

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012521\
 Data File : P0075139.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 Jan 2021 14:59
 Operator : AJ/MA
 Sample : PB134298BS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB134298BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 25 16:07:38 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0011121.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 12 06:02:45 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...	4.925	3.997	2281874	1021716	21.625	18.163
2) SA Decachlor...	10.941	9.250	2178048	1034103	21.460	18.835
Target Compounds						
3) L1 AR-1016-1	6.248	5.241	1894058	891213	463.261	389.639m
4) L1 AR-1016-2	6.272	5.261	2656853	1221077	466.528	386.444
5) L1 AR-1016-3	6.339	5.451	1598928	653184	471.173	380.522
6) L1 AR-1016-4	6.446	5.503	1345045	533559	473.061	379.645
7) L1 AR-1016-5	6.763	5.730	1255241	638118	458.950	371.087
31) L7 AR-1260-1	7.942	6.817	2436314	1332787	488.363	417.764
32) L7 AR-1260-2	8.208	7.014	3281576	1659258	482.435	390.317
33) L7 AR-1260-3	8.574	7.166	2224458	1500172	388.096	416.313
34) L7 AR-1260-4	8.805	7.645	2217601	1122619	405.314	358.513
35) L7 AR-1260-5	9.132	7.893	4940565	2767155	395.404	348.128

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO012521\
Data File : PO075139.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 25 Jan 2021 14:59
Operator : AJ/MA
Sample : PB134298BS
Misc :
ALS Vial : 15 Sample Multiplier: 1

