

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0011921\
 Data File : P0074969.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Jan 2021 1:00
 Operator : AJ/MA
 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: Jan 20 06:48:38 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0011121.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 12 06:02:45 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...	4.928	4.001	5726453	2809904	54.270	49.952
2) SA Decachlor...	10.943	9.252	4840300	2331531	47.691	42.465
Target Compounds						
3) L1 AR-1016-1	6.250	5.245	2112013	1082727	516.570	473.370
4) L1 AR-1016-2	6.275	5.264	2925382	1510272	513.680	477.968
5) L1 AR-1016-3	6.341	5.454	1765202	813805	520.171	474.094
6) L1 AR-1016-4	6.448	5.506	1488865	671119	523.643	477.523
7) L1 AR-1016-5	6.764	5.733	1401461	807913	512.412	469.829
31) L7 AR-1260-1	7.943	6.820	2340557	1436262	469.168	450.199
32) L7 AR-1260-2	8.209	7.017	3274451	1784189	481.388	419.706
33) L7 AR-1260-3	8.576	7.170	2614855	1568621	456.207	435.308
34) L7 AR-1260-4	8.807	7.649	2522551	1294196	461.051	413.307
35) L7 AR-1260-5	9.133	7.896	5804397	3189485	464.539	401.261m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO011921\
Data File : PO074969.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 20 Jan 2021 1:00
Operator : AJ/MA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

