

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091321\
 Data File : P0081201.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Sep 2021 7:26
 Operator : AJ\MA
 Sample : M3700-03MSD
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SIMW-02-20210909MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 14 07:49:17 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...	4.926	4.053	1915834	564174	24.269	22.830
2)	SA Decachlor...	10.988	9.411	1580605	581225	26.620	24.898
Target Compounds							
3)	L1 AR-1016-1	6.256	5.324	1861181	589439	656.296	611.121
4)	L1 AR-1016-2	6.281	5.344	2612721	822846	654.812	615.235
5)	L1 AR-1016-3	6.347	5.539	1618803	441364	639.701	617.382
6)	L1 AR-1016-4	6.455	5.589	1347057	363301	635.816	604.383
7)	L1 AR-1016-5	6.771	5.821	1349128	450236	687.243	598.113
31)	L7 AR-1260-1	7.952	6.924	2961641	870346	852.015m	593.043 #
32)	L7 AR-1260-2	8.220	7.123	2559292	1034269	574.259	589.225
33)	L7 AR-1260-3	8.586	7.279	1639017	1001989	624.579	547.331
34)	L7 AR-1260-4	8.817	7.765	2159490	715866	674.622	605.951
35)	L7 AR-1260-5	9.146	8.014	3964494	1642664	662.223	580.291

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091321\
Data File : PO081201.D
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Acq On : 14 Sep 2021 7:26
Operator : AJ\MA
Sample : M3700-03MSD
Misc :
ALS Vial : 46 Sample Multiplier: 1

