

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012022\
 Data File : P0084390.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Jan 2022 15:05
 Operator : AJ\MA
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/21/2022
 Supervised By :Ankita Jodhani 01/21/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 21 00:33:01 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0011922.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 20 12:19:51 2022
 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...	6.519	5.306	4594619	1338287	56.227	59.087
2) SA Decachlor...	13.788	11.308	4425872	1637287	50.833	51.805
Target Compounds						
3) L1 AR-1016-1	7.969	6.774	1698032	549626	548.905	575.838
4) L1 AR-1016-2	7.995	6.796	2509932	789198	557.097	578.833
5) L1 AR-1016-3	8.069	7.014	1587494	420725	553.612	577.062
6) L1 AR-1016-4	8.183	7.066	1274247	344028	553.265	569.642
7) L1 AR-1016-5	8.518	7.322	1327751	471414	562.053m	599.672m
31) L7 AR-1260-1	9.758	8.499	2194655	867298	534.769	568.181
32) L7 AR-1260-2	10.048	8.700	2617207	987444	536.045	543.268m
33) L7 AR-1260-3	10.488	8.869	2095159	976498	540.462	566.307
34) L7 AR-1260-4	10.786	9.372	2470353	835651	534.940	552.066
35) L7 AR-1260-5	11.208	9.623	4515367	1989457	530.577	538.821

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

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Operator : AJ\MA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