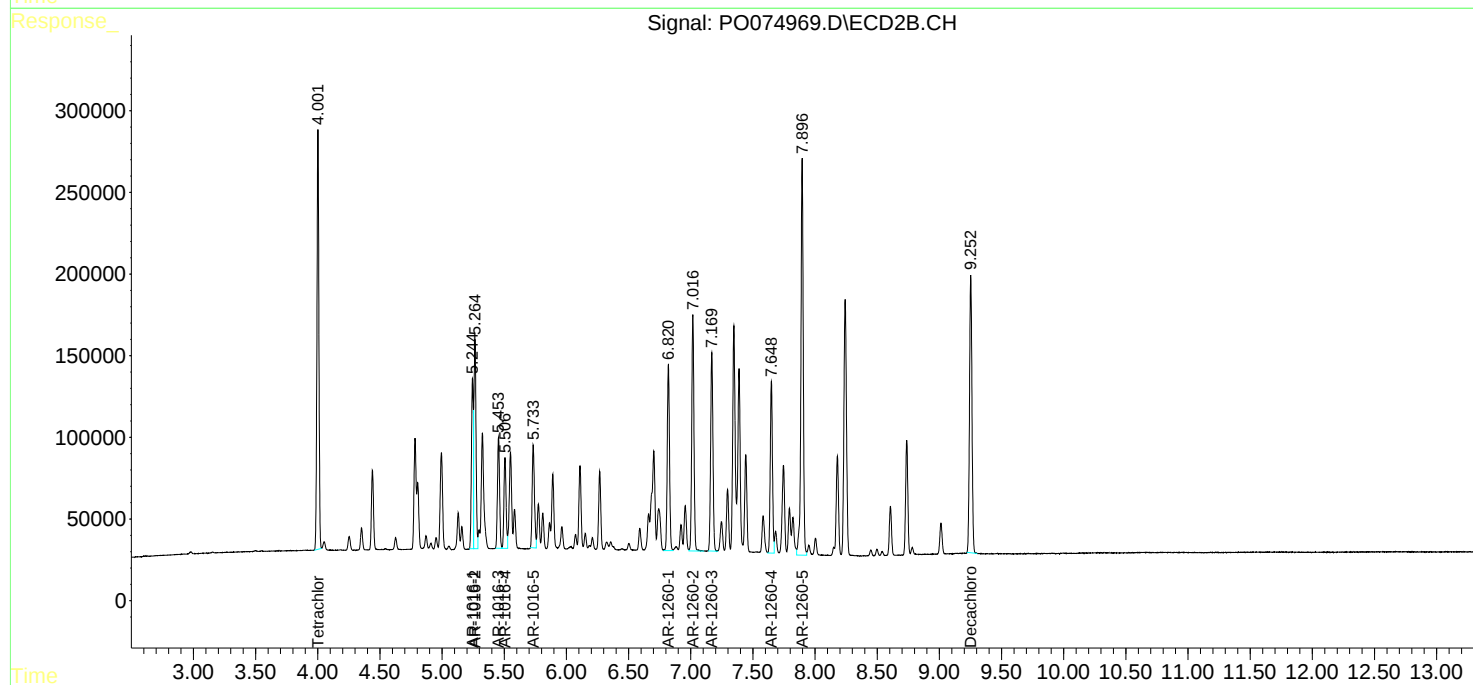
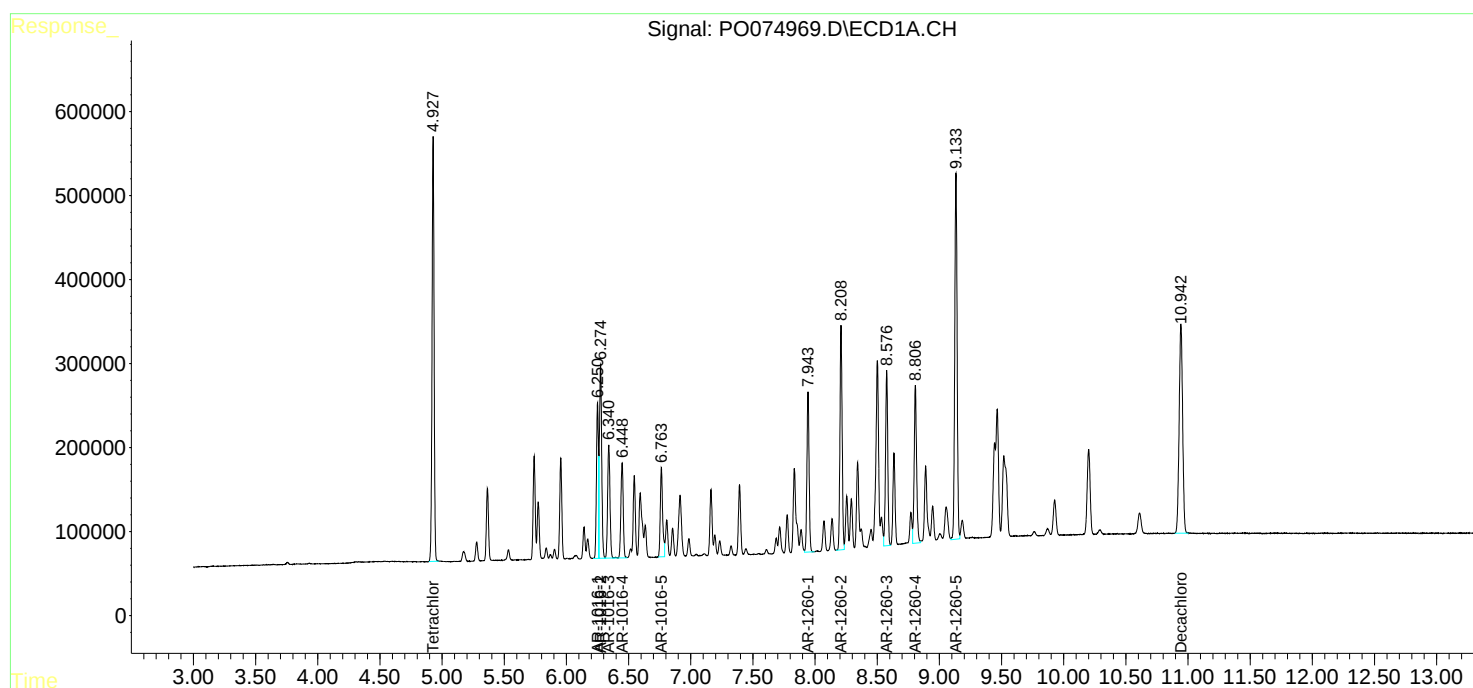
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

