

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0092921\
 Data File : P0081639.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Sep 2021 17:44
 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: Sep 30 05:32:18 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0092321.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Sep 24 02:21:54 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...	4.867	3.984	4183812	1234045	46.917	46.320
2) SA Decachlor...	10.876	9.329	3035384	1014694	40.750	43.694
Target Compounds						
3) L1 AR-1016-1	6.194	5.252	1496878	427583	462.335	474.606
4) L1 AR-1016-2	6.218	5.272	2133354	638047	460.240	467.234
5) L1 AR-1016-3	6.284	5.466	1301957	333002	454.756	469.693
6) L1 AR-1016-4	6.391	5.518	1077519	287059	468.437	463.429
7) L1 AR-1016-5	6.707	5.749	1038073	299946	456.156m	424.844
31) L7 AR-1260-1	7.885	6.853	1773305	631751	419.495m	452.540
32) L7 AR-1260-2	8.153	7.052	2098506	835814	404.302m	511.411 #
33) L7 AR-1260-3	8.518	7.208	1344468	699575	414.930m	420.697
34) L7 AR-1260-4	8.750	7.694	1605825	512275	402.862m	460.907
35) L7 AR-1260-5	9.073	7.945	3095335	1118279	417.829m	452.817

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO092921\
Data File : PO081639.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 29 Sep 2021 17:44
Operator : AJ\MA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