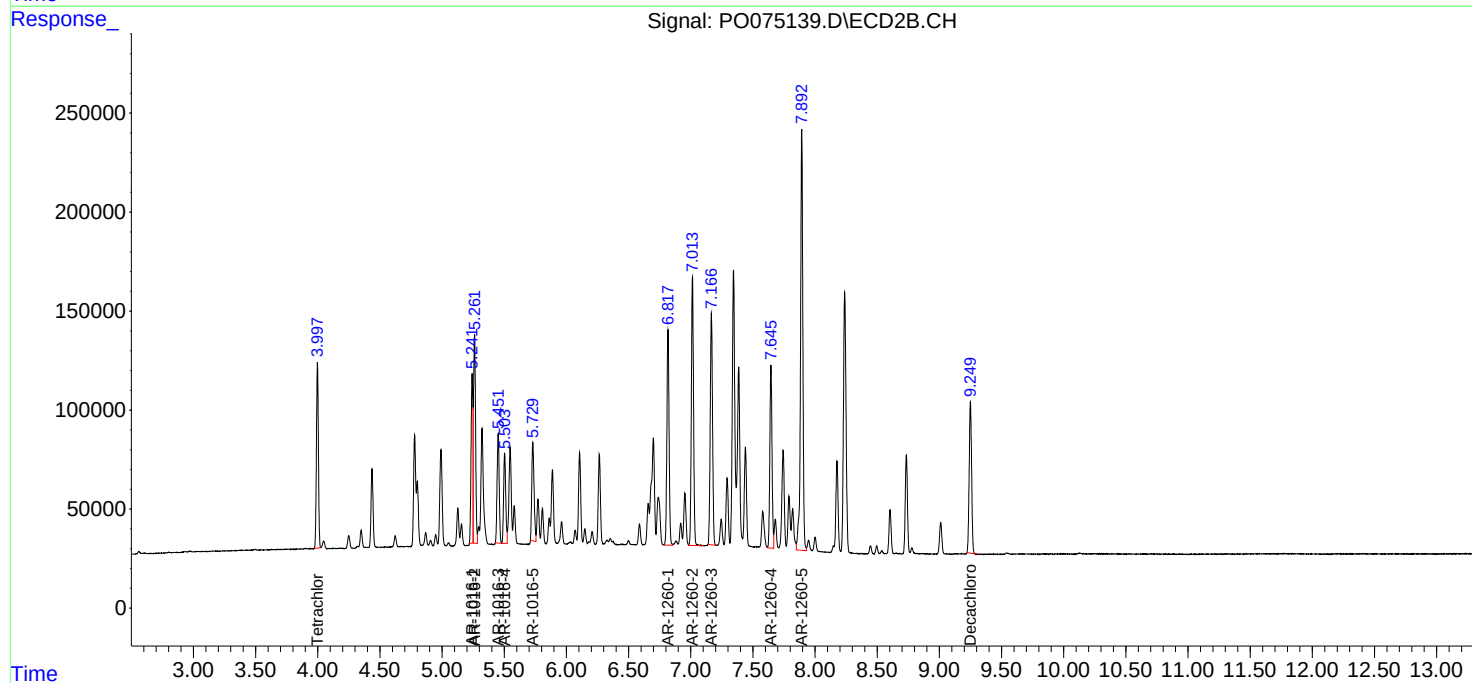
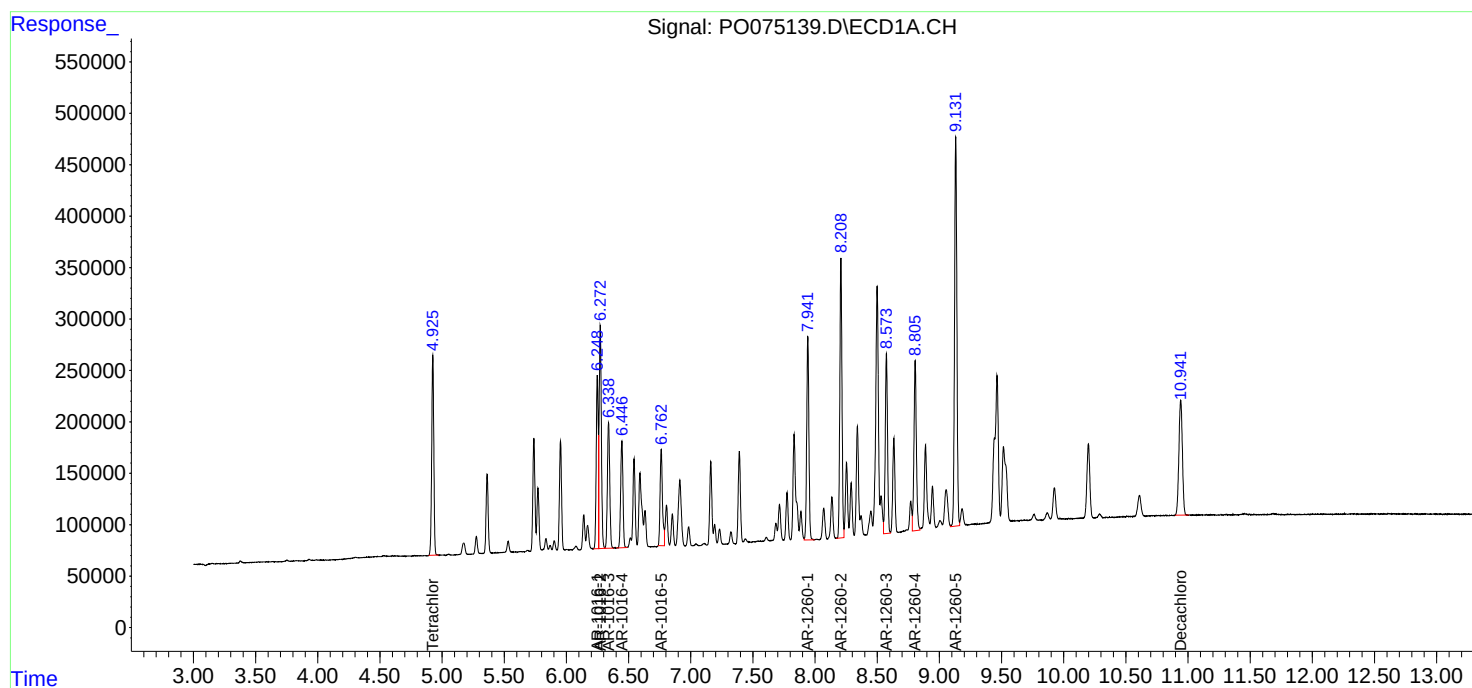
Instrument :
ECD_O
Client Sampled :
PB134298BS

