

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081321\
 Data File : P0080412.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Aug 2021 9:03
 Operator : DD\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 14 01:53:29 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...	4.991	4.107	3791063	1261797	54.748	50.626
2)	SA Decachlor...	11.092	9.507	2805609	1121806	54.201	49.459
Target Compounds							
3)	L1 AR-1016-1	6.322	5.381	1402516	541108	547.451	525.922
4)	L1 AR-1016-2	6.346	5.402	1929694	735585	545.251	527.045
5)	L1 AR-1016-3	6.412	5.597	1202249	396879	557.470	533.242
6)	L1 AR-1016-4	6.520	5.649	990960	338514	559.008	548.991
7)	L1 AR-1016-5	6.837	5.883	950364	349255	552.220	468.527
31)	L7 AR-1260-1	8.017	6.992	1492865	702445	522.431m	524.104
32)	L7 AR-1260-2	8.284	7.191	1739697	861816	523.498m	518.540
33)	L7 AR-1260-3	8.651	7.350	1310683	780207	523.863	510.365
34)	L7 AR-1260-4	8.882	7.838	1473517	647388	509.382	516.932
35)	L7 AR-1260-5	9.216	8.088	2944666	1476016	516.951	510.179

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO081321\
Data File : PO080412.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Aug 2021 9:03
Operator : DD\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

