

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091621\
 Data File : P0081319.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Sep 2021 20:01
 Operator : AJ\MA
 Sample : M3761-08MSD
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 MW-20-20210915-5-5.5MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 17 01:39:51 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0090221.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Sep 03 07:15:29 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...	4.925	4.050	1900921	554179	24.080	22.425
2)	SA Decachlor...	10.986	9.409	1337094	524594	22.519	22.472
Target Compounds							
3)	L1 AR-1016-1	6.255	5.322	1755685	527877	619.096m	547.295
4)	L1 AR-1016-2	6.279	5.342	2418660	755587	606.176m	564.946
5)	L1 AR-1016-3	6.345	5.537	1470505	404669	581.098m	566.052
6)	L1 AR-1016-4	6.453	5.588	1225065	313206	578.236m	521.046
7)	L1 AR-1016-5	6.770	5.819	1166981	415187	594.458	551.553
31)	L7 AR-1260-1	7.952	6.923	2231929	839072	642.089	571.733
32)	L7 AR-1260-2	8.219	7.121	2814108	1012305	631.435	576.712
33)	L7 AR-1260-3	8.585	7.277	1656000	944999	631.051	516.201
34)	L7 AR-1260-4	8.817	7.763	2041563	671611	637.781	568.492
35)	L7 AR-1260-5	9.146	8.012	3653629	1582739	610.297	559.122

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091621\
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Acq On : 16 Sep 2021 20:01
Operator : AJ\MA
Sample : M3761-08MSD
Misc :
ALS Vial : 26 Sample Multiplier: 1

