

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0050219\
 Data File : P0055801.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 May 2019 19:06
 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: May 03 03:56:40 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	3.595	1959827	2013912	69.679	69.036
2) SA Decachlor...	9.880	8.545	1575503	1141592	36.888	35.936
Target Compounds						
3) L1 AR-1016-1	5.441	4.666	708505	695996	488.946	477.647
4) L1 AR-1016-2	5.463	4.685	1095471	947521	543.268	476.074
5) L1 AR-1016-3	5.525	4.859	776589	488701	579.028	441.704
6) L1 AR-1016-4	5.623	4.900	969793	399071	884.100	445.905 #
7) L1 AR-1016-5	5.914	5.111	1001837	513680	847.776m	415.393 #
31) L7 AR-1260-1	7.032	6.134	1258225	801979	547.650	333.811 #
32) L7 AR-1260-2	7.289	6.321	2093015	1109648	730.281	334.432 #
33) L7 AR-1260-3	7.646	6.474	1436776	905035	640.132	324.475 #
34) L7 AR-1260-4	7.870	6.942	1518391	724088	590.391	309.201 #
35) L7 AR-1260-5	8.180	7.182	3611629	1965101	744.992	350.646 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO050219\
Data File : PO055801.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 02 May 2019 19:06
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

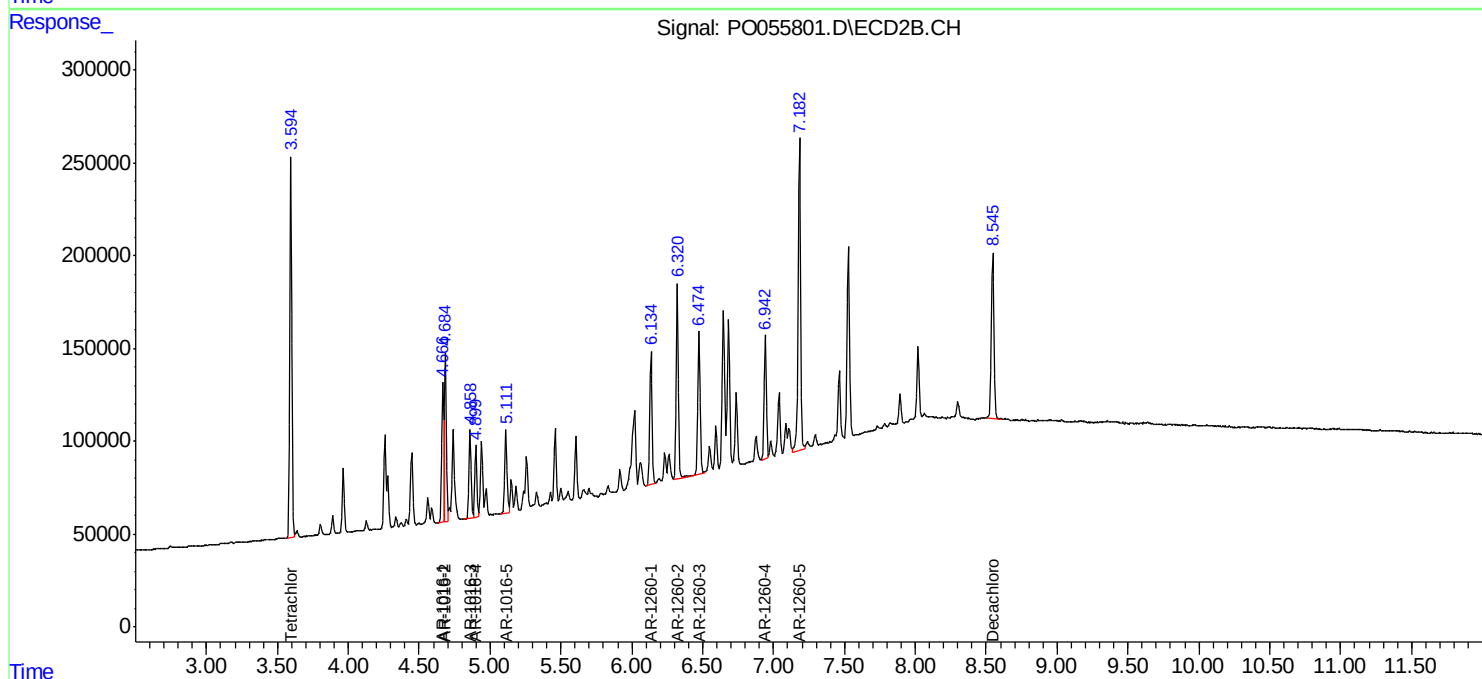
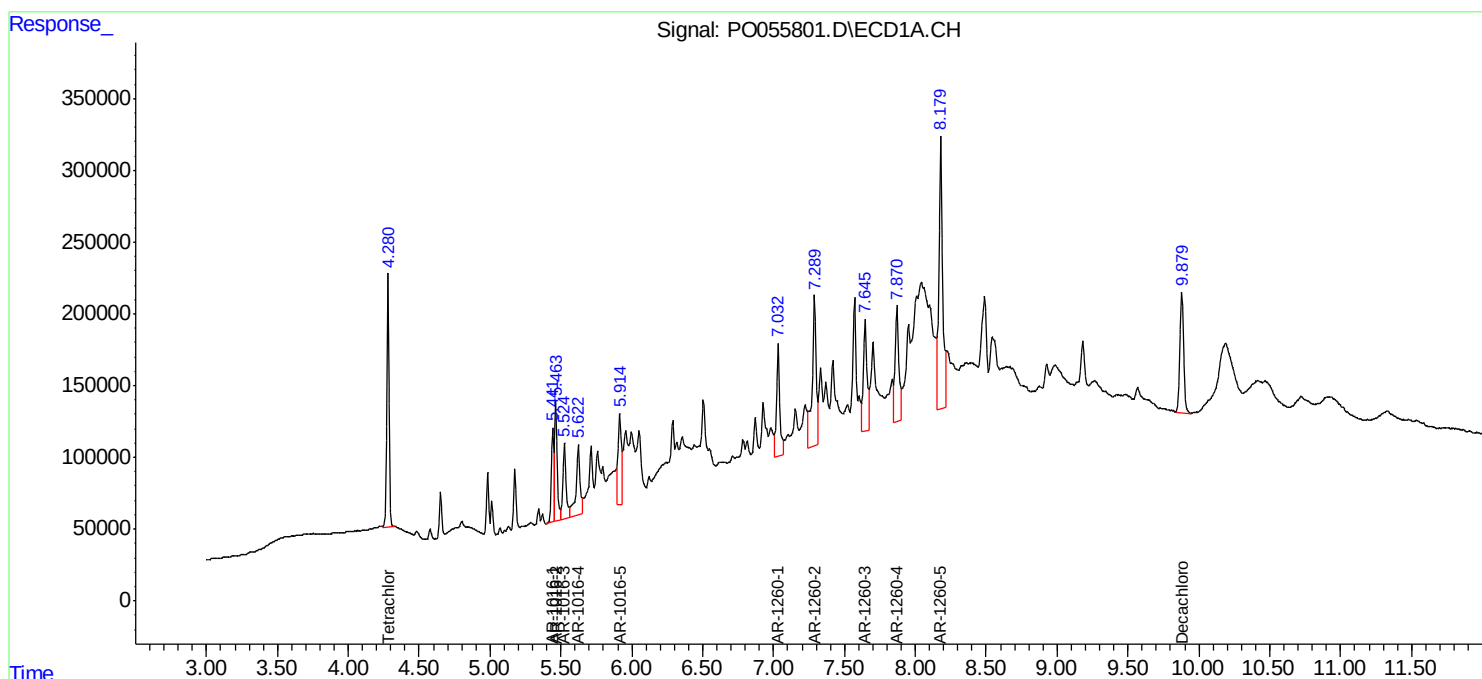
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

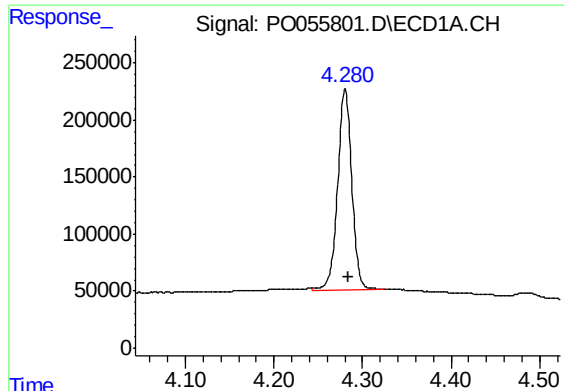
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 03 03:56:40 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO042919.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Apr 30 05:21:50 2019
Response 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