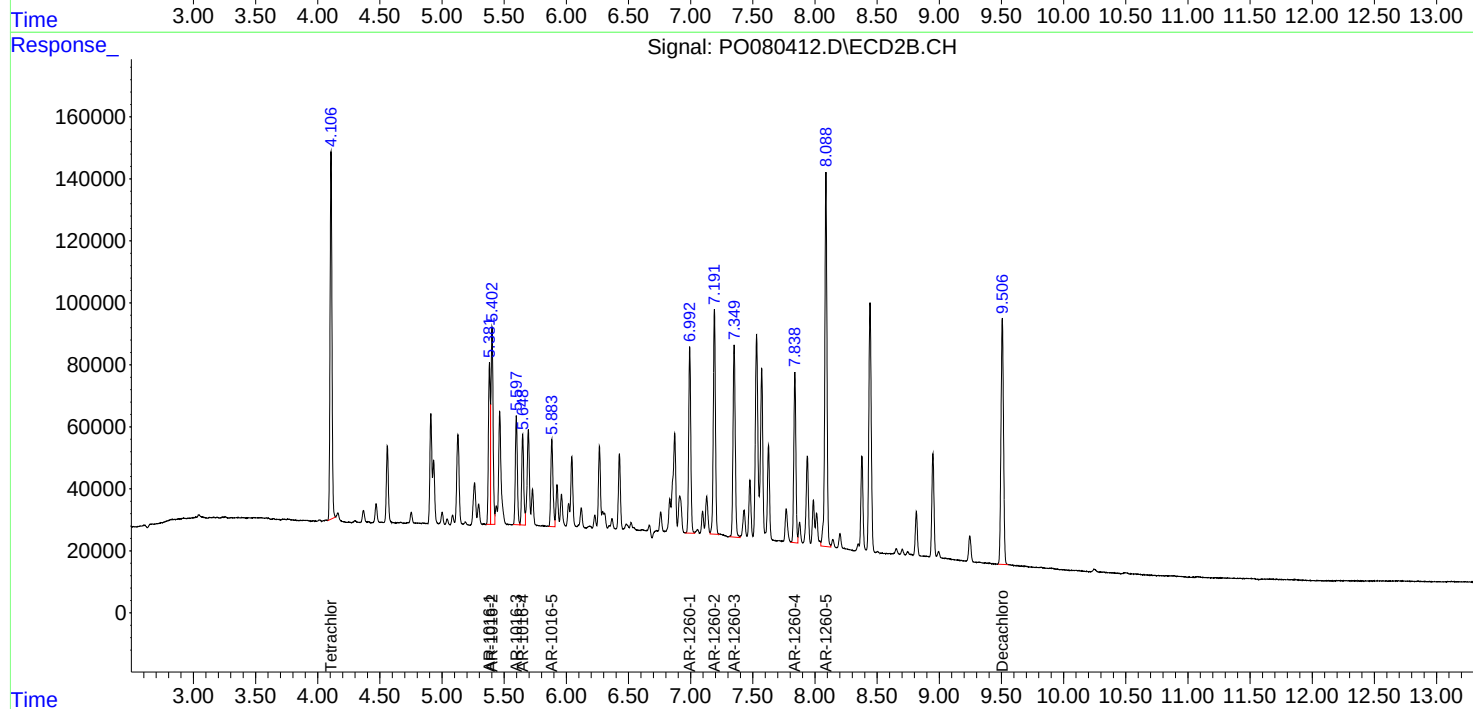
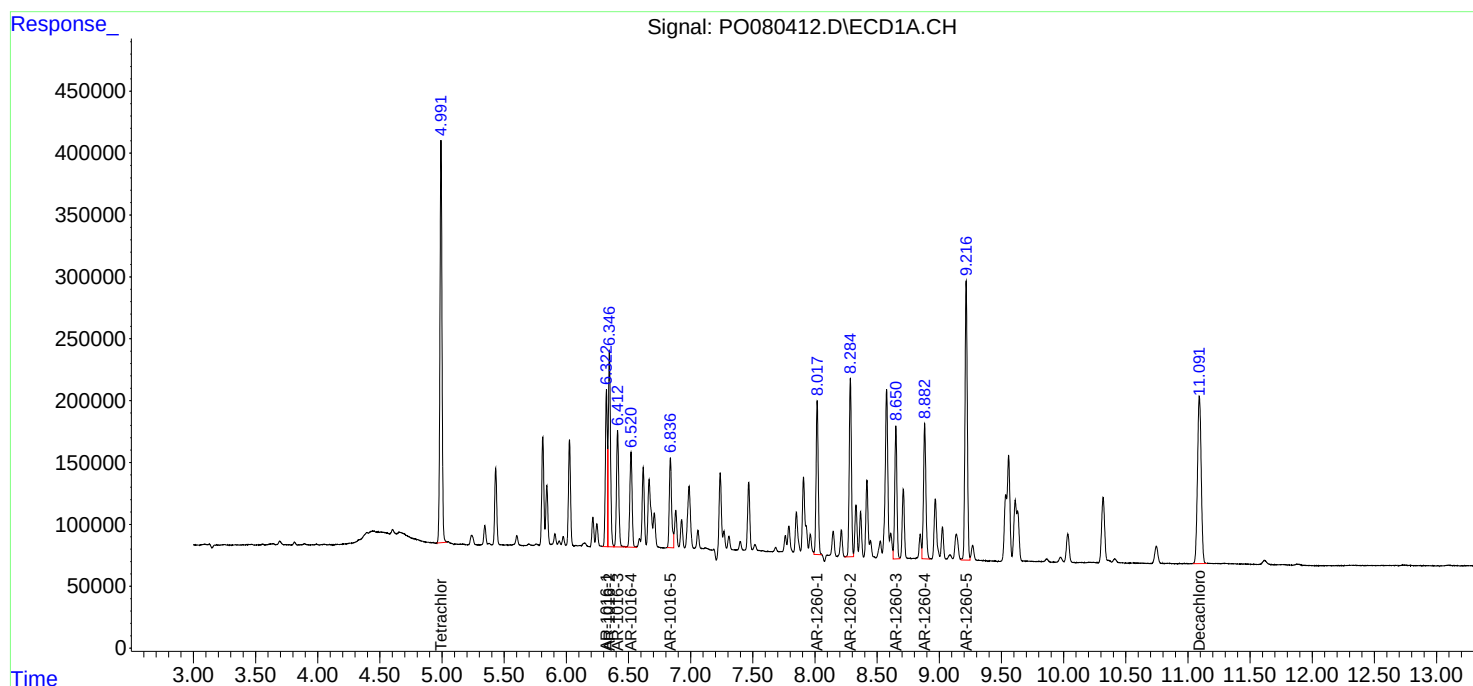
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

