

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091321\
 Data File : P0081200.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Sep 2021 7:09
 Operator : AJ\MA
 Sample : M3700-02MS
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SIMW-02-20210909MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 14 07:34:07 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...	4.927	4.053	1860857	551986	23.572	22.337
2)	SA Decachlor...	10.987	9.412	1169294	565041	19.693	24.205
Target Compounds							
3)	L1 AR-1016-1	6.257	5.324	1775094	561173	625.940	581.815
4)	L1 AR-1016-2	6.281	5.344	2549030	782397	638.850	584.992
5)	L1 AR-1016-3	6.348	5.539	1714224	409200	677.408	572.391
6)	L1 AR-1016-4	6.455	5.589	1392969	334301	657.487	556.140
7)	L1 AR-1016-5	6.772	5.821	1276706	420918	650.351	559.166
31)	L7 AR-1260-1	7.953	6.925	2314423	843396	665.821m	574.679
32)	L7 AR-1260-2	8.220	7.123	2539770	959444	569.878	546.597
33)	L7 AR-1260-3	8.587	7.280	1538201	955143	586.161	521.742
34)	L7 AR-1260-4	8.818	7.766	1868097	672097	583.591	568.903
35)	L7 AR-1260-5	9.147	8.015	3755254	2094884	627.272	740.043

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091321\
Data File : PO081200.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 14 Sep 2021 7:09
Operator : AJ\MA
Sample : M3700-02MS
Misc :
ALS Vial : 45 Sample Multiplier: 1