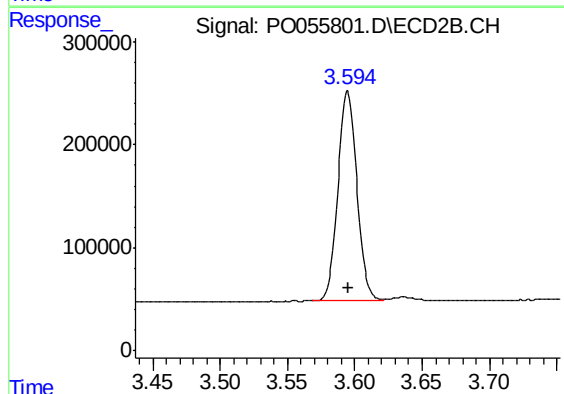
#1 Tetrachloro-m-xylene

R.T.: 4.281 min
Delta R.T.: -0.003 min
Response: 1959827
Conc: 69.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

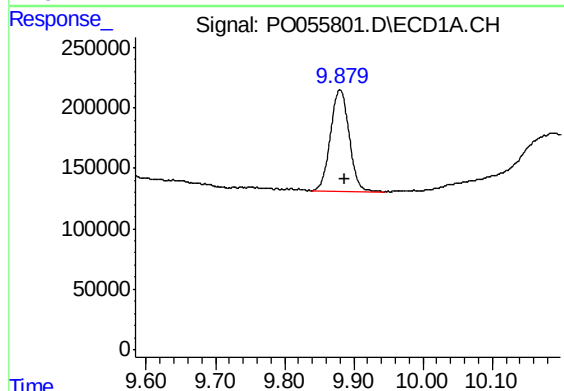
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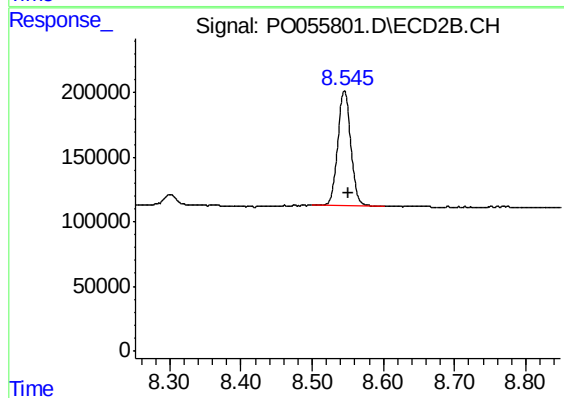
#1 Tetrachloro-m-xylene

R.T.: 3.595 min
Delta R.T.: -0.001 min
Response: 2013912
Conc: 69.04 ng/ml



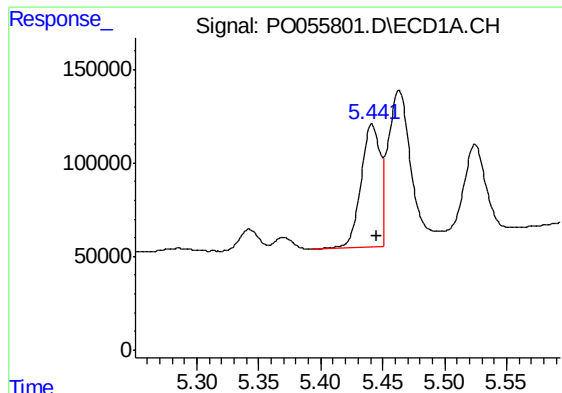
#2 Decachlorobiphenyl

R.T.: 9.880 min
Delta R.T.: -0.006 min
Response: 1575503
Conc: 36.89 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.545 min
Delta R.T.: -0.006 min
Response: 1141592
Conc: 35.94 ng/ml



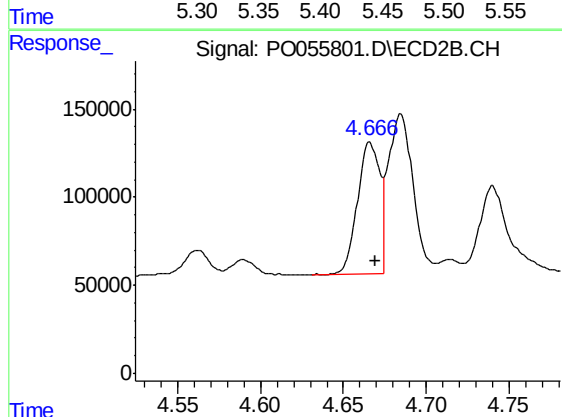
#3 AR-1016-1

R.T.: 5.441 min
Delta R.T.: -0.004 min
Response: 708505
Conc: 488.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