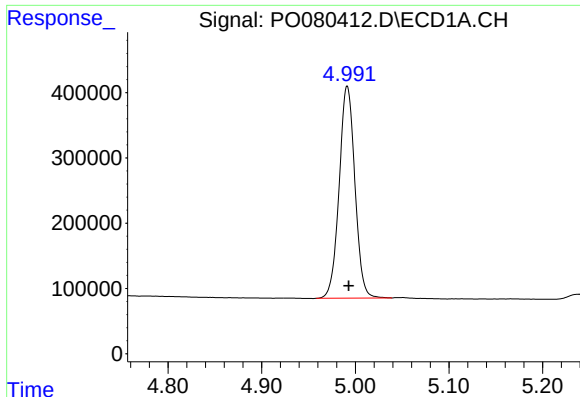
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 14 01:53:29 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO081021.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Aug 11 05:48:32 2021
Response 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





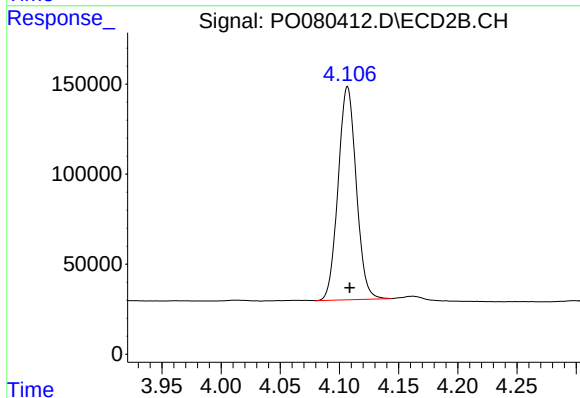
#1 Tetrachloro-m-xylene

R.T.: 4.991 min
Delta R.T.: -0.002 min
Response: 3791063
Conc: 54.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

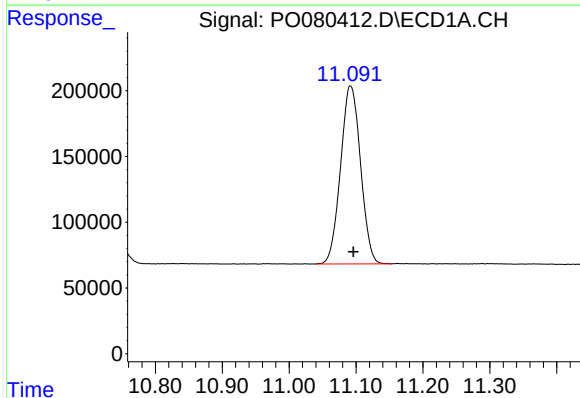
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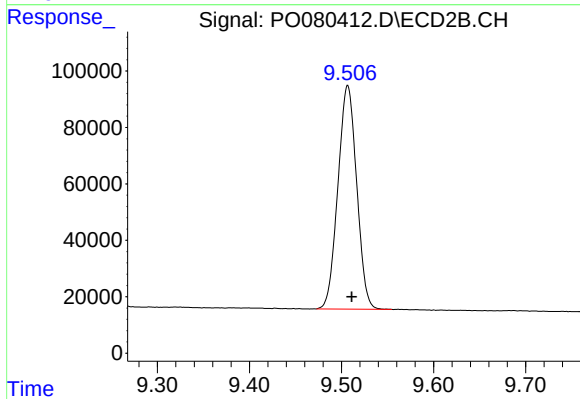
#1 Tetrachloro-m-xylene

