

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081721\
 Data File : P0080590.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Aug 2021 6:59
 Operator : DD\AJ
 Sample : PB138505BSD
 Misc :
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB138505BSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 18 07:33:57 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081021.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 11 05:48:32 2021
 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...	4.990	4.105	1676072	523800	24.205	21.016
2) SA Decachlor...	11.086	9.500	1180890	487322	22.813	21.486m
Target Compounds						
3) L1 AR-1016-1	6.320	5.379	1381363	496669	539.194	482.730
4) L1 AR-1016-2	6.344	5.400	1914058	682734	540.833	489.177
5) L1 AR-1016-3	6.410	5.595	1166406	366439	540.850	492.343
6) L1 AR-1016-4	6.518	5.646	962660	298809	543.044	484.597
7) L1 AR-1016-5	6.834	5.879	912483	369439	530.209	495.604
31) L7 AR-1260-1	8.015	6.988	1604658	703852	561.553	525.153
32) L7 AR-1260-2	8.280	7.187	1871952	855855	563.295	514.953
33) L7 AR-1260-3	8.647	7.345	1139325	767431	455.374	502.008
34) L7 AR-1260-4	8.879	7.834	1397896	561457	483.241	448.317
35) L7 AR-1260-5	9.212	8.084	2625192	1281219	460.866	442.848

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO081721\
Data File : PO080590.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 Aug 2021 6:59
Operator : DD\AJ
Sample : PB138505BSD
Misc :
ALS Vial : 50 Sample Multiplier: 1