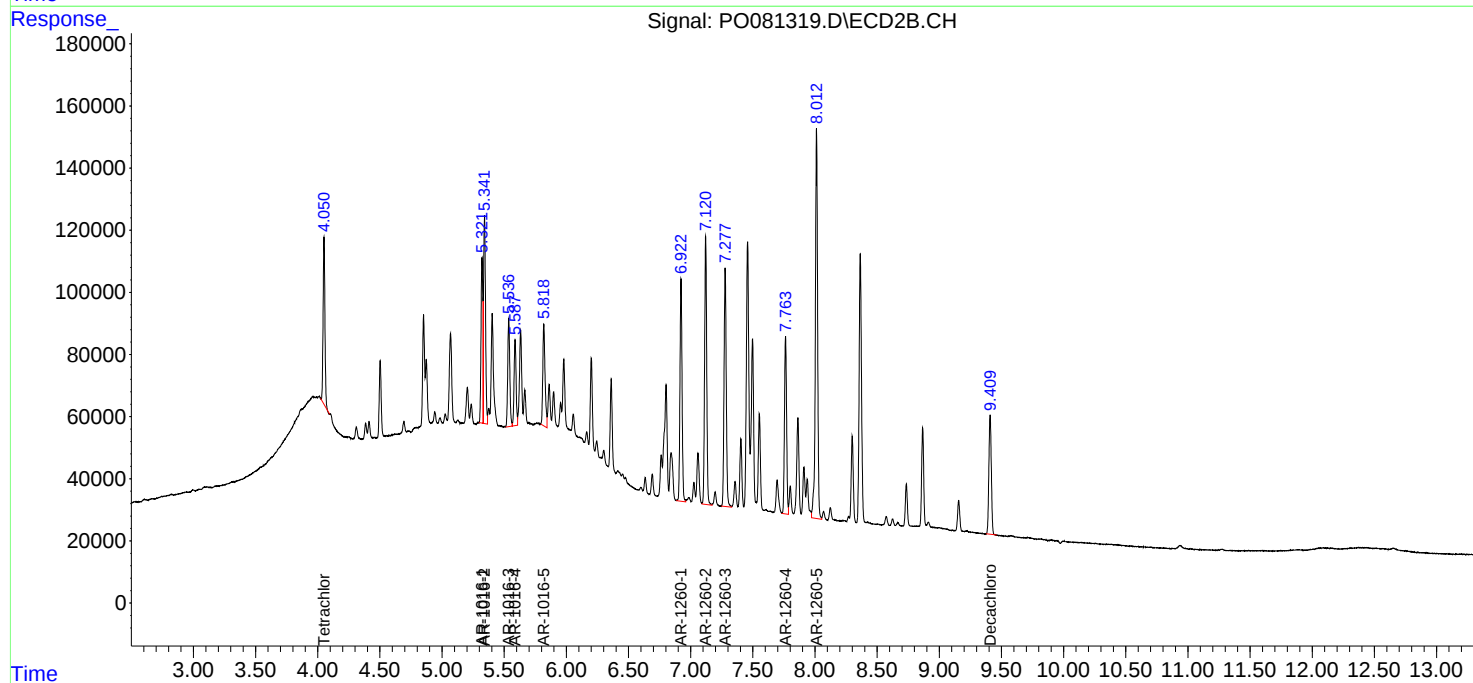
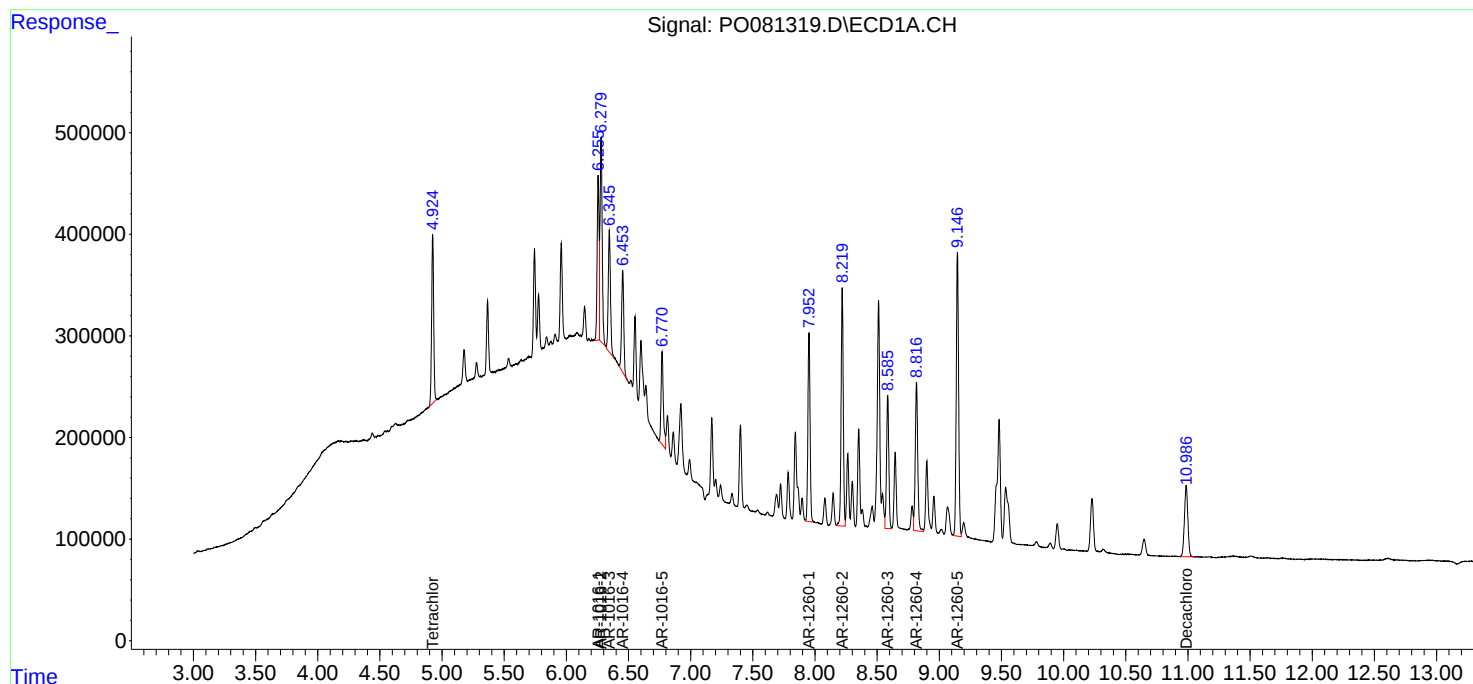
Instrument :
ECD_O
ClientSampleId :
MW-20-20210915-5-5.5MSD

