

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081219\
 Data File : P0059221.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Aug 2019 3:37
 Operator : SM/SJ
 Sample : PB122159BS
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB122159BS

Manual Integrations
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 8/14/2019 9:37:51 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 13 04:25:56 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072819.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 27 06:49:05 2019
 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...	4.149	3.513	1084672	873416	25.701	21.863
2)	SA Decachlor...	9.647	8.388	1093299	826123	20.188	20.929
Target Compounds							
3)	L1 AR-1016-1	5.302	4.566	501498	307793	267.616m	211.109m
4)	L1 AR-1016-2	5.324	4.583	662545	462309	240.791m	215.368
5)	L1 AR-1016-3	5.385	4.756	418358	241068	246.392	212.258
6)	L1 AR-1016-4	5.483	4.796	345604	200991	247.001m	213.072
7)	L1 AR-1016-5	5.771	5.004	359350	254852	250.867m	206.955m
31)	L7 AR-1260-1	6.883	6.015	675154	509098	234.498	213.903
32)	L7 AR-1260-2	7.138	6.203	856080	613434	205.786m	202.500
33)	L7 AR-1260-3	7.494	6.353	606704	565114	162.919	209.314 #
34)	L7 AR-1260-4	7.720	6.816	593675	417010	174.212	184.556m
35)	L7 AR-1260-5	8.027	7.059	1239159	953748	168.484m	177.101

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO081219\
Data File : PO059221.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Aug 2019 3:37
Operator : SM/SJ
Sample : PB122159BS
Misc :
ALS Vial : 63 Sample Multiplier: 1

