

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071221\
 Data File : P0079498.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Jul 2021 14:42
 Operator : DD\AJ
 Sample : M3002-01MS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 TP-FMS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 13 06:59:03 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0070821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 10 00:52:22 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...	5.019	4.227	1590417	604285	23.787	21.072
2)	SA Decachlor...	11.142	9.675	938147	489533	18.445	18.497
Target Compounds							
3)	L1 AR-1016-1	6.349	5.507	1269200	566213	536.083	473.836
4)	L1 AR-1016-2	6.372	5.528	1746384	751191	528.012m	474.093
5)	L1 AR-1016-3	6.438	5.725	1046704	405707	515.768m	475.043
6)	L1 AR-1016-4	6.546	5.775	880402	329904	537.329m	458.781
7)	L1 AR-1016-5	6.863	6.011	828891	411039	514.918	462.712
31)	L7 AR-1260-1	8.045	7.127	1521798	751070	581.629	482.924
32)	L7 AR-1260-2	8.312	7.324	1753432	903416	556.737	478.648
33)	L7 AR-1260-3	8.679	7.485	1066868	858513	464.019	479.755
34)	L7 AR-1260-4	8.912	7.976	1331200	604979	499.860	420.704
35)	L7 AR-1260-5	9.247	8.223	2468099	1408741	467.708	418.092

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

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Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Jul 2021 14:42
Operator : DD\AJ
Sample : M3002-01MS
Misc :
ALS Vial : 15 Sample Multiplier: 1

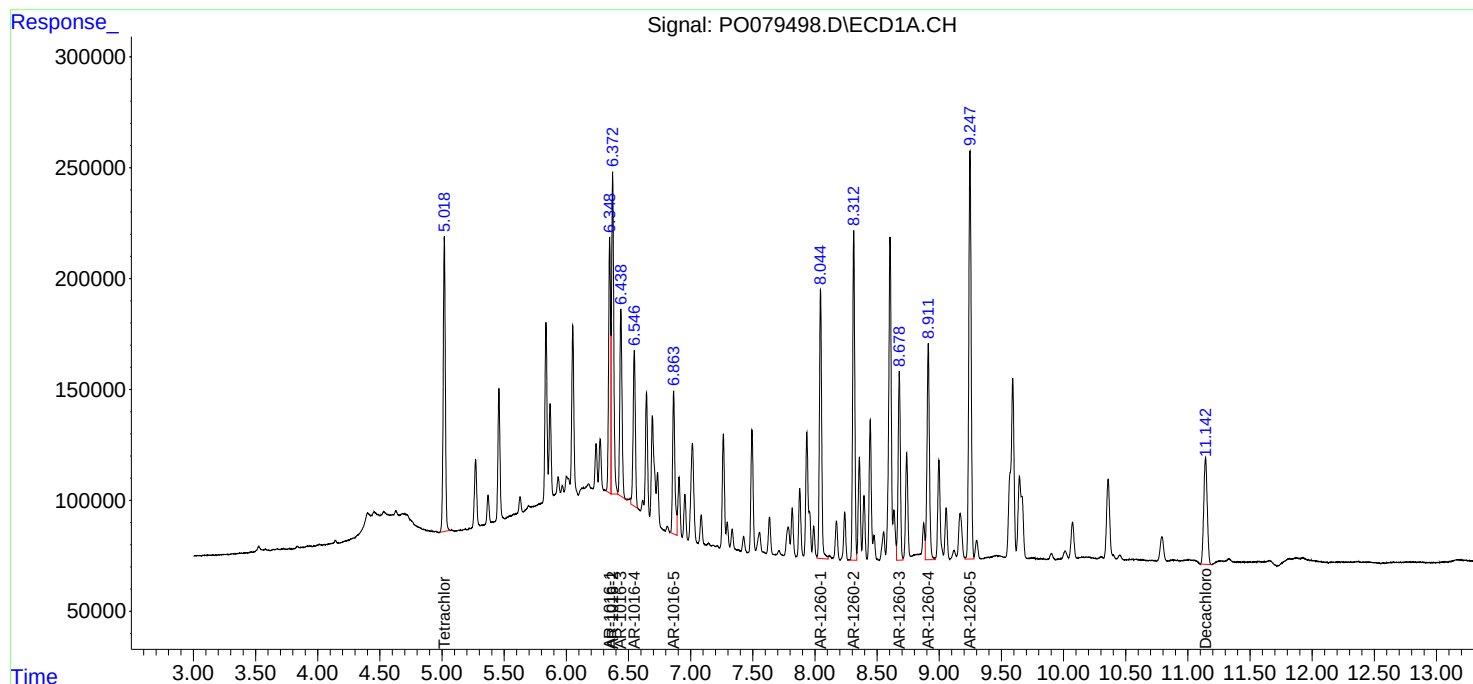
Instrument :
ECD_O
ClientSampled :
TP-FMS

