

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081919\
 Data File : P0059512.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Aug 2019 8:12
 Operator : SM/AJ
 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: Aug 20 08:35:12 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Aug 17 03:09:44 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...	4.141	3.504	2045065	1912110	58.409	53.121
2)	SA Decachlor...	9.624	8.373	2406505	1887849	45.235	46.820m
Target Compounds							
3)	L1 AR-1016-1	5.292	4.556	871706	708958	543.500	524.400m
4)	L1 AR-1016-2	5.313	4.573	1295686	1012130	541.563	505.305m
5)	L1 AR-1016-3	5.374	4.745	803963	519102	539.745	479.824m
6)	L1 AR-1016-4	5.472	4.786	654953	485846	541.396m	538.040m
7)	L1 AR-1016-5	5.760	4.996	688047	604383	535.804m	524.671
31)	L7 AR-1260-1	6.870	6.006	1271001	1100276	471.471	482.809m
32)	L7 AR-1260-2	7.125	6.193	1739151	1404569	468.713	479.395m
33)	L7 AR-1260-3	7.479	6.342	1492265	1227206	455.468	463.248m
34)	L7 AR-1260-4	7.706	6.805	1405761	1028067	457.706	454.378
35)	L7 AR-1260-5	8.013	7.048	2993591	2419549	422.769	439.653

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO081919\
Data File : PO059512.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 20 Aug 2019 8:12
Operator : SM/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