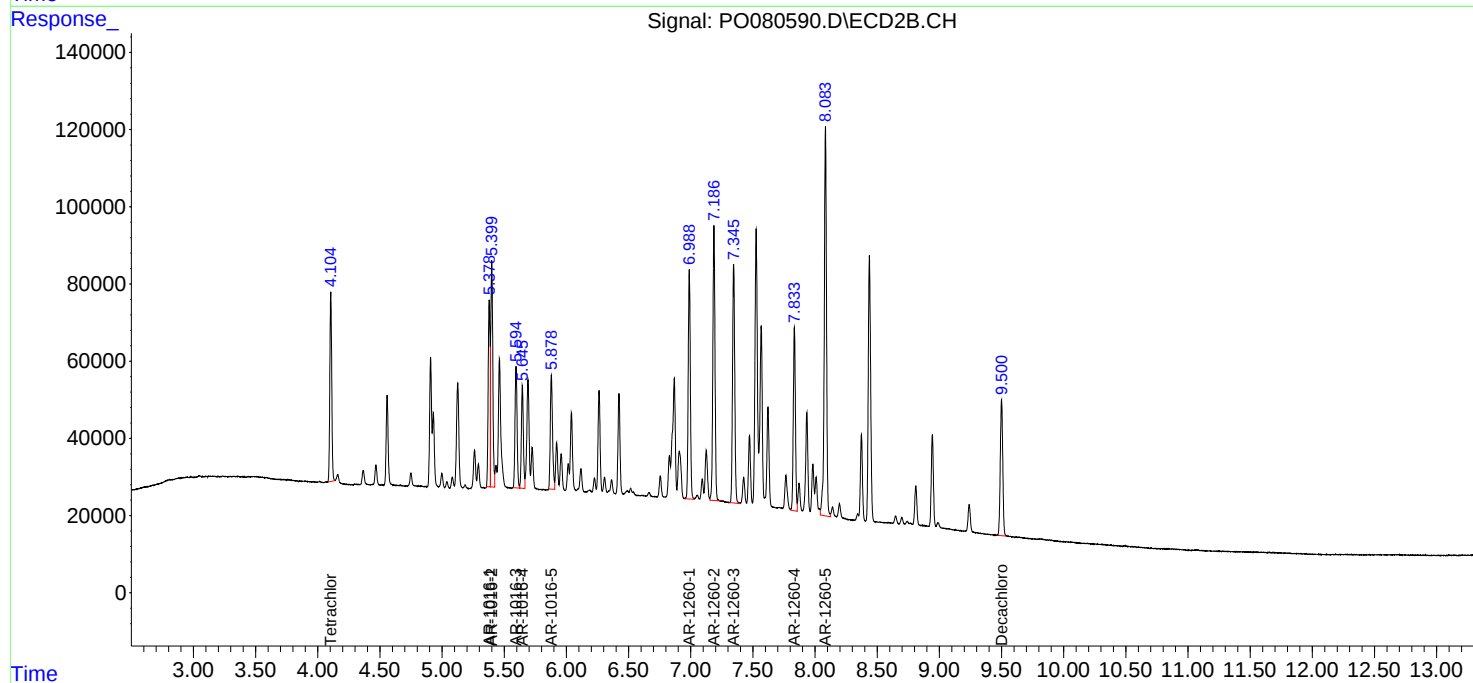
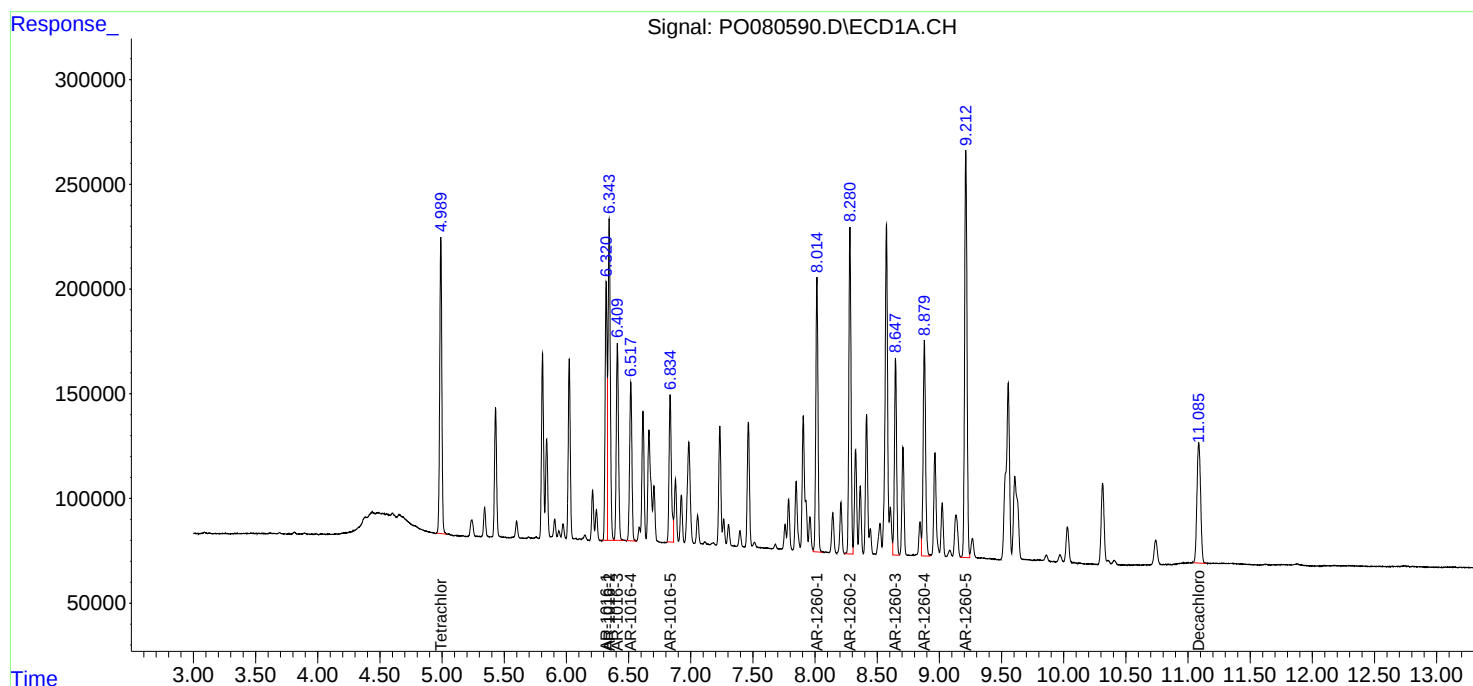
Instrument :
ECD_O
ClientSampleId :
PB138505BSD