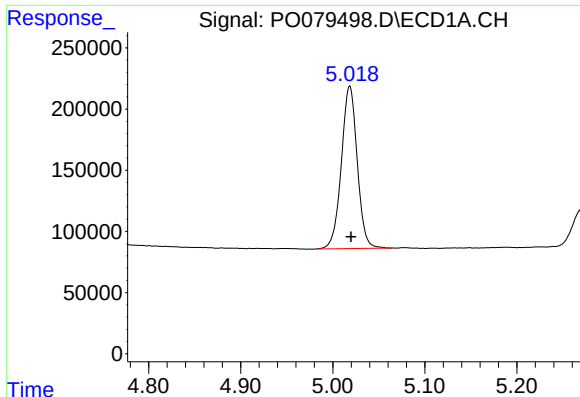
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 13 06:59:03 2021
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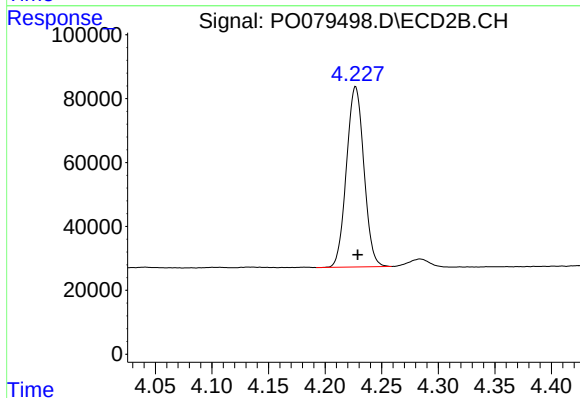
#1 Tetrachloro-m-xylene

R.T.: 5.019 min
Delta R.T.: -0.001 min
Response: 1590417
Conc: 23.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-FMS

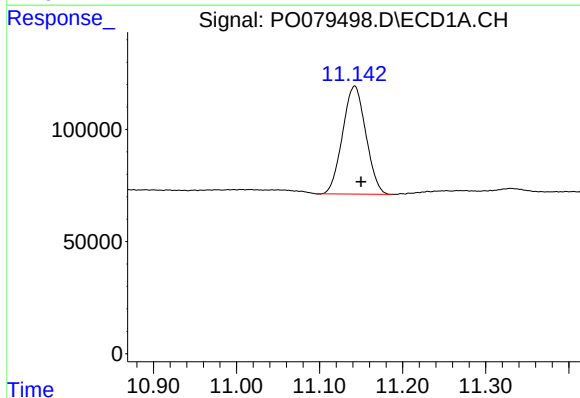
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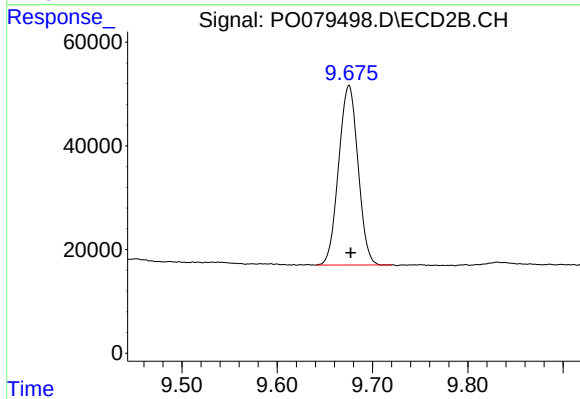
#1 Tetrachloro-m-xylene

