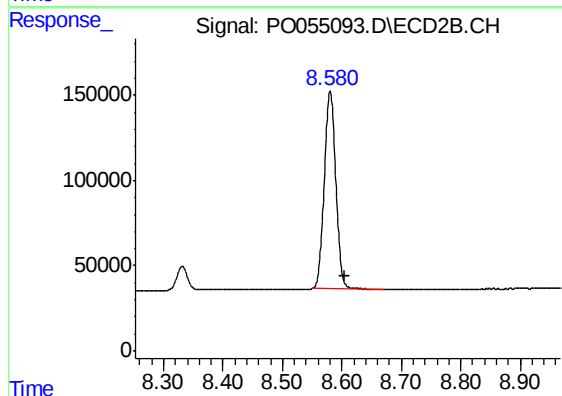
#1 Tetrachloro-m-xylene

R.T.: 3.609 min
Delta R.T.: -0.012 min
Response: 1807677
Conc: 56.64 ng/ml



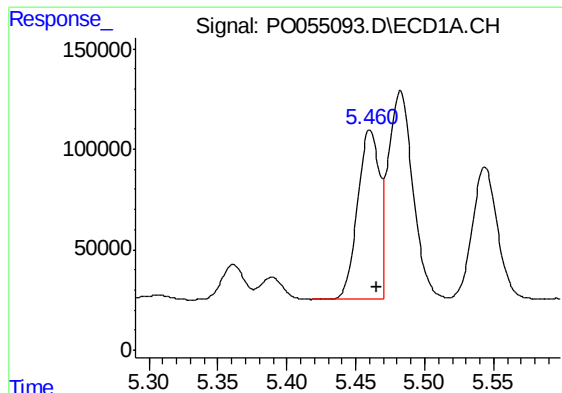
#2 Decachlorobiphenyl

R.T.: 9.916 min
Delta R.T.: -0.007 min
Response: 2211251
Conc: 44.86 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.580 min
Delta R.T.: -0.024 min
Response: 1557746
Conc: 48.91 ng/ml



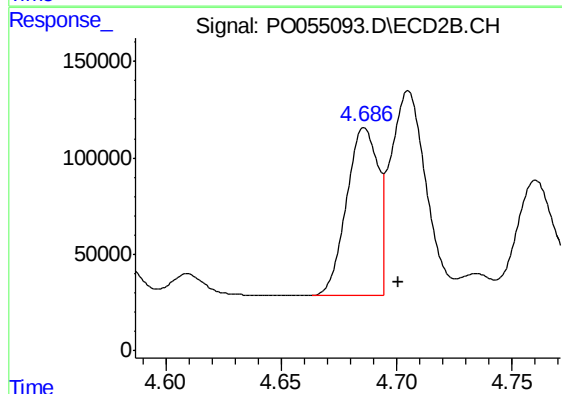
#3 AR-1016-1

R.T.: 5.460 min
Delta R.T.: -0.005 min
Response: 925000
Conc: 514.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

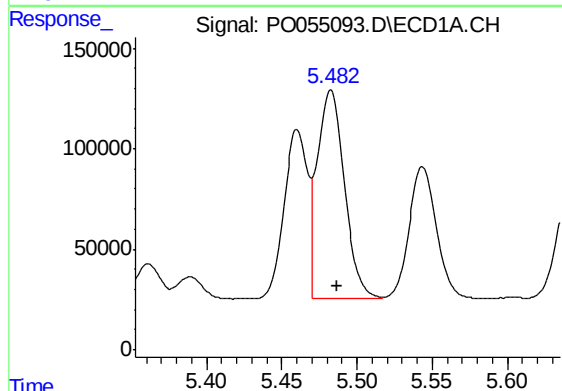
Manual Integrations
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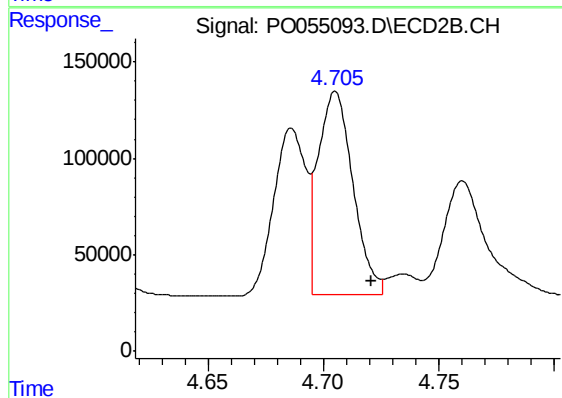
#3 AR-1016-1