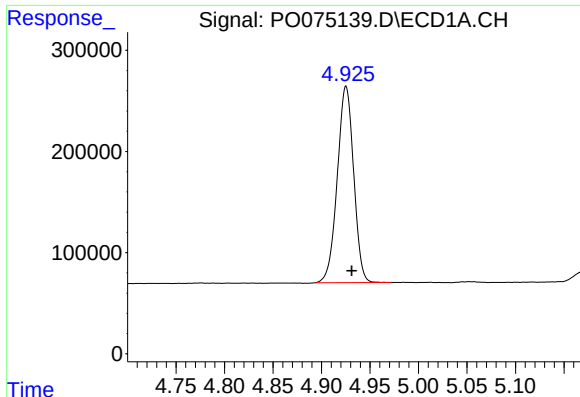
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 25 16:07:38 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO011121.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 12 06:02:45 2021
Response 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





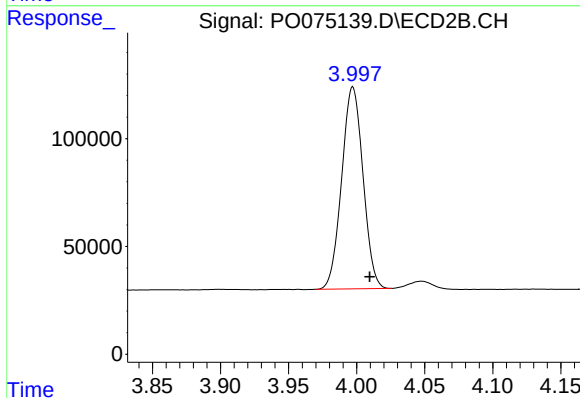
#1 Tetrachloro-m-xylene

R.T.: 4.925 min
Delta R.T.: -0.006 min
Response: 2281874
Conc: 21.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB134298BS

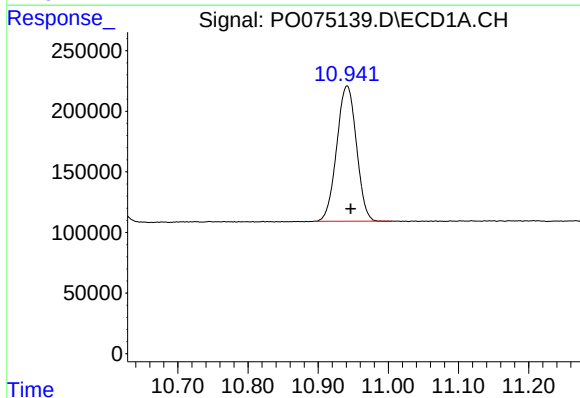
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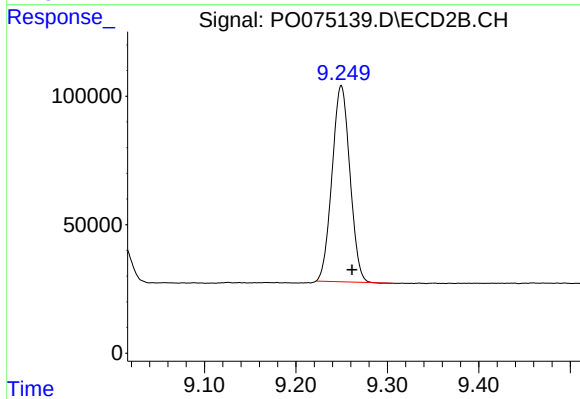
#1 Tetrachloro-m-xylene