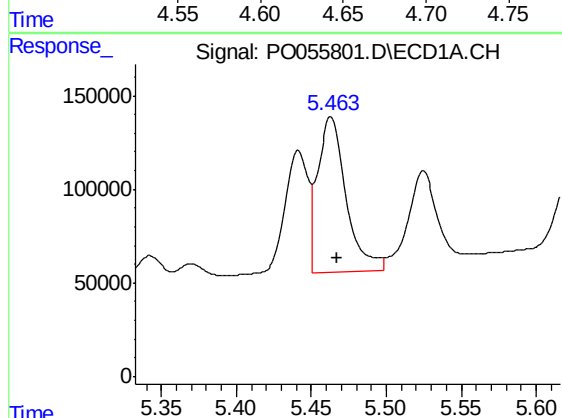
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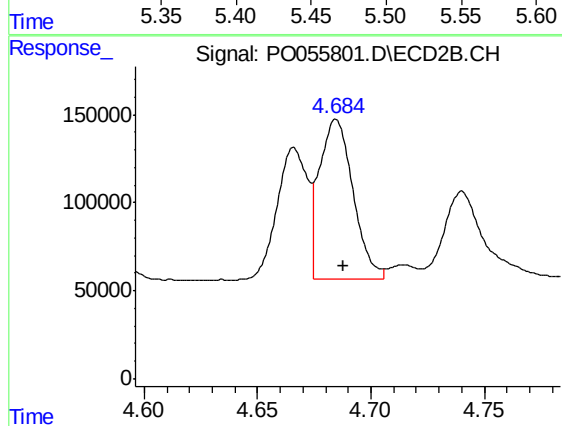
#3 AR-1016-1

R.T.: 4.666 min
Delta R.T.: -0.003 min
Response: 695996
Conc: 477.65 ng/ml



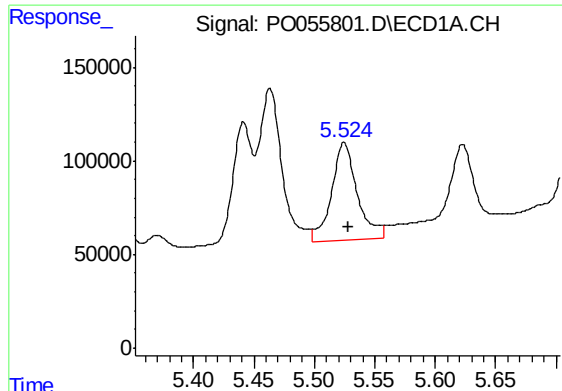
#4 AR-1016-2

R.T.: 5.463 min
Delta R.T.: -0.004 min
Response: 1095471
Conc: 543.27 ng/ml



#4 AR-1016-2

R.T.: 4.685 min
Delta R.T.: -0.003 min
Response: 947521
Conc: 476.07 ng/ml



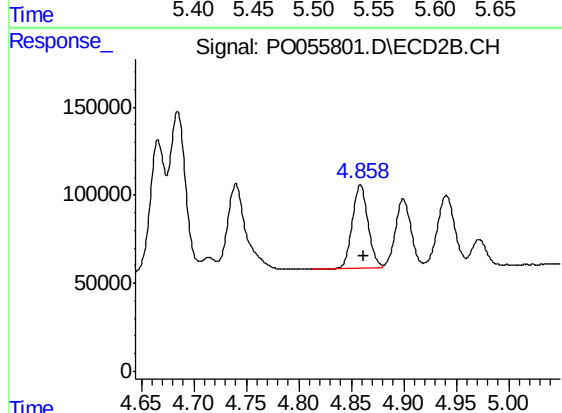
#5 AR-1016-3

R.T.: 5.525 min
Delta R.T.: -0.004 min
Response: 776589
Conc: 579.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