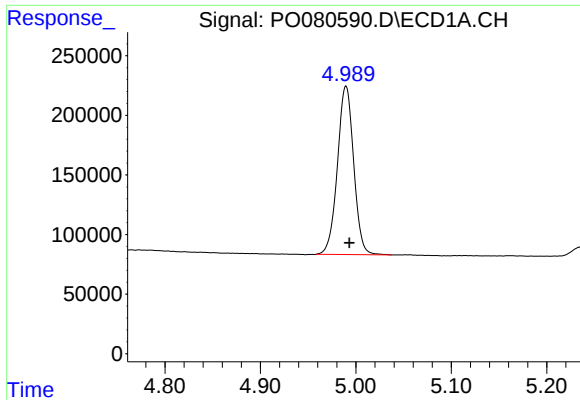
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 18 07:33:57 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO081021.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Aug 11 05:48:32 2021
Response 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





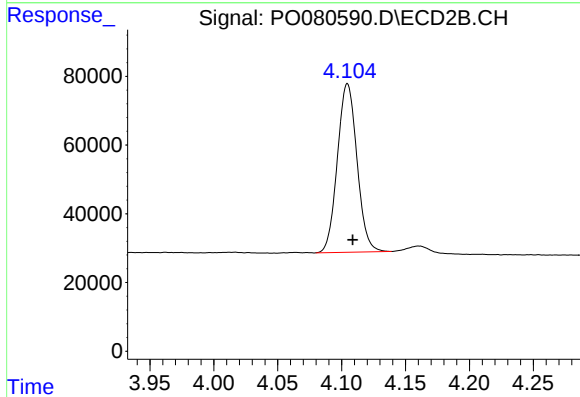
#1 Tetrachloro-m-xylene

R.T.: 4.990 min
Delta R.T.: -0.003 min
Response: 1676072
Conc: 24.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB138505BSD

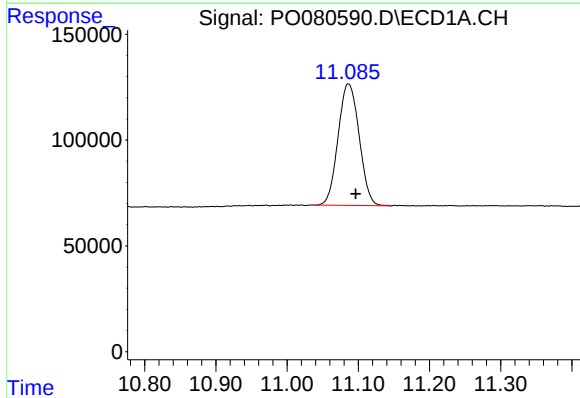
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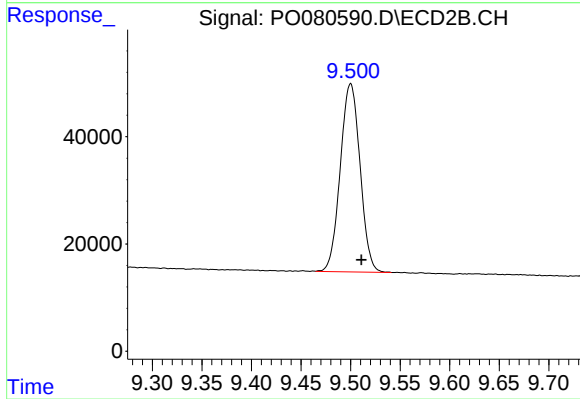
#1 Tetrachloro-m-xylene