R.T.: 4.227 min
Delta R.T.: -0.002 min
Response: 604285
Conc: 21.07 ng/ml



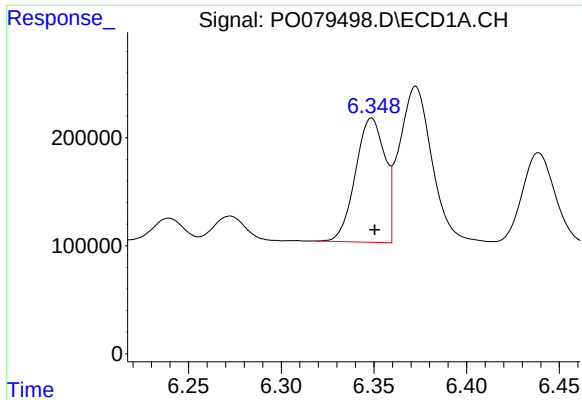
#2 Decachlorobiphenyl

R.T.: 11.142 min
Delta R.T.: -0.008 min
Response: 938147
Conc: 18.45 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.675 min
Delta R.T.: -0.002 min
Response: 489533
Conc: 18.50 ng/ml



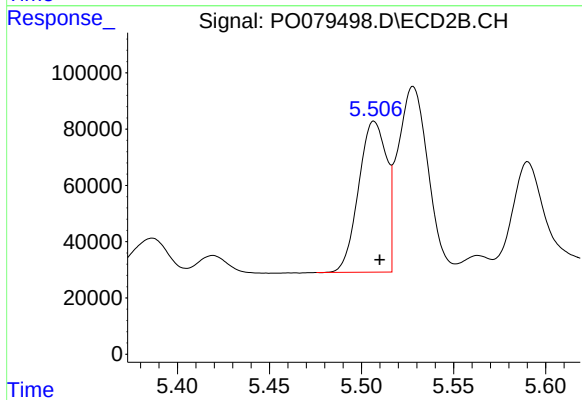
#3 AR-1016-1

R.T.: 6.349 min
Delta R.T.: -0.002 min
Response: 1269200
Conc: 536.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-FMS

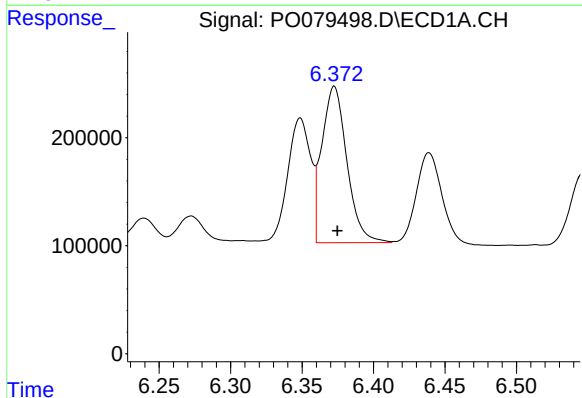
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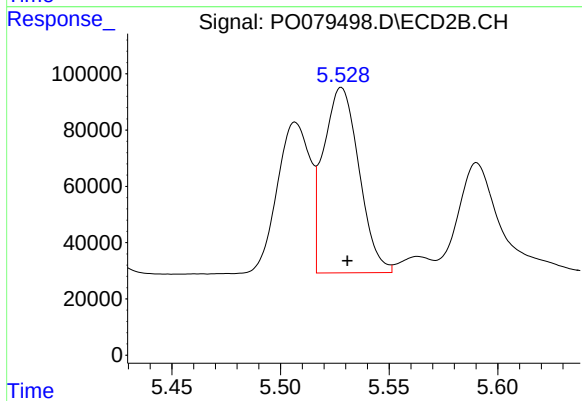
#3 AR-1016-1