R.T.: 4.107 min
Delta R.T.: -0.002 min
Response: 1261797
Conc: 50.63 ng/ml



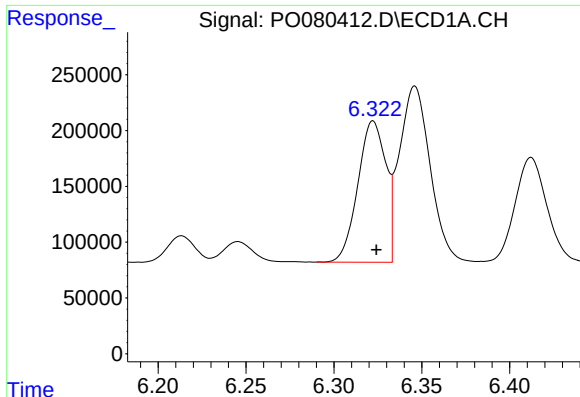
#2 Decachlorobiphenyl

R.T.: 11.092 min
Delta R.T.: -0.005 min
Response: 2805609
Conc: 54.20 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.507 min
Delta R.T.: -0.004 min
Response: 1121806
Conc: 49.46 ng/ml



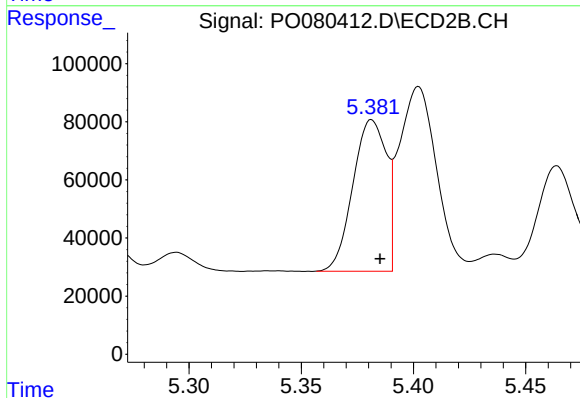
#3 AR-1016-1

R.T.: 6.322 min
Delta R.T.: -0.002 min
Response: 1402516
Conc: 547.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

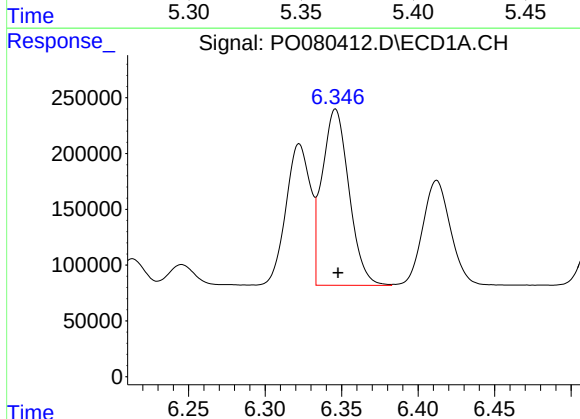
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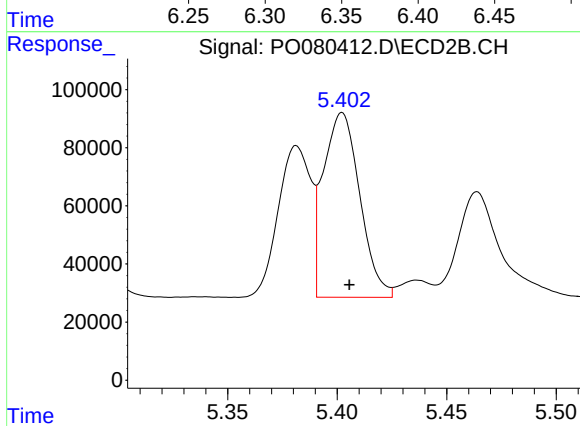
#3 AR-1016-1