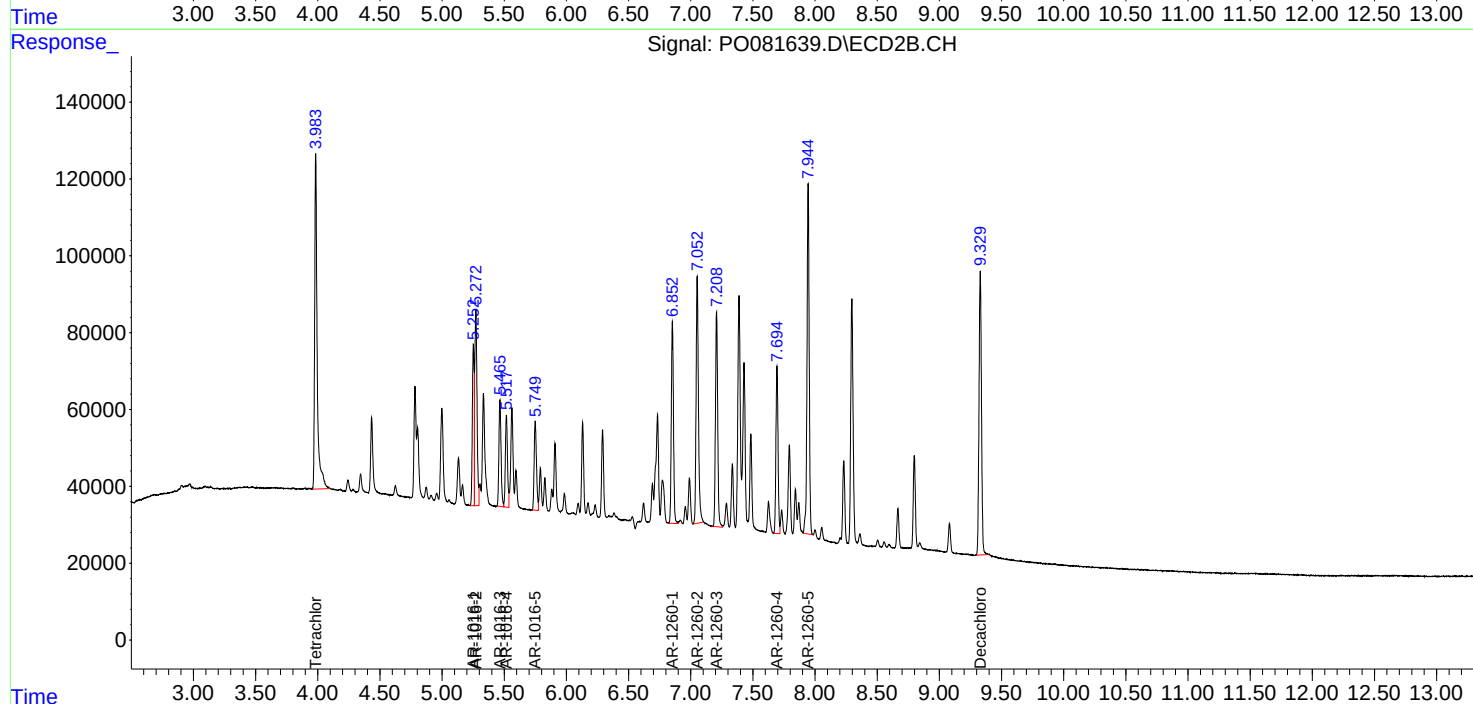
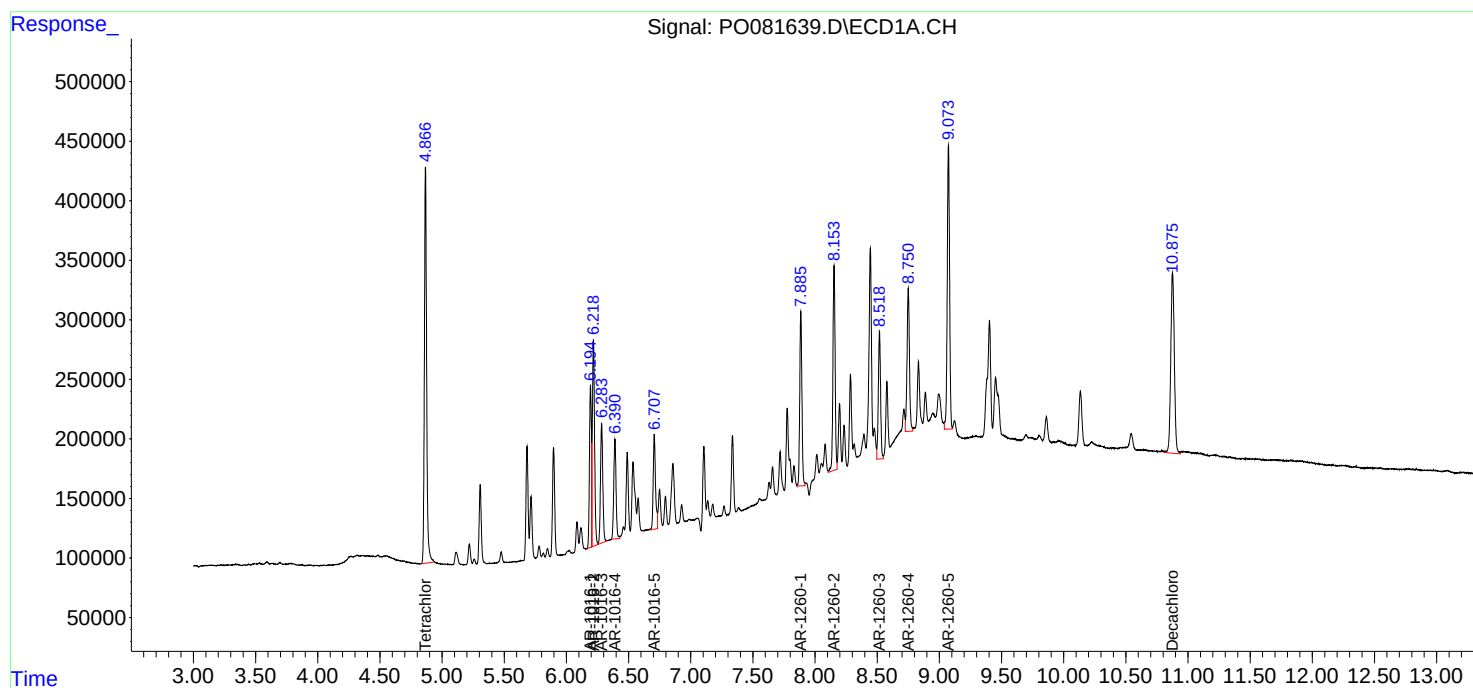
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

