

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0082119\
 Data File : P0059598.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Aug 2019 18:20
 Operator : SM/AJ
 Sample : PB122429BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 PB122429BS

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 22 03:54:49 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0081719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Aug 17 03:09:44 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...	4.132	3.501	979528	861218	27.976	23.926
2) SA Decachlor...	9.617	8.368	1056643	803841	19.862	19.936m
Target Compounds						
3) L1 AR-1016-1	5.285	4.552	473691	352667	295.341m	260.860m
4) L1 AR-1016-2	5.306	4.570	675407	496340	282.302	247.797
5) L1 AR-1016-3	5.367	4.742	410876	264319	275.844	244.319
6) L1 AR-1016-4	5.464	4.783	336801	212539	278.406m	235.372
7) L1 AR-1016-5	5.753	4.992	338513	267559	263.611m	232.270
31) L7 AR-1260-1	6.863	6.001	689172	543994	255.645	238.709
32) L7 AR-1260-2	7.118	6.189	885138	691067	238.551	235.869
33) L7 AR-1260-3	7.473	6.338	662764	610419	202.289	230.422
34) L7 AR-1260-4	7.700	6.801	650539	443036	211.811m	195.810
35) L7 AR-1260-5	8.008	7.044	1318402	1052867	186.191m	191.315

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO082119\
Data File : PO059598.D
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Acq On : 21 Aug 2019 18:20
Operator : SM/AJ
Sample : PB122429BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