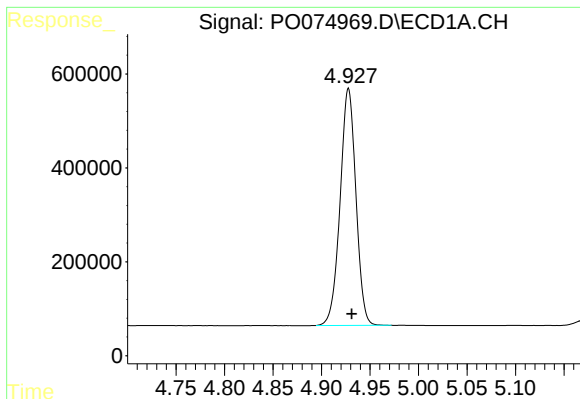
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 20 06:48:38 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO011121.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 12 06:02:45 2021
Response 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





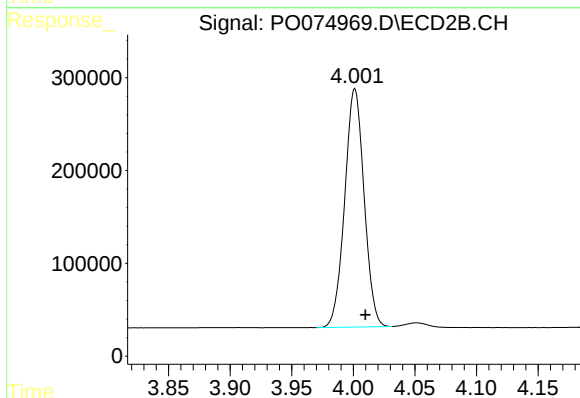
#1 Tetrachloro-m-xylene

R.T.: 4.928 min
Delta R.T.: -0.003 min
Response: 5726453
Conc: 54.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

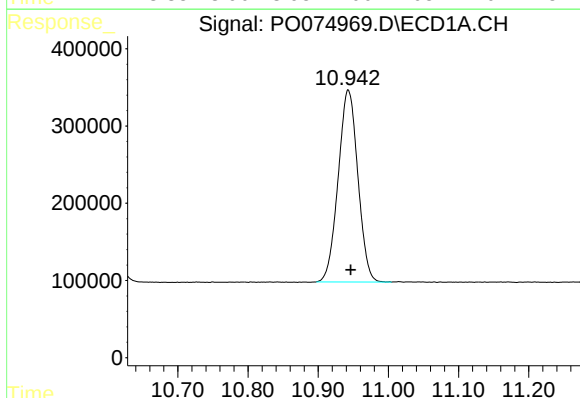
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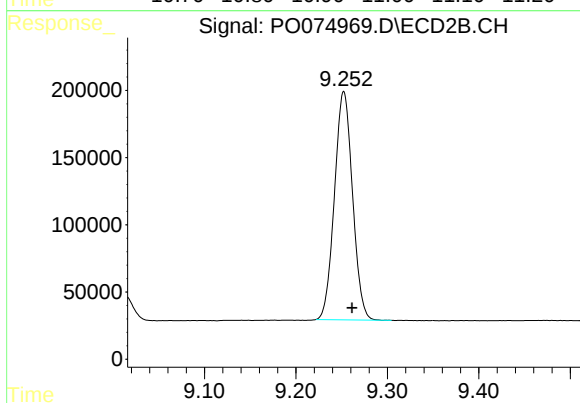
#1 Tetrachloro-m-xylene