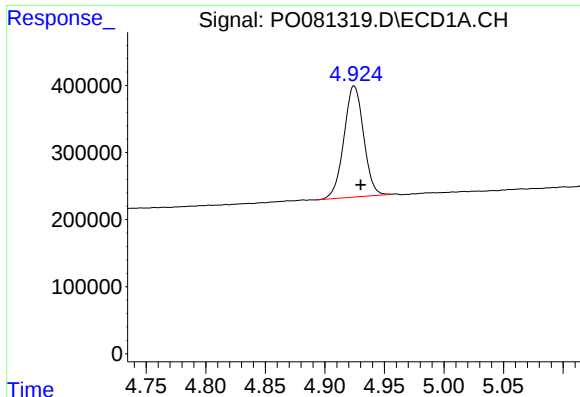
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 17 01:39:51 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO090221.M
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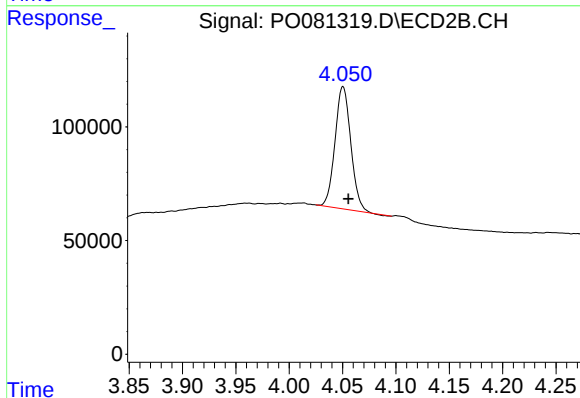
#1 Tetrachloro-m-xylene

R.T.: 4.925 min
Delta R.T.: -0.005 min
Response: 1900921
Conc: 24.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
MW-20-20210915-5-5MSD

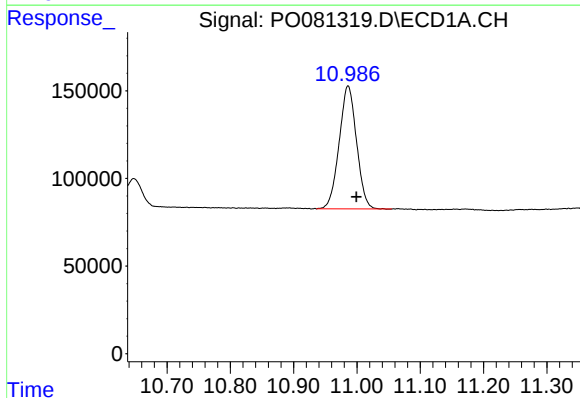
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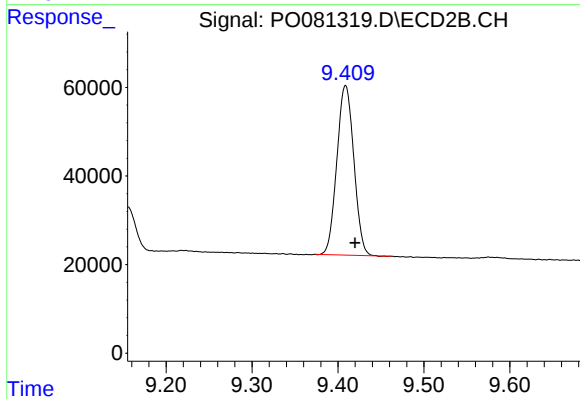
#1 Tetrachloro-m-xylene