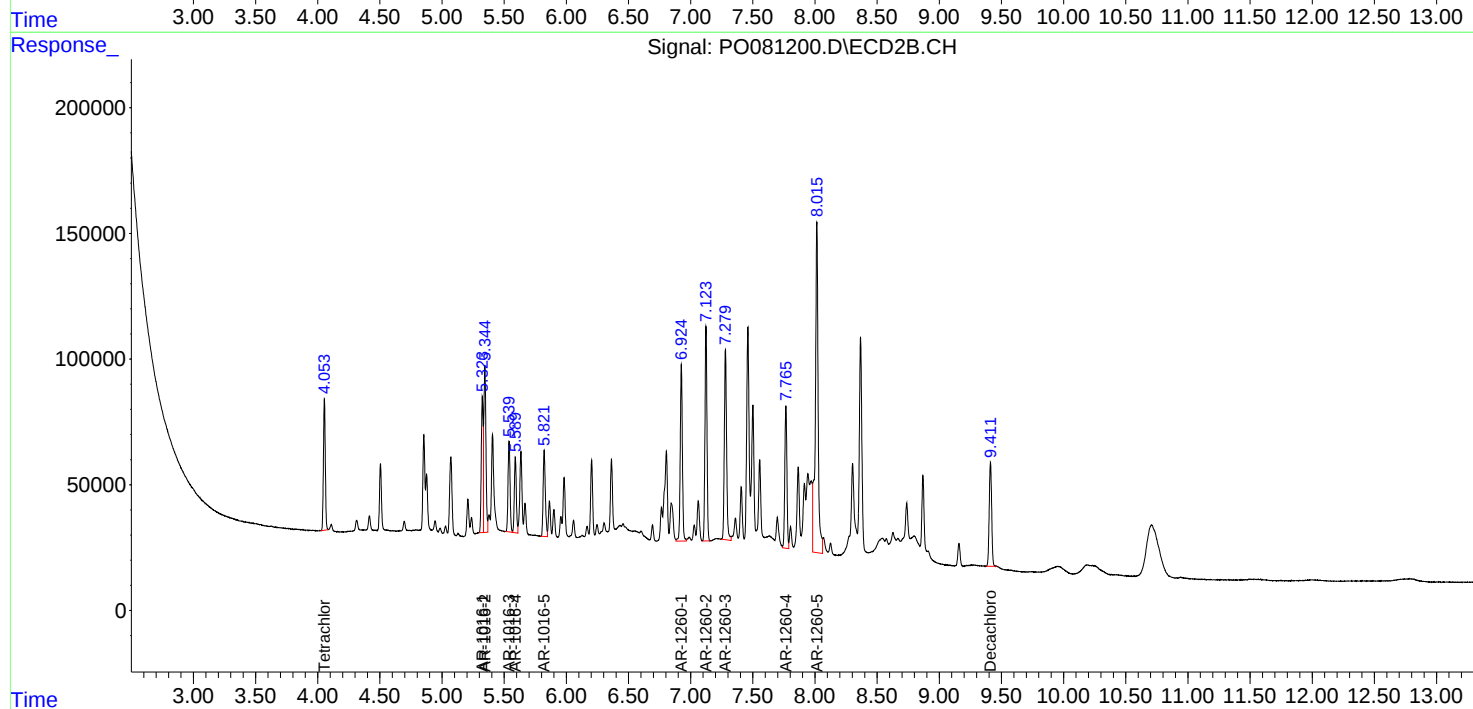
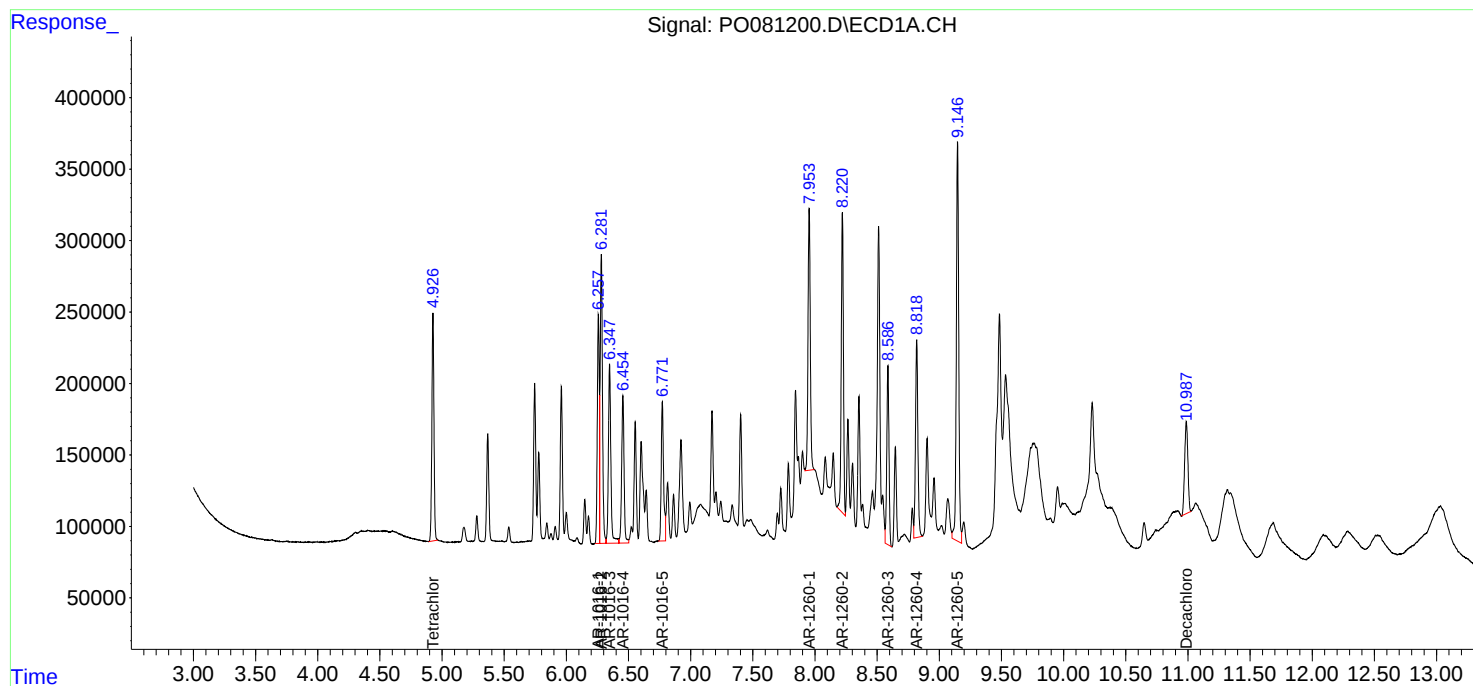
Instrument :
ECD_O
ClientSampleId :
SIMW-02-20210909MS