R.T.: 4.001 min
Delta R.T.: -0.008 min
Response: 2809904
Conc: 49.95 ng/ml



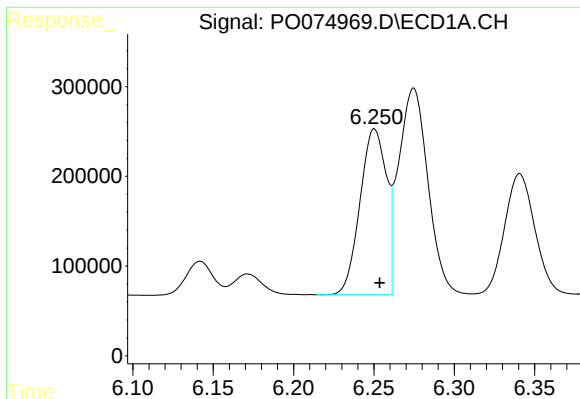
#2 Decachlorobiphenyl

R.T.: 10.943 min
Delta R.T.: -0.004 min
Response: 4840300
Conc: 47.69 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.252 min
Delta R.T.: -0.009 min
Response: 2331531
Conc: 42.47 ng/ml



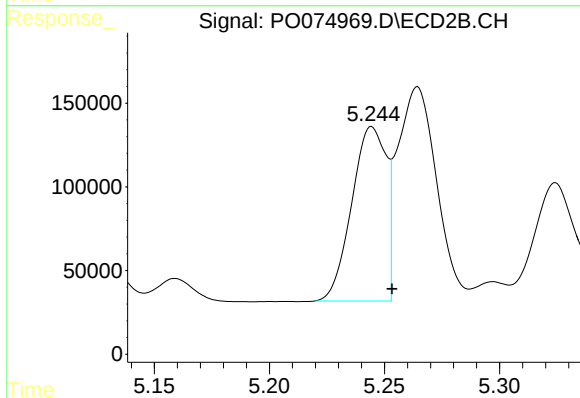
#3 AR-1016-1

R.T.: 6.250 min
Delta R.T.: -0.003 min
Response: 2112013
Conc: 516.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

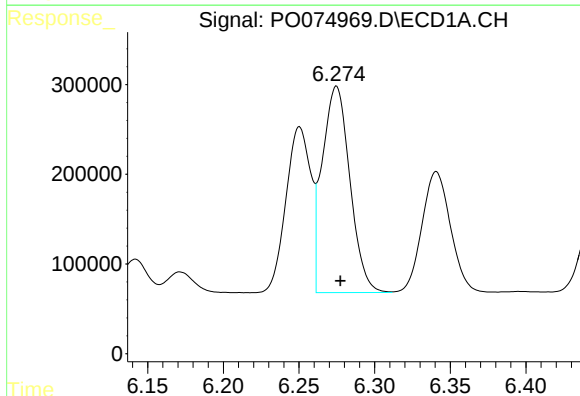
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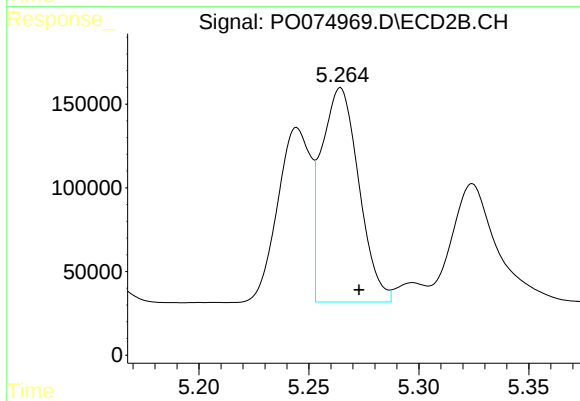
#3 AR-1016-1