R.T.: 4.050 min
Delta R.T.: -0.005 min
Response: 554179
Conc: 22.43 ng/ml



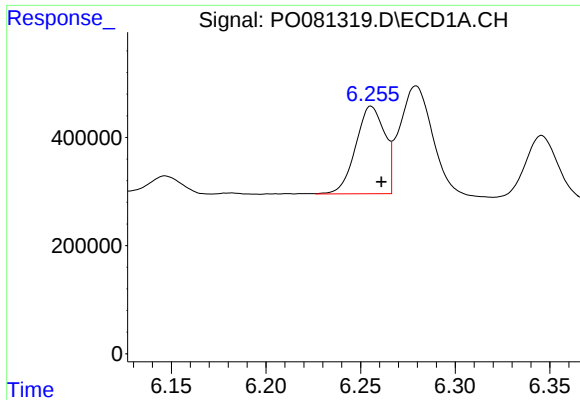
#2 Decachlorobiphenyl

R.T.: 10.986 min
Delta R.T.: -0.013 min
Response: 1337094
Conc: 22.52 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.409 min
Delta R.T.: -0.011 min
Response: 524594
Conc: 22.47 ng/ml



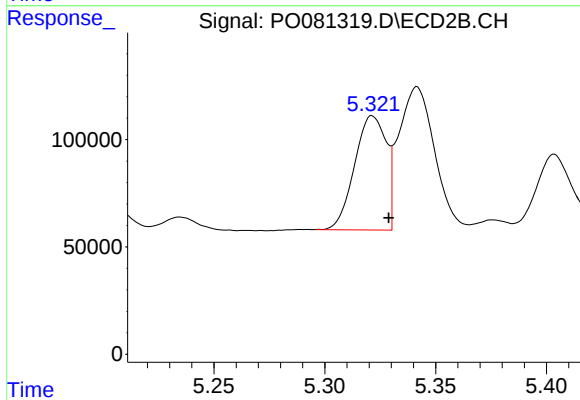
#3 AR-1016-1

R.T.: 6.255 min
Delta R.T.: -0.006 min
Response: 1755685
Conc: 619.10 ng/ml m

Instrument :
ECD_O
ClientSampleId :
MW-20-20210915-5-5MSD

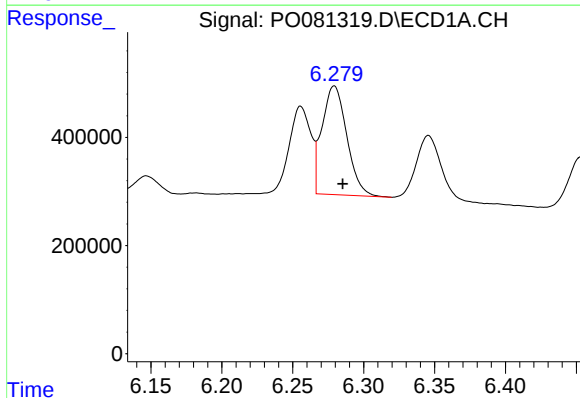
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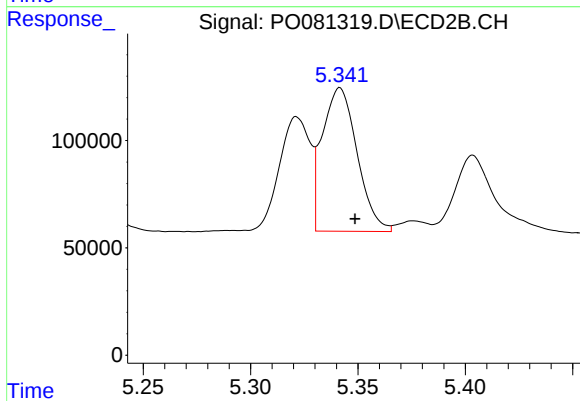
#3 AR-1016-1