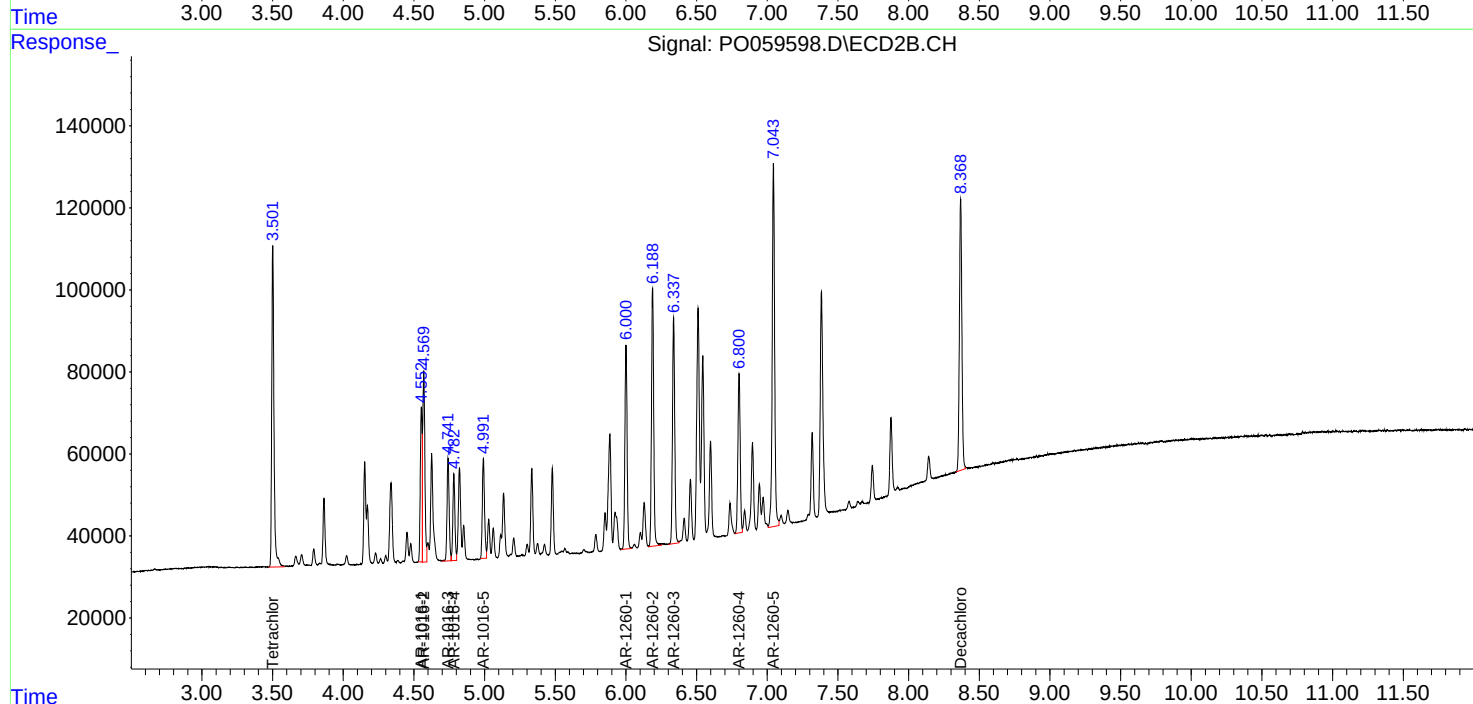
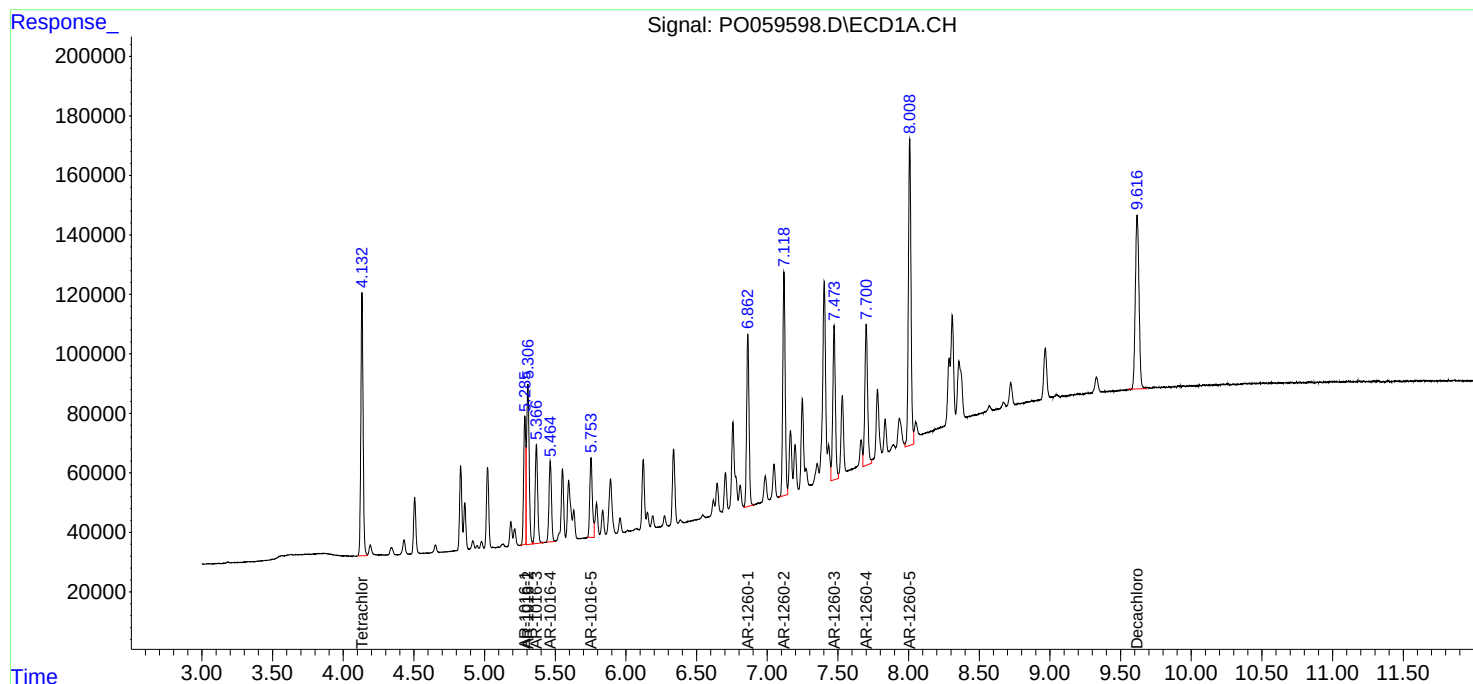
Instrument :
ECD_O
ClientSampleId :
PB122429BS