R.T.: 5.245 min
Delta R.T.: -0.009 min
Response: 1082727
Conc: 473.37 ng/ml



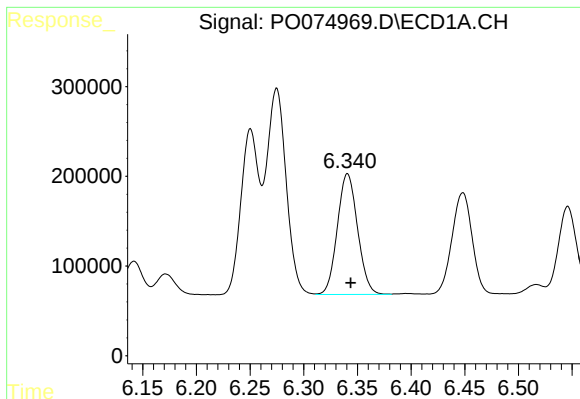
#4 AR-1016-2

R.T.: 6.275 min
Delta R.T.: -0.003 min
Response: 2925382
Conc: 513.68 ng/ml



#4 AR-1016-2

R.T.: 5.264 min
Delta R.T.: -0.008 min
Response: 1510272
Conc: 477.97 ng/ml



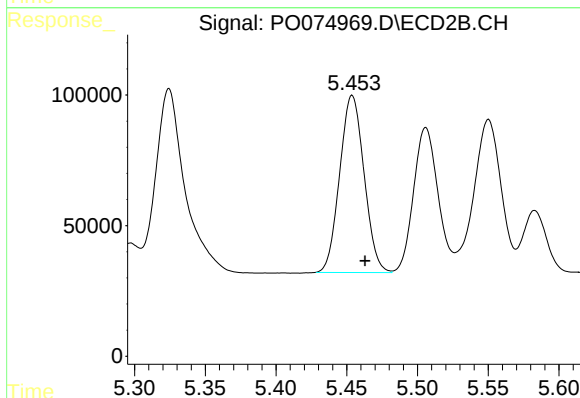
#5 AR-1016-3

R.T.: 6.341 min
Delta R.T.: -0.003 min
Response: 1765202
Conc: 520.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

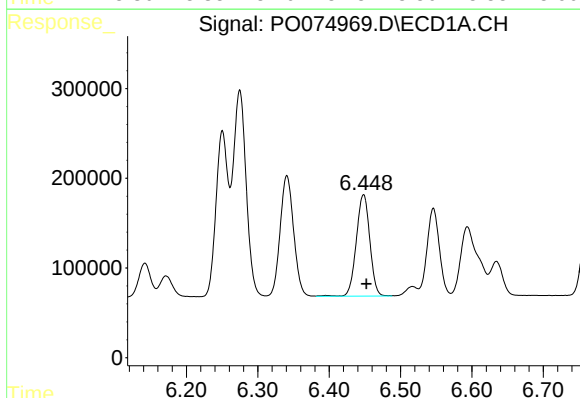
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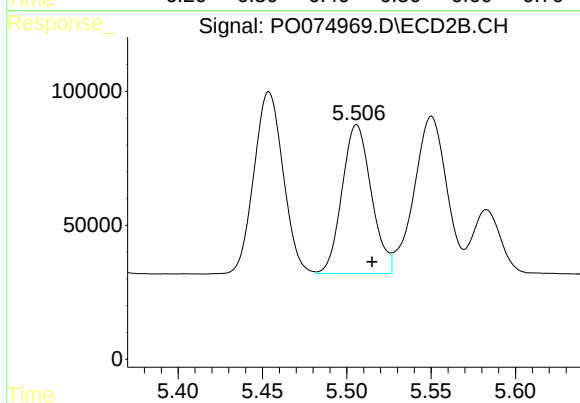
#5 AR-1016-3