R.T.: 4.105 min
Delta R.T.: -0.004 min
Response: 523800
Conc: 21.02 ng/ml



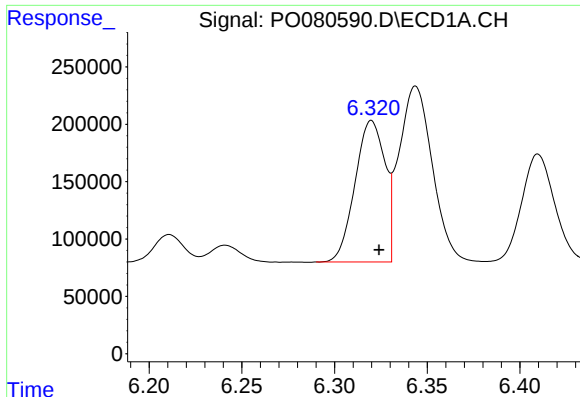
#2 Decachlorobiphenyl

R.T.: 11.086 min
Delta R.T.: -0.010 min
Response: 1180890
Conc: 22.81 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.500 min
Delta R.T.: -0.011 min
Response: 487322
Conc: 21.49 ng/ml m



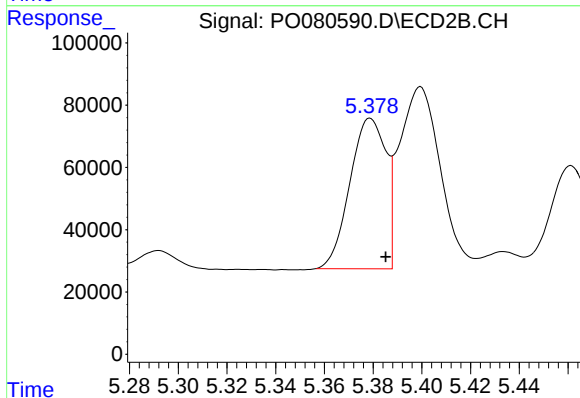
#3 AR-1016-1

R.T.: 6.320 min
Delta R.T.: -0.004 min
Response: 1381363
Conc: 539.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB138505BSD

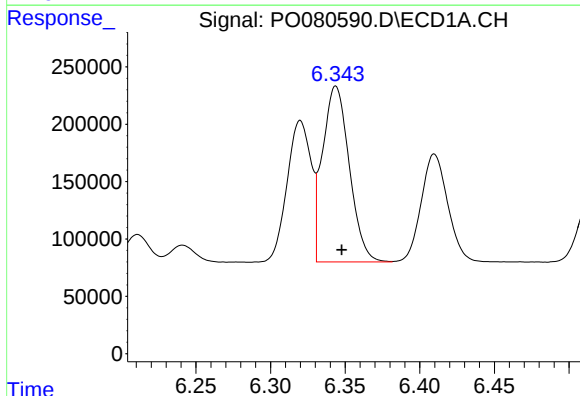
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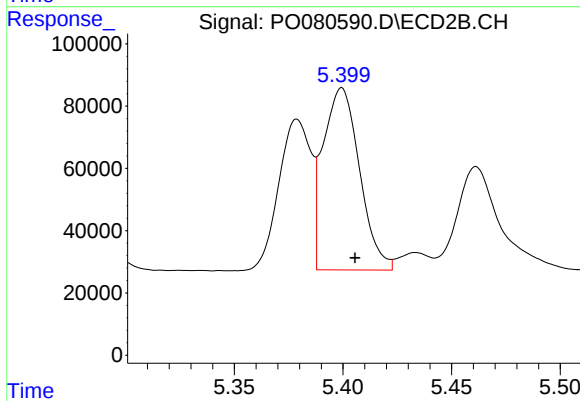
#3 AR-1016-1