R.T.: 5.507 min
Delta R.T.: -0.003 min
Response: 566213
Conc: 473.84 ng/ml



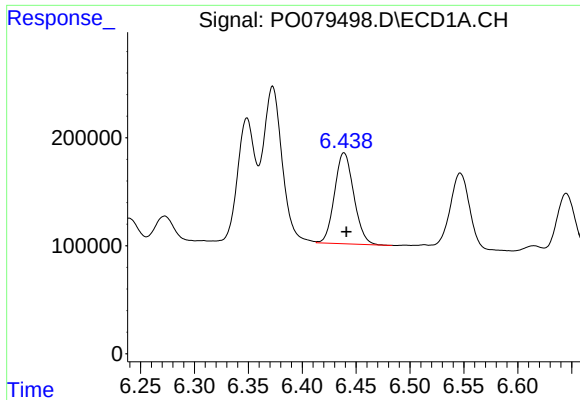
#4 AR-1016-2

R.T.: 6.372 min
Delta R.T.: -0.003 min
Response: 1746384
Conc: 528.01 ng/ml m



#4 AR-1016-2

R.T.: 5.528 min
Delta R.T.: -0.003 min
Response: 751191
Conc: 474.09 ng/ml



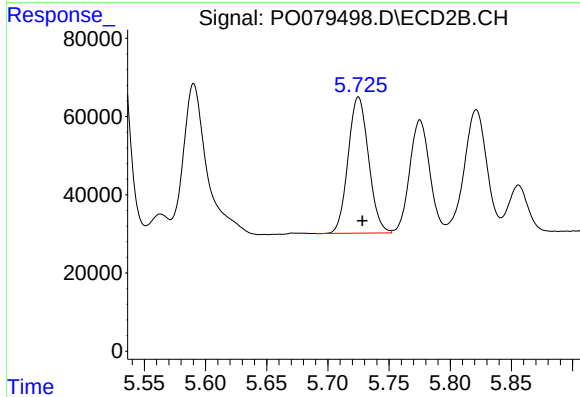
#5 AR-1016-3

R.T.: 6.438 min
Delta R.T.: -0.003 min
Response: 1046704
Conc: 515.77 ng/ml m

Instrument :
ECD_O
ClientSampleId :
TP-FMS

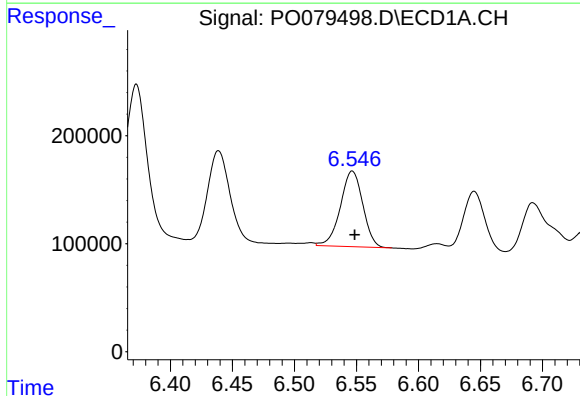
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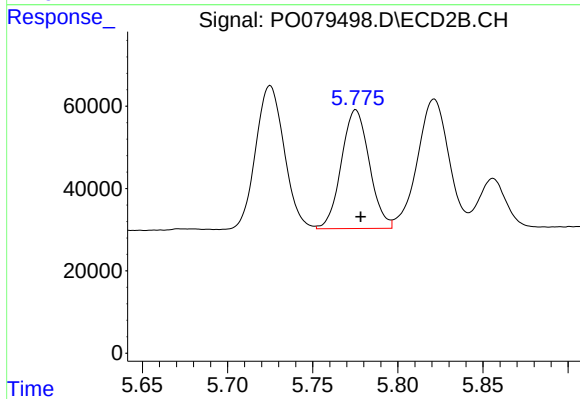
#5 AR-1016-3