R.T.: 5.454 min
Delta R.T.: -0.009 min
Response: 813805
Conc: 474.09 ng/ml



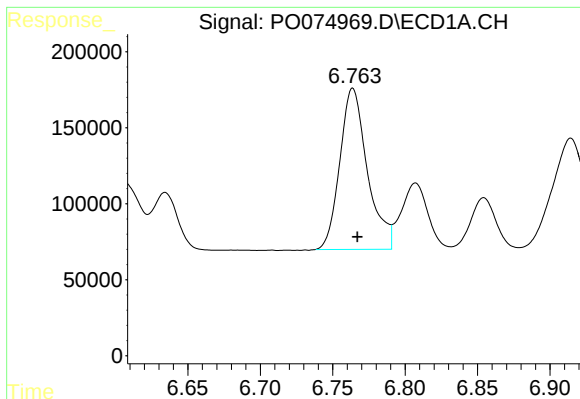
#6 AR-1016-4

R.T.: 6.448 min
Delta R.T.: -0.004 min
Response: 1488865
Conc: 523.64 ng/ml



#6 AR-1016-4

R.T.: 5.506 min
Delta R.T.: -0.009 min
Response: 671119
Conc: 477.52 ng/ml



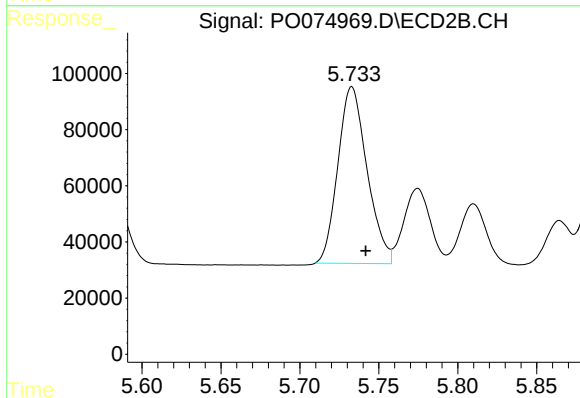
#7 AR-1016-5

R.T.: 6.764 min
Delta R.T.: -0.003 min
Response: 1401461
Conc: 512.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

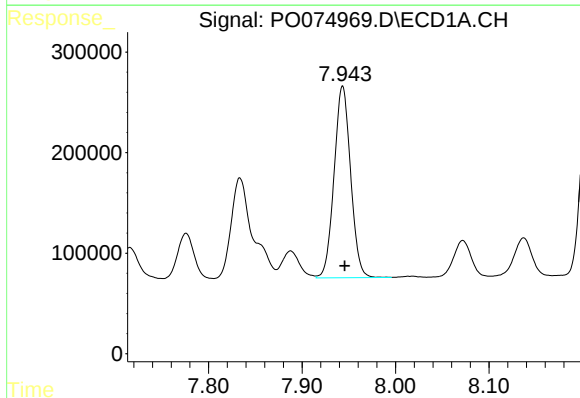
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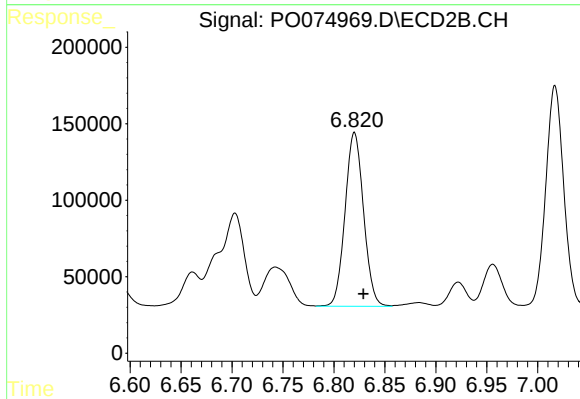
#7 AR-1016-5