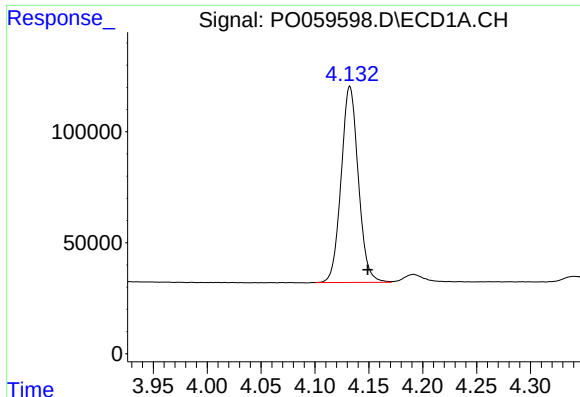
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 22 03:54:49 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO081719.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Aug 17 03:09:44 2019
Response 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





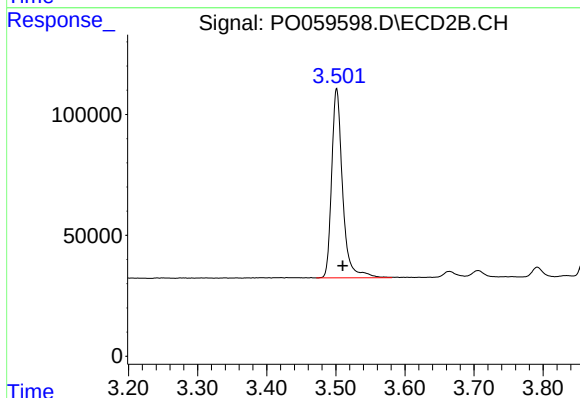
#1 Tetrachloro-m-xylene

R.T.: 4.132 min
Delta R.T.: -0.017 min
Response: 979528
Conc: 27.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122429BS

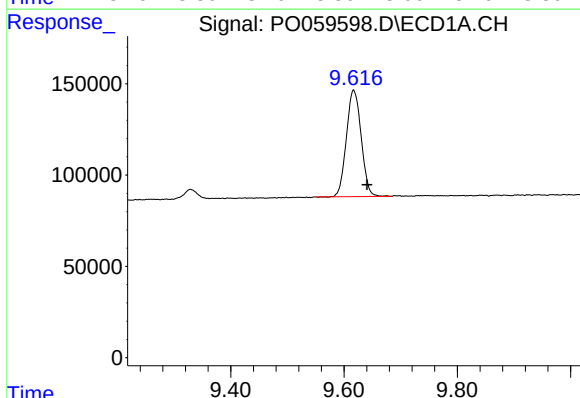
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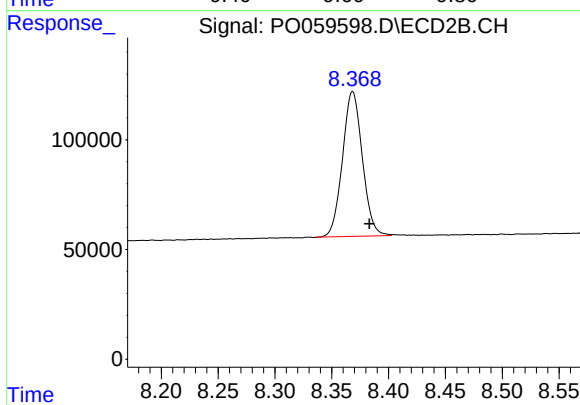
#1 Tetrachloro-m-xylene