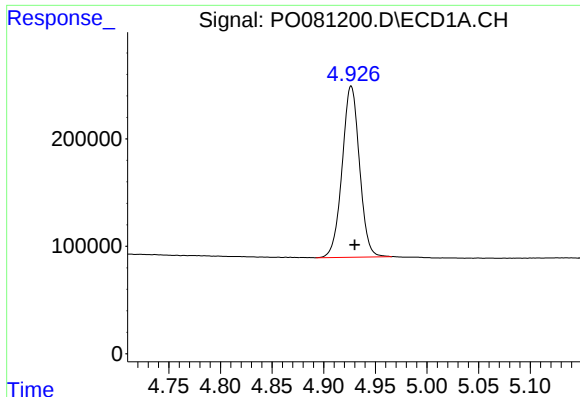
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 14 07:34:07 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO090221.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Sep 03 07:15:29 2021
Response 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





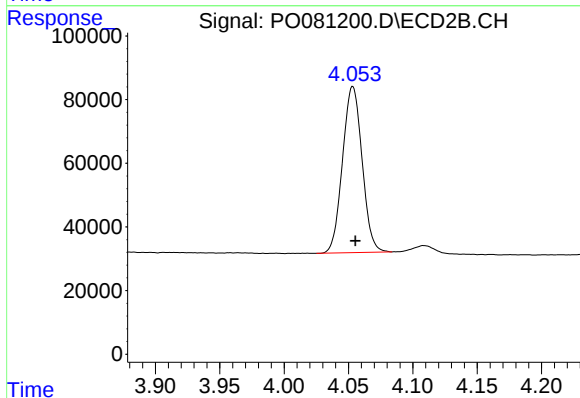
#1 Tetrachloro-m-xylene

R.T.: 4.927 min
Delta R.T.: -0.003 min
Response: 1860857
Conc: 23.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
SIMW-02-20210909MS

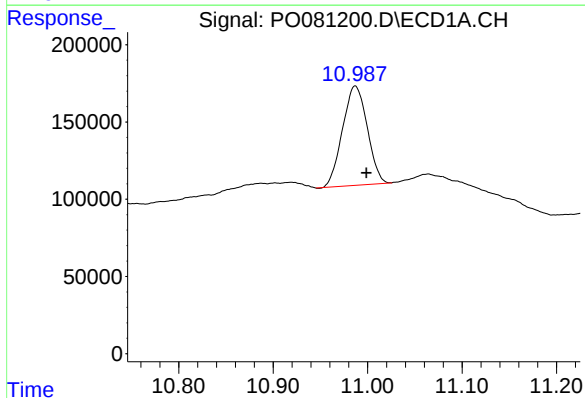
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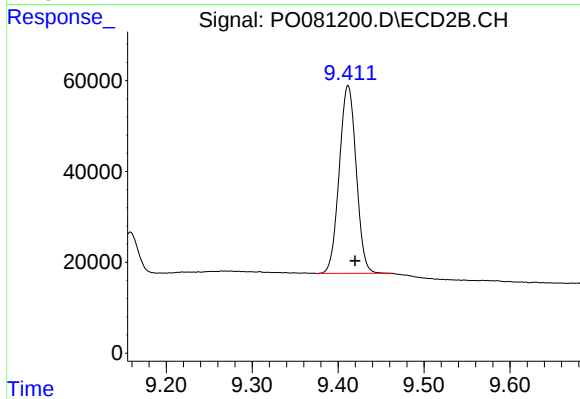
#1 Tetrachloro-m-xylene