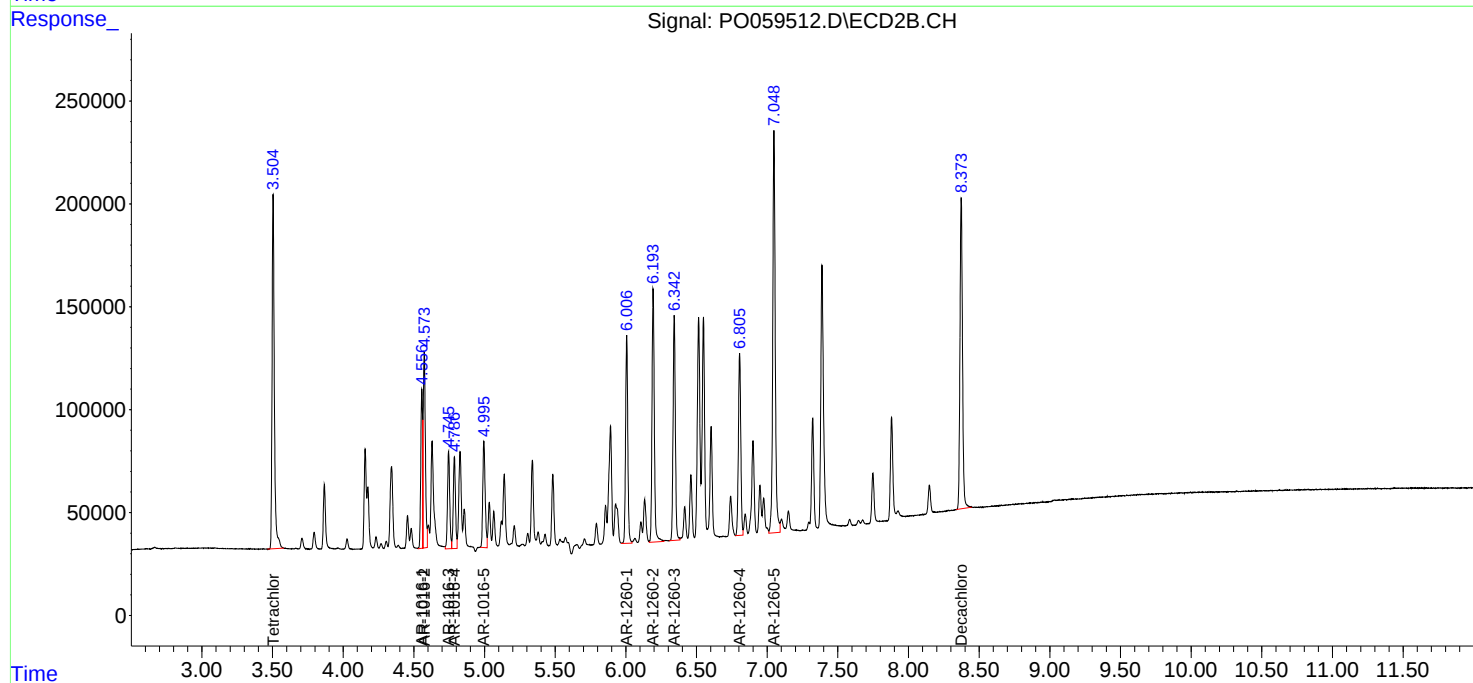
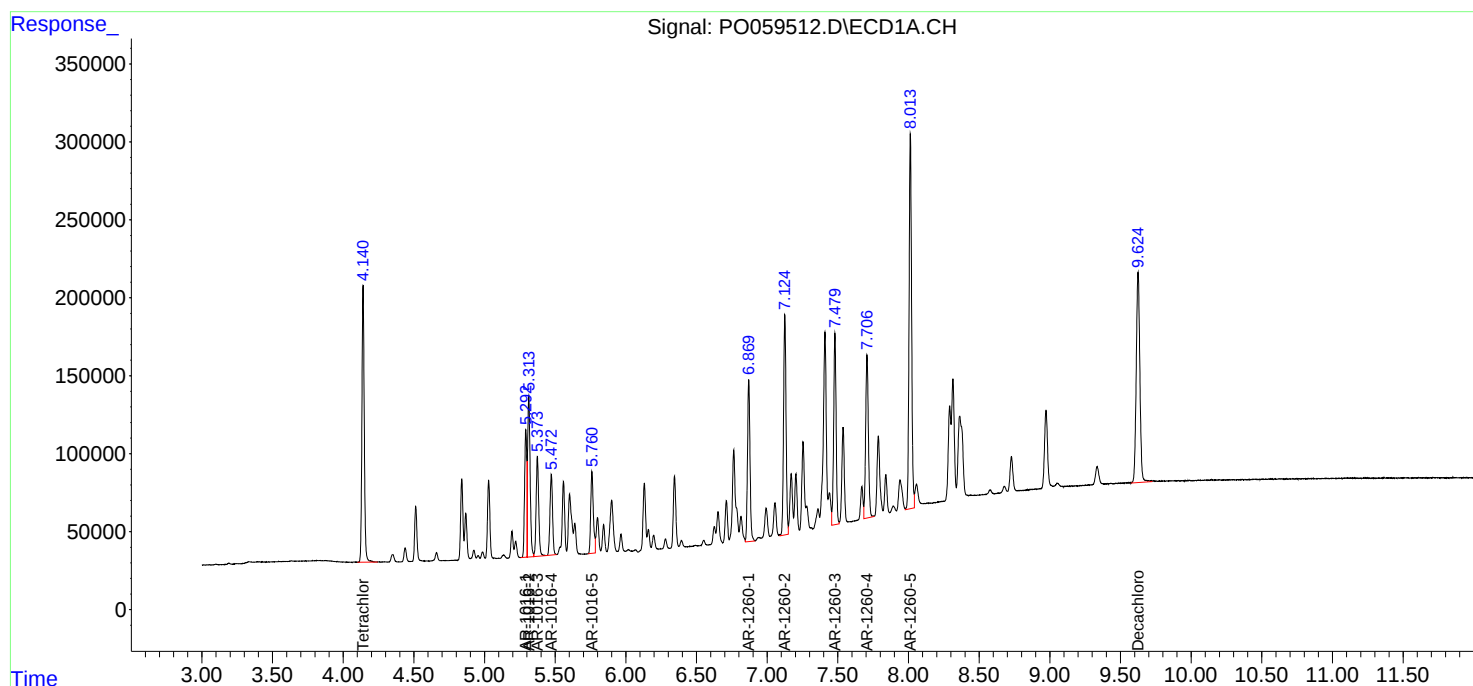
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