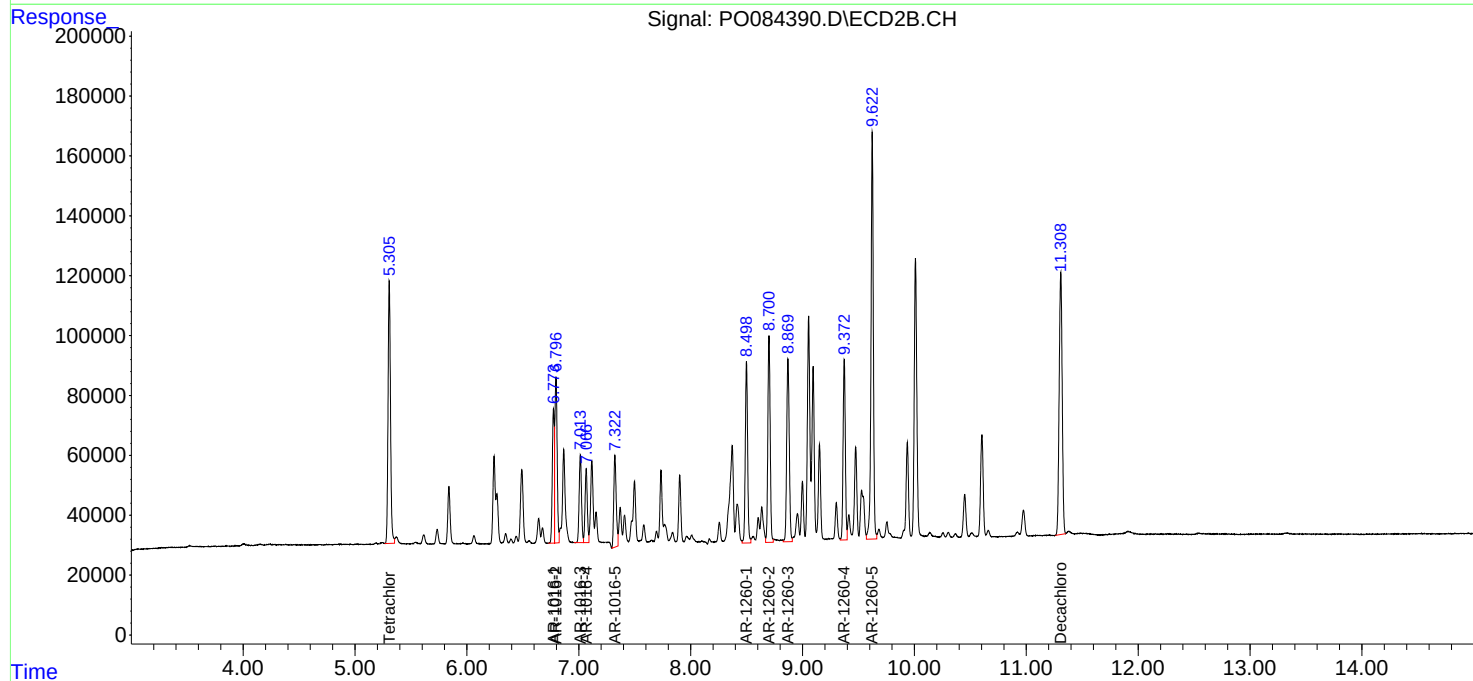
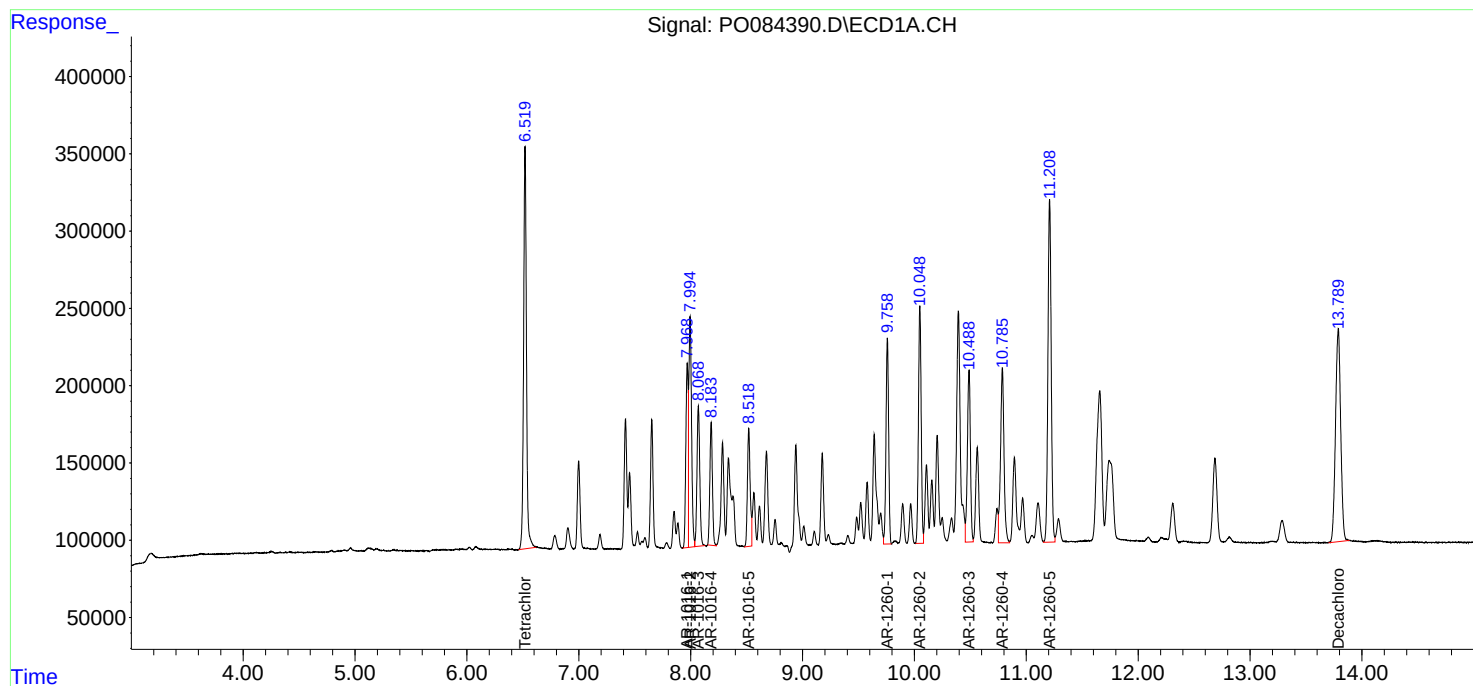
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