R.T.: 4.053 min
Delta R.T.: -0.002 min
Response: 551986
Conc: 22.34 ng/ml



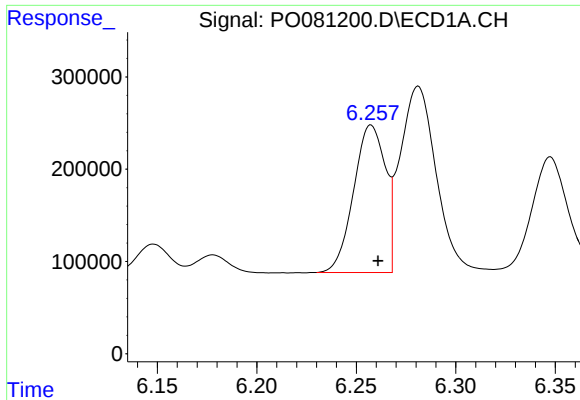
#2 Decachlorobiphenyl

R.T.: 10.987 min
Delta R.T.: -0.012 min
Response: 1169294
Conc: 19.69 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.412 min
Delta R.T.: -0.008 min
Response: 565041
Conc: 24.20 ng/ml



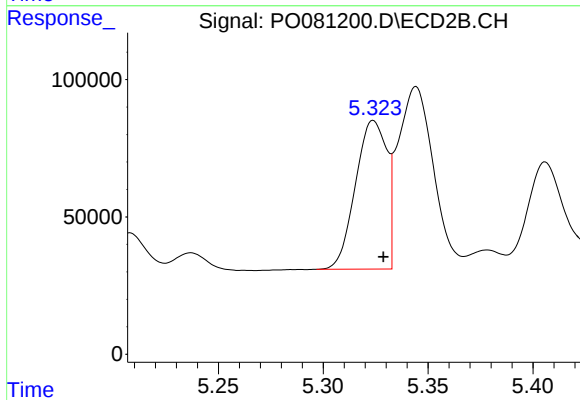
#3 AR-1016-1

R.T.: 6.257 min
Delta R.T.: -0.004 min
Response: 1775094
Conc: 625.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
SIMW-02-20210909MS

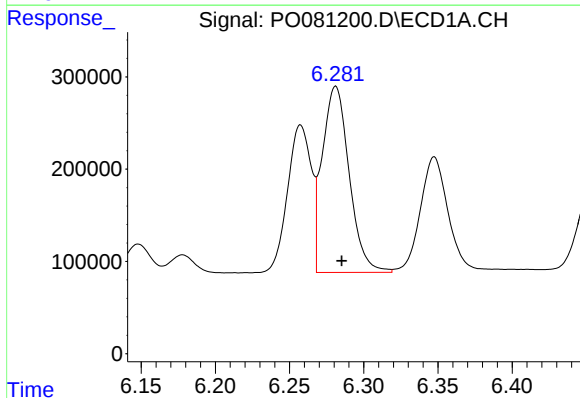
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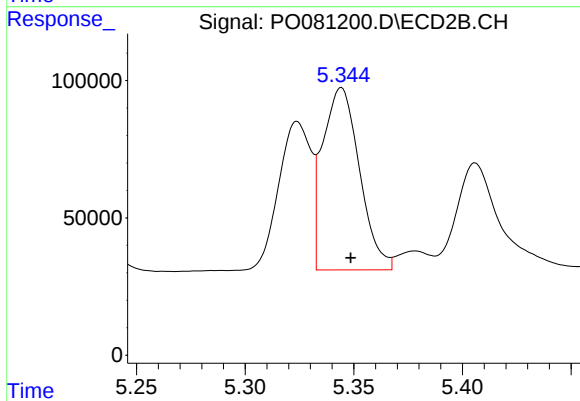
#3 AR-1016-1