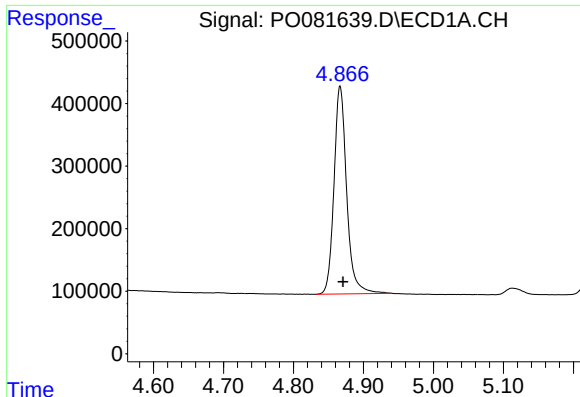
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 30 05:32:18 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO092321.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Sep 24 02:21:54 2021
Response 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





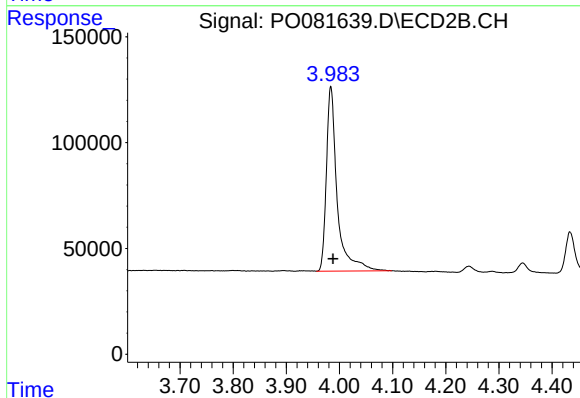
#1 Tetrachloro-m-xylene

R.T.: 4.867 min
Delta R.T.: -0.004 min
Response: 4183812
Conc: 46.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

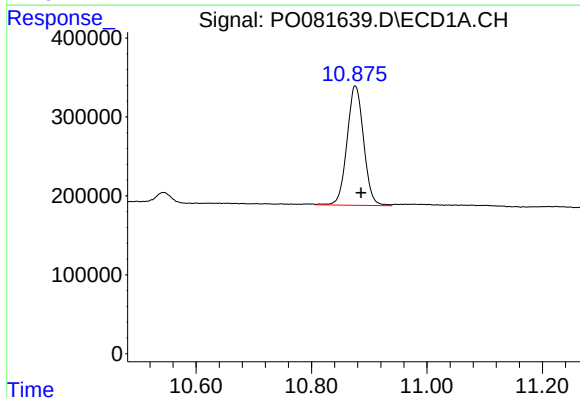
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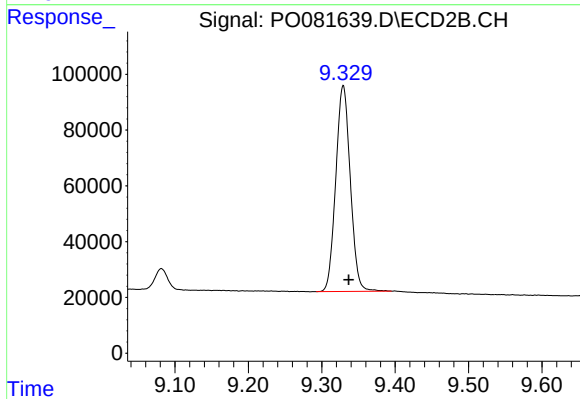
#1 Tetrachloro-m-xylene