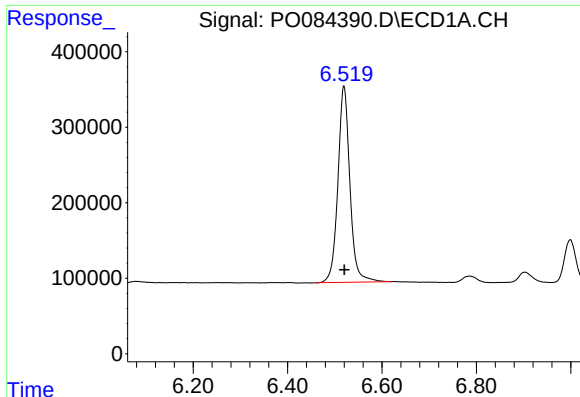
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Quant Title : GC EXTRACTABLES
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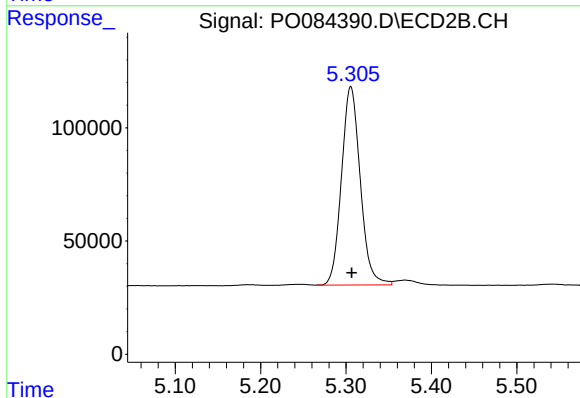
#1 Tetrachloro-m-xylene

R.T.: 6.519 min
Delta R.T.: 0.000 min
Response: 4594619
Conc: 56.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

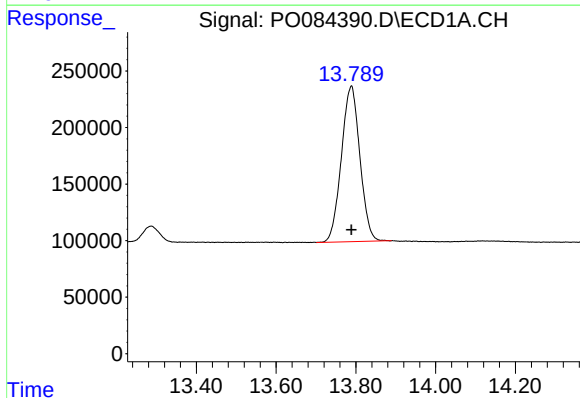
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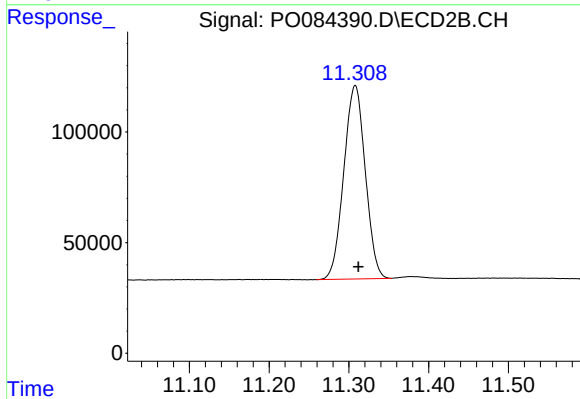
#1 Tetrachloro-m-xylene