R.T.: 5.324 min
Delta R.T.: -0.005 min
Response: 561173
Conc: 581.82 ng/ml



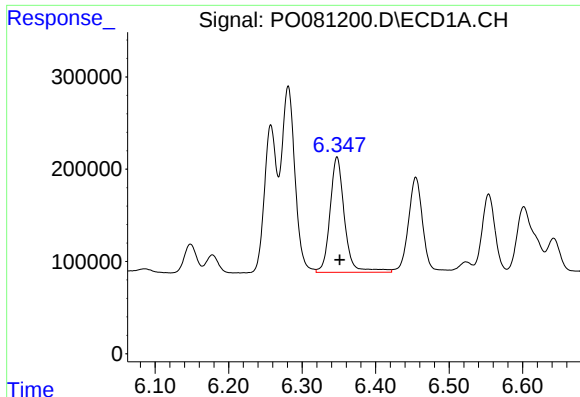
#4 AR-1016-2

R.T.: 6.281 min
Delta R.T.: -0.004 min
Response: 2549030
Conc: 638.85 ng/ml



#4 AR-1016-2

R.T.: 5.344 min
Delta R.T.: -0.004 min
Response: 782397
Conc: 584.99 ng/ml



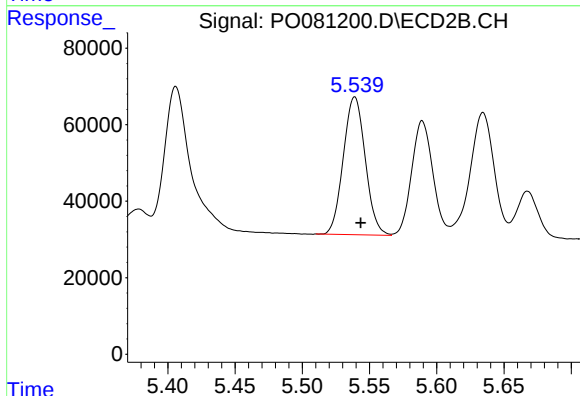
#5 AR-1016-3

R.T.: 6.348 min
Delta R.T.: -0.004 min
Response: 1714224
Conc: 677.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
SIMW-02-20210909MS

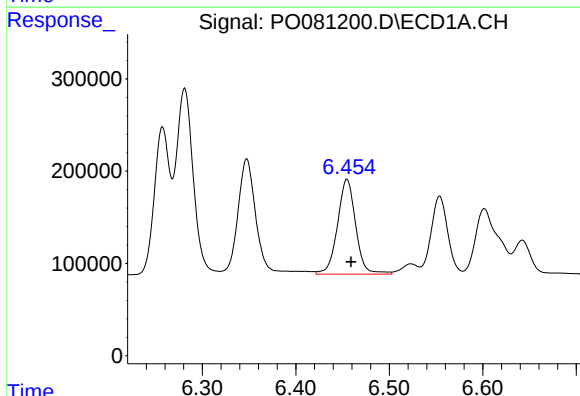
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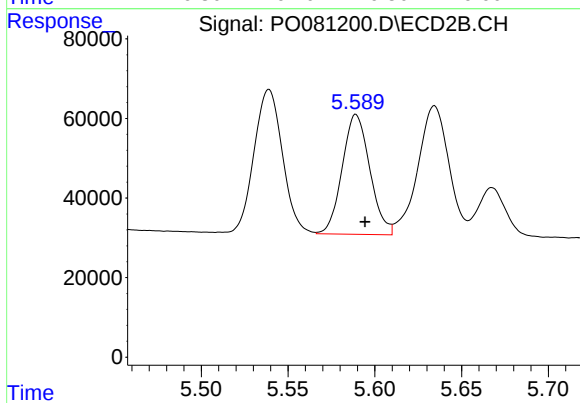
#5 AR-1016-3