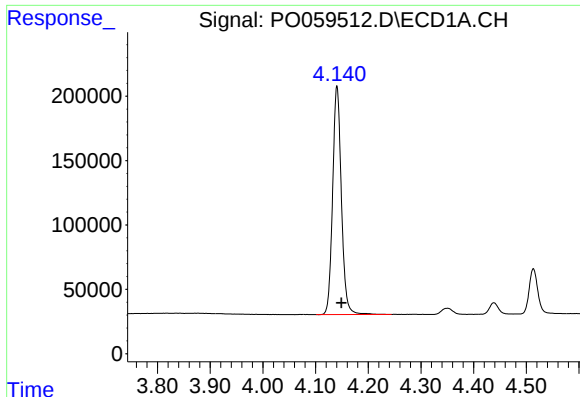
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 20 08:35:12 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO081719.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Aug 17 03:09:44 2019
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Integrator: 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





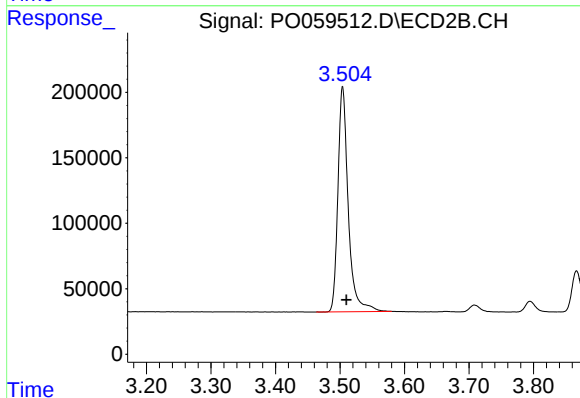
#1 Tetrachloro-m-xylene

R.T.: 4.141 min
Delta R.T.: -0.008 min
Response: 2045065
Conc: 58.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

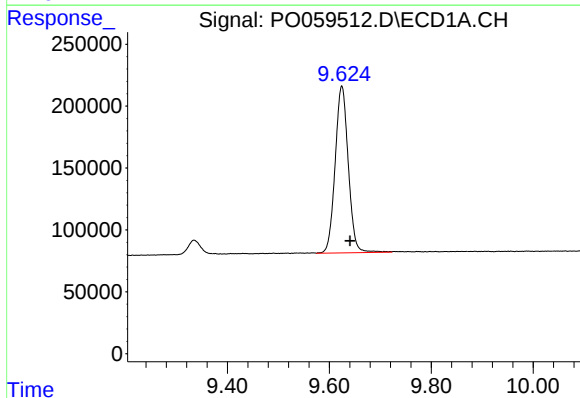
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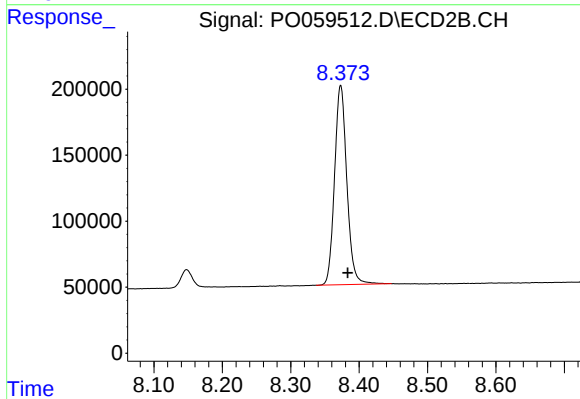
#1 Tetrachloro-m-xylene