R.T.: 5.381 min
Delta R.T.: -0.004 min
Response: 541108
Conc: 525.92 ng/ml



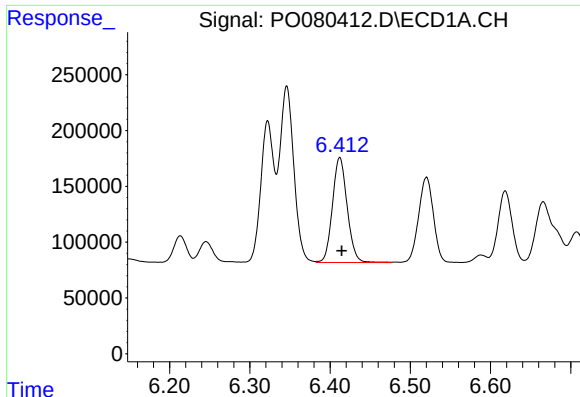
#4 AR-1016-2

R.T.: 6.346 min
Delta R.T.: -0.002 min
Response: 1929694
Conc: 545.25 ng/ml



#4 AR-1016-2

R.T.: 5.402 min
Delta R.T.: -0.003 min
Response: 735585
Conc: 527.05 ng/ml



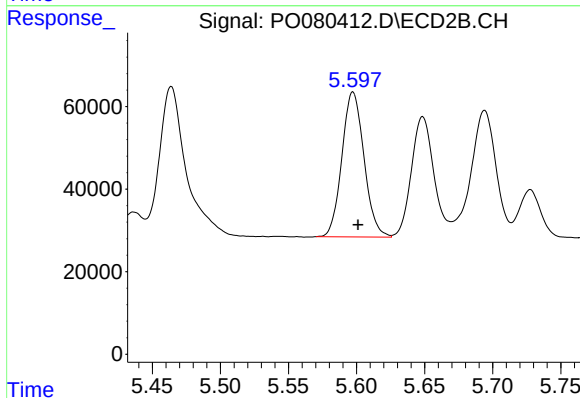
#5 AR-1016-3

R.T.: 6.412 min
Delta R.T.: -0.003 min
Response: 1202249
Conc: 557.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

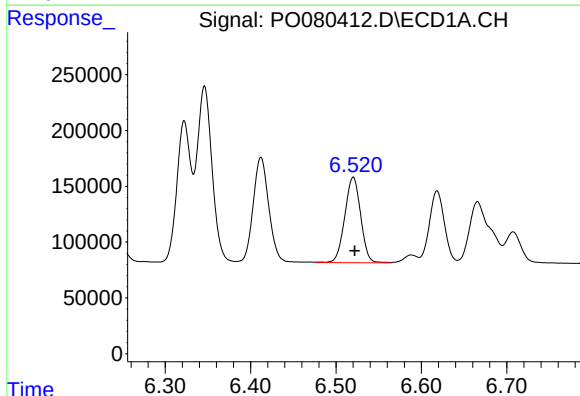
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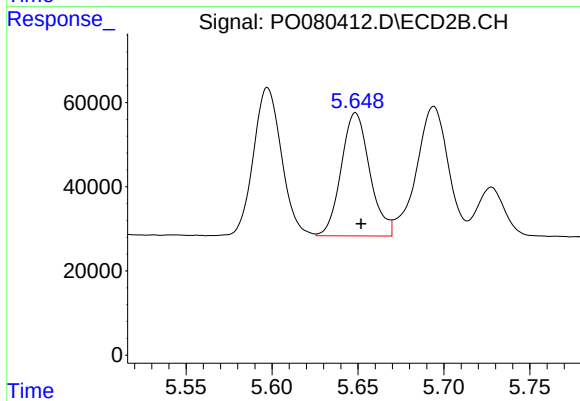
#5 AR-1016-3