R.T.: 3.501 min
Delta R.T.: -0.009 min
Response: 861218
Conc: 23.93 ng/ml



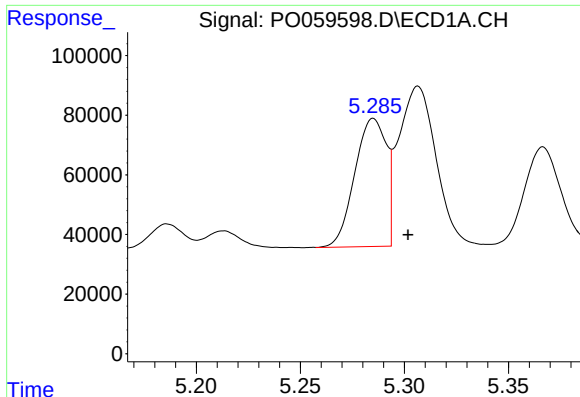
#2 Decachlorobiphenyl

R.T.: 9.617 min
Delta R.T.: -0.024 min
Response: 1056643
Conc: 19.86 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.368 min
Delta R.T.: -0.015 min
Response: 803841
Conc: 19.94 ng/ml m



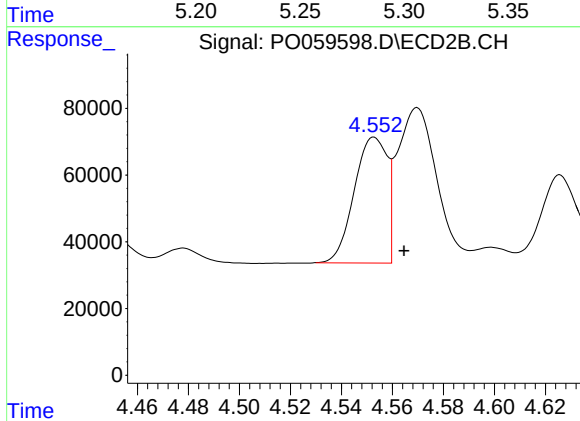
#3 AR-1016-1

R.T.: 5.285 min
Delta R.T.: -0.017 min
Response: 473691
Conc: 295.34 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB122429BS

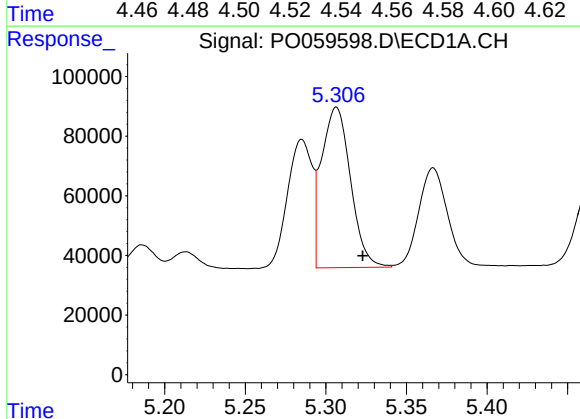
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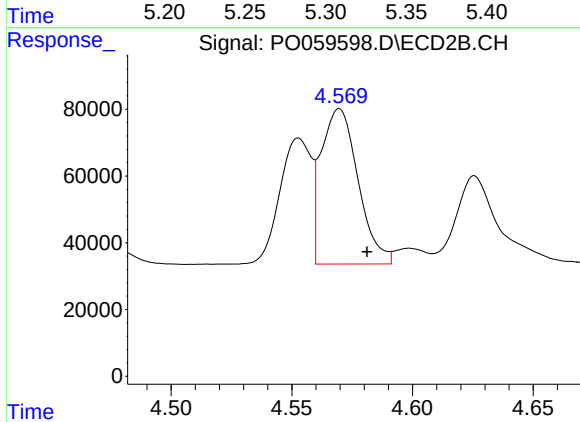
#3 AR-1016-1