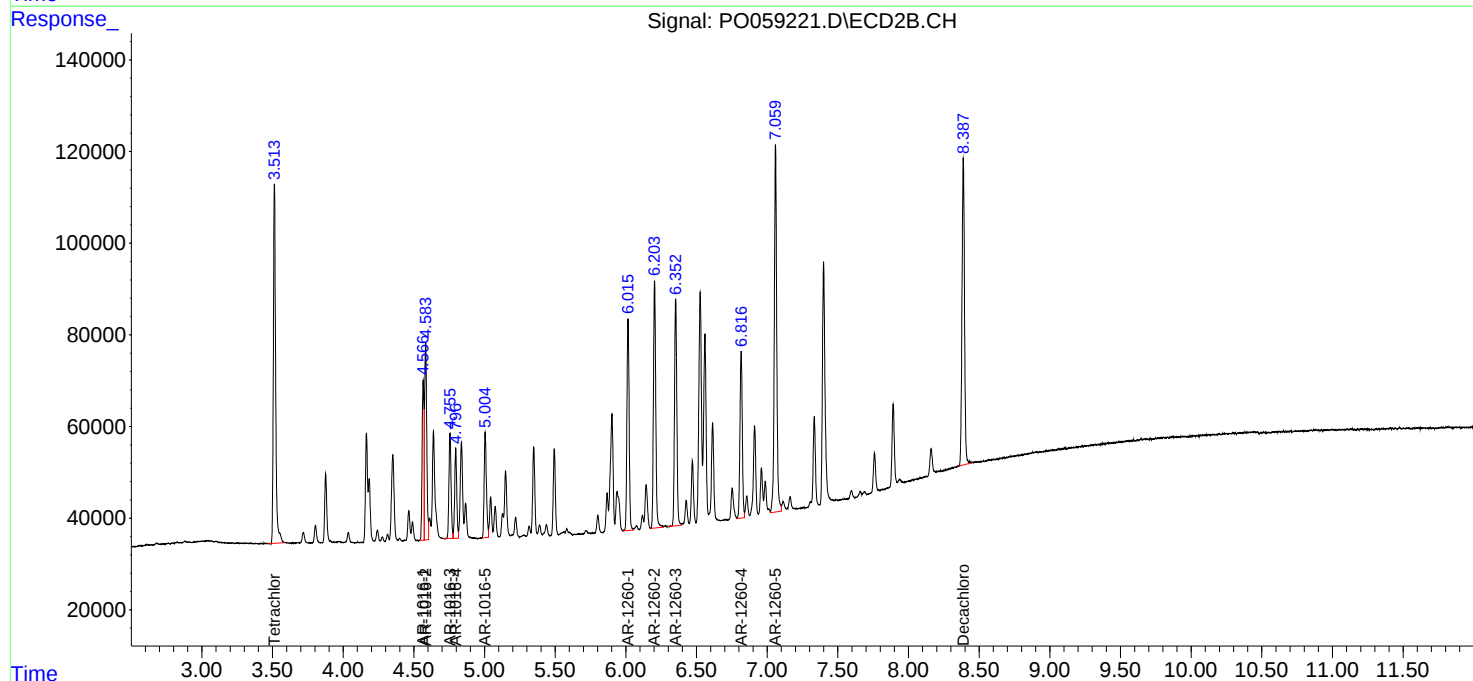
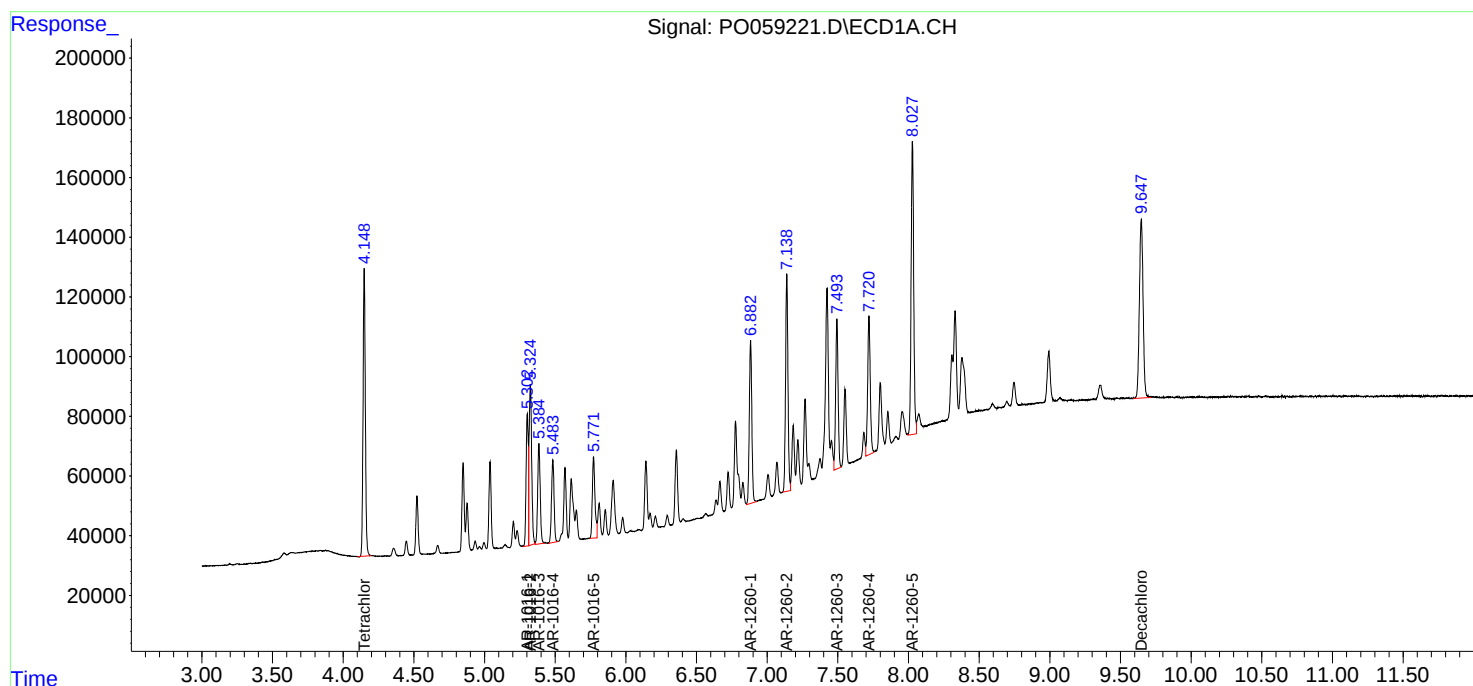
Instrument :
ECD_O
ClientSampled :
PB122159BS