R.T.: 5.322 min
Delta R.T.: -0.007 min
Response: 527877
Conc: 547.29 ng/ml



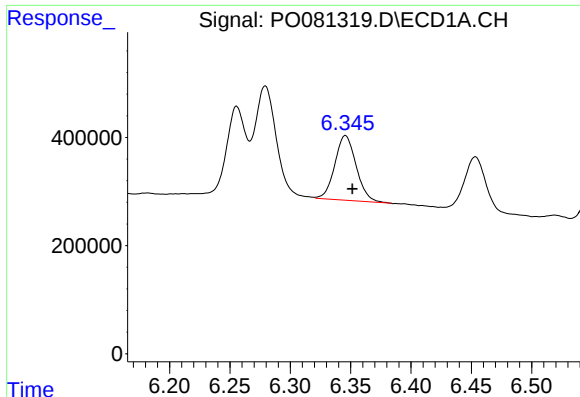
#4 AR-1016-2

R.T.: 6.279 min
Delta R.T.: -0.006 min
Response: 2418660
Conc: 606.18 ng/ml m



#4 AR-1016-2

R.T.: 5.342 min
Delta R.T.: -0.007 min
Response: 755587
Conc: 564.95 ng/ml



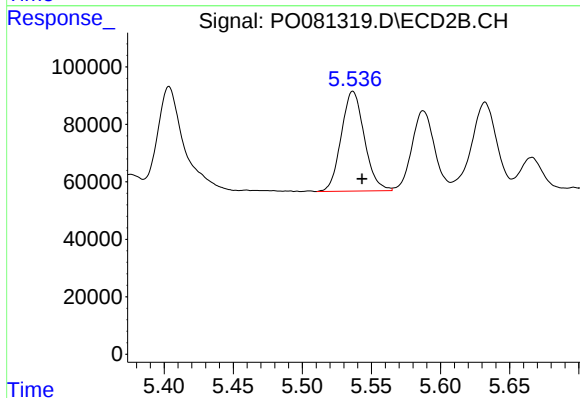
#5 AR-1016-3

R.T.: 6.345 min
Delta R.T.: -0.006 min
Response: 1470505
Conc: 581.10 ng/ml m

Instrument :
ECD_O
ClientSampleId :
MW-20-20210915-5-5MSD

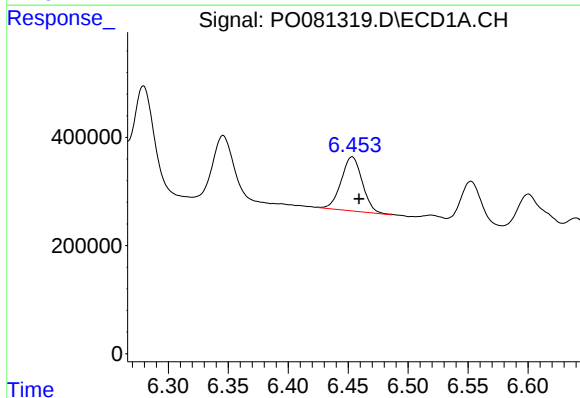
Manual Integrations
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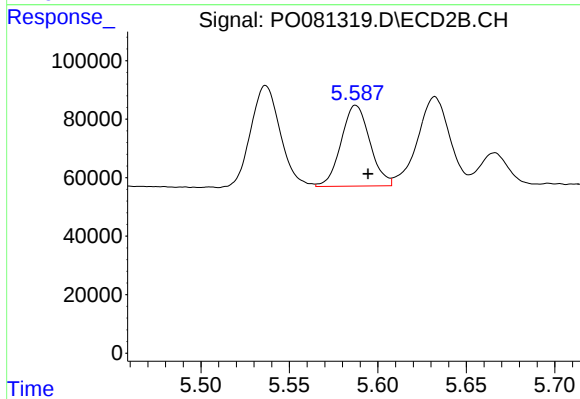
#5 AR-1016-3