R.T.: 3.984 min
Delta R.T.: -0.005 min
Response: 1234045
Conc: 46.32 ng/ml



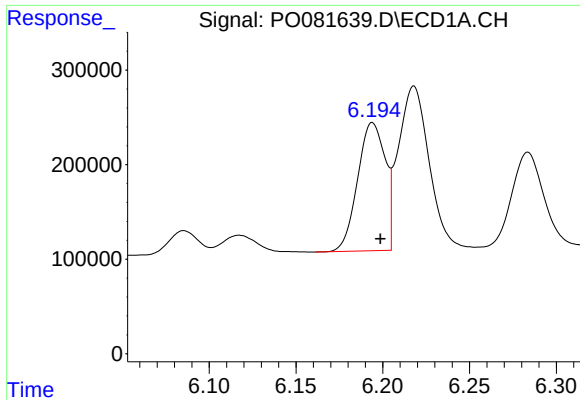
#2 Decachlorobiphenyl

R.T.: 10.876 min
Delta R.T.: -0.010 min
Response: 3035384
Conc: 40.75 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.329 min
Delta R.T.: -0.008 min
Response: 1014694
Conc: 43.69 ng/ml



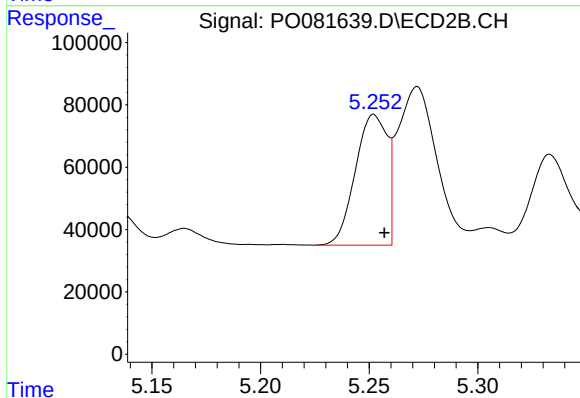
#3 AR-1016-1

R.T.: 6.194 min
Delta R.T.: -0.005 min
Response: 1496878
Conc: 462.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

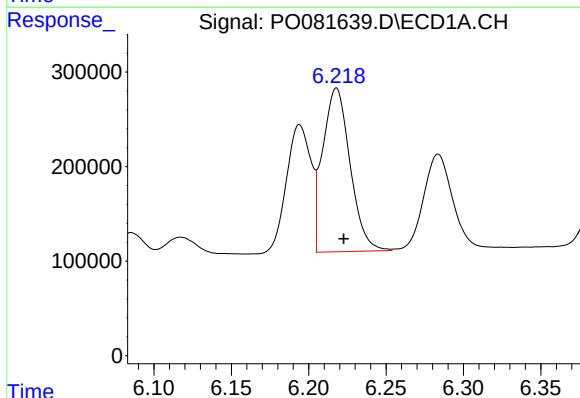
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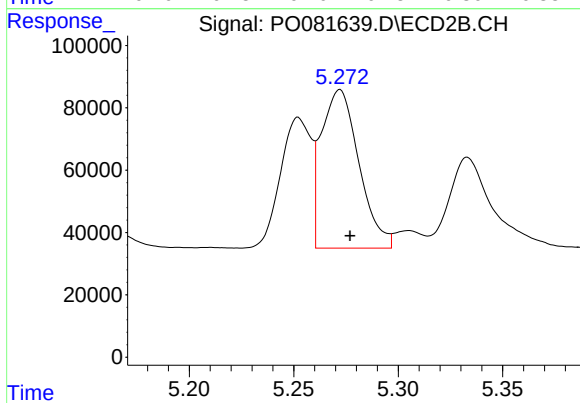
#3 AR-1016-1