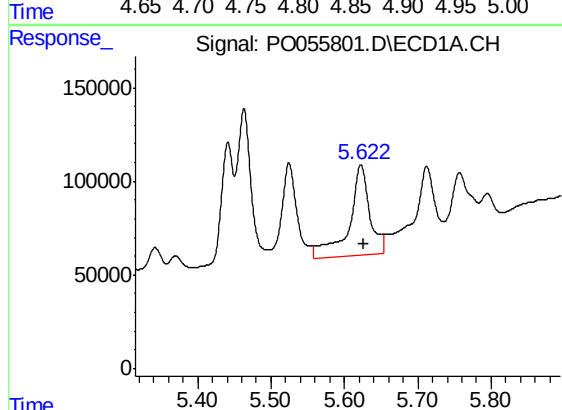
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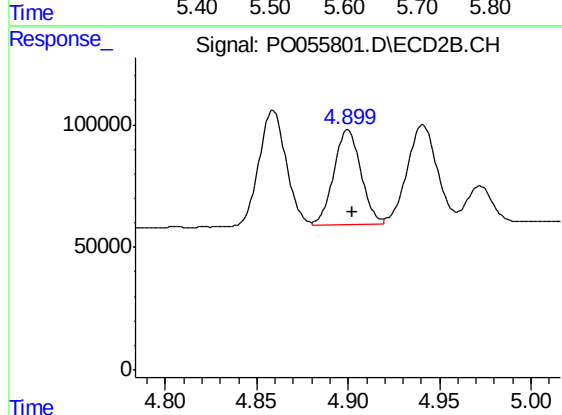
#5 AR-1016-3

R.T.: 4.859 min
Delta R.T.: -0.004 min
Response: 488701
Conc: 441.70 ng/ml



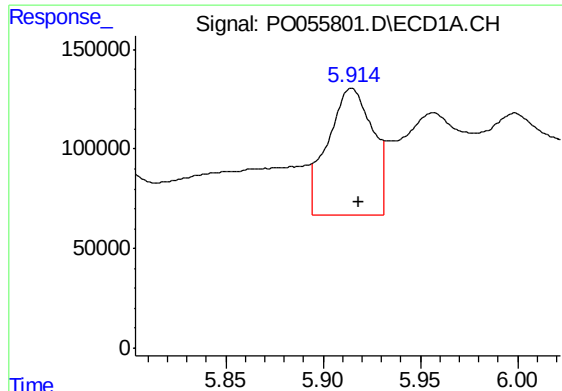
#6 AR-1016-4

R.T.: 5.623 min
Delta R.T.: -0.005 min
Response: 969793
Conc: 884.10 ng/ml



#6 AR-1016-4

R.T.: 4.900 min
Delta R.T.: -0.003 min
Response: 399071
Conc: 445.90 ng/ml



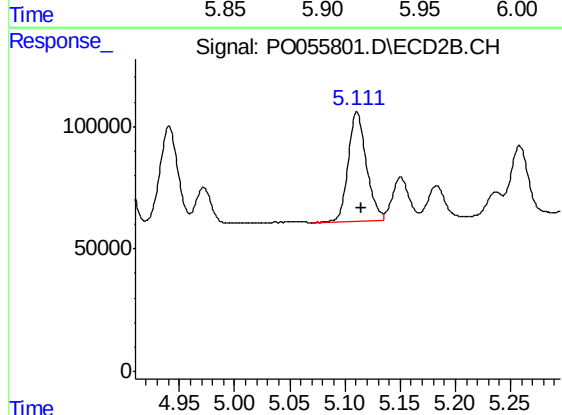
#7 AR-1016-5

R.T.: 5.914 min
Delta R.T.: -0.004 min
Response: 1001837
Conc: 847.78 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