R.T.: 5.306 min
Delta R.T.: 0.000 min
Response: 1338287
Conc: 59.09 ng/ml



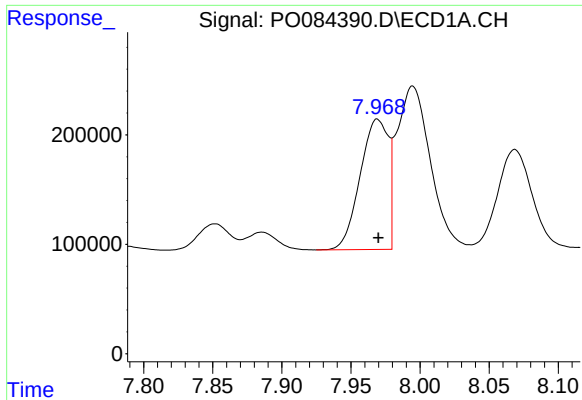
#2 Decachlorobiphenyl

R.T.: 13.788 min
Delta R.T.: 0.000 min
Response: 4425872
Conc: 50.83 ng/ml



#2 Decachlorobiphenyl

R.T.: 11.308 min
Delta R.T.: -0.004 min
Response: 1637287
Conc: 51.80 ng/ml



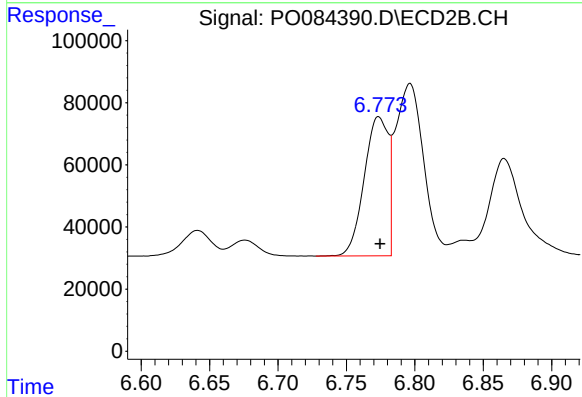
#3 AR-1016-1

R.T.: 7.969 min
Delta R.T.: 0.000 min
Response: 1698032
Conc: 548.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

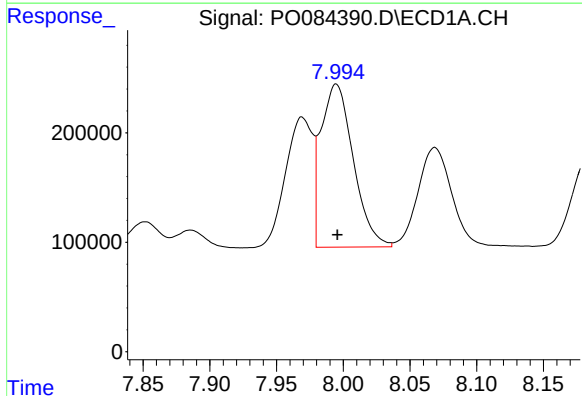
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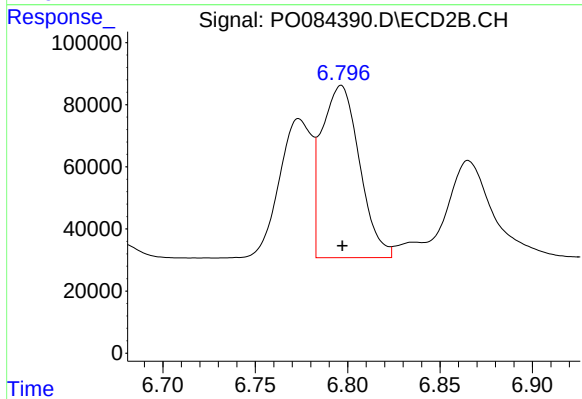
#3 AR-1016-1