R.T.: 3.997 min
Delta R.T.: -0.013 min
Response: 1021716
Conc: 18.16 ng/ml



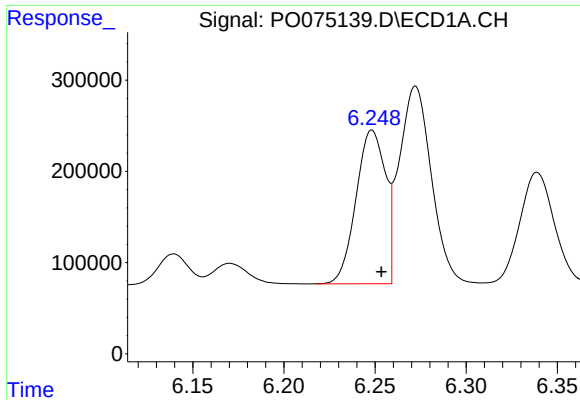
#2 Decachlorobiphenyl

R.T.: 10.941 min
Delta R.T.: -0.005 min
Response: 2178048
Conc: 21.46 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.250 min
Delta R.T.: -0.012 min
Response: 1034103
Conc: 18.83 ng/ml



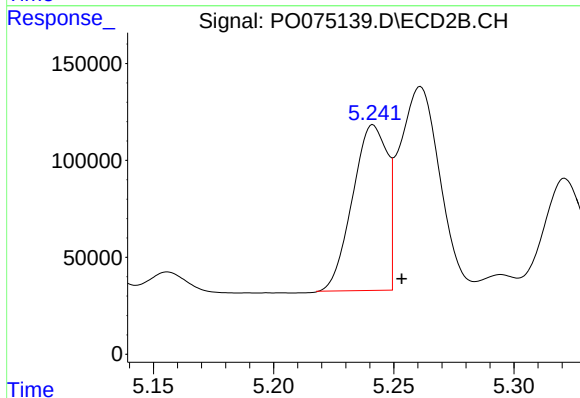
#3 AR-1016-1

R.T.: 6.248 min
Delta R.T.: -0.005 min
Response: 1894058
Conc: 463.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB134298BS

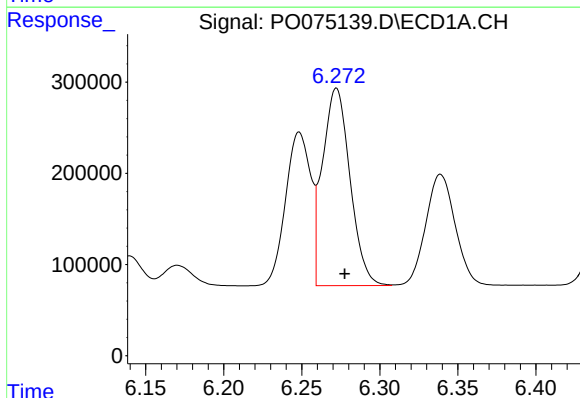
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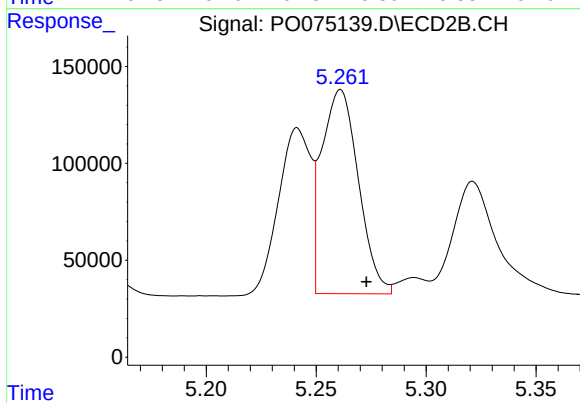
#3 AR-1016-1