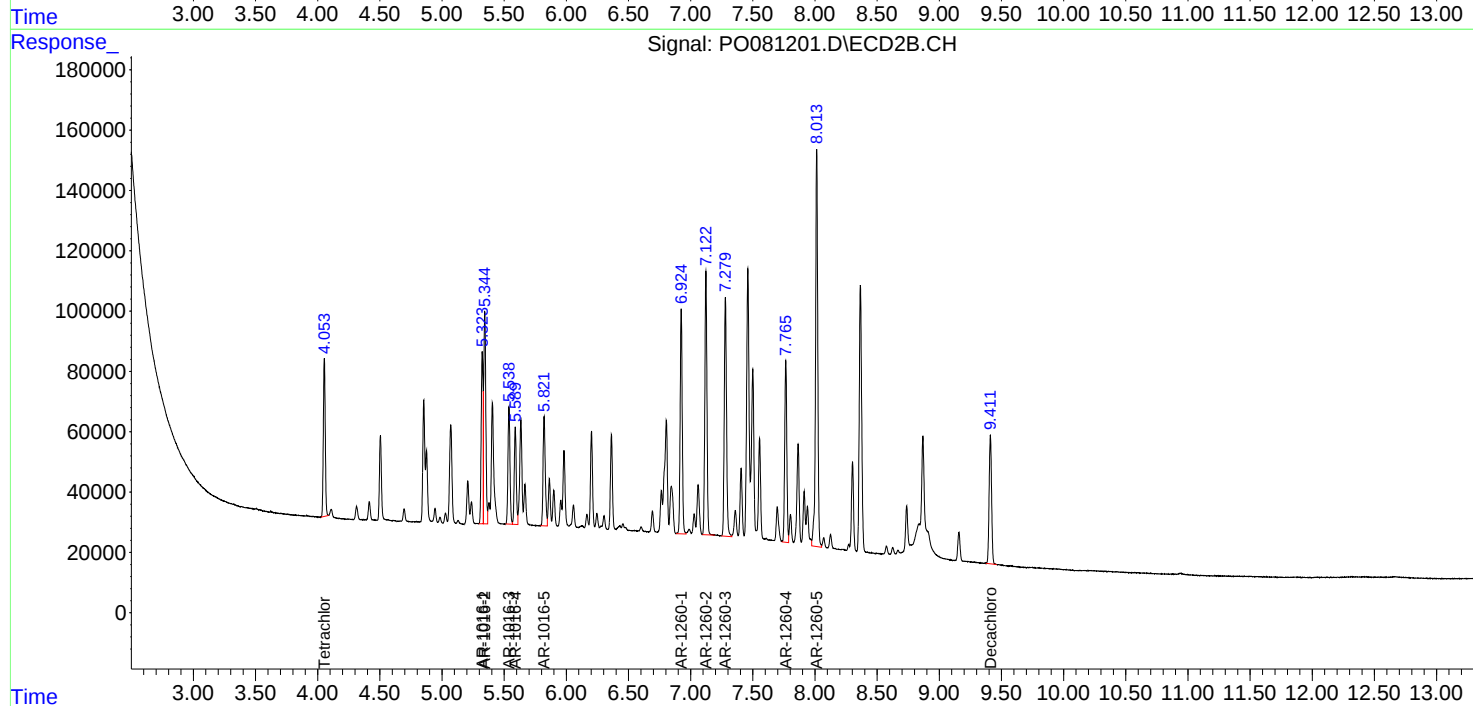
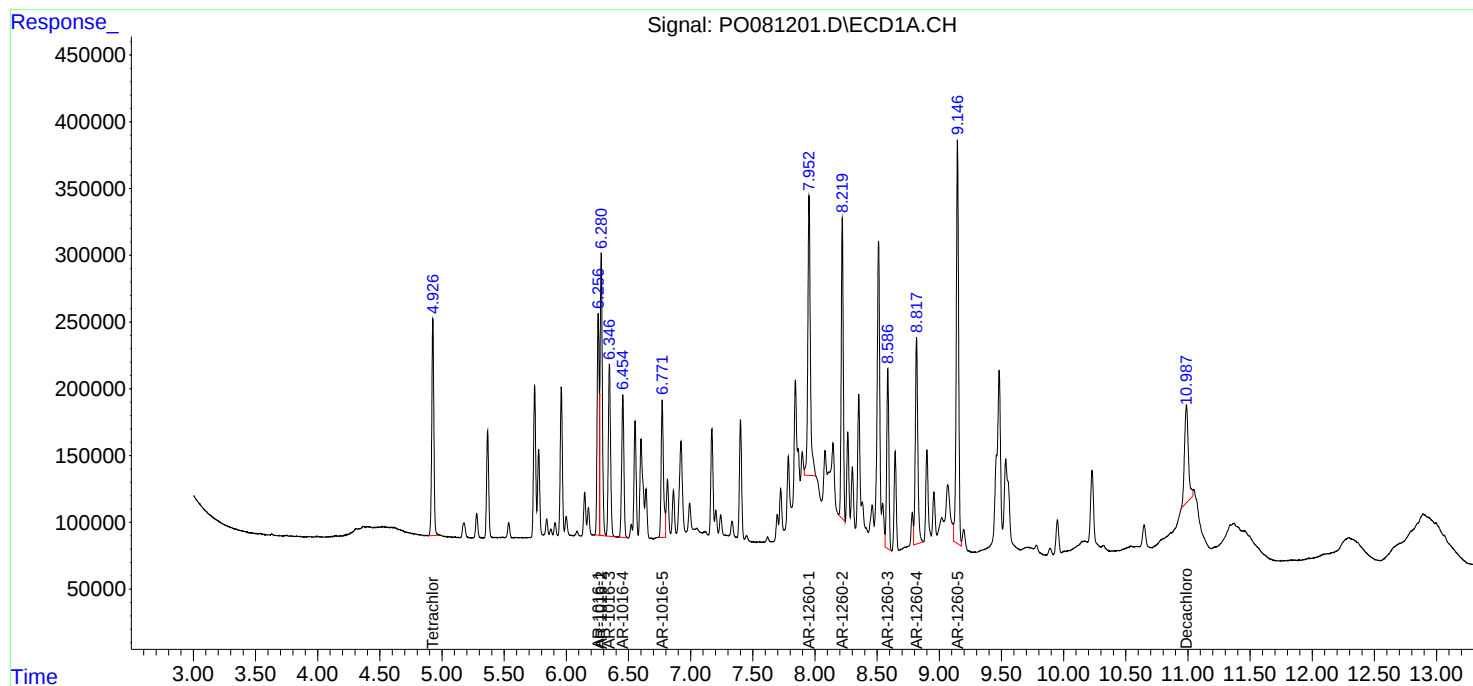
Instrument :
ECD_O
ClientSampleId :
SIMW-02-20210909MSD