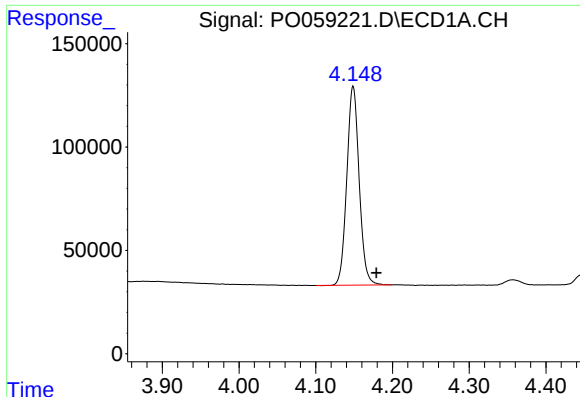
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 13 04:25:56 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072819.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jul 27 06:49:05 2019
Response 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





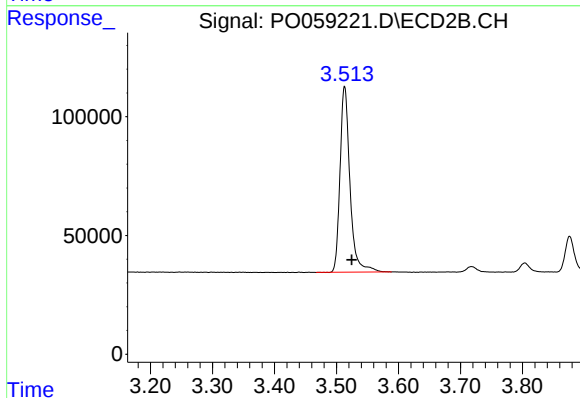
#1 Tetrachloro-m-xylene

R.T.: 4.149 min
Delta R.T.: -0.030 min
Response: 1084672
Conc: 25.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122159BS

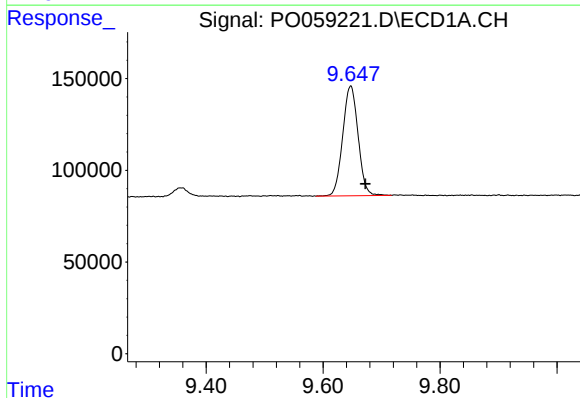
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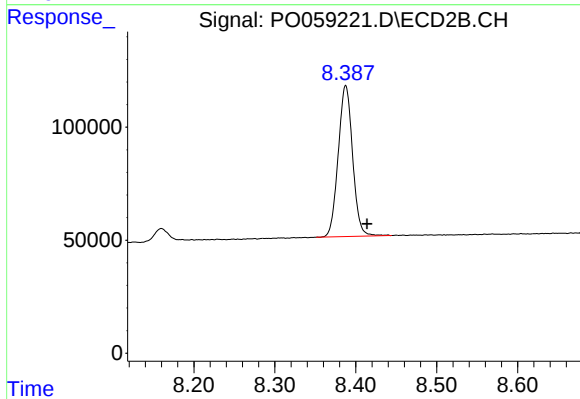
#1 Tetrachloro-m-xylene