R.T.: 5.725 min
Delta R.T.: -0.003 min
Response: 405707
Conc: 475.04 ng/ml



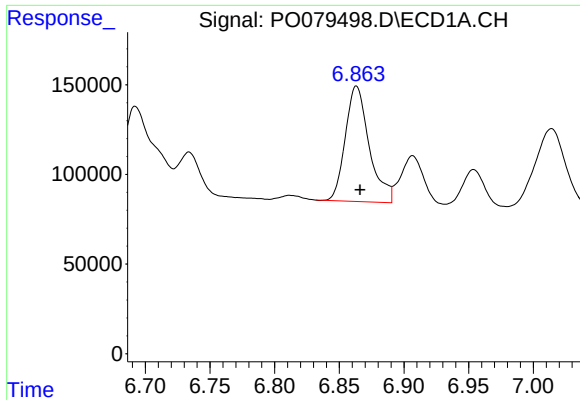
#6 AR-1016-4

R.T.: 6.546 min
Delta R.T.: -0.002 min
Response: 880402
Conc: 537.33 ng/ml m



#6 AR-1016-4

R.T.: 5.775 min
Delta R.T.: -0.003 min
Response: 329904
Conc: 458.78 ng/ml



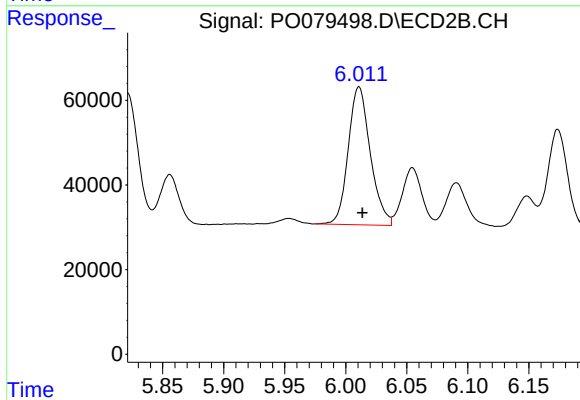
#7 AR-1016-5

R.T.: 6.863 min
Delta R.T.: -0.003 min
Response: 828891
Conc: 514.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-FMS

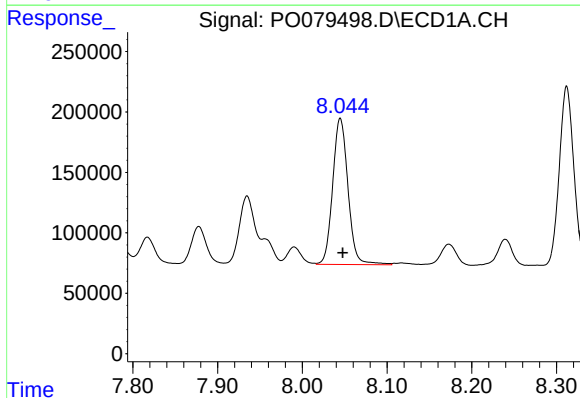
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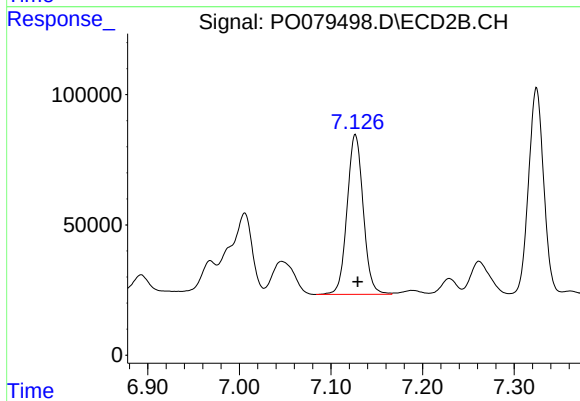
#7 AR-1016-5