R.T.: 4.686 min
Delta R.T.: -0.015 min
Response: 804792
Conc: 508.91 ng/ml m



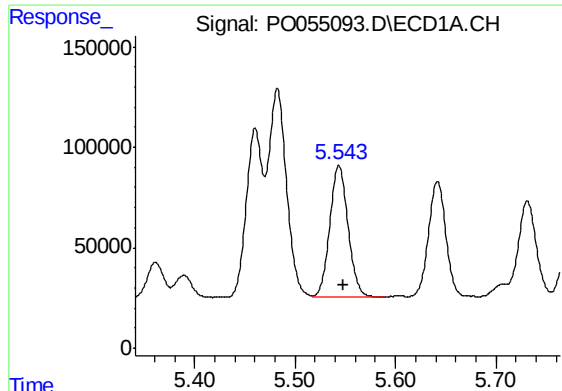
#4 AR-1016-2

R.T.: 5.482 min
Delta R.T.: -0.004 min
Response: 1310266
Conc: 527.55 ng/ml



#4 AR-1016-2

R.T.: 4.705 min
Delta R.T.: -0.016 min
Response: 1098755
Conc: 512.78 ng/ml m



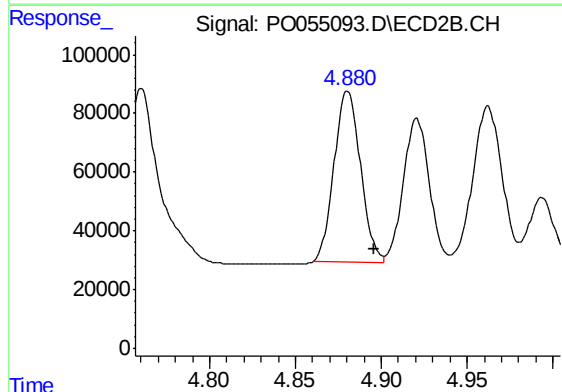
#5 AR-1016-3

R.T.: 5.544 min
Delta R.T.: -0.005 min
Response: 836899
Conc: 531.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

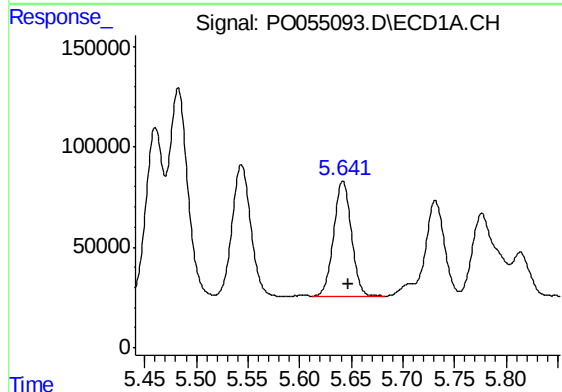
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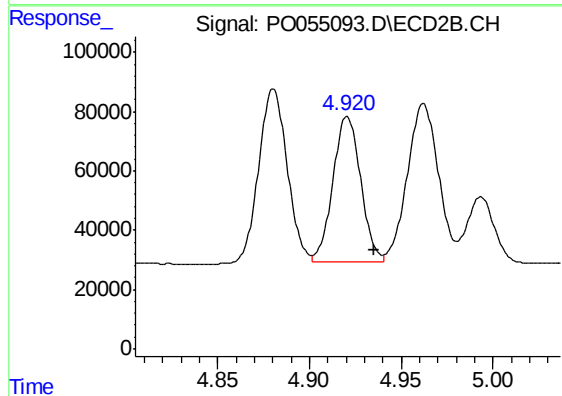
#5 AR-1016-3