R.T.: 5.539 min
Delta R.T.: -0.004 min
Response: 409200
Conc: 572.39 ng/ml



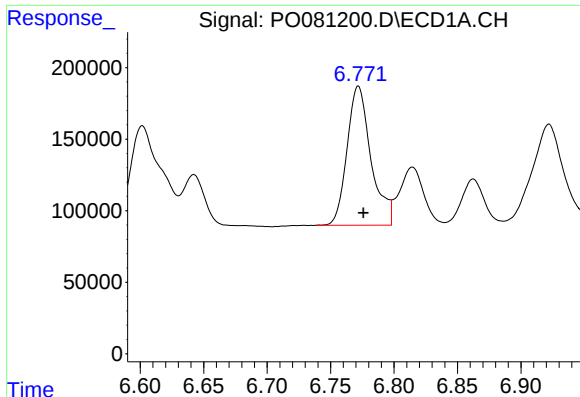
#6 AR-1016-4

R.T.: 6.455 min
Delta R.T.: -0.004 min
Response: 1392969
Conc: 657.49 ng/ml



#6 AR-1016-4

R.T.: 5.589 min
Delta R.T.: -0.005 min
Response: 334301
Conc: 556.14 ng/ml



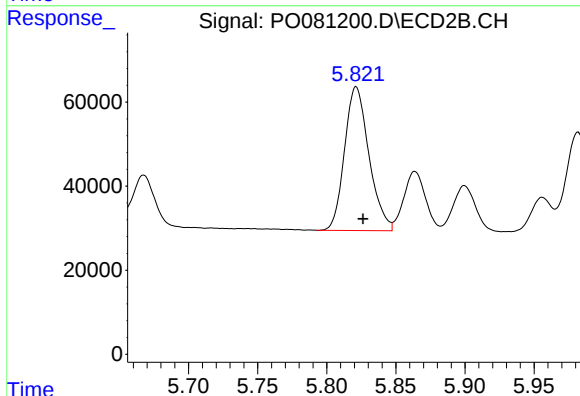
#7 AR-1016-5

R.T.: 6.772 min
Delta R.T.: -0.004 min
Response: 1276706
Conc: 650.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
SIMW-02-20210909MS

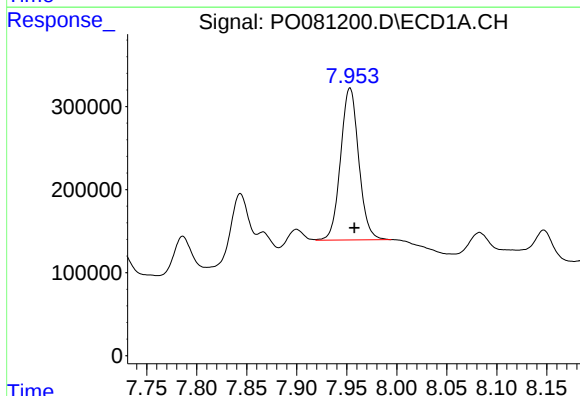
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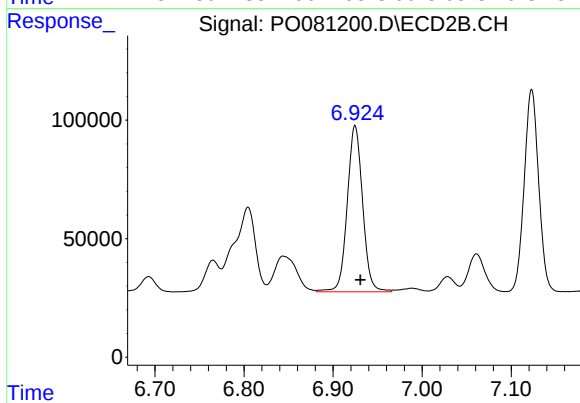
#7 AR-1016-5