R.T.: 6.011 min
Delta R.T.: -0.003 min
Response: 411039
Conc: 462.71 ng/ml



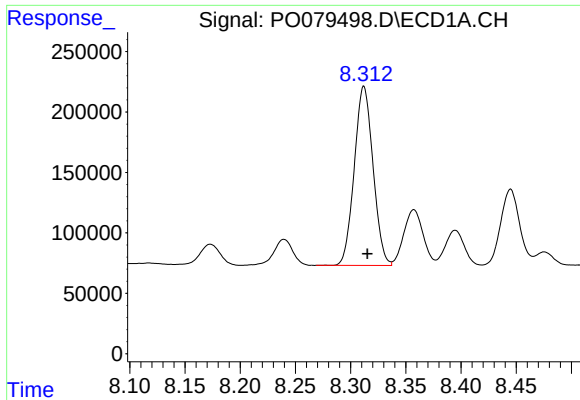
#31 AR-1260-1

R.T.: 8.045 min
Delta R.T.: -0.003 min
Response: 1521798
Conc: 581.63 ng/ml



#31 AR-1260-1

R.T.: 7.127 min
Delta R.T.: -0.003 min
Response: 751070
Conc: 482.92 ng/ml



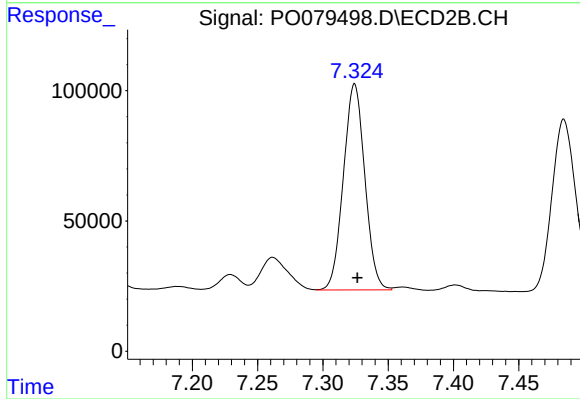
#32 AR-1260-2

R.T.: 8.312 min
Delta R.T.: -0.003 min
Response: 1753432
Conc: 556.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-FMS

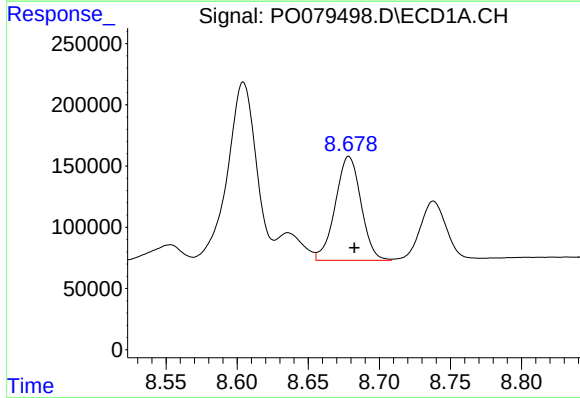
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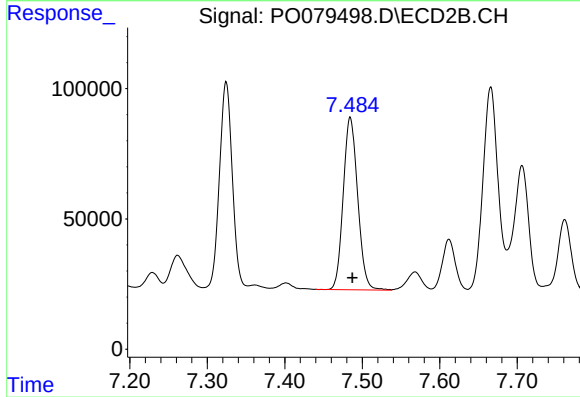
#32 AR-1260-2