R.T.: 4.552 min
Delta R.T.: -0.012 min
Response: 352667
Conc: 260.86 ng/ml m



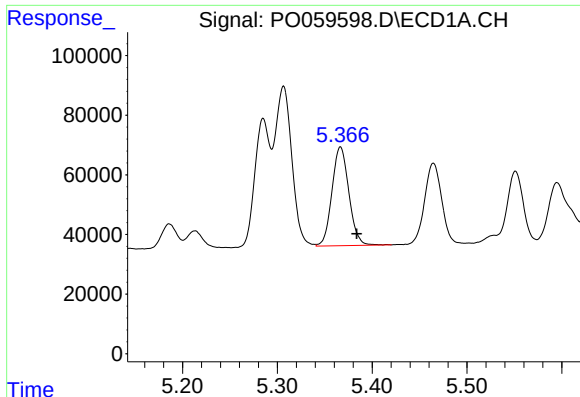
#4 AR-1016-2

R.T.: 5.306 min
Delta R.T.: -0.016 min
Response: 675407
Conc: 282.30 ng/ml



#4 AR-1016-2

R.T.: 4.570 min
Delta R.T.: -0.011 min
Response: 496340
Conc: 247.80 ng/ml



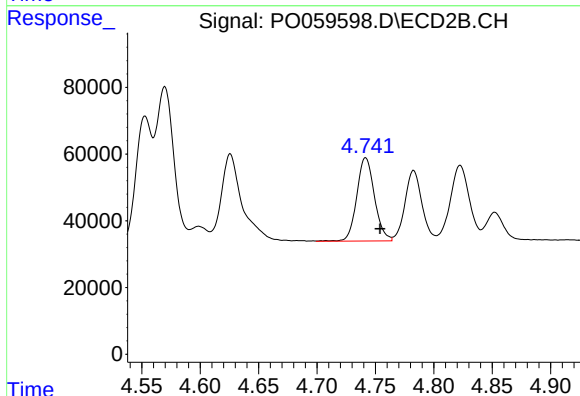
#5 AR-1016-3

R.T.: 5.367 min
Delta R.T.: -0.017 min
Response: 410876
Conc: 275.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122429BS

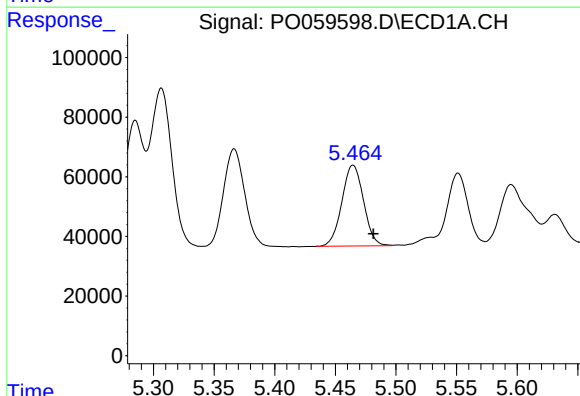
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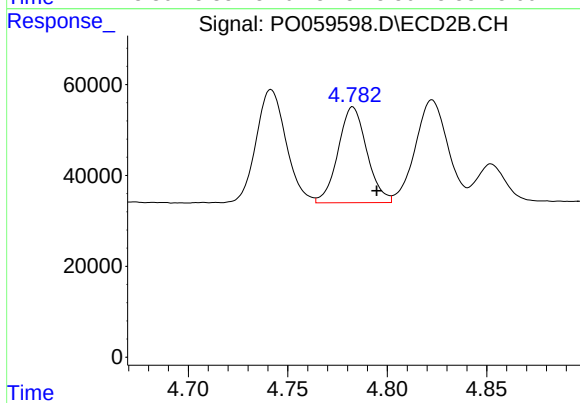
#5 AR-1016-3