R.T.: 5.821 min
Delta R.T.: -0.005 min
Response: 420918
Conc: 559.17 ng/ml



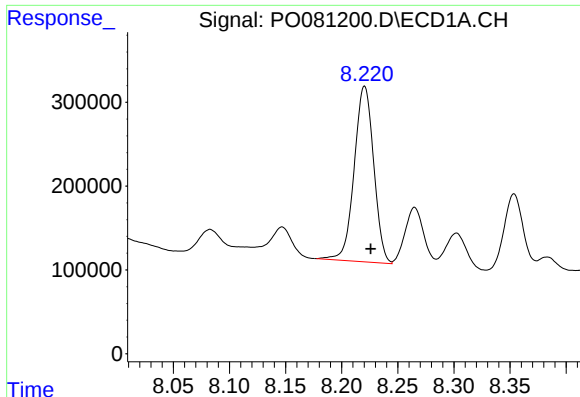
#31 AR-1260-1

R.T.: 7.953 min
Delta R.T.: -0.005 min
Response: 2314423
Conc: 665.82 ng/ml m



#31 AR-1260-1

R.T.: 6.925 min
Delta R.T.: -0.006 min
Response: 843396
Conc: 574.68 ng/ml



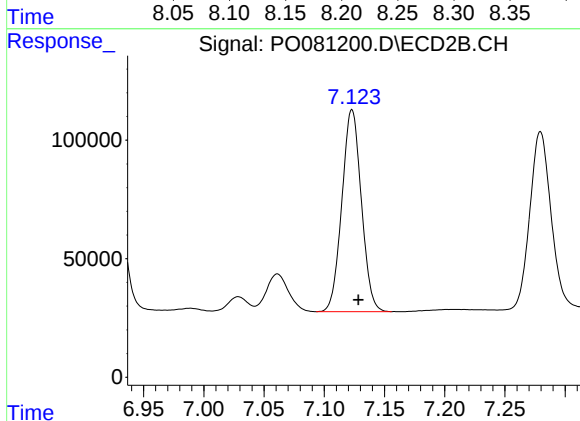
#32 AR-1260-2

R.T.: 8.220 min
Delta R.T.: -0.005 min
Response: 2539770
Conc: 569.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
SIMW-02-20210909MS

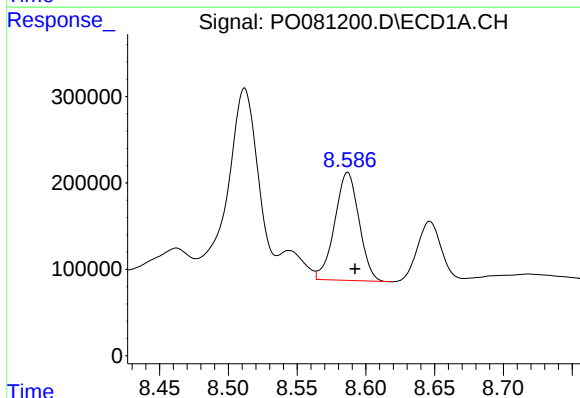
Manual Integrations
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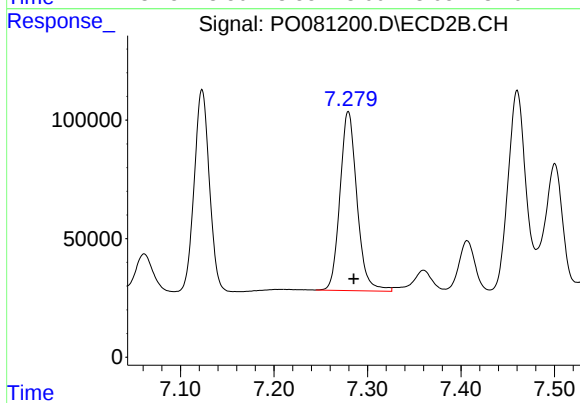
#32 AR-1260-2