R.T.: 5.241 min
Delta R.T.: -0.012 min
Response: 891213
Conc: 389.64 ng/ml m



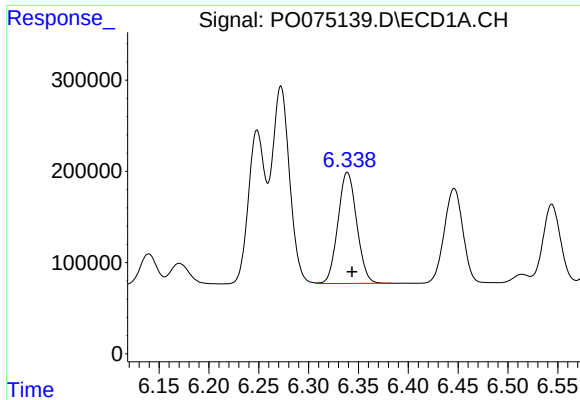
#4 AR-1016-2

R.T.: 6.272 min
Delta R.T.: -0.005 min
Response: 2656853
Conc: 466.53 ng/ml



#4 AR-1016-2

R.T.: 5.261 min
Delta R.T.: -0.012 min
Response: 1221077
Conc: 386.44 ng/ml



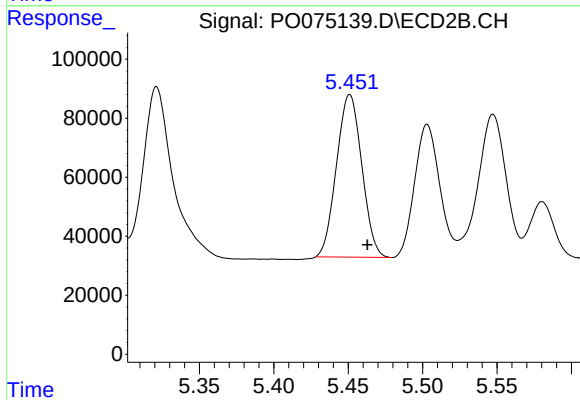
#5 AR-1016-3

R.T.: 6.339 min
Delta R.T.: -0.005 min
Response: 1598928
Conc: 471.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB134298BS

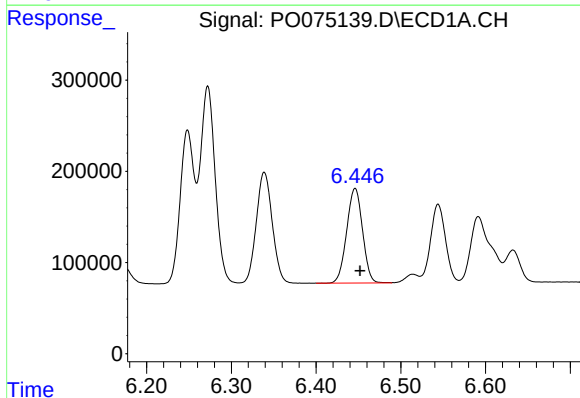
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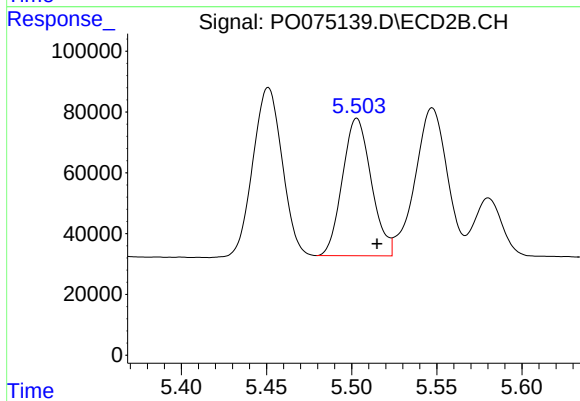
#5 AR-1016-3