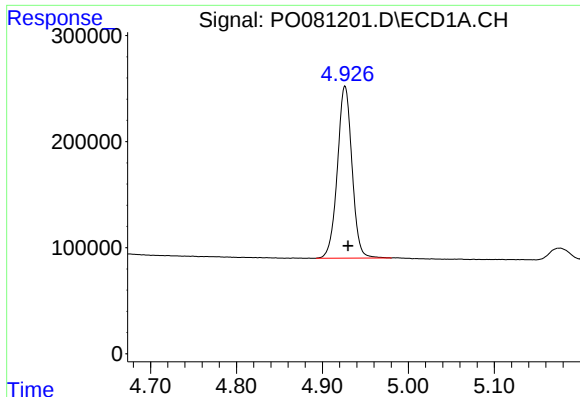
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 14 07:49:17 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO090221.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Sep 03 07:15:29 2021
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





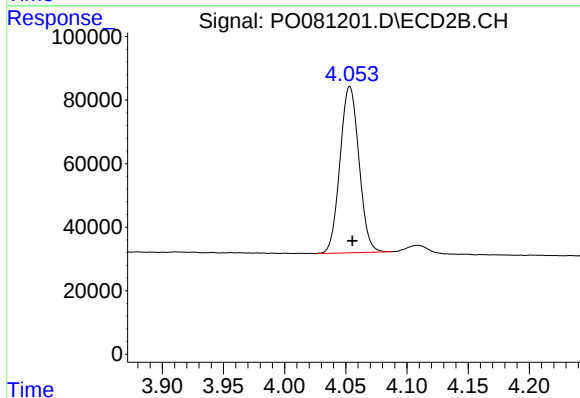
#1 Tetrachloro-m-xylene

R.T.: 4.926 min
Delta R.T.: -0.004 min
Response: 1915834
Conc: 24.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
SIMW-02-20210909MSD

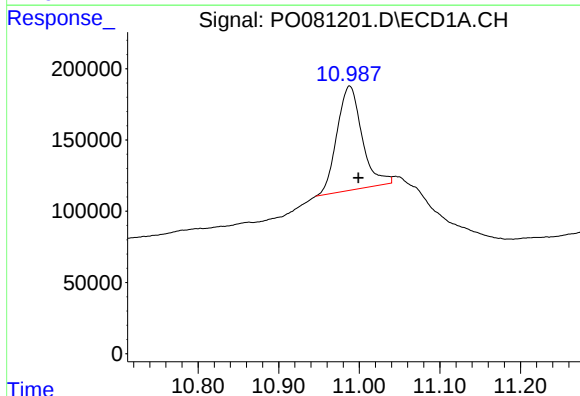
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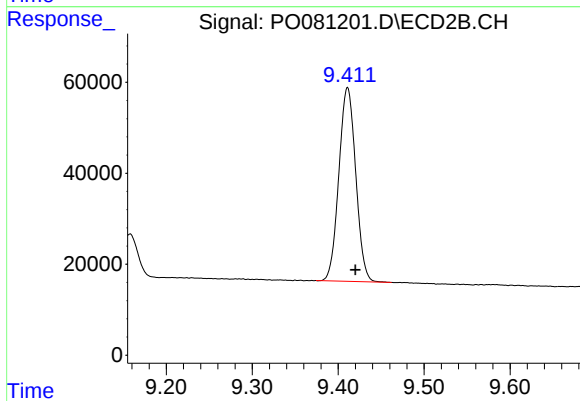
#1 Tetrachloro-m-xylene