R.T.: 3.513 min
Delta R.T.: -0.012 min
Response: 873416
Conc: 21.86 ng/ml



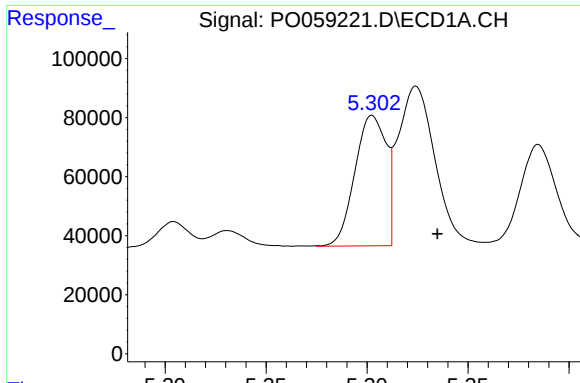
#2 Decachlorobiphenyl

R.T.: 9.647 min
Delta R.T.: -0.025 min
Response: 1093299
Conc: 20.19 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.388 min
Delta R.T.: -0.026 min
Response: 826123
Conc: 20.93 ng/ml



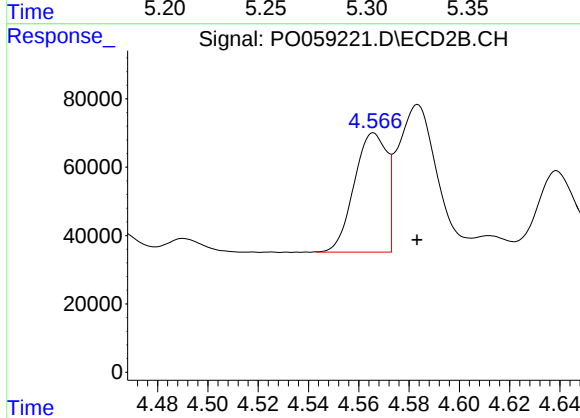
#3 AR-1016-1

R.T.: 5.302 min
Delta R.T.: -0.033 min
Response: 501498
Conc: 267.62 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB122159BS

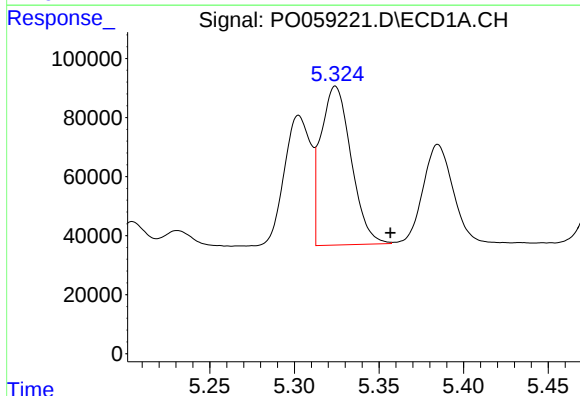
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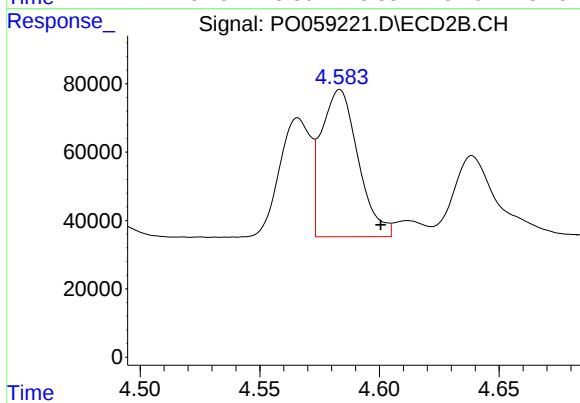
#3 AR-1016-1