R.T.: 5.537 min
Delta R.T.: -0.007 min
Response: 404669
Conc: 566.05 ng/ml



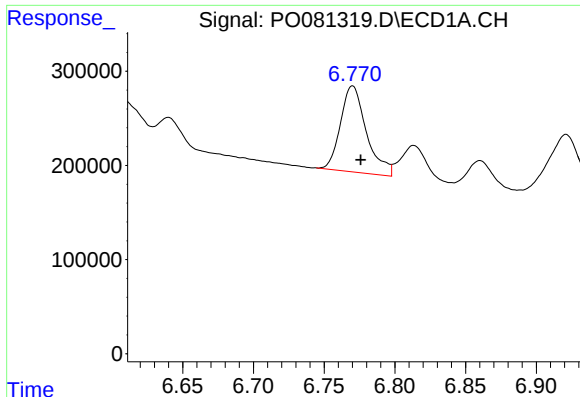
#6 AR-1016-4

R.T.: 6.453 min
Delta R.T.: -0.006 min
Response: 1225065
Conc: 578.24 ng/ml m



#6 AR-1016-4

R.T.: 5.588 min
Delta R.T.: -0.007 min
Response: 313206
Conc: 521.05 ng/ml



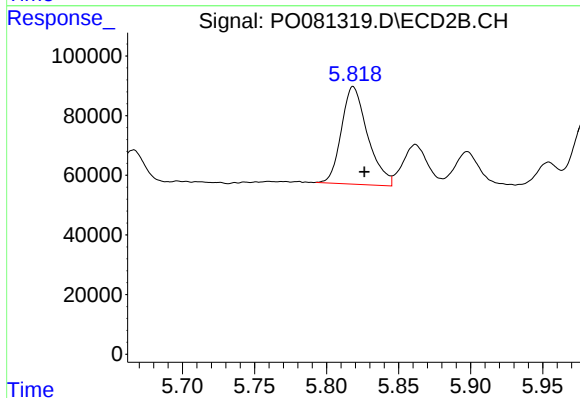
#7 AR-1016-5

R.T.: 6.770 min
Delta R.T.: -0.006 min
Response: 1166981
Conc: 594.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
MW-20-20210915-5-5MSD

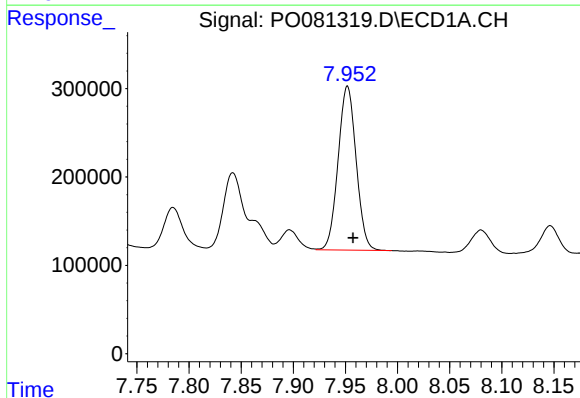
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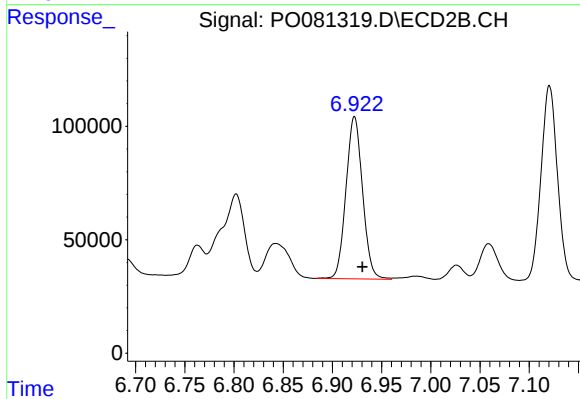
#7 AR-1016-5