R.T.: 5.252 min
Delta R.T.: -0.005 min
Response: 427583
Conc: 474.61 ng/ml



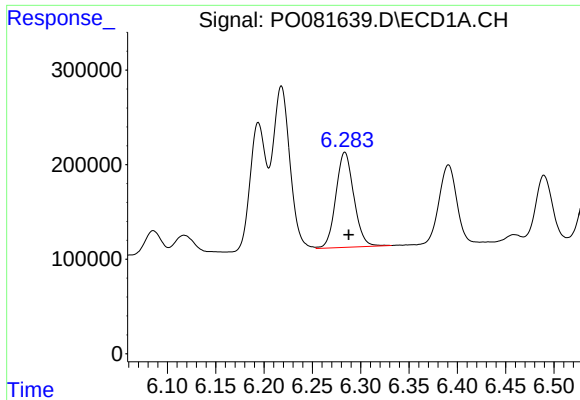
#4 AR-1016-2

R.T.: 6.218 min
Delta R.T.: -0.005 min
Response: 2133354
Conc: 460.24 ng/ml



#4 AR-1016-2

R.T.: 5.272 min
Delta R.T.: -0.005 min
Response: 638047
Conc: 467.23 ng/ml



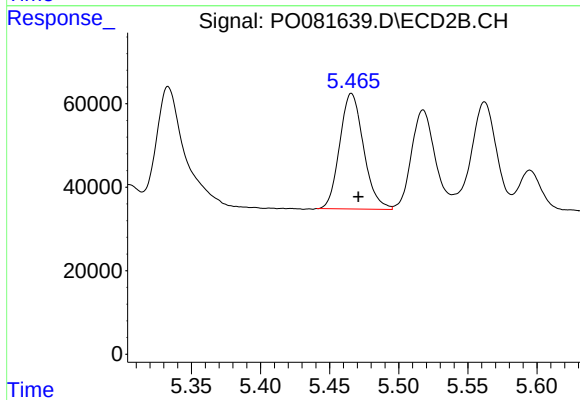
#5 AR-1016-3

R.T.: 6.284 min
Delta R.T.: -0.004 min
Response: 1301957
Conc: 454.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

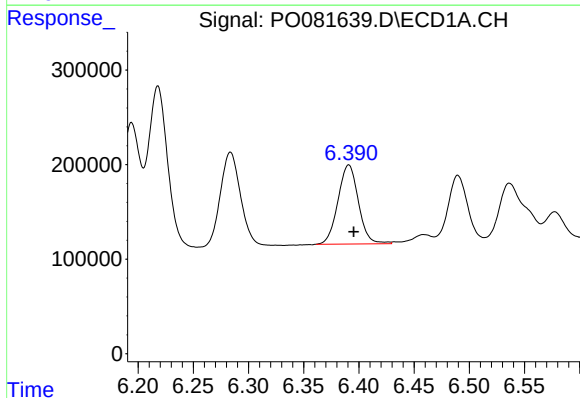
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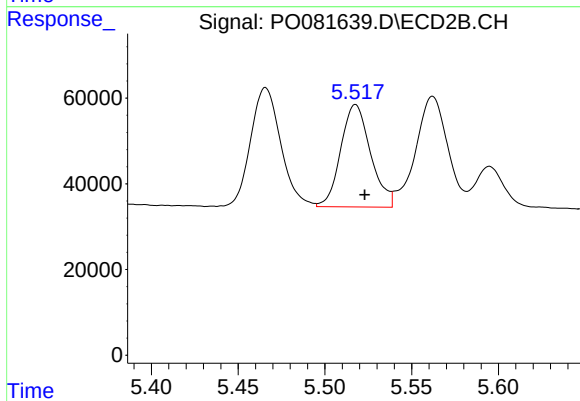
#5 AR-1016-3