R.T.: 5.733 min
Delta R.T.: -0.009 min
Response: 807913
Conc: 469.83 ng/ml



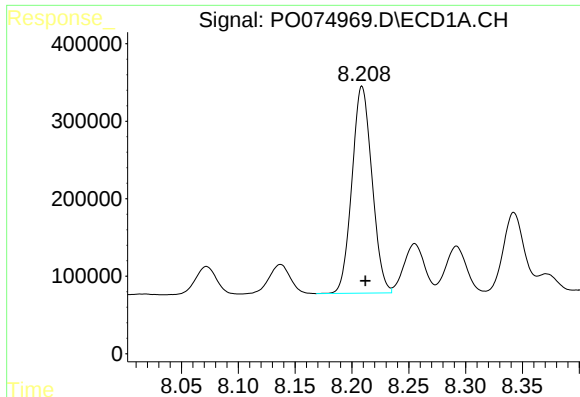
#31 AR-1260-1

R.T.: 7.943 min
Delta R.T.: -0.002 min
Response: 2340557
Conc: 469.17 ng/ml



#31 AR-1260-1

R.T.: 6.820 min
Delta R.T.: -0.009 min
Response: 1436262
Conc: 450.20 ng/ml



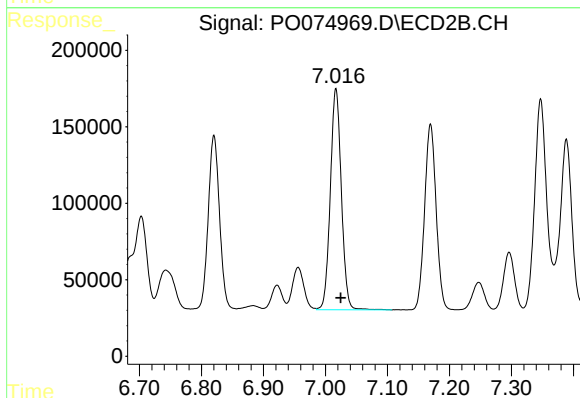
#32 AR-1260-2

R.T.: 8.209 min
Delta R.T.: -0.003 min
Response: 3274451
Conc: 481.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

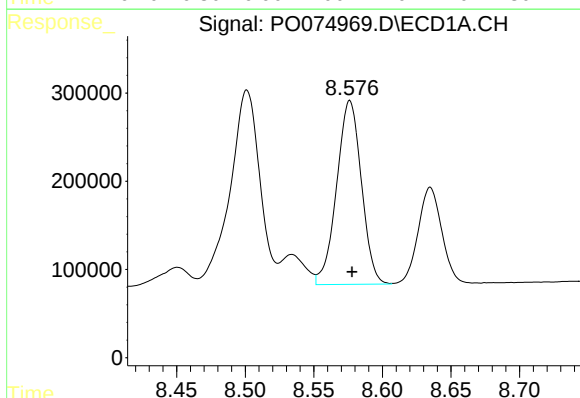
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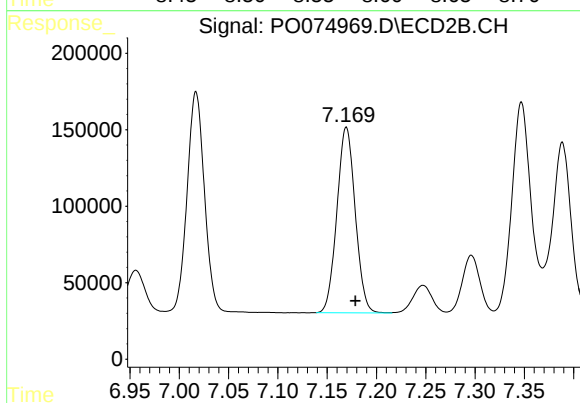
#32 AR-1260-2