R.T.: 6.774 min
Delta R.T.: -0.001 min
Response: 549626
Conc: 575.84 ng/ml



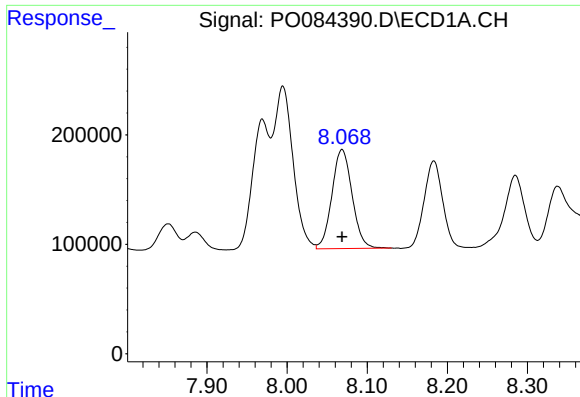
#4 AR-1016-2

R.T.: 7.995 min
Delta R.T.: 0.000 min
Response: 2509932
Conc: 557.10 ng/ml



#4 AR-1016-2

R.T.: 6.796 min
Delta R.T.: 0.000 min
Response: 789198
Conc: 578.83 ng/ml



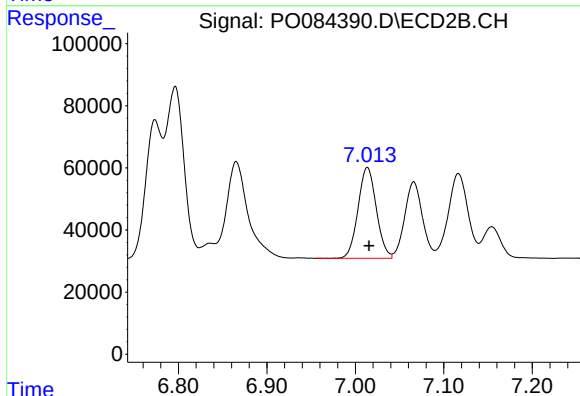
#5 AR-1016-3

R.T.: 8.069 min
Delta R.T.: 0.000 min
Response: 1587494
Conc: 553.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

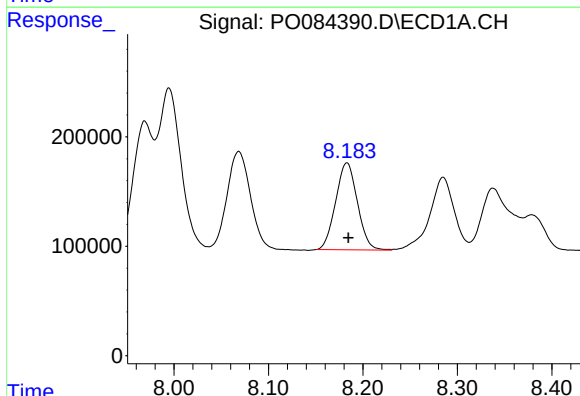
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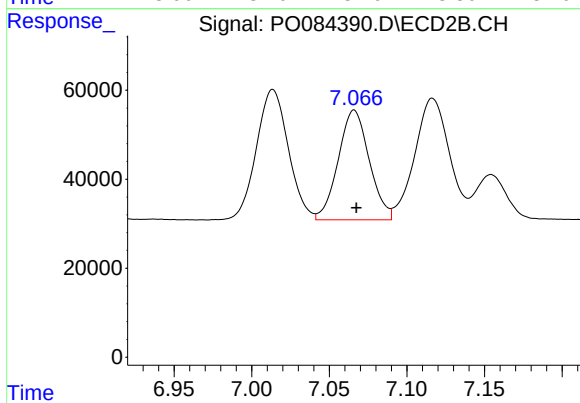
#5 AR-1016-3