R.T.: 5.451 min
Delta R.T.: -0.012 min
Response: 653184
Conc: 380.52 ng/ml



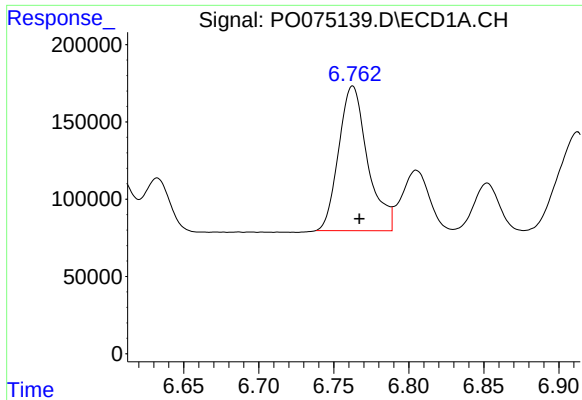
#6 AR-1016-4

R.T.: 6.446 min
Delta R.T.: -0.006 min
Response: 1345045
Conc: 473.06 ng/ml



#6 AR-1016-4

R.T.: 5.503 min
Delta R.T.: -0.012 min
Response: 533559
Conc: 379.64 ng/ml



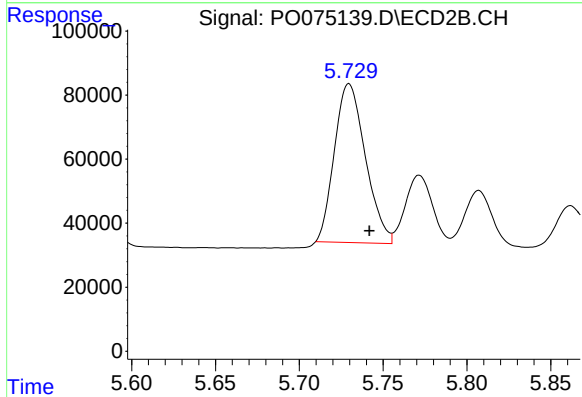
#7 AR-1016-5

R.T.: 6.763 min
Delta R.T.: -0.004 min
Response: 1255241
Conc: 458.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB134298BS

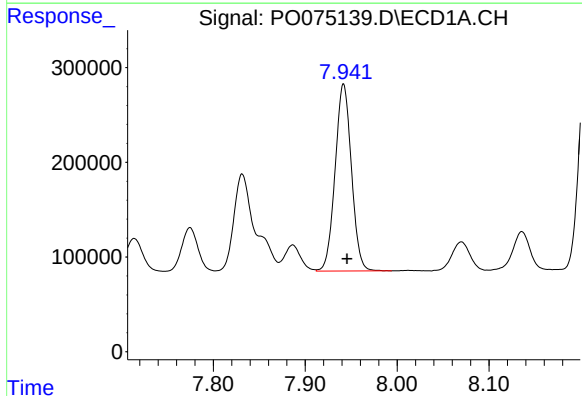
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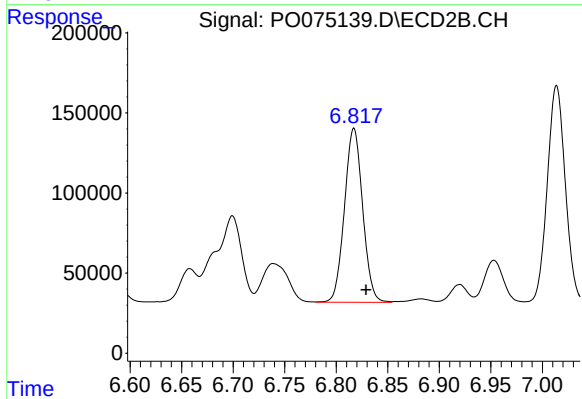
#7 AR-1016-5