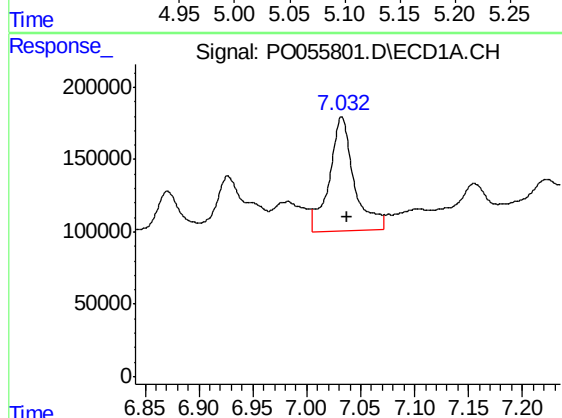
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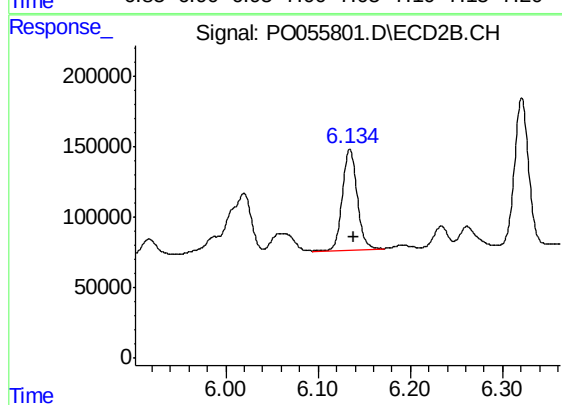
#7 AR-1016-5

R.T.: 5.111 min
Delta R.T.: -0.004 min
Response: 513680
Conc: 415.39 ng/ml



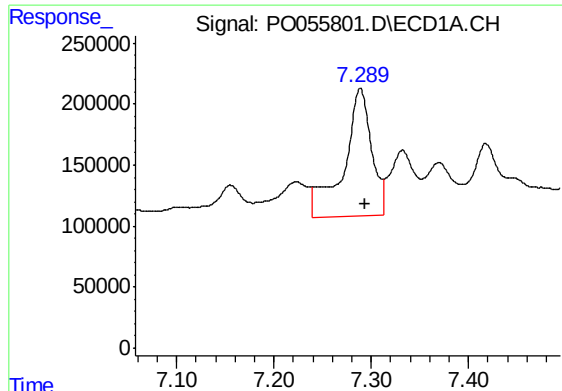
#31 AR-1260-1

R.T.: 7.032 min
Delta R.T.: -0.005 min
Response: 1258225
Conc: 547.65 ng/ml



#31 AR-1260-1

R.T.: 6.134 min
Delta R.T.: -0.005 min
Response: 801979
Conc: 333.81 ng/ml



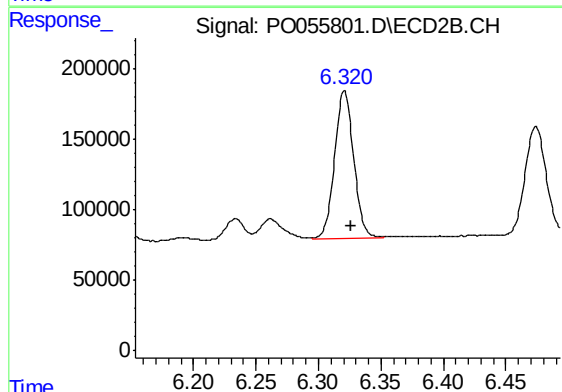
#32 AR-1260-2

R.T.: 7.289 min
Delta R.T.: -0.005 min
Response: 2093015
Conc: 730.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

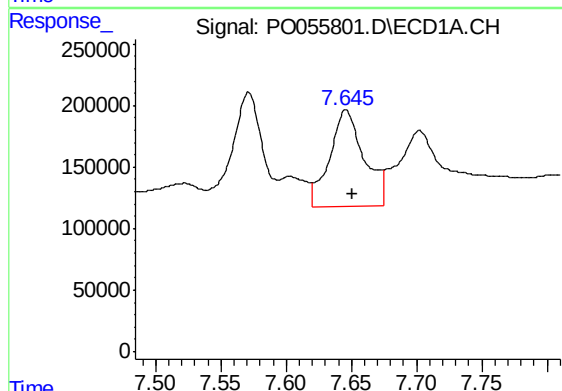
Manual Integrations
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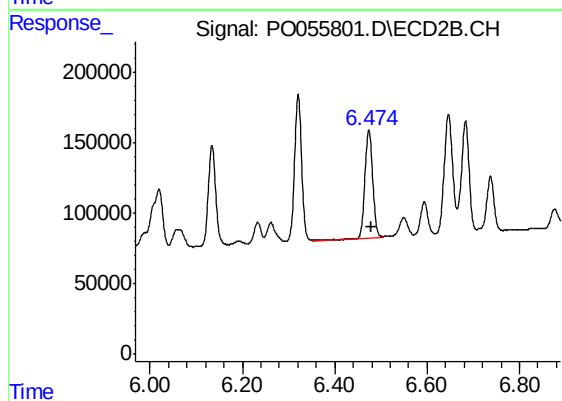
#32 AR-1260-2