R.T.: 3.504 min
Delta R.T.: -0.006 min
Response: 1912110
Conc: 53.12 ng/ml



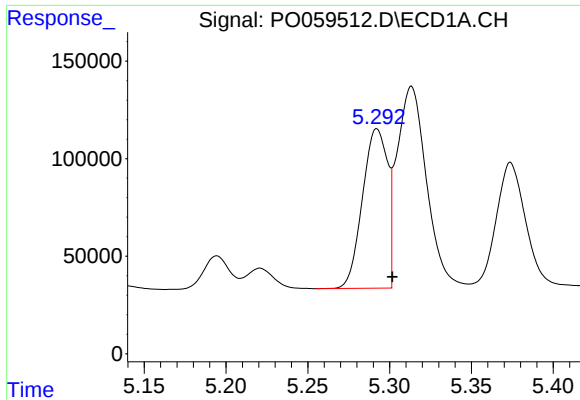
#2 Decachlorobiphenyl

R.T.: 9.624 min
Delta R.T.: -0.016 min
Response: 2406505
Conc: 45.23 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.373 min
Delta R.T.: -0.011 min
Response: 1887849
Conc: 46.82 ng/ml m



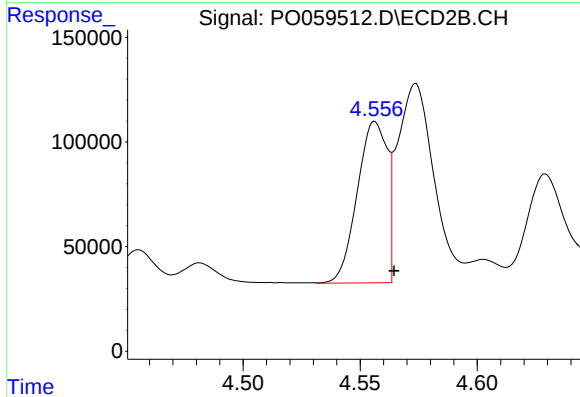
#3 AR-1016-1

R.T.: 5.292 min
Delta R.T.: -0.009 min
Response: 871706
Conc: 543.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

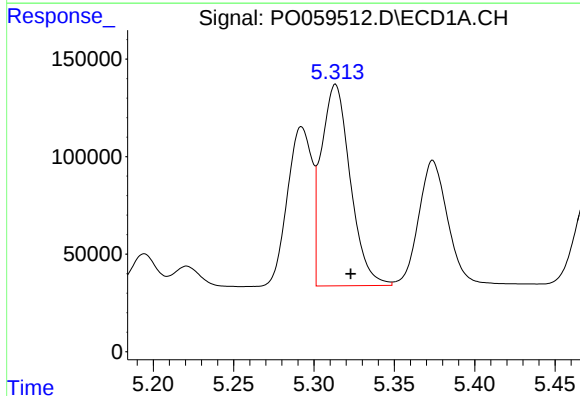
Manual Integrations
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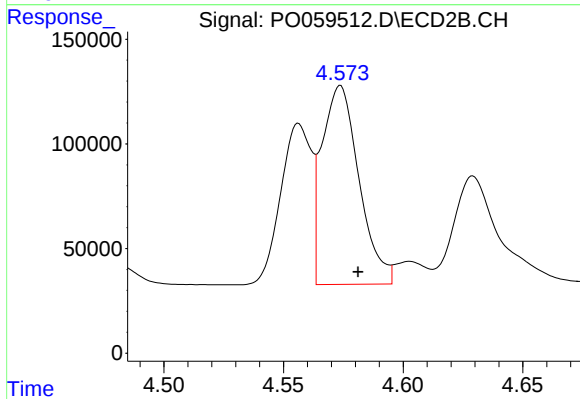
#3 AR-1016-1