R.T.: 5.597 min
Delta R.T.: -0.004 min
Response: 396879
Conc: 533.24 ng/ml



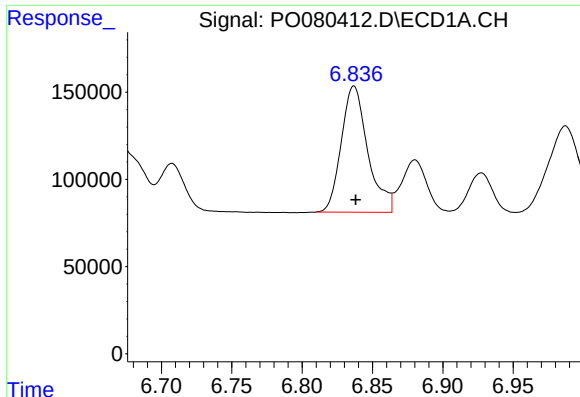
#6 AR-1016-4

R.T.: 6.520 min
Delta R.T.: -0.002 min
Response: 990960
Conc: 559.01 ng/ml



#6 AR-1016-4

R.T.: 5.649 min
Delta R.T.: -0.003 min
Response: 338514
Conc: 548.99 ng/ml



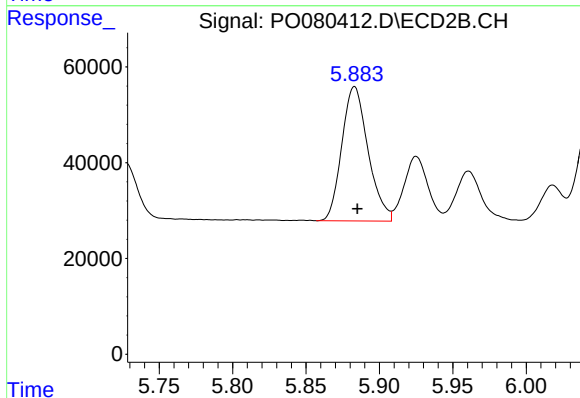
#7 AR-1016-5

R.T.: 6.837 min
Delta R.T.: -0.001 min
Response: 950364
Conc: 552.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

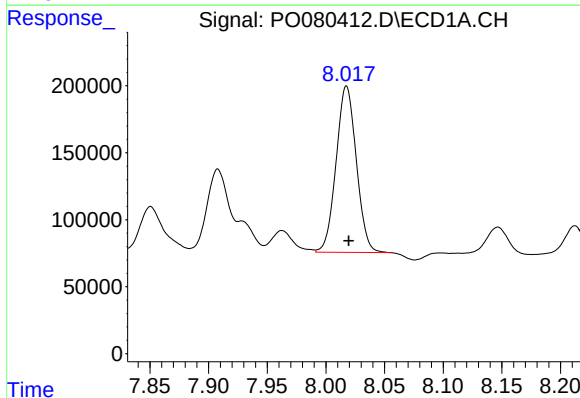
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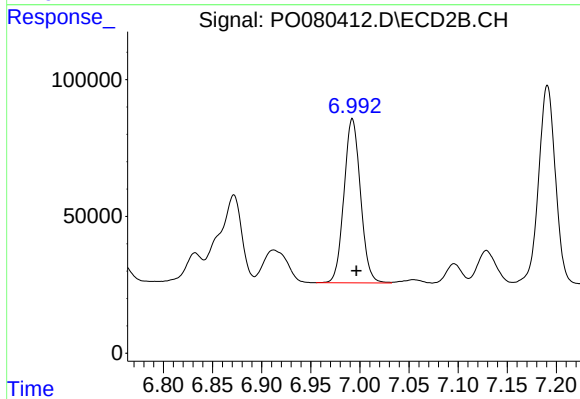
#7 AR-1016-5