R.T.: 7.017 min
Delta R.T.: -0.008 min
Response: 1784189
Conc: 419.71 ng/ml



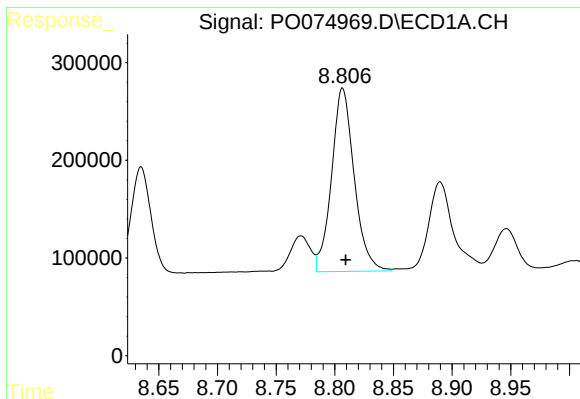
#33 AR-1260-3

R.T.: 8.576 min
Delta R.T.: -0.002 min
Response: 2614855
Conc: 456.21 ng/ml



#33 AR-1260-3

R.T.: 7.170 min
Delta R.T.: -0.009 min
Response: 1568621
Conc: 435.31 ng/ml



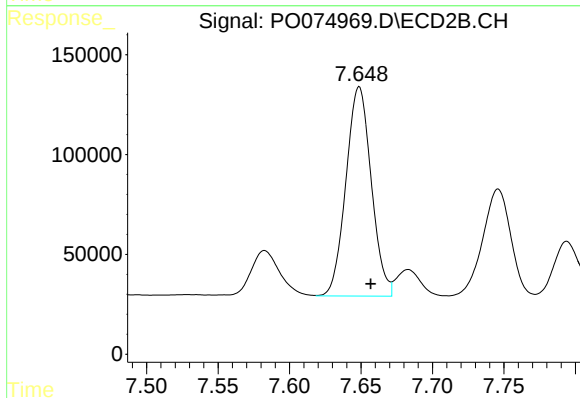
#34 AR-1260-4

R.T.: 8.807 min
Delta R.T.: -0.003 min
Response: 2522551
Conc: 461.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

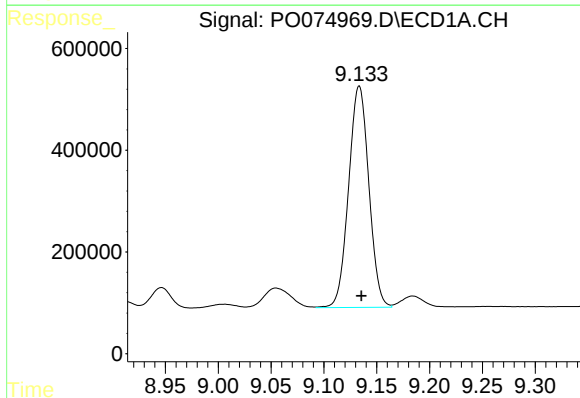
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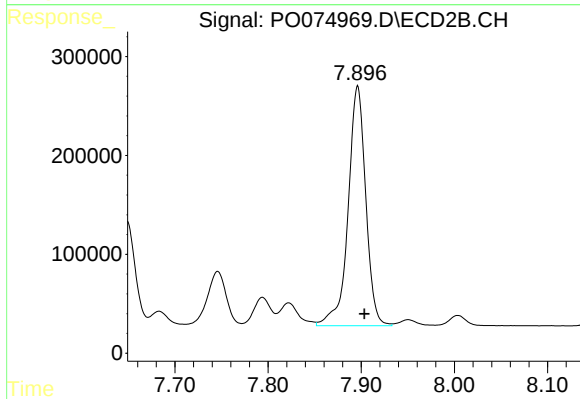
#34 AR-1260-4

R.T.: 7.649 min
Delta R.T.: -0.008 min
Response: 1294196
Conc: 413.31 ng/ml



#35 AR-1260-5

R.T.: 9.133 min
Delta R.T.: -0.002 min
Response: 5804397
Conc: 464.54 ng/ml



#35 AR-1260-5

R.T.: 7.896 min
Delta R.T.: -0.008 min
Response: 3189485
Conc: 401.26 ng/ml m