R.T.: 5.730 min
Delta R.T.: -0.012 min
Response: 638118
Conc: 371.09 ng/ml



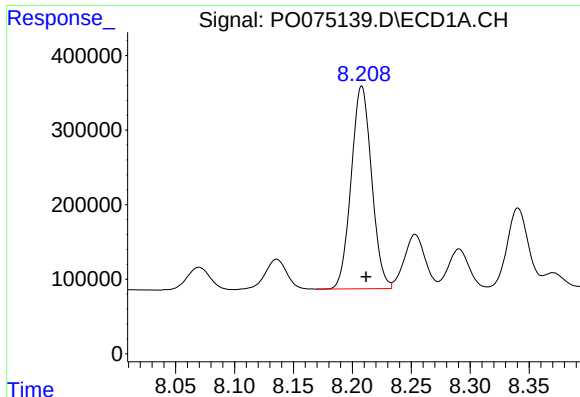
#31 AR-1260-1

R.T.: 7.942 min
Delta R.T.: -0.004 min
Response: 2436314
Conc: 488.36 ng/ml



#31 AR-1260-1

R.T.: 6.817 min
Delta R.T.: -0.012 min
Response: 1332787
Conc: 417.76 ng/ml



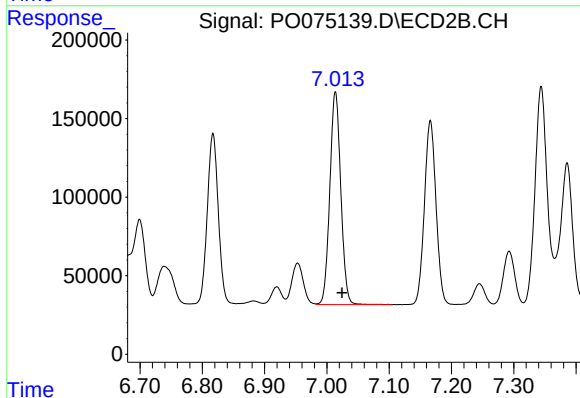
#32 AR-1260-2

R.T.: 8.208 min
Delta R.T.: -0.004 min
Response: 3281576
Conc: 482.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB134298BS

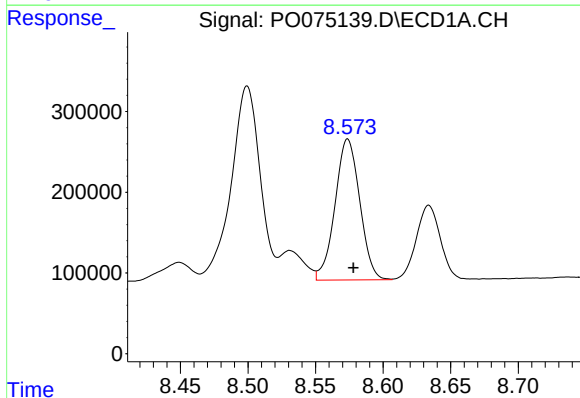
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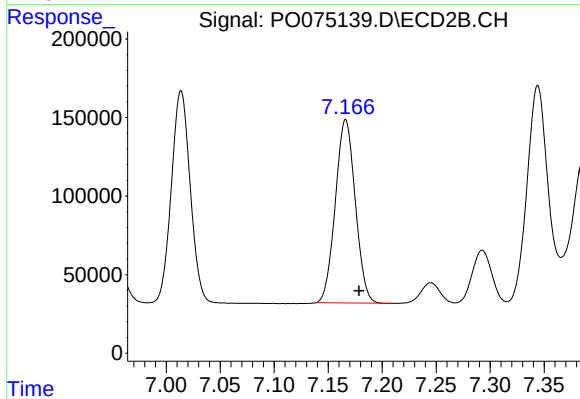
#32 AR-1260-2