R.T.: 5.883 min
Delta R.T.: -0.002 min
Response: 349255
Conc: 468.53 ng/ml



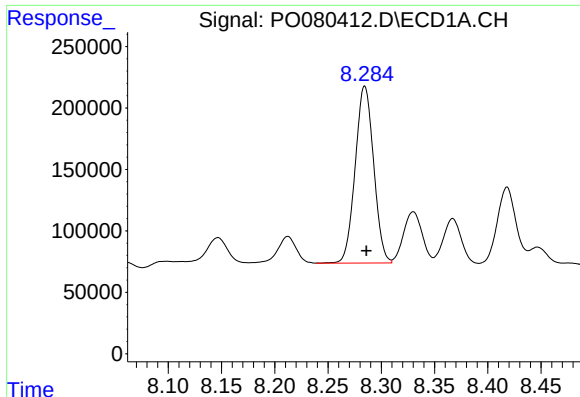
#31 AR-1260-1

R.T.: 8.017 min
Delta R.T.: -0.002 min
Response: 1492865
Conc: 522.43 ng/ml m



#31 AR-1260-1

R.T.: 6.992 min
Delta R.T.: -0.004 min
Response: 702445
Conc: 524.10 ng/ml



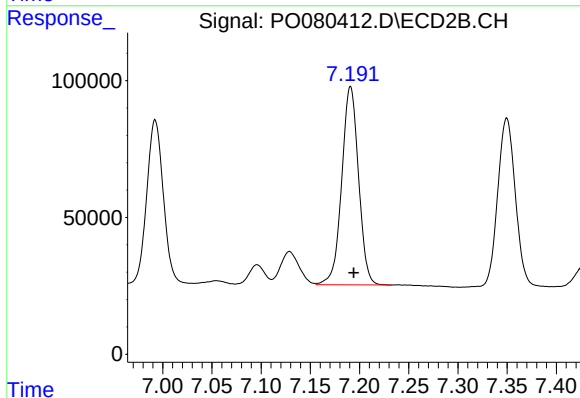
#32 AR-1260-2

R.T.: 8.284 min
Delta R.T.: -0.002 min
Response: 1739697
Conc: 523.50 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

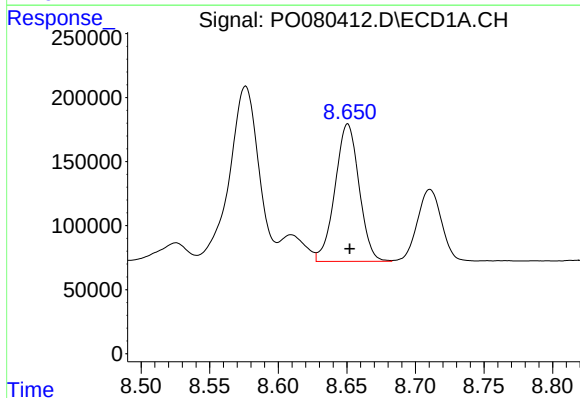
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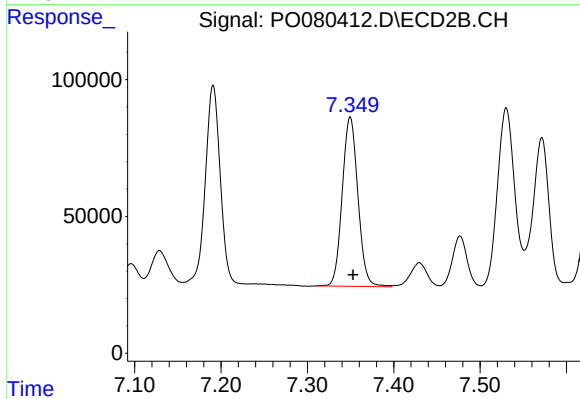
#32 AR-1260-2