R.T.: 4.053 min
Delta R.T.: -0.002 min
Response: 564174
Conc: 22.83 ng/ml



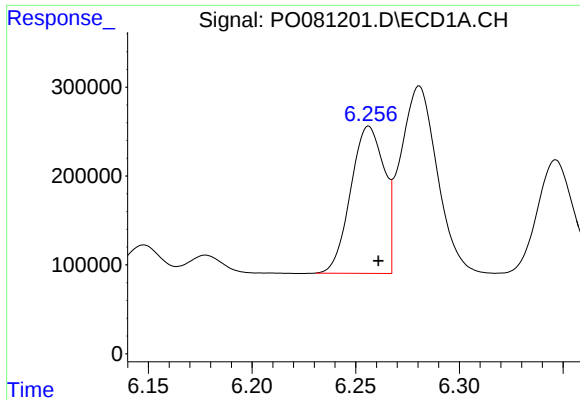
#2 Decachlorobiphenyl

R.T.: 10.988 min
Delta R.T.: -0.011 min
Response: 1580605
Conc: 26.62 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.411 min
Delta R.T.: -0.009 min
Response: 581225
Conc: 24.90 ng/ml



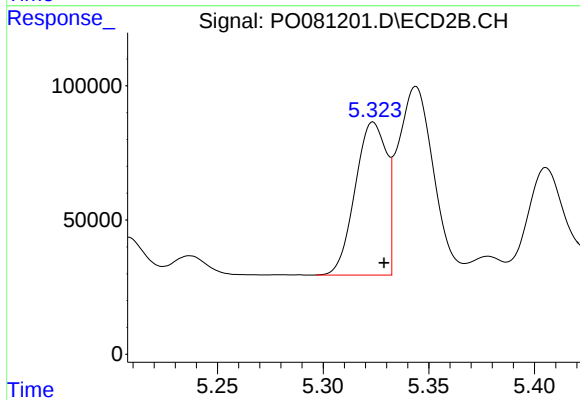
#3 AR-1016-1

R.T.: 6.256 min
Delta R.T.: -0.005 min
Response: 1861181
Conc: 656.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
SIMW-02-20210909MSD

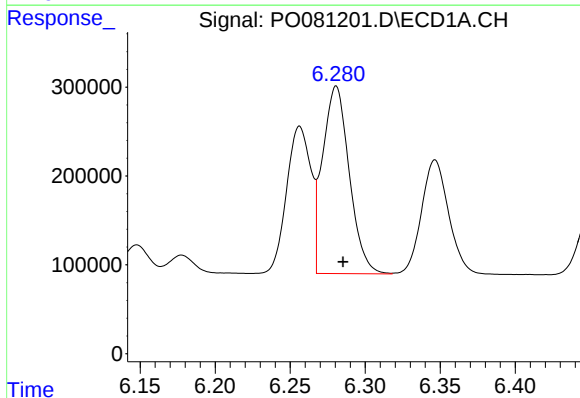
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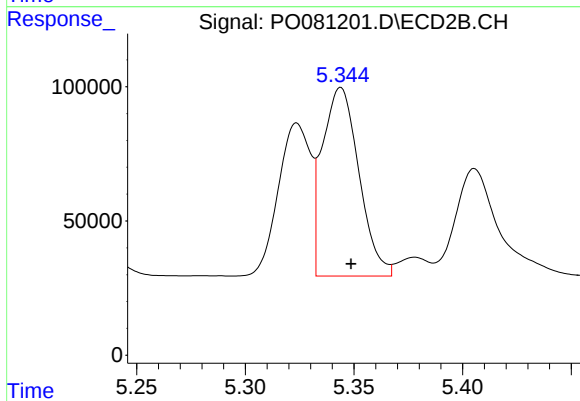
#3 AR-1016-1