R.T.: 5.379 min
Delta R.T.: -0.006 min
Response: 496669
Conc: 482.73 ng/ml



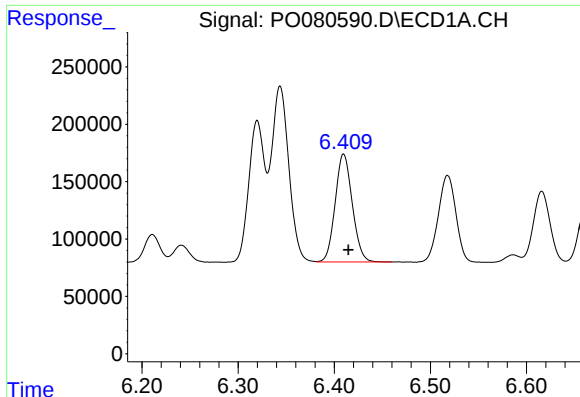
#4 AR-1016-2

R.T.: 6.344 min
Delta R.T.: -0.004 min
Response: 1914058
Conc: 540.83 ng/ml



#4 AR-1016-2

R.T.: 5.400 min
Delta R.T.: -0.006 min
Response: 682734
Conc: 489.18 ng/ml



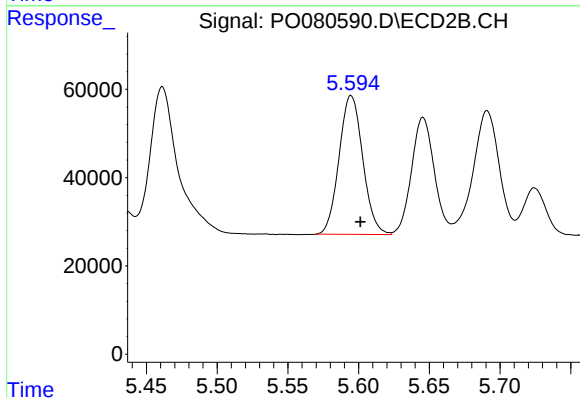
#5 AR-1016-3

R.T.: 6.410 min
Delta R.T.: -0.005 min
Response: 1166406
Conc: 540.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB138505BSD

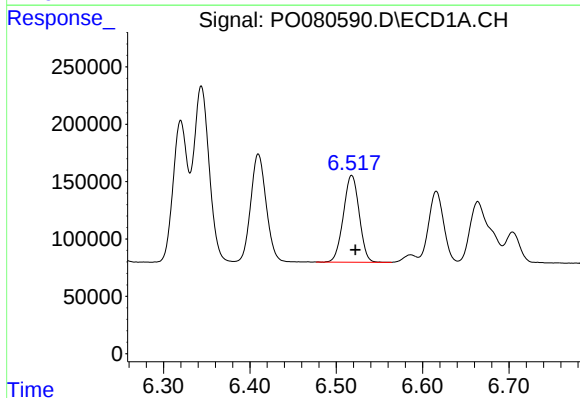
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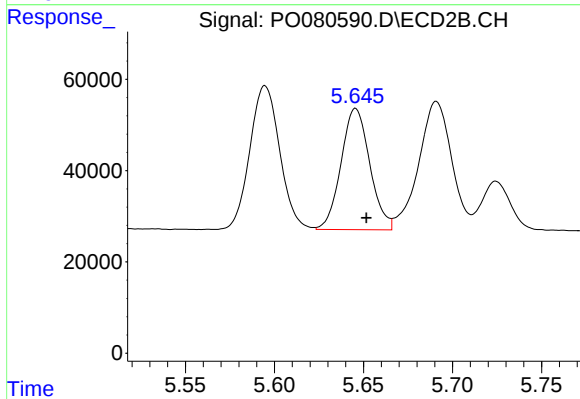
#5 AR-1016-3