R.T.: 4.566 min
Delta R.T.: -0.018 min
Response: 307793
Conc: 211.11 ng/ml m



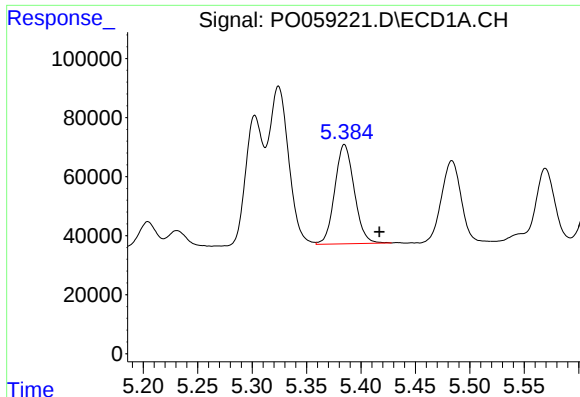
#4 AR-1016-2

R.T.: 5.324 min
Delta R.T.: -0.033 min
Response: 662545
Conc: 240.79 ng/ml m



#4 AR-1016-2

R.T.: 4.583 min
Delta R.T.: -0.017 min
Response: 462309
Conc: 215.37 ng/ml



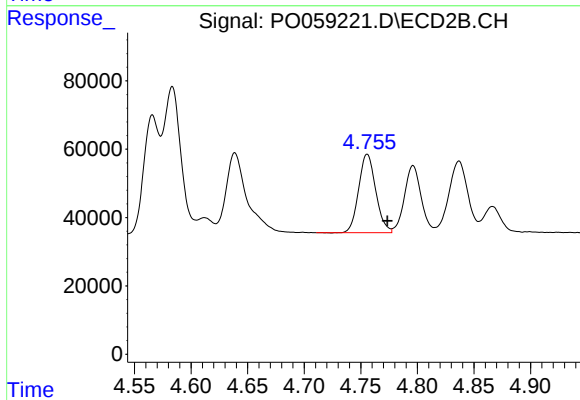
#5 AR-1016-3

R.T.: 5.385 min
Delta R.T.: -0.032 min
Response: 418358
Conc: 246.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122159BS

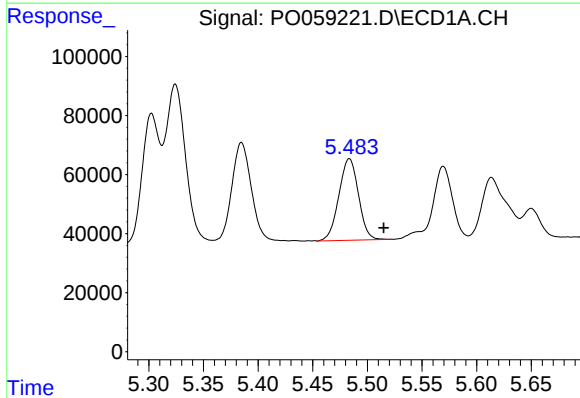
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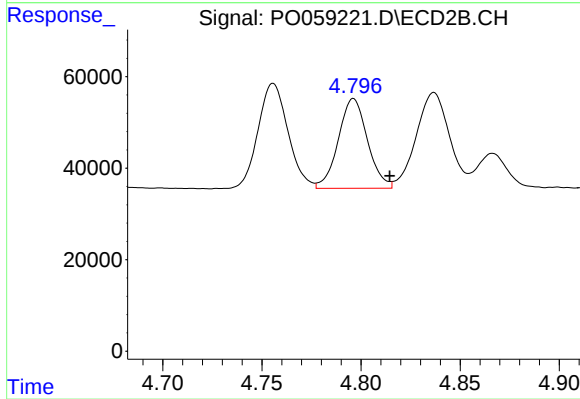
#5 AR-1016-3