R.T.: 5.324 min
Delta R.T.: -0.005 min
Response: 589439
Conc: 611.12 ng/ml



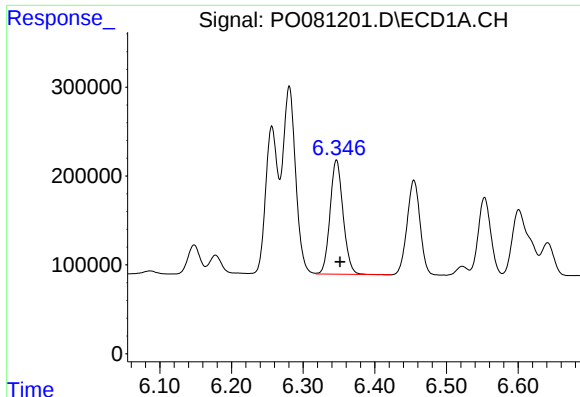
#4 AR-1016-2

R.T.: 6.281 min
Delta R.T.: -0.005 min
Response: 2612721
Conc: 654.81 ng/ml



#4 AR-1016-2

R.T.: 5.344 min
Delta R.T.: -0.005 min
Response: 822846
Conc: 615.23 ng/ml



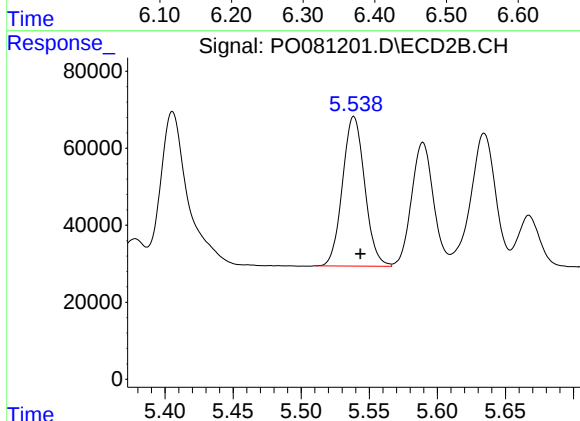
#5 AR-1016-3

R.T.: 6.347 min
Delta R.T.: -0.005 min
Response: 1618803
Conc: 639.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
SIMW-02-20210909MSD

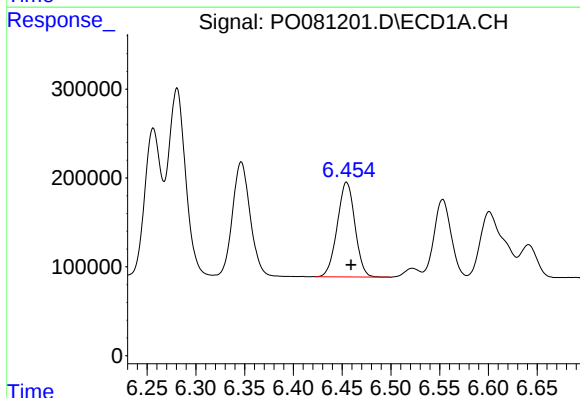
Manual Integrations
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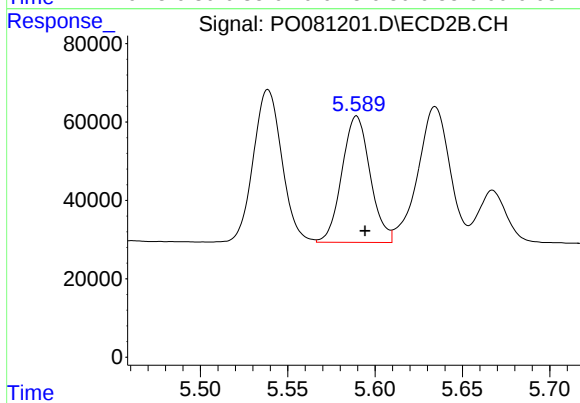
#5 AR-1016-3