R.T.: 7.324 min
Delta R.T.: -0.002 min
Response: 903416
Conc: 478.65 ng/ml



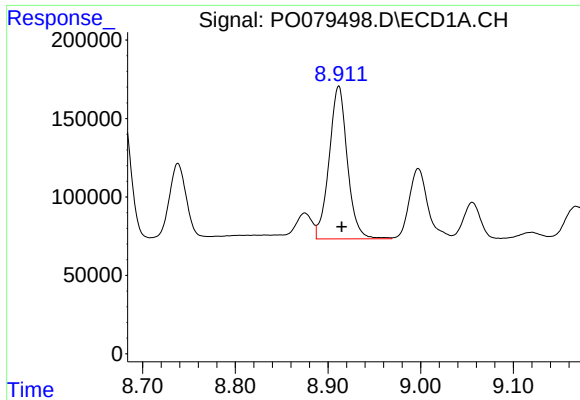
#33 AR-1260-3

R.T.: 8.679 min
Delta R.T.: -0.004 min
Response: 1066868
Conc: 464.02 ng/ml



#33 AR-1260-3

R.T.: 7.485 min
Delta R.T.: -0.003 min
Response: 858513
Conc: 479.76 ng/ml



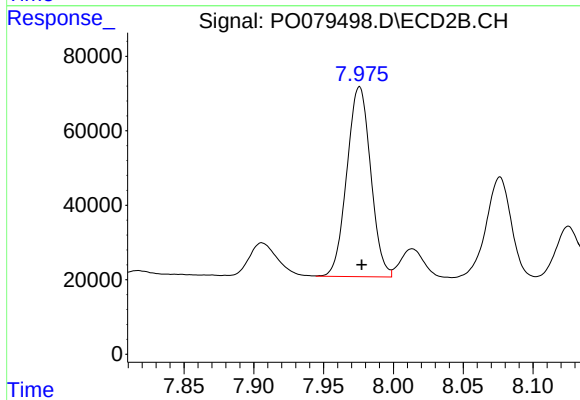
#34 AR-1260-4

R.T.: 8.912 min
Delta R.T.: -0.003 min
Response: 1331200
Conc: 499.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-FMS

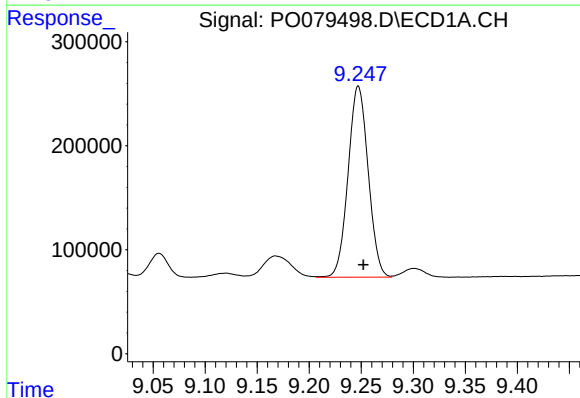
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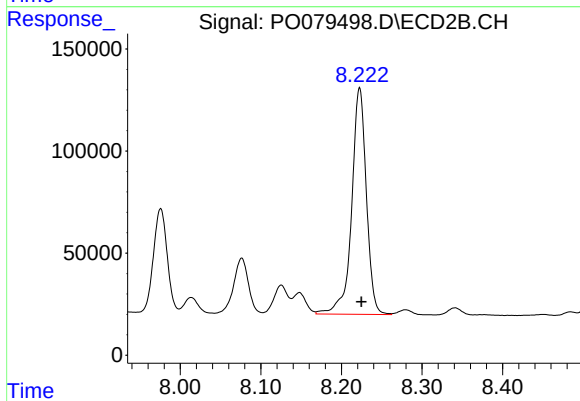
#34 AR-1260-4

R.T.: 7.976 min
Delta R.T.: -0.002 min
Response: 604979
Conc: 420.70 ng/ml



#35 AR-1260-5

R.T.: 9.247 min
Delta R.T.: -0.005 min
Response: 2468099
Conc: 467.71 ng/ml



#35 AR-1260-5

R.T.: 8.223 min
Delta R.T.: -0.002 min
Response: 1408741
Conc: 418.09 ng/ml