R.T.: 7.014 min
Delta R.T.: -0.002 min
Response: 420725
Conc: 577.06 ng/ml



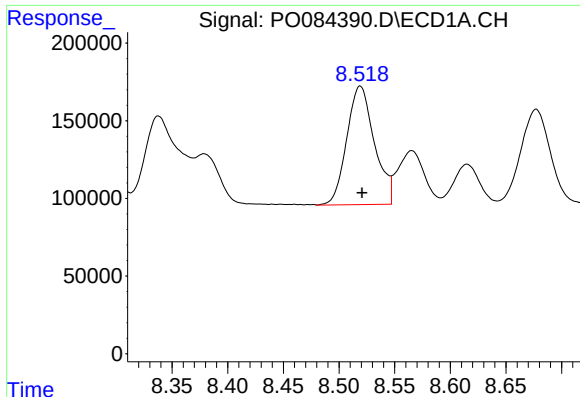
#6 AR-1016-4

R.T.: 8.183 min
Delta R.T.: -0.002 min
Response: 1274247
Conc: 553.27 ng/ml



#6 AR-1016-4

R.T.: 7.066 min
Delta R.T.: -0.001 min
Response: 344028
Conc: 569.64 ng/ml



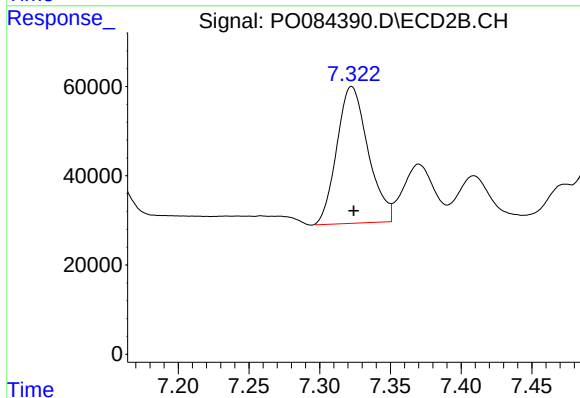
#7 AR-1016-5

R.T.: 8.518 min
Delta R.T.: -0.002 min
Response: 1327751
Conc: 562.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

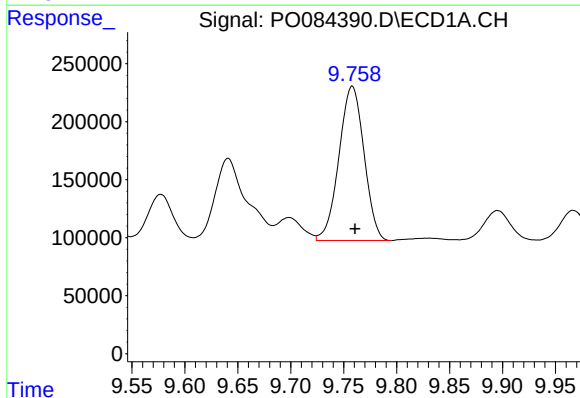
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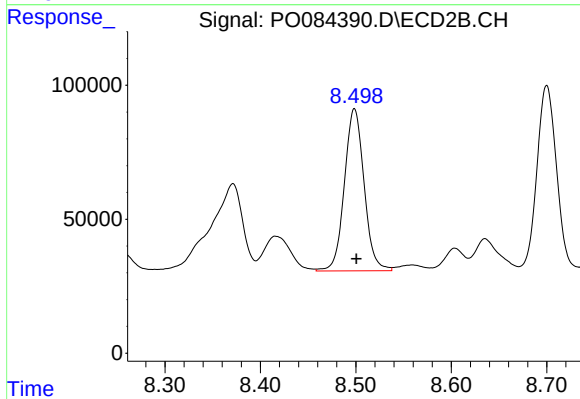
#7 AR-1016-5