R.T.: 5.595 min
Delta R.T.: -0.007 min
Response: 366439
Conc: 492.34 ng/ml



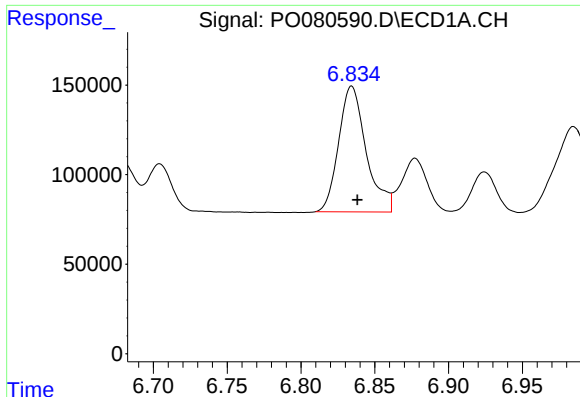
#6 AR-1016-4

R.T.: 6.518 min
Delta R.T.: -0.004 min
Response: 962660
Conc: 543.04 ng/ml



#6 AR-1016-4

R.T.: 5.646 min
Delta R.T.: -0.006 min
Response: 298809
Conc: 484.60 ng/ml



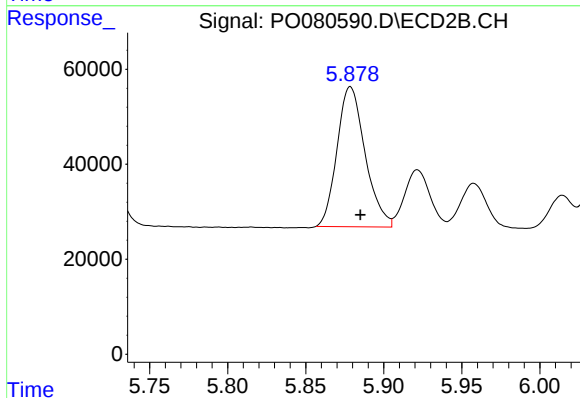
#7 AR-1016-5

R.T.: 6.834 min
Delta R.T.: -0.004 min
Response: 912483
Conc: 530.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB138505BSD

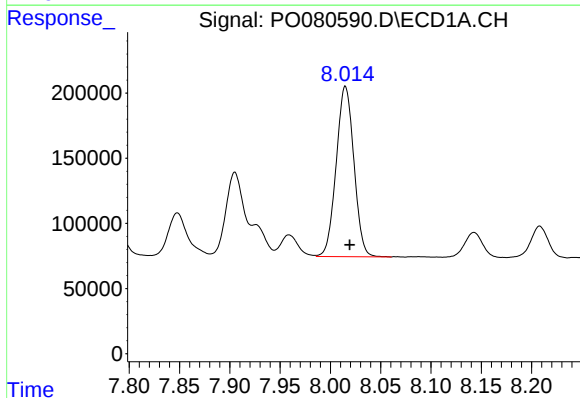
Manual Integrations
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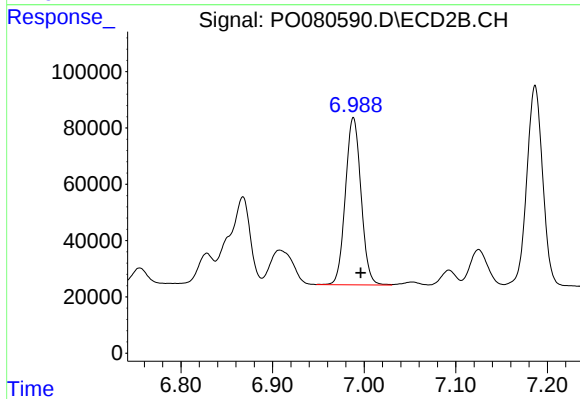
#7 AR-1016-5