R.T.: 5.539 min
Delta R.T.: -0.005 min
Response: 441364
Conc: 617.38 ng/ml



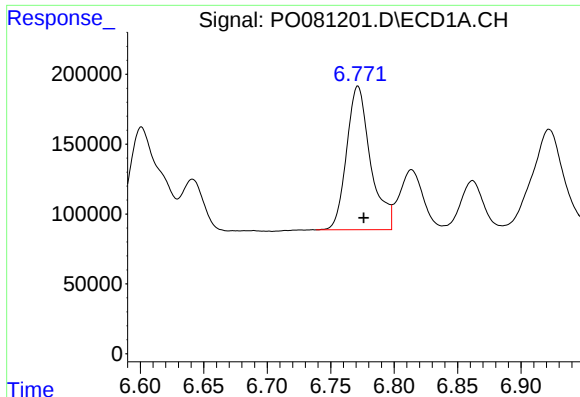
#6 AR-1016-4

R.T.: 6.455 min
Delta R.T.: -0.004 min
Response: 1347057
Conc: 635.82 ng/ml



#6 AR-1016-4

R.T.: 5.589 min
Delta R.T.: -0.005 min
Response: 363301
Conc: 604.38 ng/ml



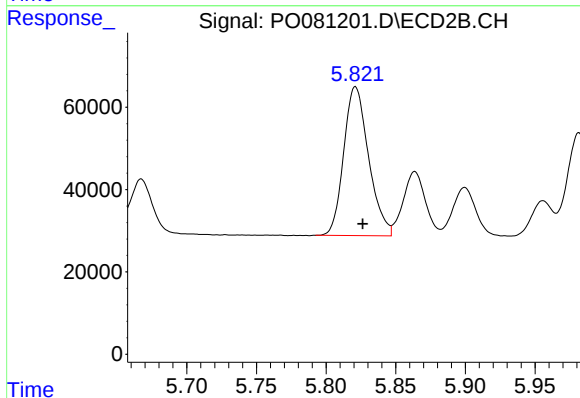
#7 AR-1016-5

R.T.: 6.771 min
Delta R.T.: -0.004 min
Response: 1349128
Conc: 687.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
SIMW-02-20210909MSD

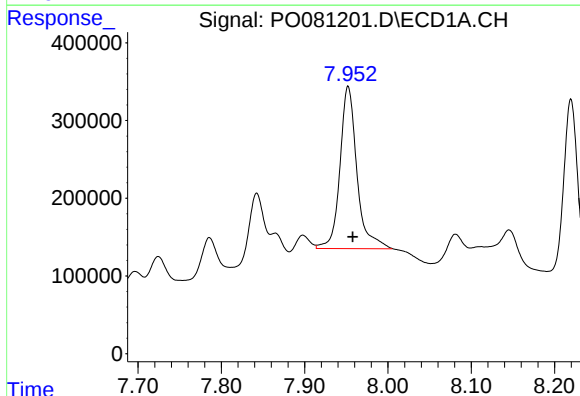
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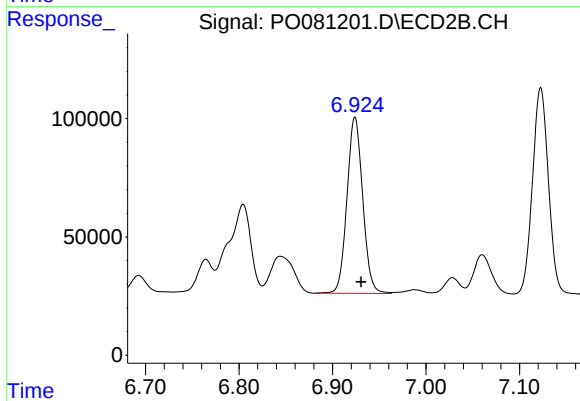
#7 AR-1016-5