R.T.: 4.742 min
Delta R.T.: -0.012 min
Response: 264319
Conc: 244.32 ng/ml



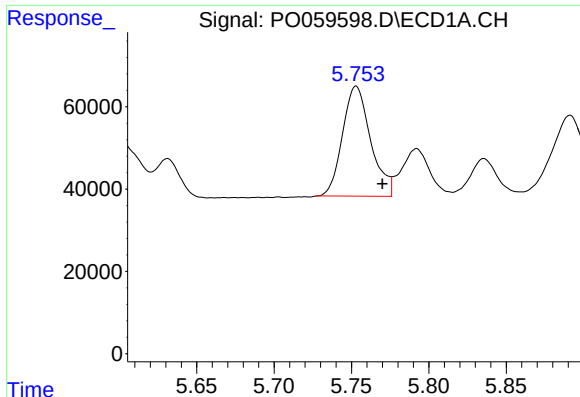
#6 AR-1016-4

R.T.: 5.464 min
Delta R.T.: -0.017 min
Response: 336801
Conc: 278.41 ng/ml m



#6 AR-1016-4

R.T.: 4.783 min
Delta R.T.: -0.012 min
Response: 212539
Conc: 235.37 ng/ml



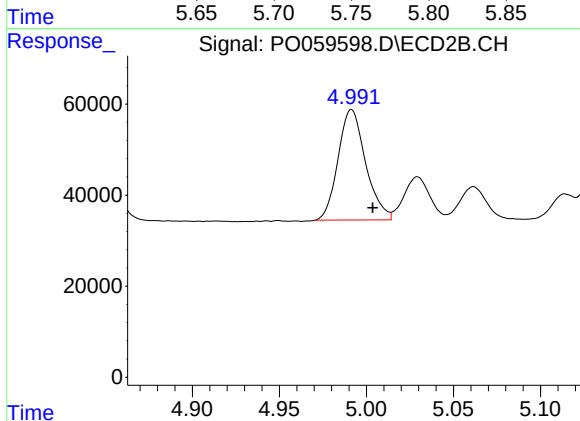
#7 AR-1016-5

R.T.: 5.753 min
Delta R.T.: -0.017 min
Response: 338513
Conc: 263.61 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB122429BS

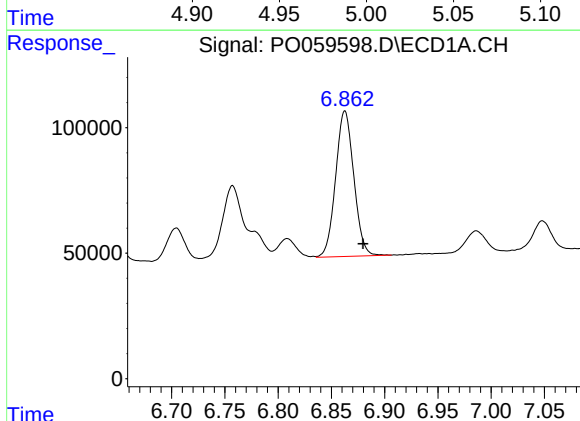
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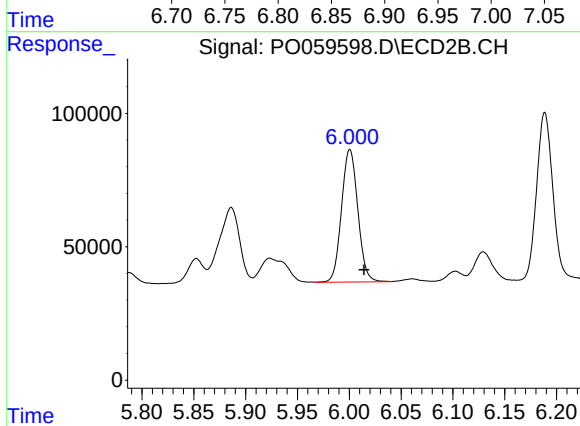
#7 AR-1016-5