R.T.: 4.756 min
Delta R.T.: -0.018 min
Response: 241068
Conc: 212.26 ng/ml



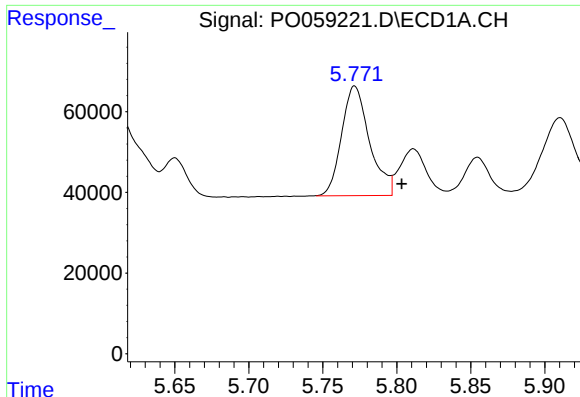
#6 AR-1016-4

R.T.: 5.483 min
Delta R.T.: -0.032 min
Response: 345604
Conc: 247.00 ng/ml m



#6 AR-1016-4

R.T.: 4.796 min
Delta R.T.: -0.018 min
Response: 200991
Conc: 213.07 ng/ml



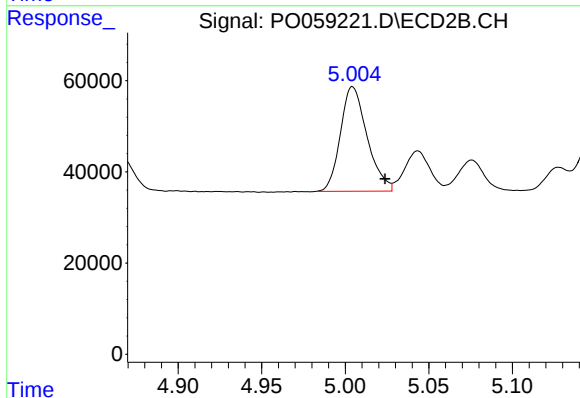
#7 AR-1016-5

R.T.: 5.771 min
Delta R.T.: -0.032 min
Response: 359350
Conc: 250.87 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB122159BS

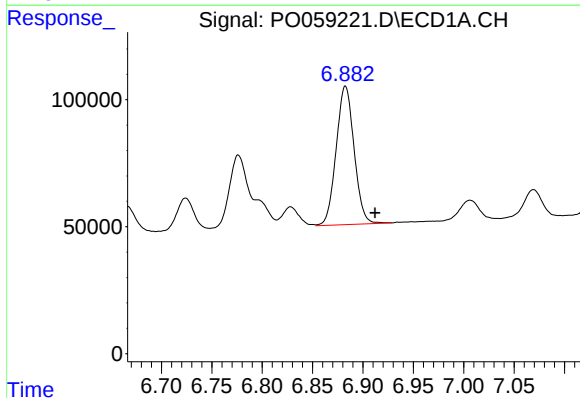
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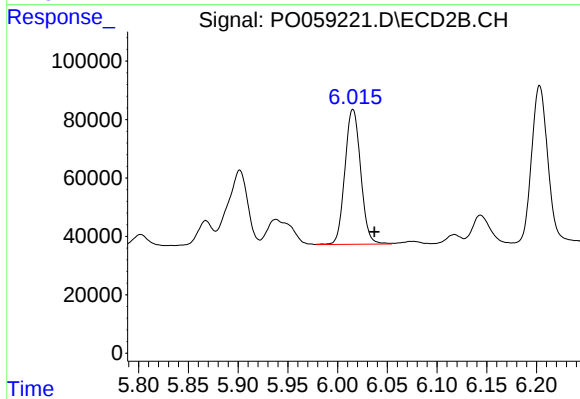
#7 AR-1016-5