R.T.: 7.322 min
Delta R.T.: -0.002 min
Response: 471414
Conc: 599.67 ng/ml m



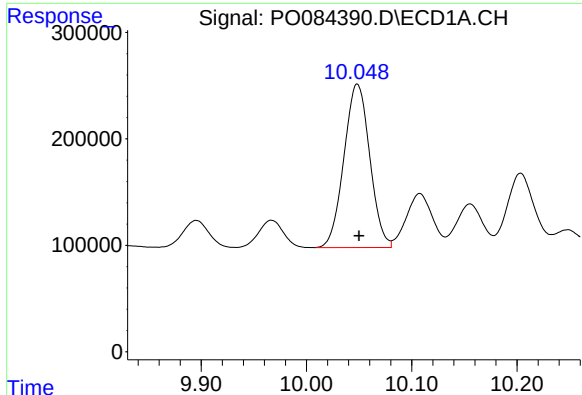
#31 AR-1260-1

R.T.: 9.758 min
Delta R.T.: -0.003 min
Response: 2194655
Conc: 534.77 ng/ml



#31 AR-1260-1

R.T.: 8.499 min
Delta R.T.: -0.002 min
Response: 867298
Conc: 568.18 ng/ml



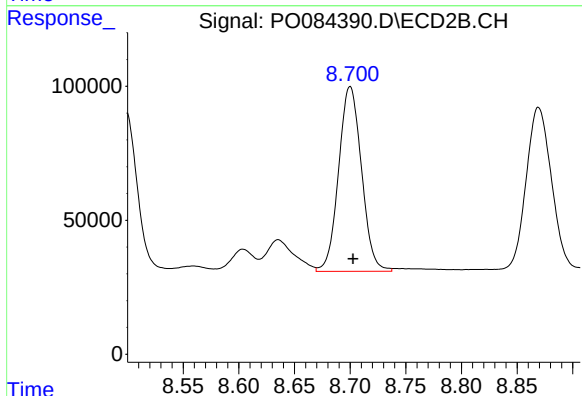
#32 AR-1260-2

R.T.: 10.048 min
Delta R.T.: -0.002 min
Response: 2617207
Conc: 536.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

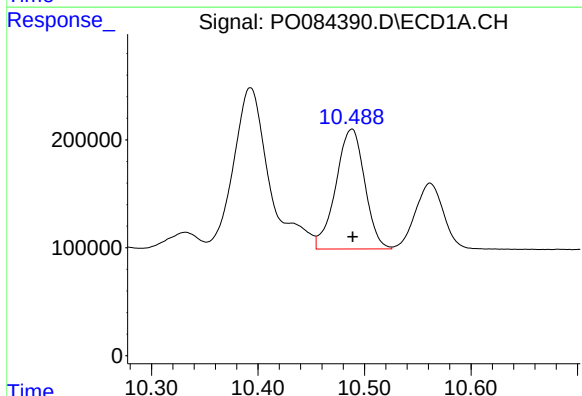
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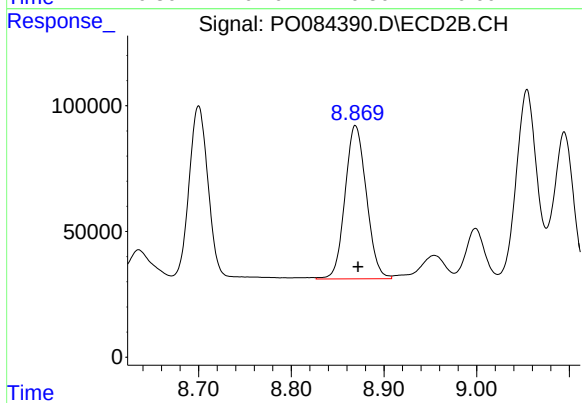
#32 AR-1260-2