R.T.: 4.992 min
Delta R.T.: -0.012 min
Response: 267559
Conc: 232.27 ng/ml



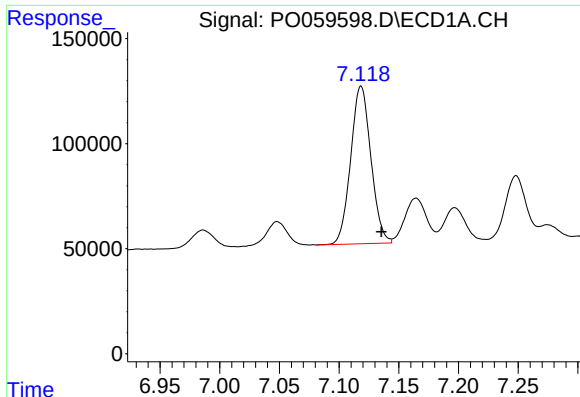
#31 AR-1260-1

R.T.: 6.863 min
Delta R.T.: -0.017 min
Response: 689172
Conc: 255.64 ng/ml



#31 AR-1260-1

R.T.: 6.001 min
Delta R.T.: -0.014 min
Response: 543994
Conc: 238.71 ng/ml



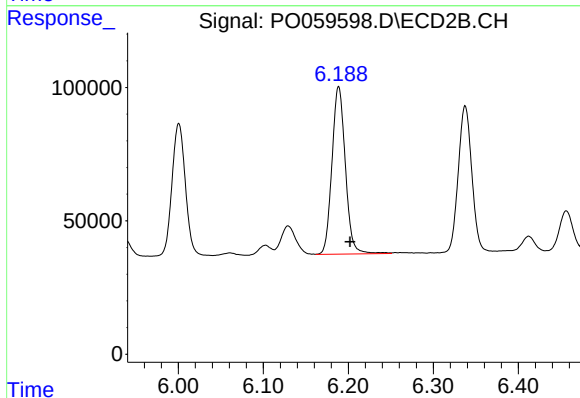
#32 AR-1260-2

R.T.: 7.118 min
Delta R.T.: -0.017 min
Response: 885138
Conc: 238.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122429BS

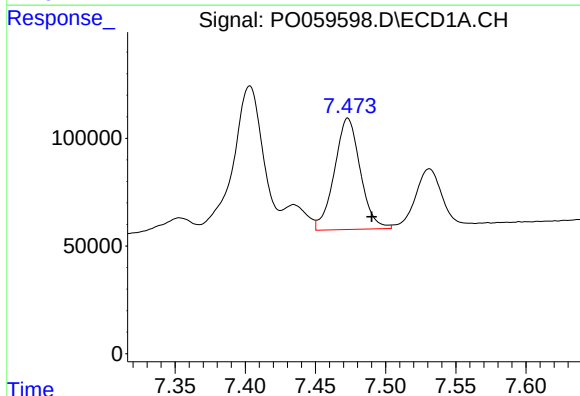
Manual Integrations
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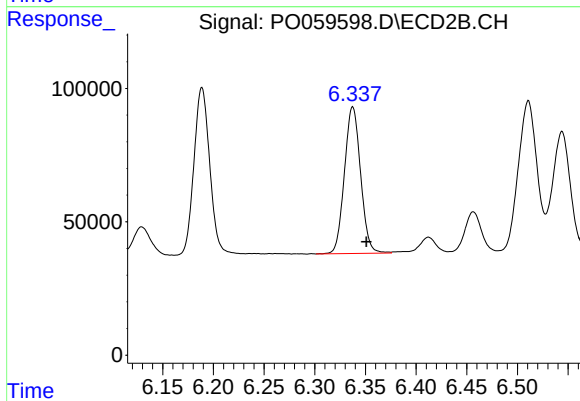
#32 AR-1260-2