R.T.: 4.556 min
Delta R.T.: -0.009 min
Response: 708958
Conc: 524.40 ng/ml m



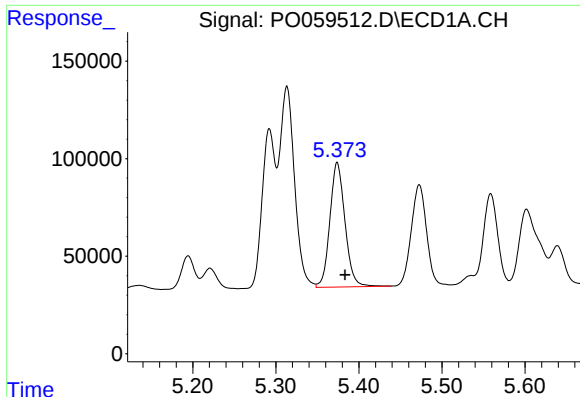
#4 AR-1016-2

R.T.: 5.313 min
Delta R.T.: -0.009 min
Response: 1295686
Conc: 541.56 ng/ml



#4 AR-1016-2

R.T.: 4.573 min
Delta R.T.: -0.008 min
Response: 1012130
Conc: 505.30 ng/ml m



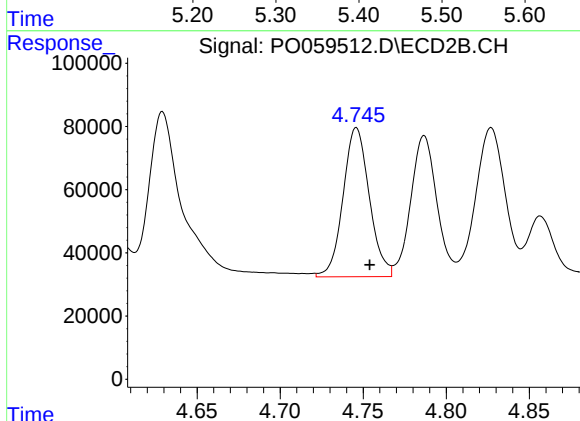
#5 AR-1016-3

R.T.: 5.374 min
Delta R.T.: -0.010 min
Response: 803963
Conc: 539.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

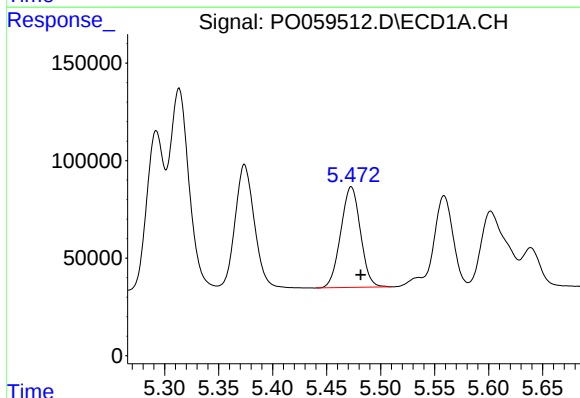
Manual Integrations
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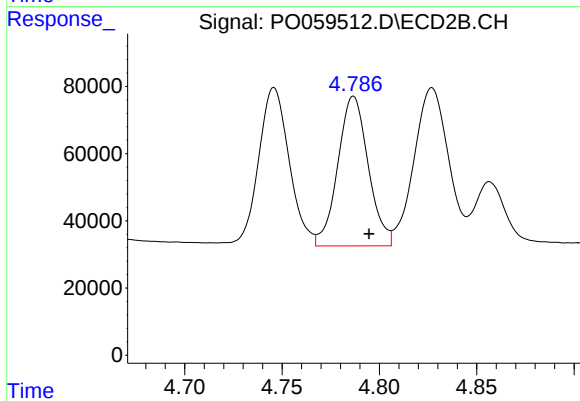
#5 AR-1016-3