R.T.: 5.879 min
Delta R.T.: -0.006 min
Response: 369439
Conc: 495.60 ng/ml



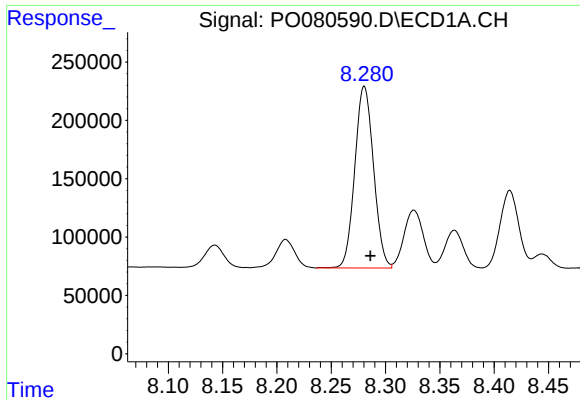
#31 AR-1260-1

R.T.: 8.015 min
Delta R.T.: -0.004 min
Response: 1604658
Conc: 561.55 ng/ml



#31 AR-1260-1

R.T.: 6.988 min
Delta R.T.: -0.008 min
Response: 703852
Conc: 525.15 ng/ml



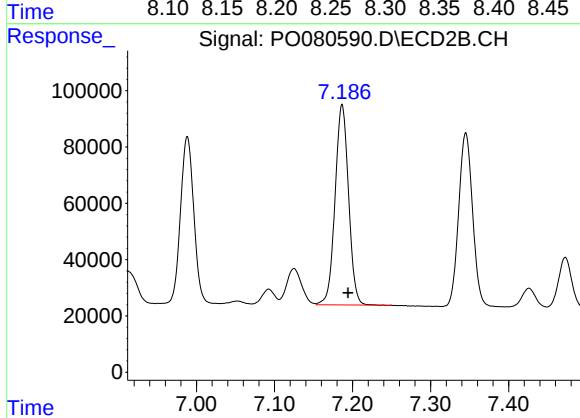
#32 AR-1260-2

R.T.: 8.280 min
Delta R.T.: -0.006 min
Response: 1871952
Conc: 563.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB138505BSD

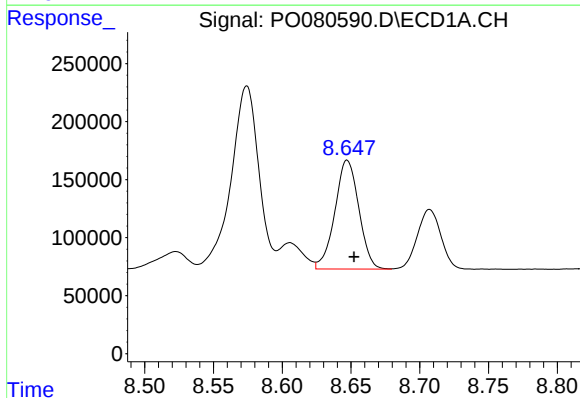
Manual Integrations
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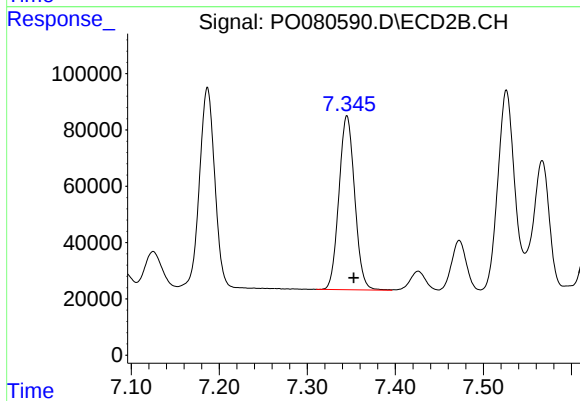
#32 AR-1260-2