R.T.: 5.466 min
Delta R.T.: -0.005 min
Response: 333002
Conc: 469.69 ng/ml



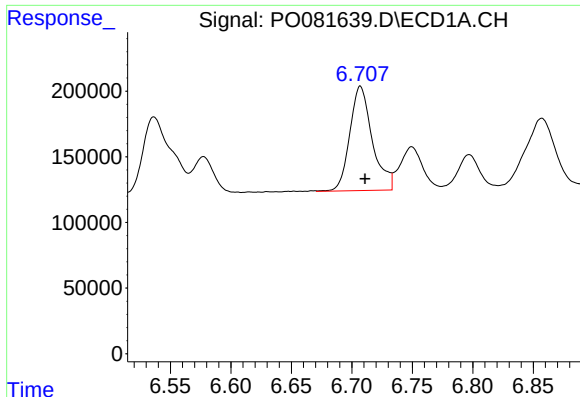
#6 AR-1016-4

R.T.: 6.391 min
Delta R.T.: -0.005 min
Response: 1077519
Conc: 468.44 ng/ml



#6 AR-1016-4

R.T.: 5.518 min
Delta R.T.: -0.005 min
Response: 287059
Conc: 463.43 ng/ml



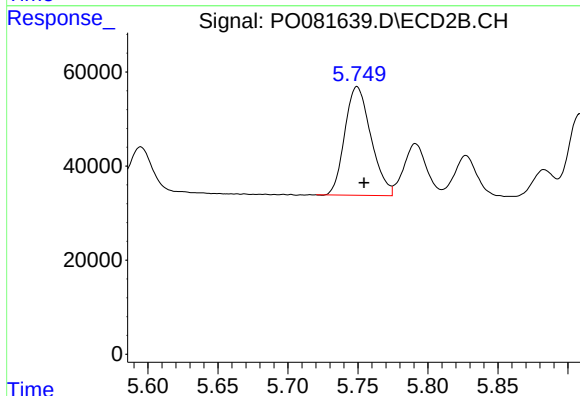
#7 AR-1016-5

R.T.: 6.707 min
Delta R.T.: -0.005 min
Response: 1038073
Conc: 456.16 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

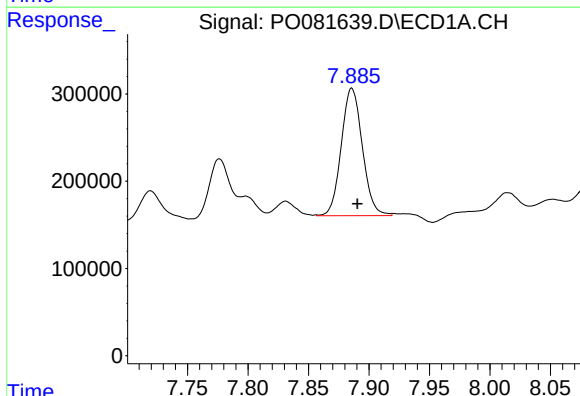
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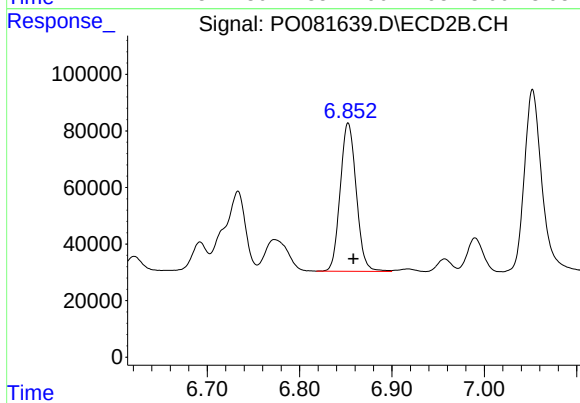
#7 AR-1016-5