R.T.: 5.819 min
Delta R.T.: -0.008 min
Response: 415187
Conc: 551.55 ng/ml



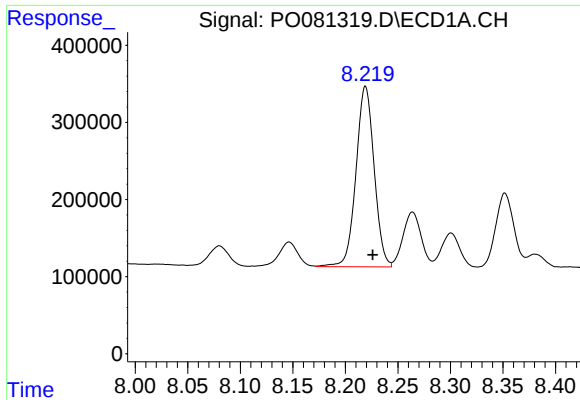
#31 AR-1260-1

R.T.: 7.952 min
Delta R.T.: -0.006 min
Response: 2231929
Conc: 642.09 ng/ml



#31 AR-1260-1

R.T.: 6.923 min
Delta R.T.: -0.008 min
Response: 839072
Conc: 571.73 ng/ml



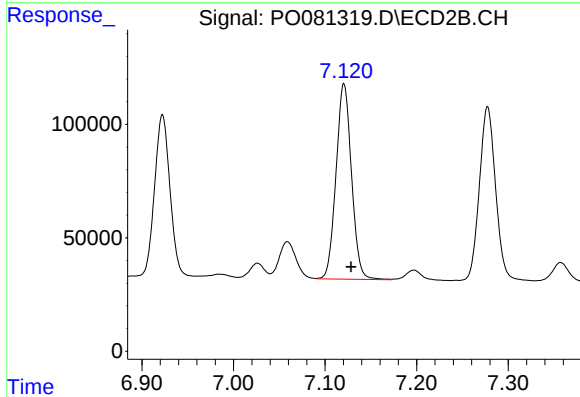
#32 AR-1260-2

R.T.: 8.219 min
Delta R.T.: -0.007 min
Response: 2814108
Conc: 631.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
MW-20-20210915-5-5MSD

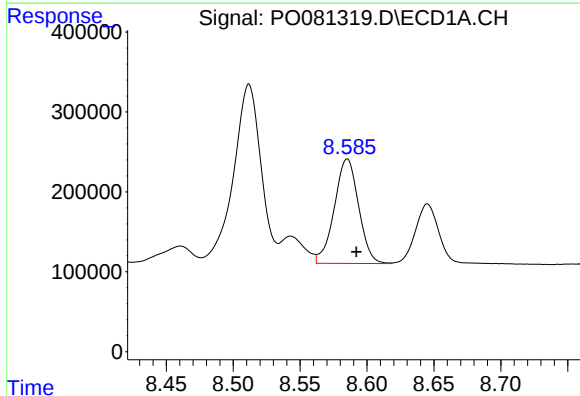
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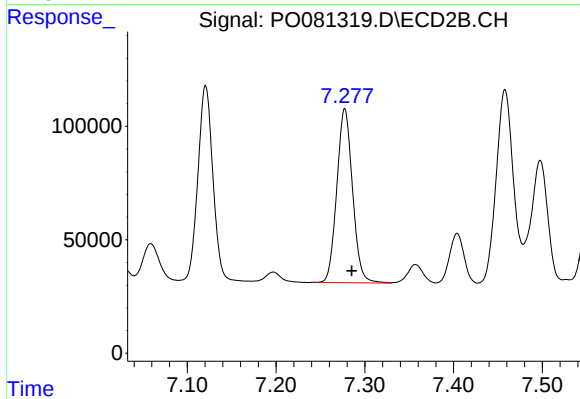
#32 AR-1260-2