R.T.: 4.745 min
Delta R.T.: -0.008 min
Response: 519102
Conc: 479.82 ng/ml m



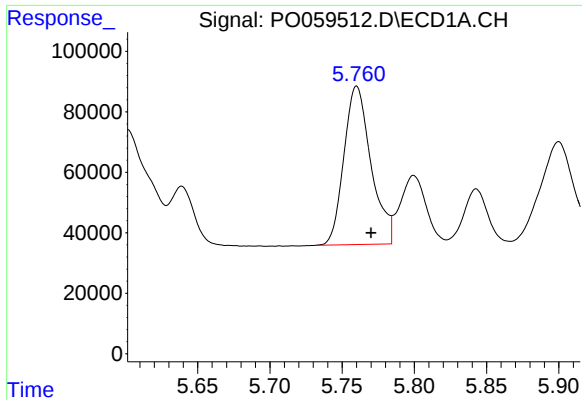
#6 AR-1016-4

R.T.: 5.472 min
Delta R.T.: -0.009 min
Response: 654953
Conc: 541.40 ng/ml m



#6 AR-1016-4

R.T.: 4.786 min
Delta R.T.: -0.008 min
Response: 485846
Conc: 538.04 ng/ml m



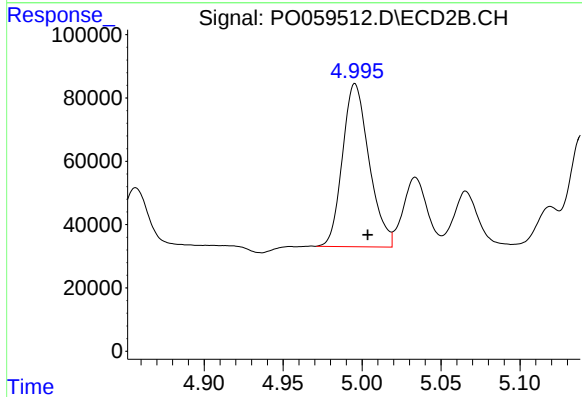
#7 AR-1016-5

R.T.: 5.760 min
Delta R.T.: -0.010 min
Response: 688047
Conc: 535.80 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

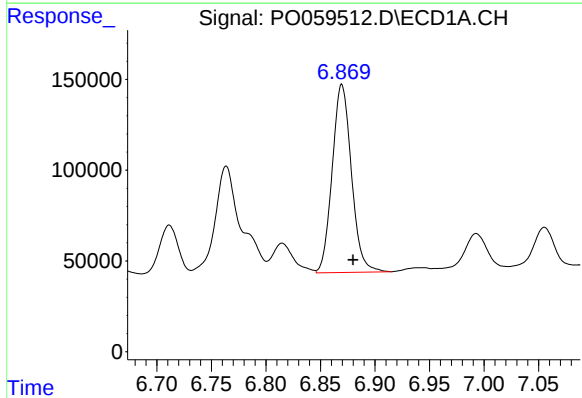
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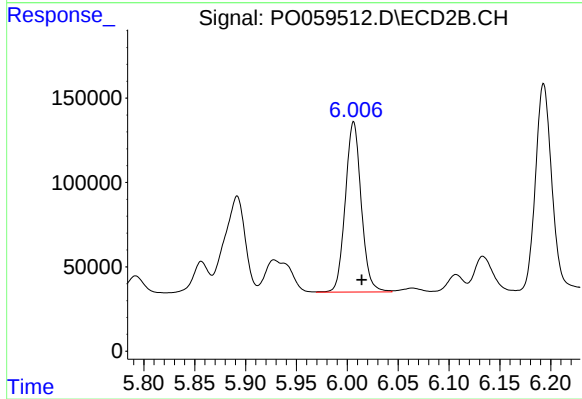
#7 AR-1016-5