R.T.: 5.749 min
Delta R.T.: -0.005 min
Response: 299946
Conc: 424.84 ng/ml



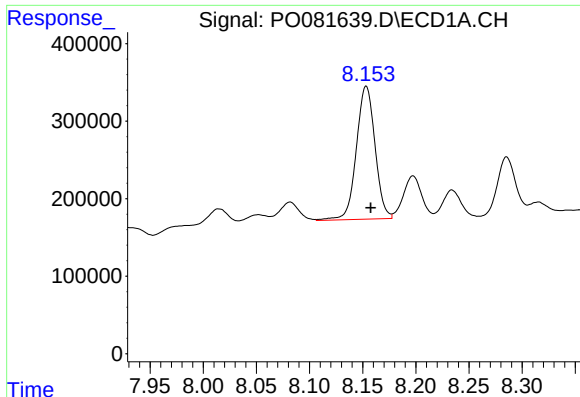
#31 AR-1260-1

R.T.: 7.885 min
Delta R.T.: -0.005 min
Response: 1773305
Conc: 419.49 ng/ml m



#31 AR-1260-1

R.T.: 6.853 min
Delta R.T.: -0.006 min
Response: 631751
Conc: 452.54 ng/ml



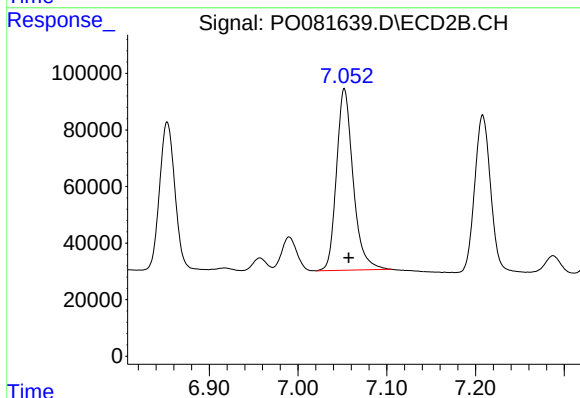
#32 AR-1260-2

R.T.: 8.153 min
Delta R.T.: -0.005 min
Response: 2098506
Conc: 404.30 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

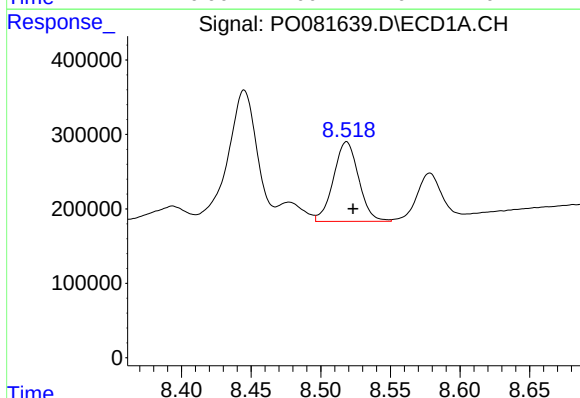
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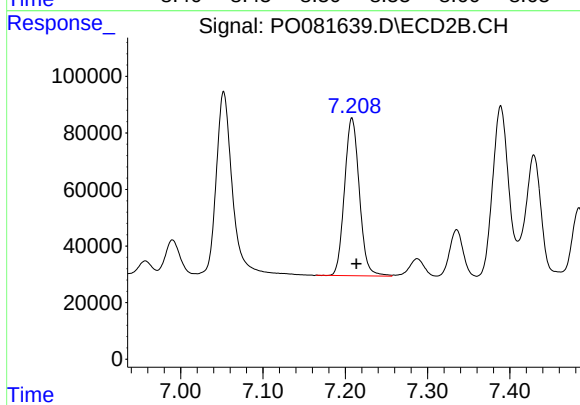
#32 AR-1260-2