R.T.: 5.821 min
Delta R.T.: -0.005 min
Response: 450236
Conc: 598.11 ng/ml



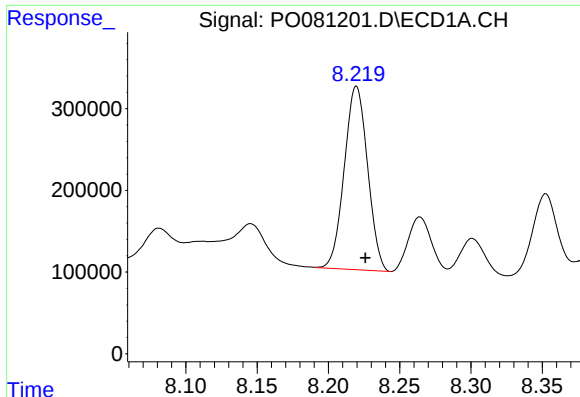
#31 AR-1260-1

R.T.: 7.952 min
Delta R.T.: -0.006 min
Response: 2961641
Conc: 852.02 ng/ml m



#31 AR-1260-1

R.T.: 6.924 min
Delta R.T.: -0.007 min
Response: 870346
Conc: 593.04 ng/ml



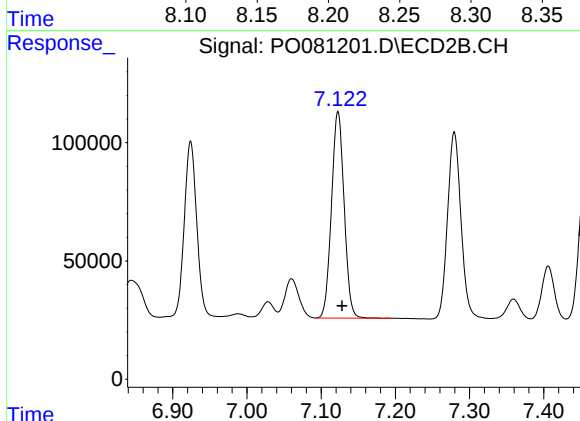
#32 AR-1260-2

R.T.: 8.220 min
Delta R.T.: -0.006 min
Response: 2559292
Conc: 574.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
SIMW-02-20210909MSD

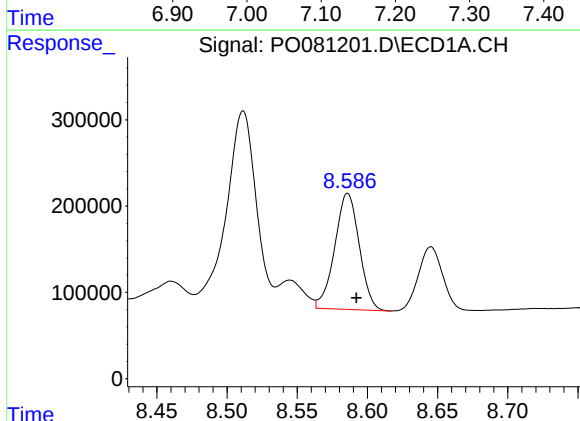
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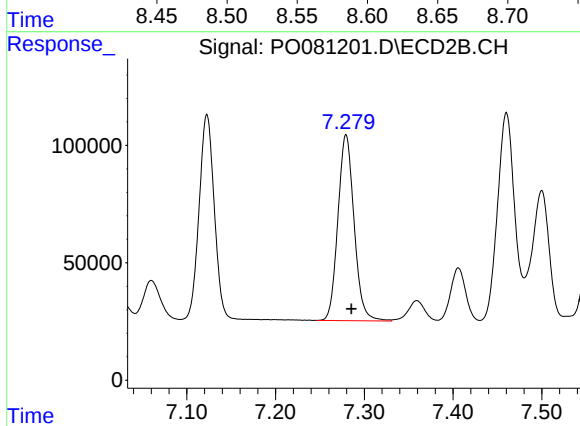
#32 AR-1260-2