R.T.: 4.880 min
Delta R.T.: -0.015 min
Response: 625513
Conc: 517.71 ng/ml



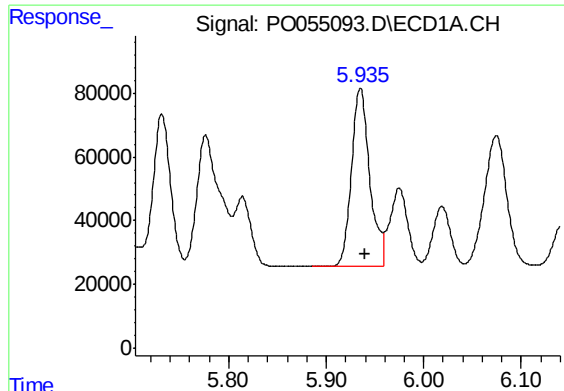
#6 AR-1016-4

R.T.: 5.642 min
Delta R.T.: -0.005 min
Response: 696143
Conc: 534.23 ng/ml



#6 AR-1016-4

R.T.: 4.921 min
Delta R.T.: -0.015 min
Response: 519977
Conc: 514.56 ng/ml



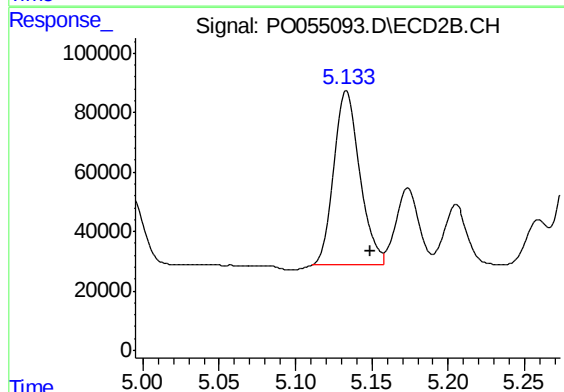
#7 AR-1016-5

R.T.: 5.935 min
Delta R.T.: -0.005 min
Response: 729771
Conc: 546.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

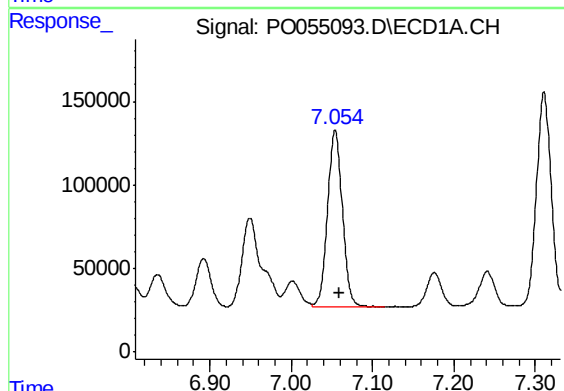
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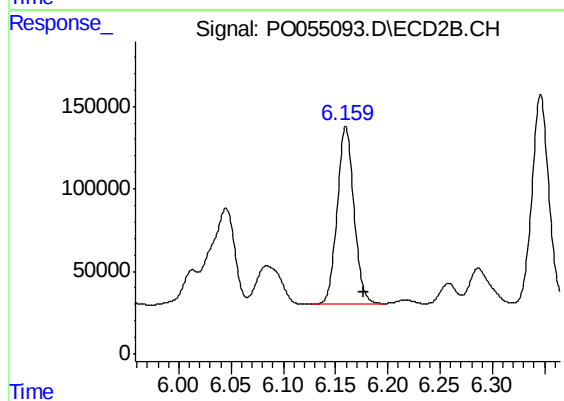
#7 AR-1016-5