R.T.: 7.191 min
Delta R.T.: -0.003 min
Response: 861816
Conc: 518.54 ng/ml



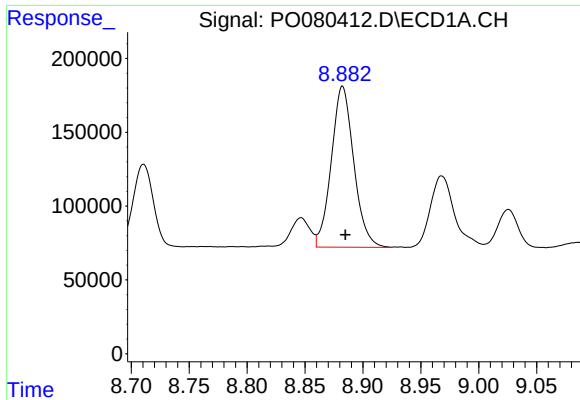
#33 AR-1260-3

R.T.: 8.651 min
Delta R.T.: -0.002 min
Response: 1310683
Conc: 523.86 ng/ml



#33 AR-1260-3

R.T.: 7.350 min
Delta R.T.: -0.003 min
Response: 780207
Conc: 510.36 ng/ml



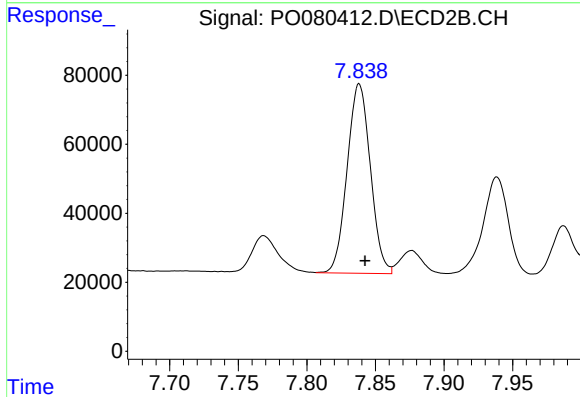
#34 AR-1260-4

R.T.: 8.882 min
Delta R.T.: -0.002 min
Response: 1473517
Conc: 509.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

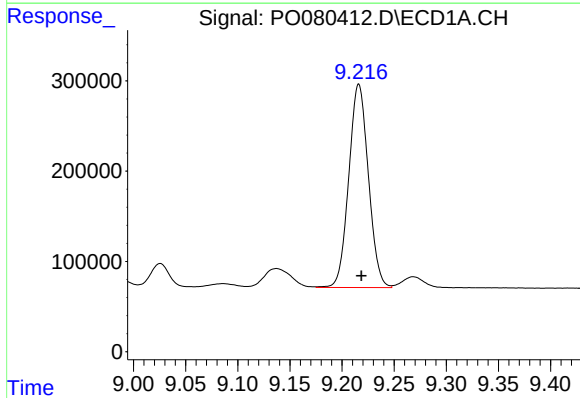
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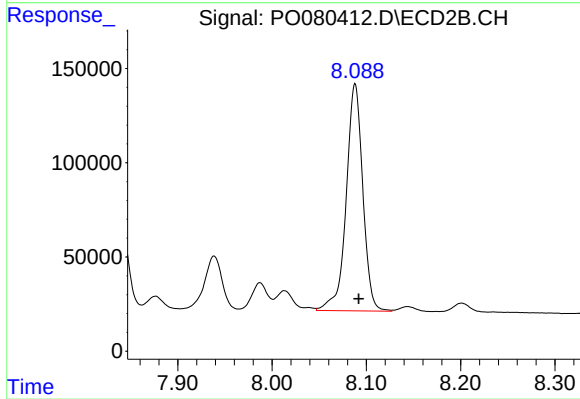
#34 AR-1260-4

R.T.: 7.838 min
Delta R.T.: -0.004 min
Response: 647388
Conc: 516.93 ng/ml



#35 AR-1260-5

R.T.: 9.216 min
Delta R.T.: -0.003 min
Response: 2944666
Conc: 516.95 ng/ml



#35 AR-1260-5

R.T.: 8.088 min
Delta R.T.: -0.004 min
Response: 1476016
Conc: 510.18 ng/ml