R.T.: 7.123 min
Delta R.T.: -0.005 min
Response: 959444
Conc: 546.60 ng/ml



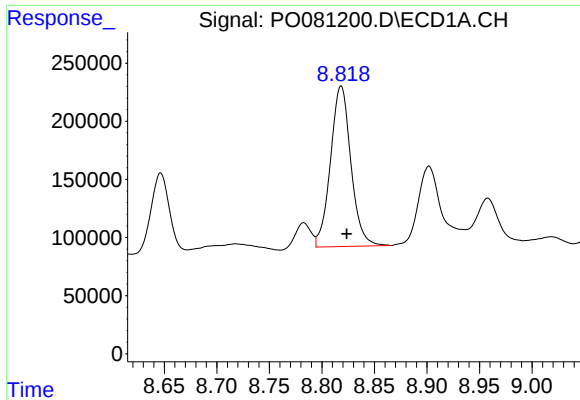
#33 AR-1260-3

R.T.: 8.587 min
Delta R.T.: -0.005 min
Response: 1538201
Conc: 586.16 ng/ml



#33 AR-1260-3

R.T.: 7.280 min
Delta R.T.: -0.006 min
Response: 955143
Conc: 521.74 ng/ml



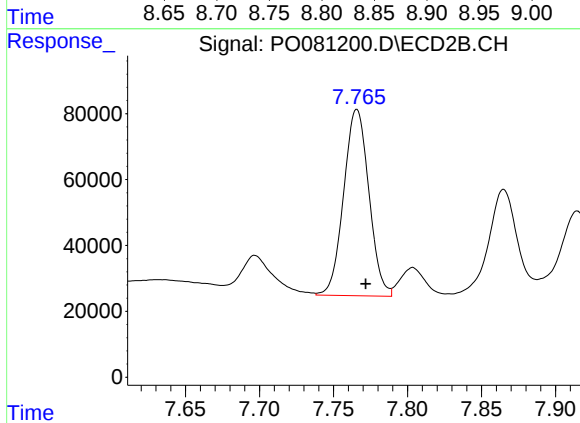
#34 AR-1260-4

R.T.: 8.818 min
Delta R.T.: -0.005 min
Response: 1868097
Conc: 583.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
SIMW-02-20210909MS

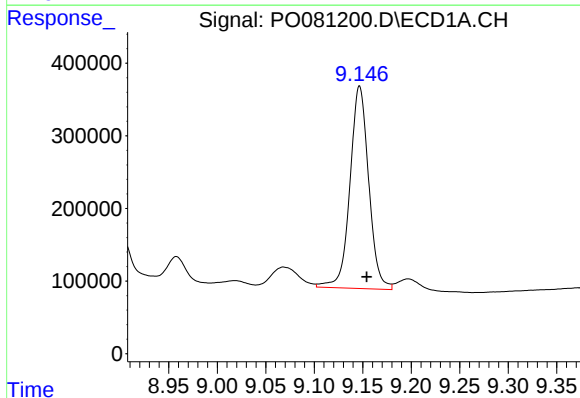
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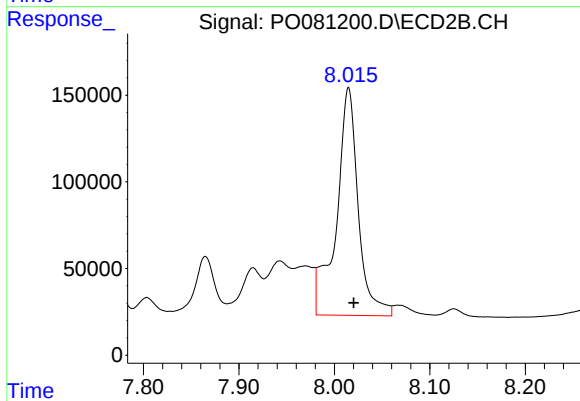
#34 AR-1260-4

R.T.: 7.766 min
Delta R.T.: -0.006 min
Response: 672097
Conc: 568.90 ng/ml



#35 AR-1260-5

R.T.: 9.147 min
Delta R.T.: -0.007 min
Response: 3755254
Conc: 627.27 ng/ml



#35 AR-1260-5

R.T.: 8.015 min
Delta R.T.: -0.005 min
Response: 2094884
Conc: 740.04 ng/ml