R.T.: 7.121 min
Delta R.T.: -0.008 min
Response: 1012305
Conc: 576.71 ng/ml



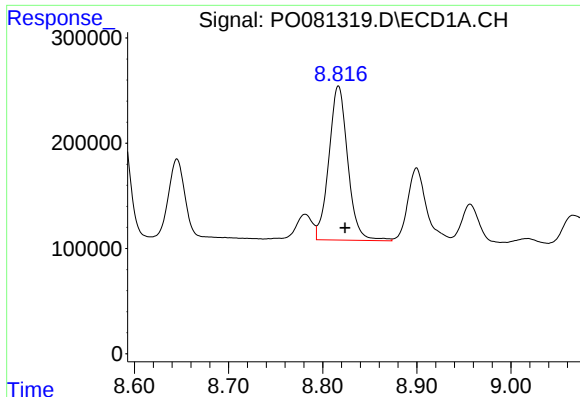
#33 AR-1260-3

R.T.: 8.585 min
Delta R.T.: -0.007 min
Response: 1656000
Conc: 631.05 ng/ml



#33 AR-1260-3

R.T.: 7.277 min
Delta R.T.: -0.008 min
Response: 944999
Conc: 516.20 ng/ml



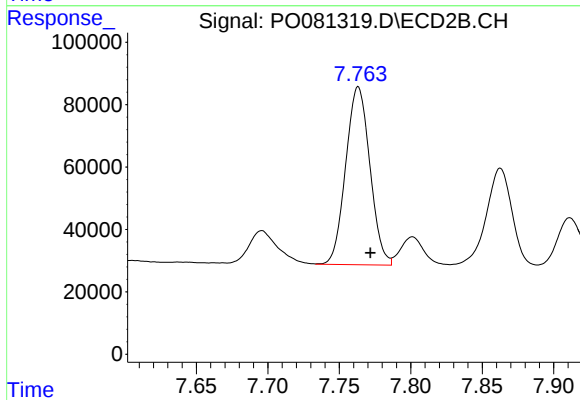
#34 AR-1260-4

R.T.: 8.817 min
Delta R.T.: -0.007 min
Response: 2041563
Conc: 637.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
MW-20-20210915-5-5MSD

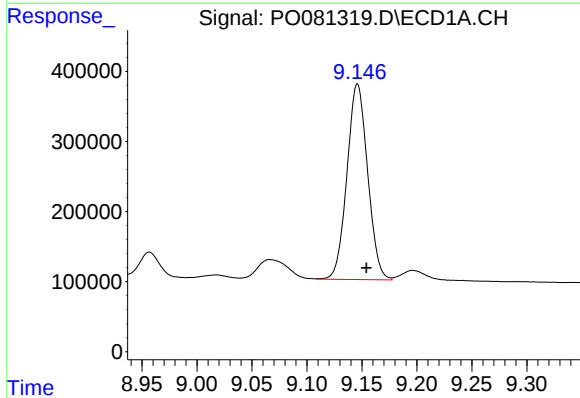
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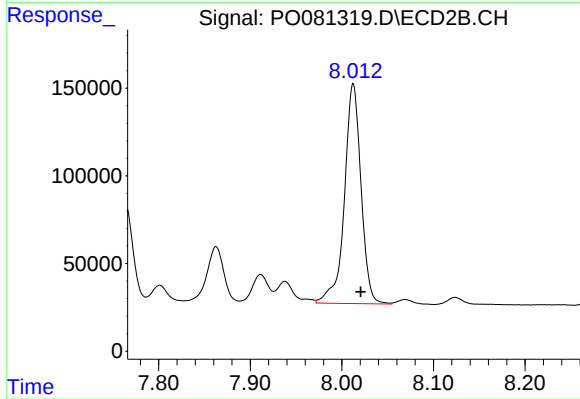
#34 AR-1260-4

R.T.: 7.763 min
Delta R.T.: -0.008 min
Response: 671611
Conc: 568.49 ng/ml



#35 AR-1260-5

R.T.: 9.146 min
Delta R.T.: -0.008 min
Response: 3653629
Conc: 610.30 ng/ml



#35 AR-1260-5

R.T.: 8.012 min
Delta R.T.: -0.008 min
Response: 1582739
Conc: 559.12 ng/ml