R.T.: 6.189 min
Delta R.T.: -0.013 min
Response: 691067
Conc: 235.87 ng/ml



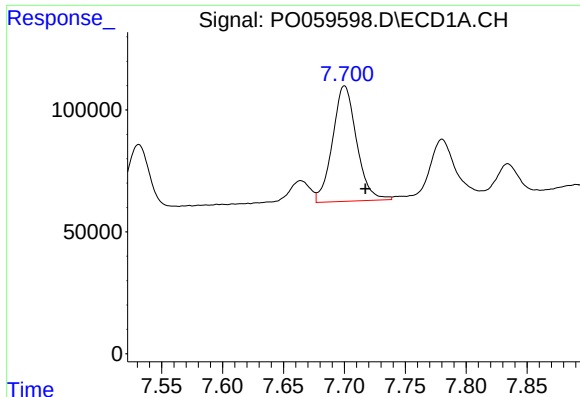
#33 AR-1260-3

R.T.: 7.473 min
Delta R.T.: -0.017 min
Response: 662764
Conc: 202.29 ng/ml



#33 AR-1260-3

R.T.: 6.338 min
Delta R.T.: -0.014 min
Response: 610419
Conc: 230.42 ng/ml



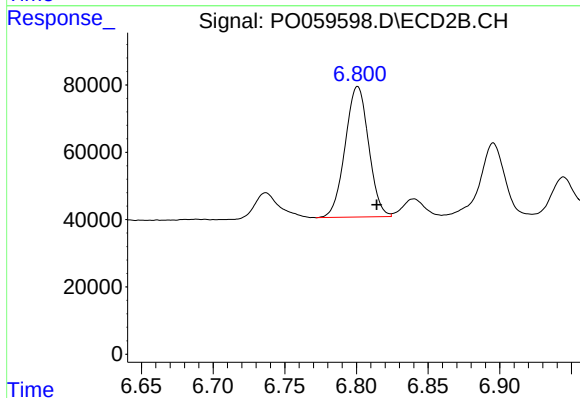
#34 AR-1260-4

R.T.: 7.700 min
Delta R.T.: -0.017 min
Response: 650539
Conc: 211.81 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB122429BS

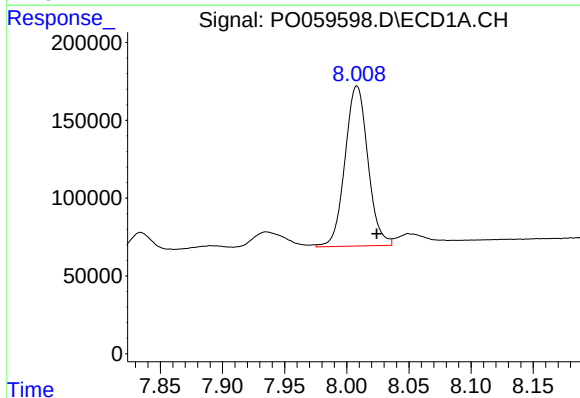
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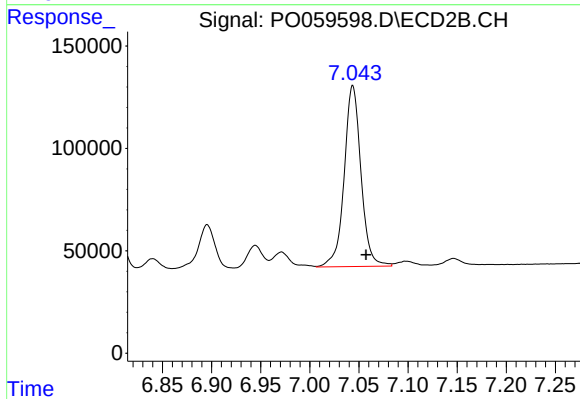
#34 AR-1260-4

R.T.: 6.801 min
Delta R.T.: -0.013 min
Response: 443036
Conc: 195.81 ng/ml



#35 AR-1260-5

R.T.: 8.008 min
Delta R.T.: -0.016 min
Response: 1318402
Conc: 186.19 ng/ml m



#35 AR-1260-5

R.T.: 7.044 min
Delta R.T.: -0.014 min
Response: 1052867
Conc: 191.31 ng/ml