R.T.: 5.133 min
Delta R.T.: -0.016 min
Response: 686950
Conc: 527.05 ng/ml m



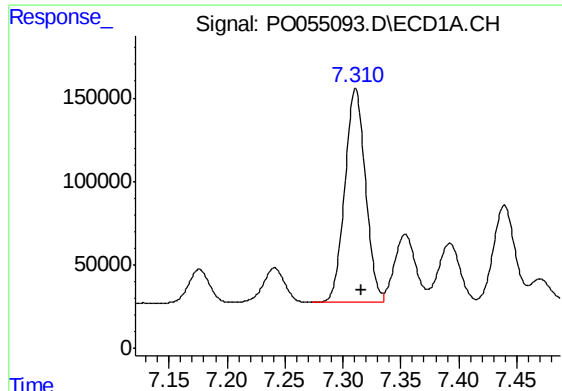
#31 AR-1260-1

R.T.: 7.054 min
Delta R.T.: -0.006 min
Response: 1343089
Conc: 534.53 ng/ml



#31 AR-1260-1

R.T.: 6.160 min
Delta R.T.: -0.018 min
Response: 1214565
Conc: 528.51 ng/ml



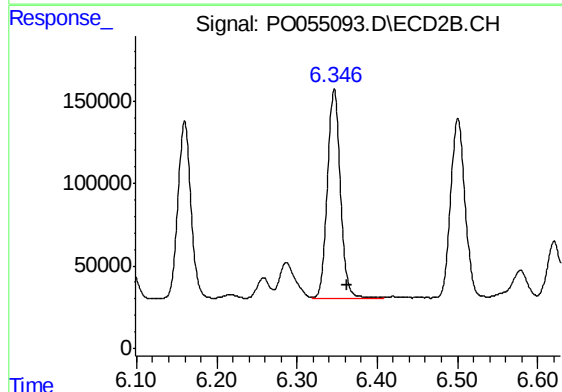
#32 AR-1260-2

R.T.: 7.311 min
Delta R.T.: -0.006 min
Response: 1596617
Conc: 514.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

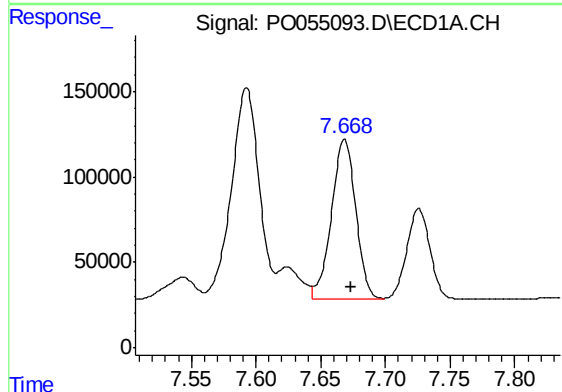
Manual Integrations
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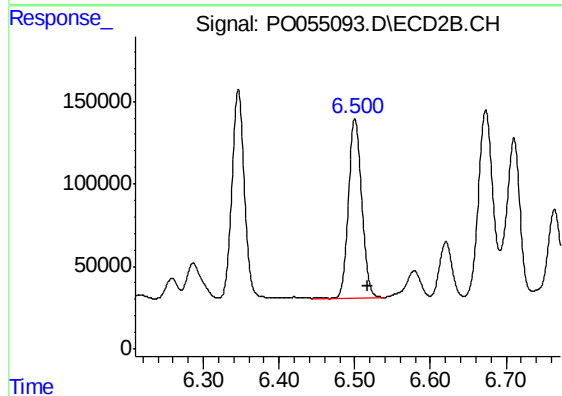
#32 AR-1260-2