R.T.: 7.014 min
Delta R.T.: -0.011 min
Response: 1659258
Conc: 390.32 ng/ml



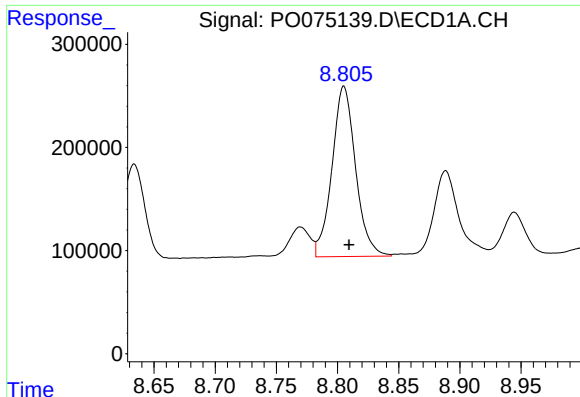
#33 AR-1260-3

R.T.: 8.574 min
Delta R.T.: -0.004 min
Response: 2224458
Conc: 388.10 ng/ml



#33 AR-1260-3

R.T.: 7.166 min
Delta R.T.: -0.012 min
Response: 1500172
Conc: 416.31 ng/ml



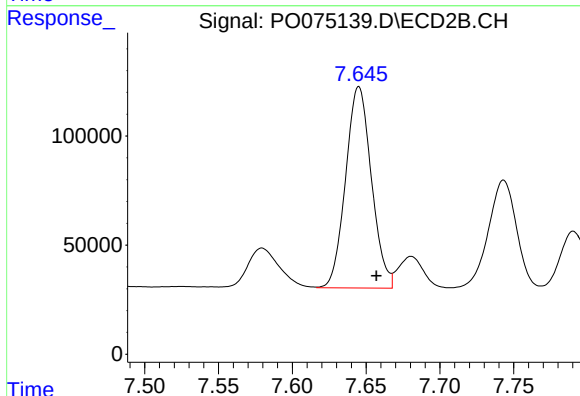
#34 AR-1260-4

R.T.: 8.805 min
Delta R.T.: -0.004 min
Response: 2217601
Conc: 405.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB134298BS

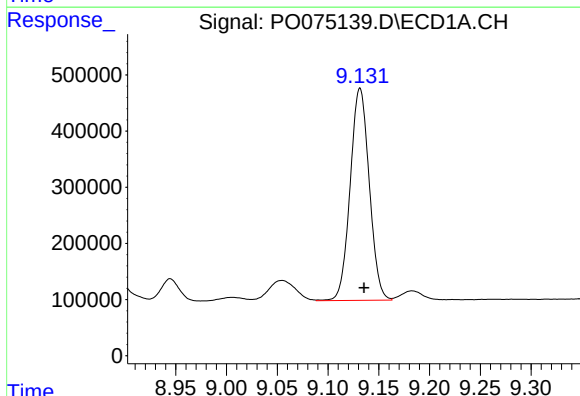
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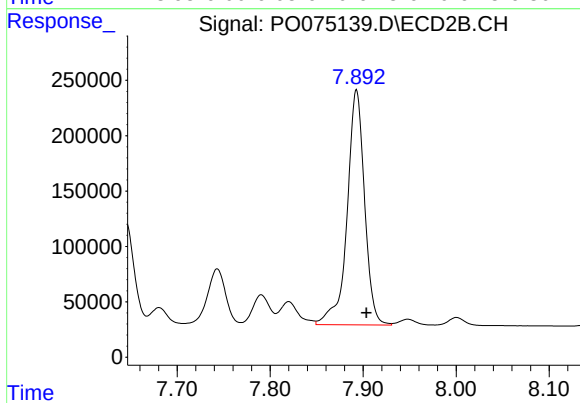
#34 AR-1260-4

R.T.: 7.645 min
Delta R.T.: -0.012 min
Response: 1122619
Conc: 358.51 ng/ml



#35 AR-1260-5

R.T.: 9.132 min
Delta R.T.: -0.004 min
Response: 4940565
Conc: 395.40 ng/ml



#35 AR-1260-5

R.T.: 7.893 min
Delta R.T.: -0.011 min
Response: 2767155
Conc: 348.13 ng/ml