R.T.: 5.004 min
Delta R.T.: -0.020 min
Response: 254852
Conc: 206.96 ng/ml m



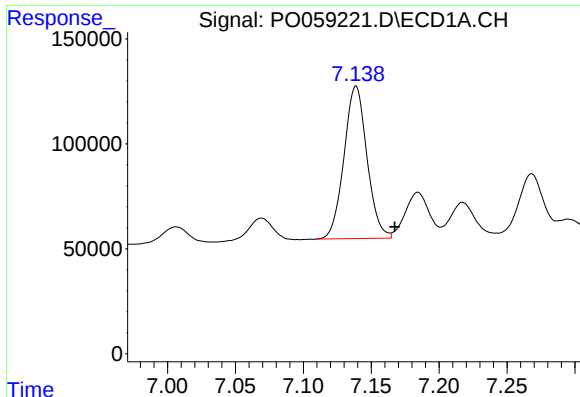
#31 AR-1260-1

R.T.: 6.883 min
Delta R.T.: -0.029 min
Response: 675154
Conc: 234.50 ng/ml



#31 AR-1260-1

R.T.: 6.015 min
Delta R.T.: -0.022 min
Response: 509098
Conc: 213.90 ng/ml



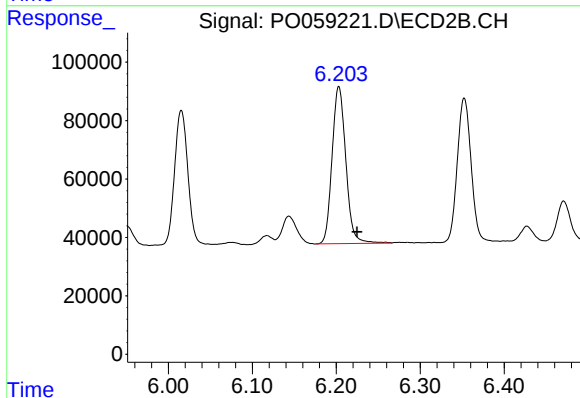
#32 AR-1260-2

R.T.: 7.138 min
Delta R.T.: -0.029 min
Response: 856080
Conc: 205.79 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB122159BS

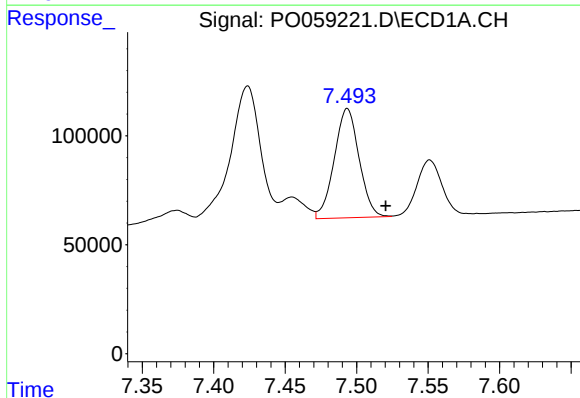
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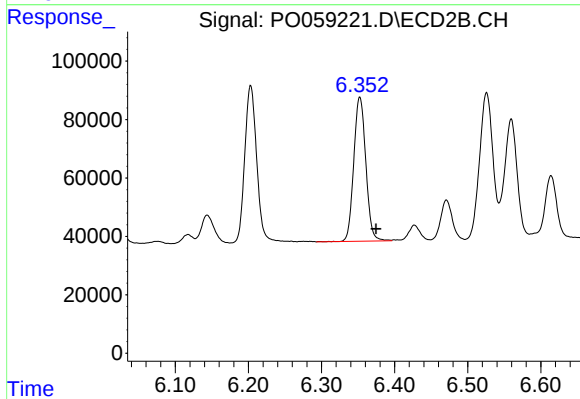
#32 AR-1260-2