R.T.: 7.123 min
Delta R.T.: -0.006 min
Response: 1034269
Conc: 589.23 ng/ml



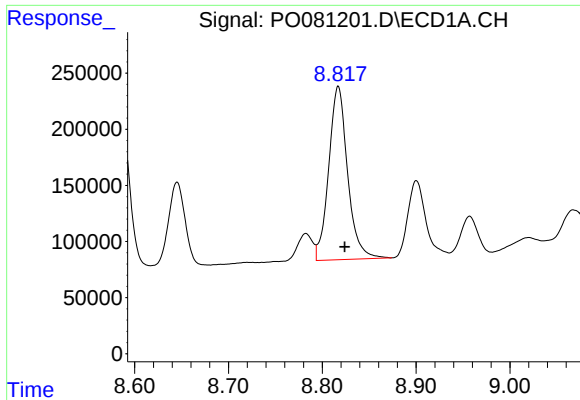
#33 AR-1260-3

R.T.: 8.586 min
Delta R.T.: -0.006 min
Response: 1639017
Conc: 624.58 ng/ml



#33 AR-1260-3

R.T.: 7.279 min
Delta R.T.: -0.006 min
Response: 1001989
Conc: 547.33 ng/ml



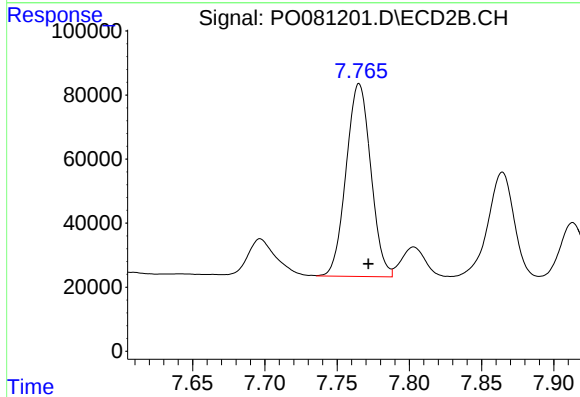
#34 AR-1260-4

R.T.: 8.817 min
Delta R.T.: -0.007 min
Response: 2159490
Conc: 674.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
SIMW-02-20210909MSD

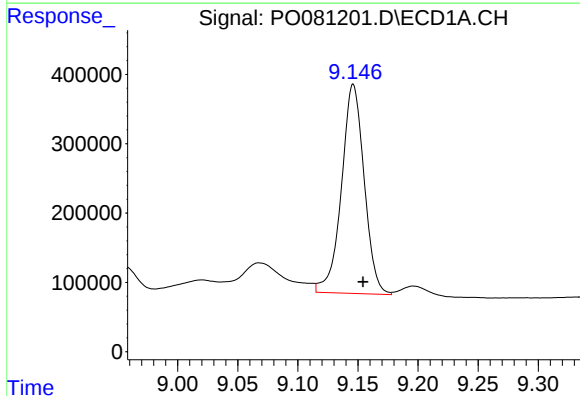
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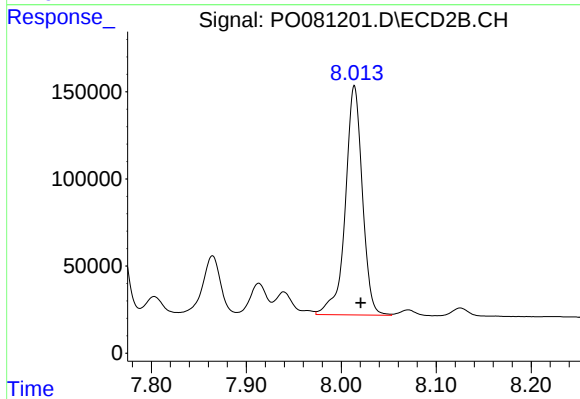
#34 AR-1260-4

R.T.: 7.765 min
Delta R.T.: -0.006 min
Response: 715866
Conc: 605.95 ng/ml



#35 AR-1260-5

R.T.: 9.146 min
Delta R.T.: -0.008 min
Response: 3964494
Conc: 662.22 ng/ml



#35 AR-1260-5

R.T.: 8.014 min
Delta R.T.: -0.007 min
Response: 1642664
Conc: 580.29 ng/ml