R.T.: 4.996 min
Delta R.T.: -0.008 min
Response: 604383
Conc: 524.67 ng/ml



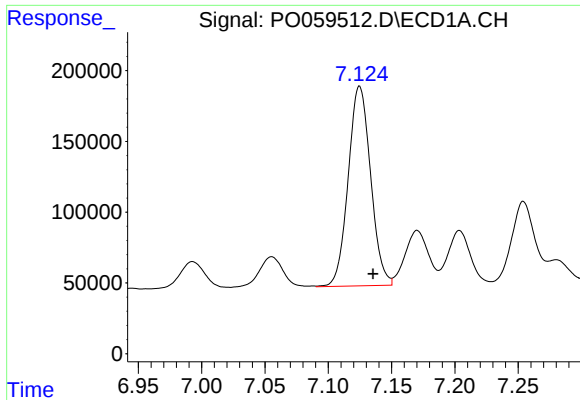
#31 AR-1260-1

R.T.: 6.870 min
Delta R.T.: -0.010 min
Response: 1271001
Conc: 471.47 ng/ml



#31 AR-1260-1

R.T.: 6.006 min
Delta R.T.: -0.008 min
Response: 1100276
Conc: 482.81 ng/ml m



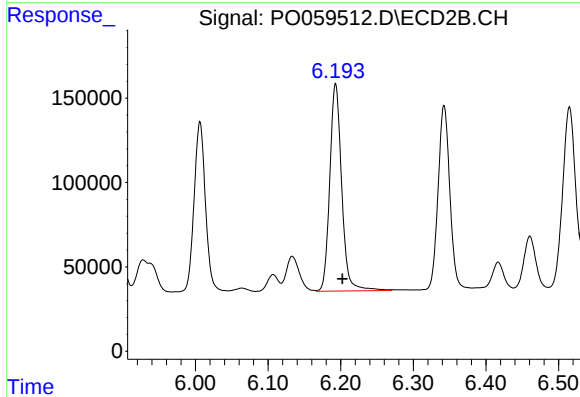
#32 AR-1260-2

R.T.: 7.125 min
Delta R.T.: -0.011 min
Response: 1739151
Conc: 468.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

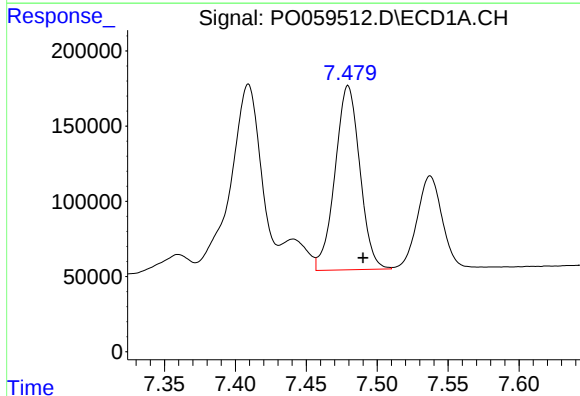
Manual Integrations
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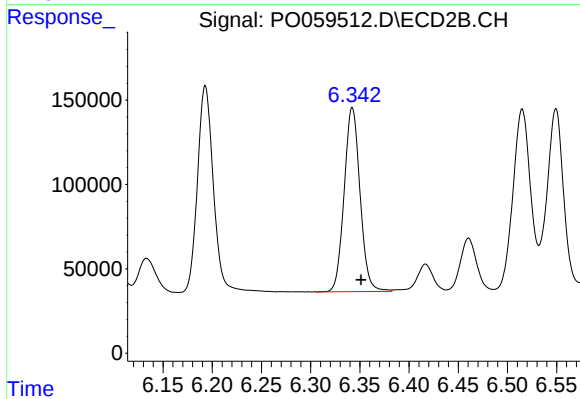
#32 AR-1260-2