R.T.: 7.187 min
Delta R.T.: -0.008 min
Response: 855855
Conc: 514.95 ng/ml



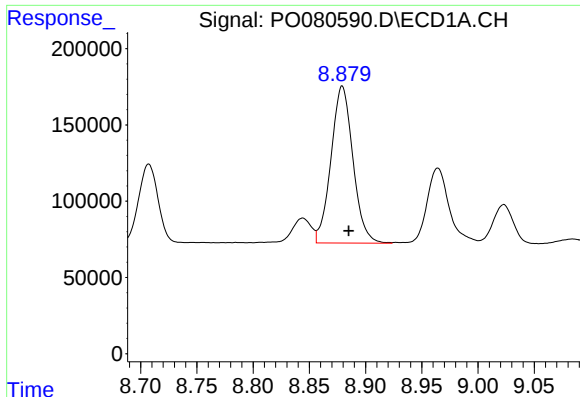
#33 AR-1260-3

R.T.: 8.647 min
Delta R.T.: -0.005 min
Response: 1139325
Conc: 455.37 ng/ml



#33 AR-1260-3

R.T.: 7.345 min
Delta R.T.: -0.008 min
Response: 767431
Conc: 502.01 ng/ml



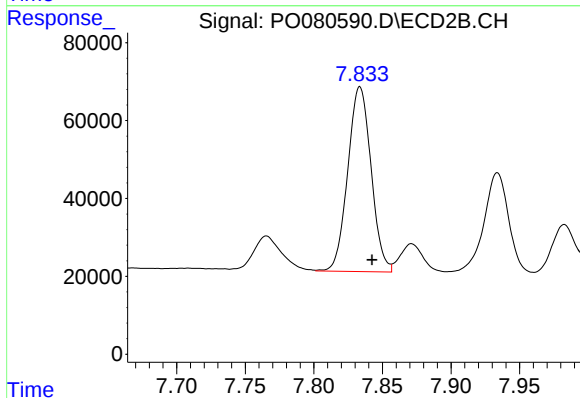
#34 AR-1260-4

R.T.: 8.879 min
Delta R.T.: -0.006 min
Response: 1397896
Conc: 483.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB138505BSD

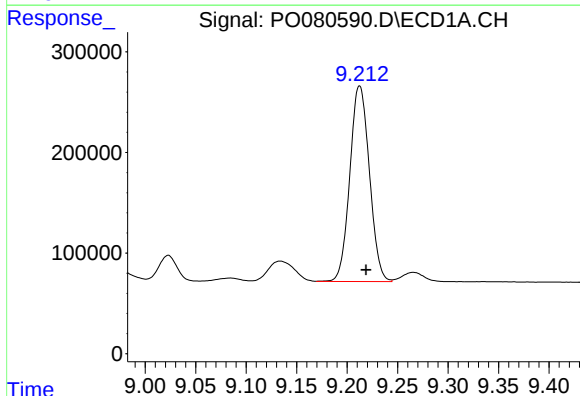
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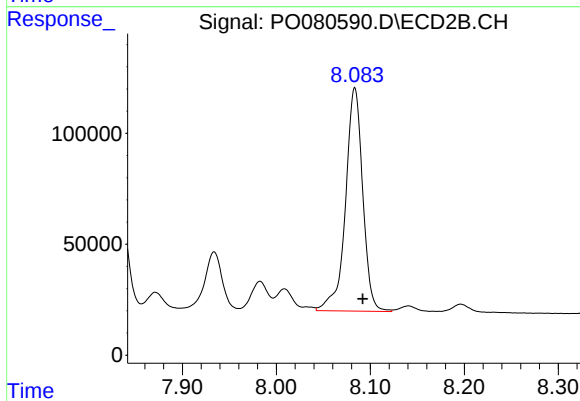
#34 AR-1260-4

R.T.: 7.834 min
Delta R.T.: -0.009 min
Response: 561457
Conc: 448.32 ng/ml



#35 AR-1260-5

R.T.: 9.212 min
Delta R.T.: -0.006 min
Response: 2625192
Conc: 460.87 ng/ml



#35 AR-1260-5

R.T.: 8.084 min
Delta R.T.: -0.008 min
Response: 1281219
Conc: 442.85 ng/ml