R.T.: 6.321 min
Delta R.T.: -0.005 min
Response: 1109648
Conc: 334.43 ng/ml



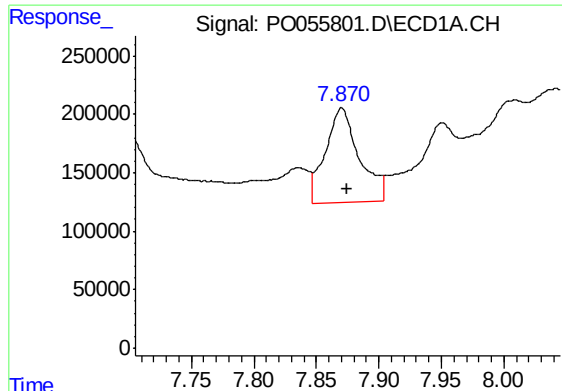
#33 AR-1260-3

R.T.: 7.646 min
Delta R.T.: -0.005 min
Response: 1436776
Conc: 640.13 ng/ml



#33 AR-1260-3

R.T.: 6.474 min
Delta R.T.: -0.005 min
Response: 905035
Conc: 324.47 ng/ml



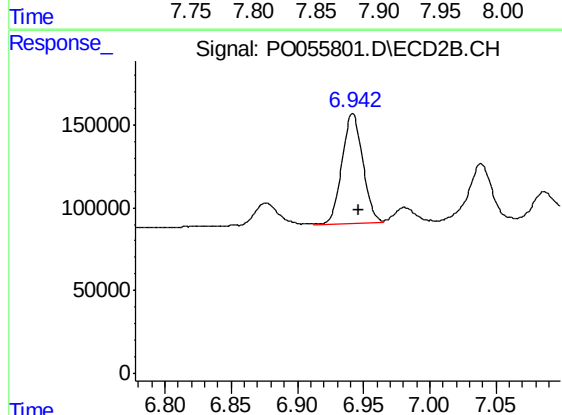
#34 AR-1260-4

R.T.: 7.870 min
Delta R.T.: -0.005 min
Response: 1518391
Conc: 590.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

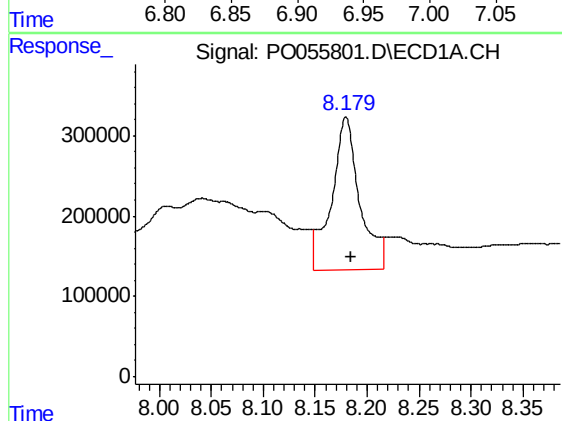
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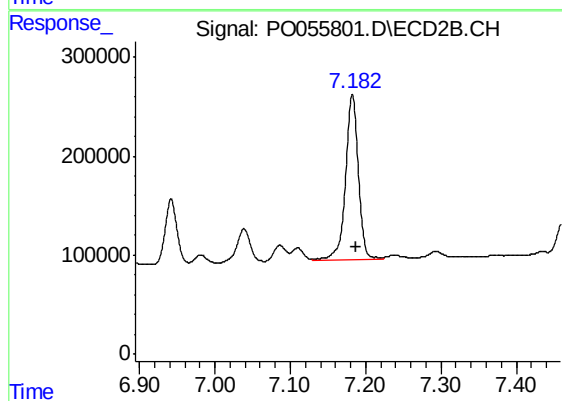
#34 AR-1260-4

R.T.: 6.942 min
Delta R.T.: -0.004 min
Response: 724088
Conc: 309.20 ng/ml



#35 AR-1260-5

R.T.: 8.180 min
Delta R.T.: -0.005 min
Response: 3611629
Conc: 744.99 ng/ml



#35 AR-1260-5

R.T.: 7.182 min
Delta R.T.: -0.005 min
Response: 1965101
Conc: 350.65 ng/ml