R.T.: 8.700 min
Delta R.T.: -0.003 min
Response: 987444
Conc: 543.27 ng/ml m



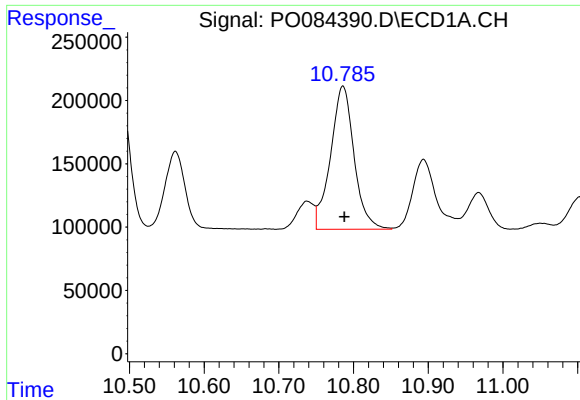
#33 AR-1260-3

R.T.: 10.488 min
Delta R.T.: 0.000 min
Response: 2095159
Conc: 540.46 ng/ml



#33 AR-1260-3

R.T.: 8.869 min
Delta R.T.: -0.003 min
Response: 976498
Conc: 566.31 ng/ml



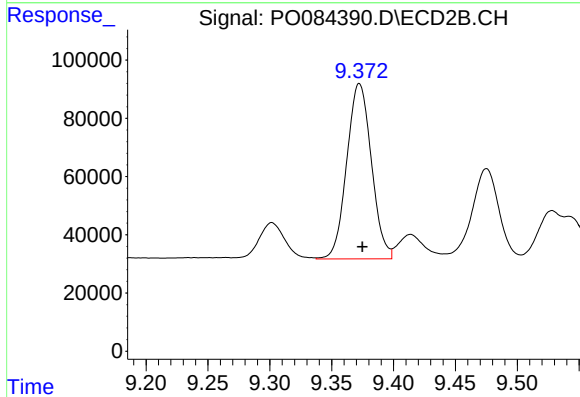
#34 AR-1260-4

R.T.: 10.786 min
Delta R.T.: -0.002 min
Response: 2470353
Conc: 534.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

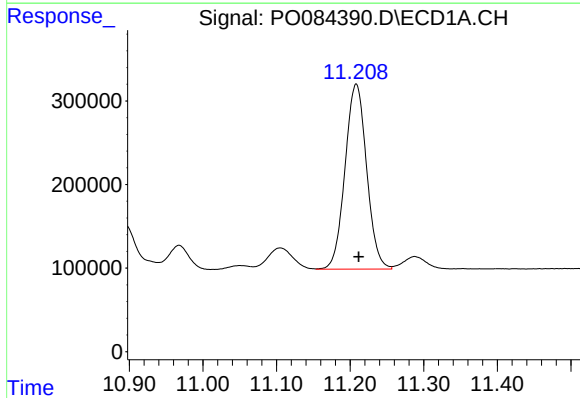
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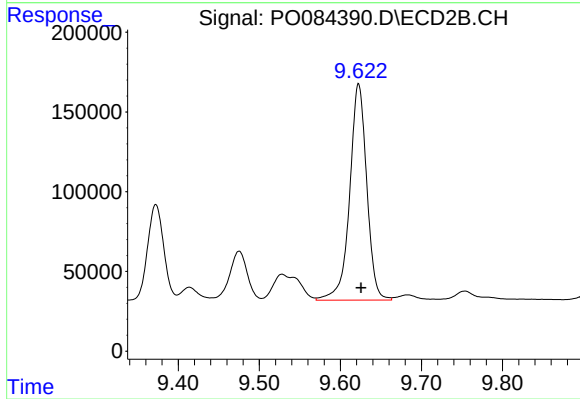
#34 AR-1260-4

R.T.: 9.372 min
Delta R.T.: -0.002 min
Response: 835651
Conc: 552.07 ng/ml



#35 AR-1260-5

R.T.: 11.208 min
Delta R.T.: -0.004 min
Response: 4515367
Conc: 530.58 ng/ml



#35 AR-1260-5

R.T.: 9.623 min
Delta R.T.: -0.003 min
Response: 1989457
Conc: 538.82 ng/ml