R.T.: 6.346 min
Delta R.T.: -0.017 min
Response: 1428714
Conc: 519.01 ng/ml



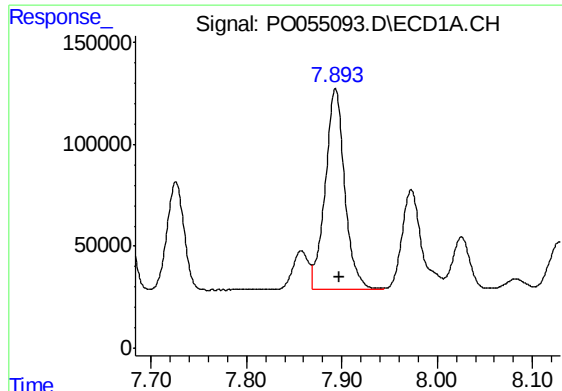
#33 AR-1260-3

R.T.: 7.668 min
Delta R.T.: -0.005 min
Response: 1228135
Conc: 500.39 ng/ml



#33 AR-1260-3

R.T.: 6.501 min
Delta R.T.: -0.017 min
Response: 1348841
Conc: 523.23 ng/ml



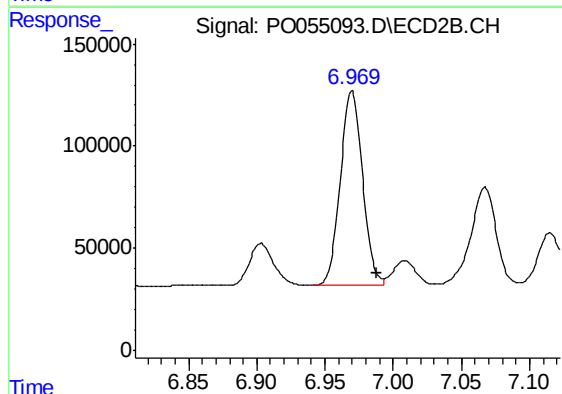
#34 AR-1260-4

R.T.: 7.893 min
Delta R.T.: -0.004 min
Response: 1401798
Conc: 506.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

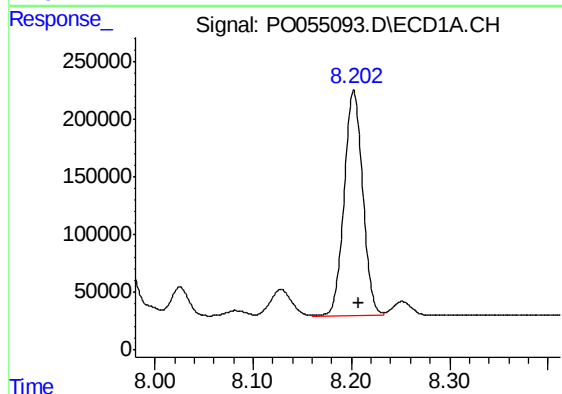
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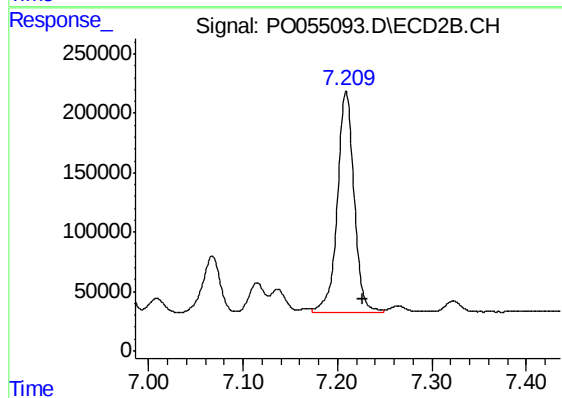
#34 AR-1260-4

R.T.: 6.970 min
Delta R.T.: -0.018 min
Response: 1080948
Conc: 507.92 ng/ml



#35 AR-1260-5

R.T.: 8.202 min
Delta R.T.: -0.005 min
Response: 2569309
Conc: 463.05 ng/ml



#35 AR-1260-5

R.T.: 7.209 min
Delta R.T.: -0.018 min
Response: 2299180
Conc: 480.07 ng/ml