R.T.: 6.193 min
Delta R.T.: -0.010 min
Response: 1404569
Conc: 479.40 ng/ml m



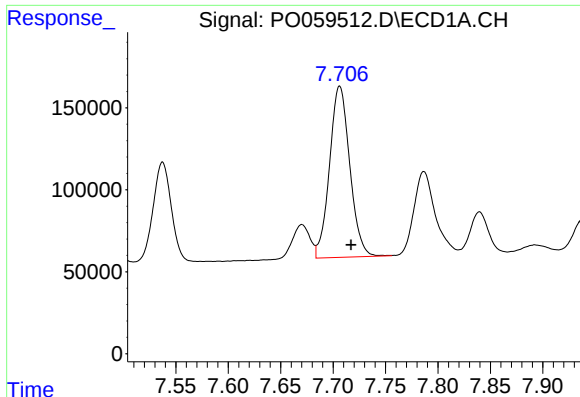
#33 AR-1260-3

R.T.: 7.479 min
Delta R.T.: -0.011 min
Response: 1492265
Conc: 455.47 ng/ml



#33 AR-1260-3

R.T.: 6.342 min
Delta R.T.: -0.009 min
Response: 1227206
Conc: 463.25 ng/ml m



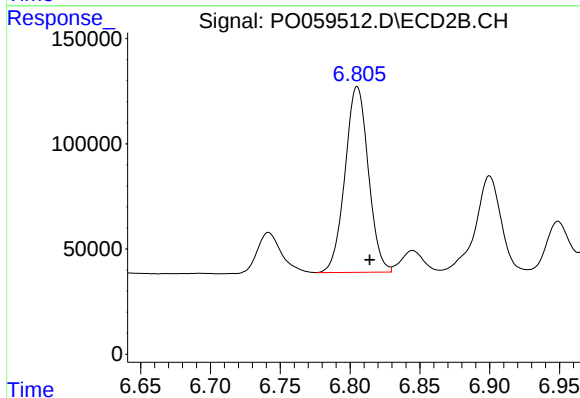
#34 AR-1260-4

R.T.: 7.706 min
Delta R.T.: -0.011 min
Response: 1405761
Conc: 457.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

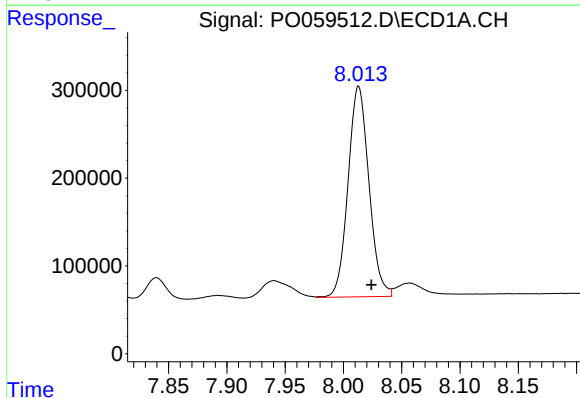
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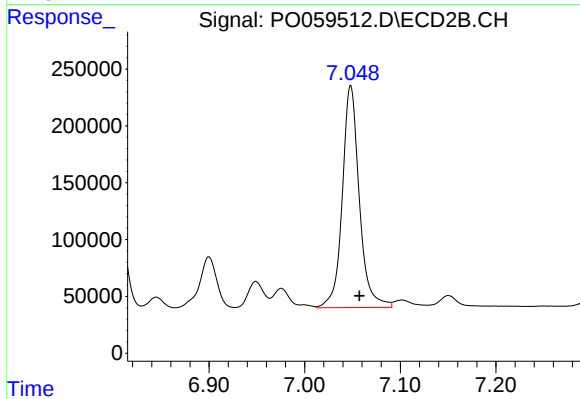
#34 AR-1260-4

R.T.: 6.805 min
Delta R.T.: -0.009 min
Response: 1028067
Conc: 454.38 ng/ml



#35 AR-1260-5

R.T.: 8.013 min
Delta R.T.: -0.011 min
Response: 2993591
Conc: 422.77 ng/ml



#35 AR-1260-5

R.T.: 7.048 min
Delta R.T.: -0.009 min
Response: 2419549
Conc: 439.65 ng/ml