R.T.: 7.052 min
Delta R.T.: -0.005 min
Response: 835814
Conc: 511.41 ng/ml



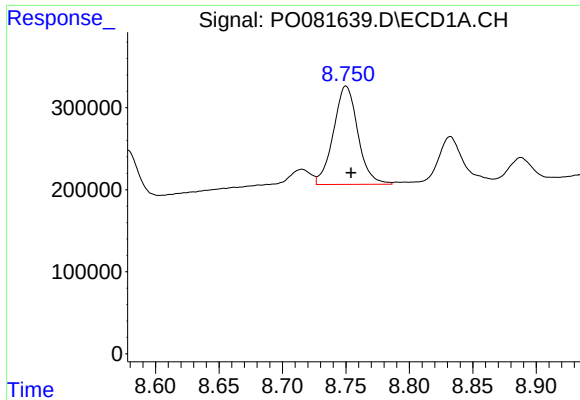
#33 AR-1260-3

R.T.: 8.518 min
Delta R.T.: -0.005 min
Response: 1344468
Conc: 414.93 ng/ml m



#33 AR-1260-3

R.T.: 7.208 min
Delta R.T.: -0.006 min
Response: 699575
Conc: 420.70 ng/ml



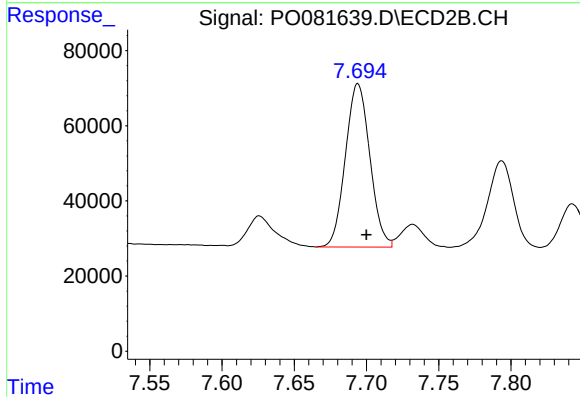
#34 AR-1260-4

R.T.: 8.750 min
Delta R.T.: -0.005 min
Response: 1605825
Conc: 402.86 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

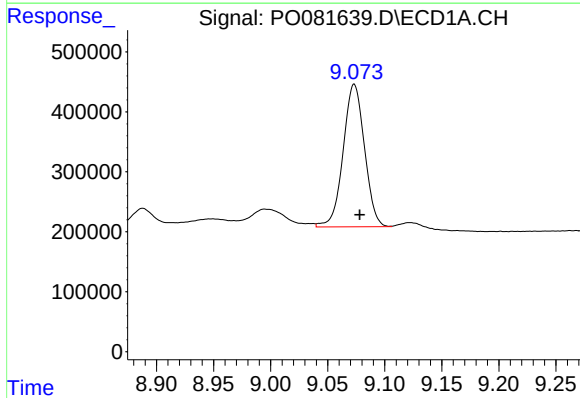
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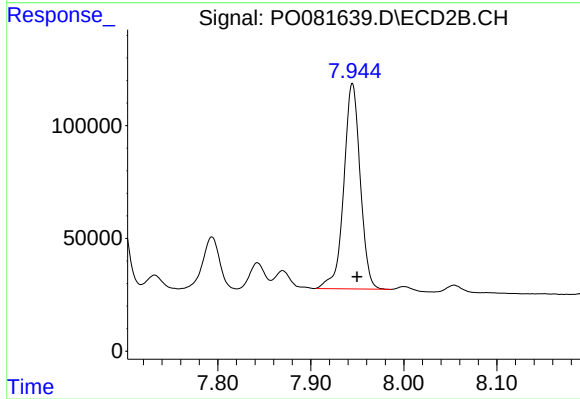
#34 AR-1260-4

R.T.: 7.694 min
Delta R.T.: -0.006 min
Response: 512275
Conc: 460.91 ng/ml



#35 AR-1260-5

R.T.: 9.073 min
Delta R.T.: -0.005 min
Response: 3095335
Conc: 417.83 ng/ml m



#35 AR-1260-5

R.T.: 7.945 min
Delta R.T.: -0.005 min
Response: 1118279
Conc: 452.82 ng/ml