R.T.: 6.203 min
Delta R.T.: -0.021 min
Response: 613434
Conc: 202.50 ng/ml



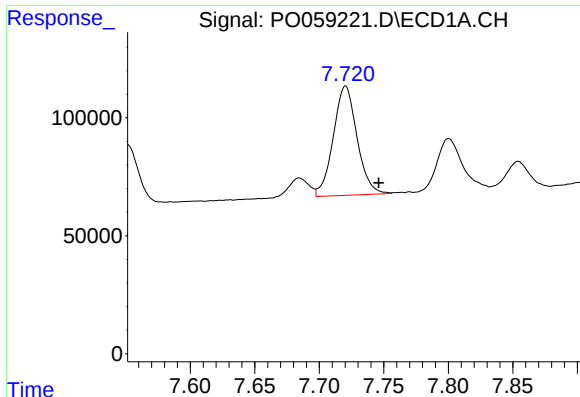
#33 AR-1260-3

R.T.: 7.494 min
Delta R.T.: -0.027 min
Response: 606704
Conc: 162.92 ng/ml



#33 AR-1260-3

R.T.: 6.353 min
Delta R.T.: -0.022 min
Response: 565114
Conc: 209.31 ng/ml



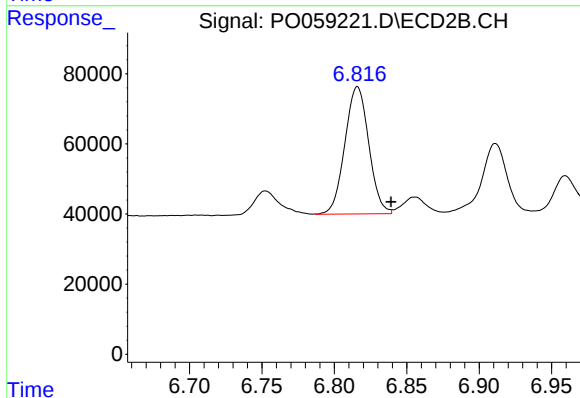
#34 AR-1260-4

R.T.: 7.720 min
Delta R.T.: -0.026 min
Response: 593675
Conc: 174.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122159BS

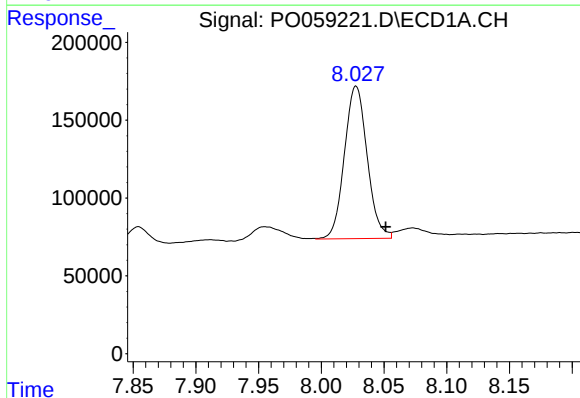
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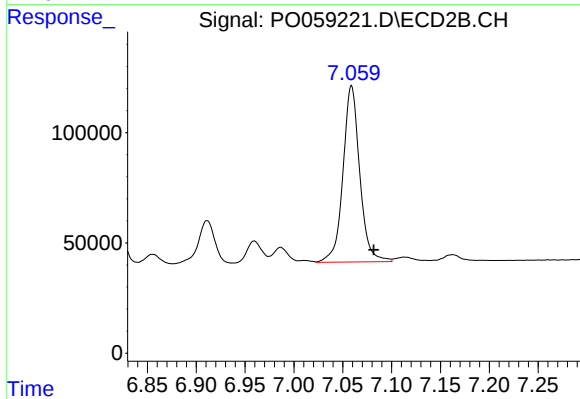
#34 AR-1260-4

R.T.: 6.816 min
Delta R.T.: -0.023 min
Response: 417010
Conc: 184.56 ng/ml m



#35 AR-1260-5

R.T.: 8.027 min
Delta R.T.: -0.024 min
Response: 1239159
Conc: 168.48 ng/ml m



#35 AR-1260-5

R.T.: 7.059 min
Delta R.T.: -0.023 min
Response: 953748
Conc: 177.10 ng/ml