

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0011821\
 Data File : P0074870.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Jan 2021 14:27
 Operator : AJ/MA
 Sample : M1082-02MS
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 BACKFILL-ASHCROFT-01MS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 18 15:43:43 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...	4.929	4.002	2345084	1160624	22.224	20.633
2) SA Decachlor...	10.948	9.257	2062561	1027596	20.322	18.716
Target Compounds						
3) L1 AR-1016-1	6.253	5.246	2089230	1059843	510.998	463.365
4) L1 AR-1016-2	6.276	5.266	2940724	1489577	516.374	471.418
5) L1 AR-1016-3	6.343	5.455	1748574	791501	515.271	461.101
6) L1 AR-1016-4	6.450	5.508	1473661	634634	518.296	451.563
7) L1 AR-1016-5	6.767	5.734	1366846	782912	499.756	455.290
31) L7 AR-1260-1	7.946	6.822	2638993	1494066	528.990	468.318
32) L7 AR-1260-2	8.213	7.019	3581842	1857248	526.579	436.892
33) L7 AR-1260-3	8.579	7.171	2484844	1624019	433.525	450.682
34) L7 AR-1260-4	8.810	7.651	2521544	1212924	460.867	387.352
35) L7 AR-1260-5	9.137	7.898	5639622	3043415	451.351	382.884

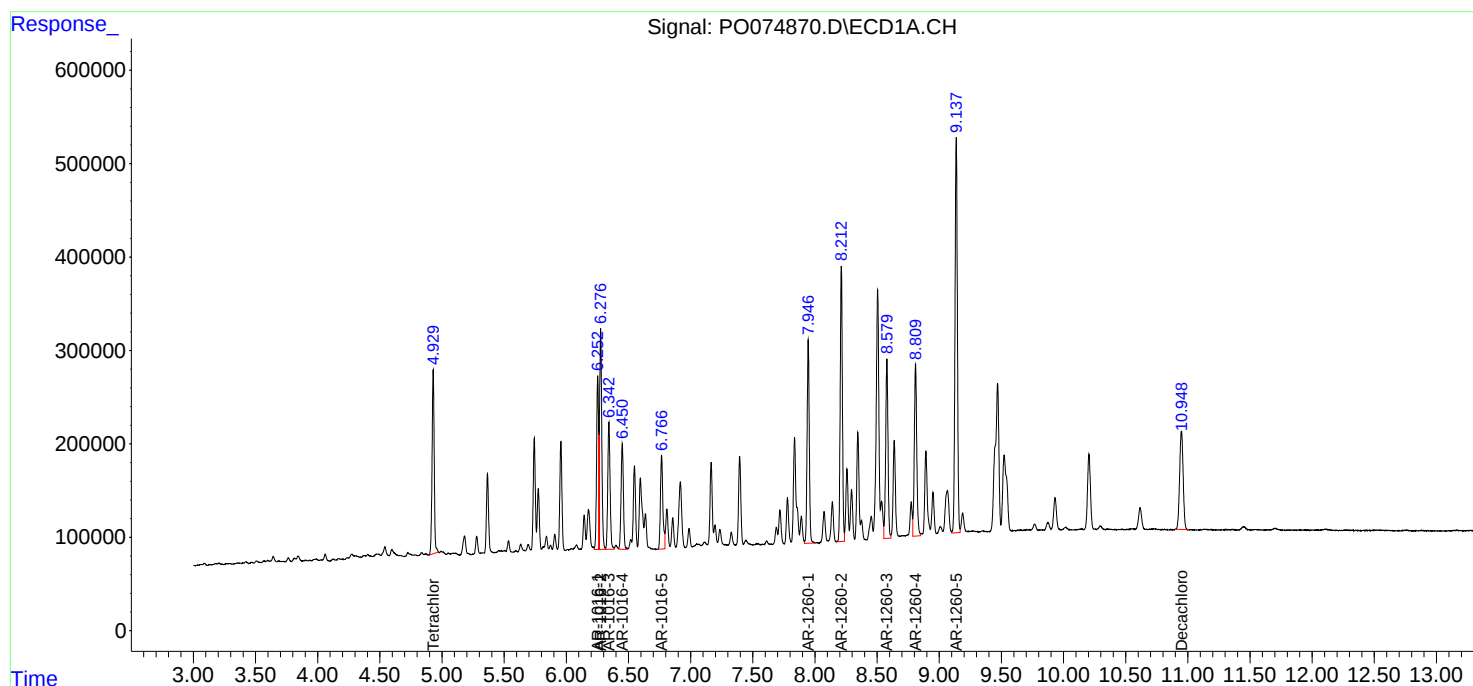
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

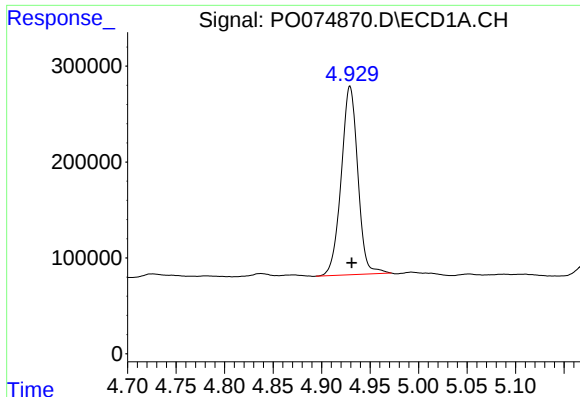
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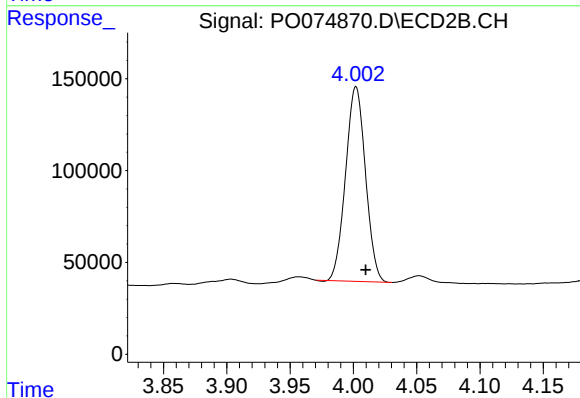




#1 Tetrachloro-m-xylene

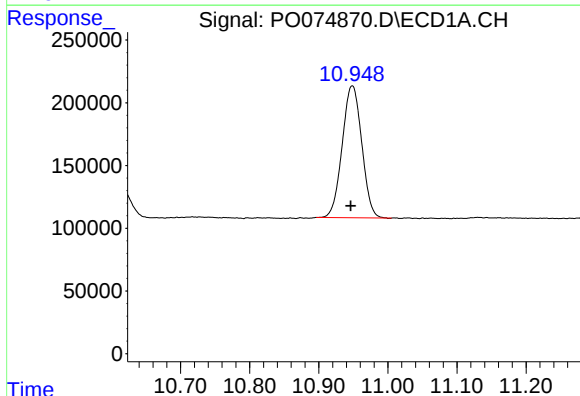
R.T.: 4.929 min
Delta R.T.: -0.002 min
Response: 2345084
Conc: 22.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
BACKFILL-ASHCROFT-01MS



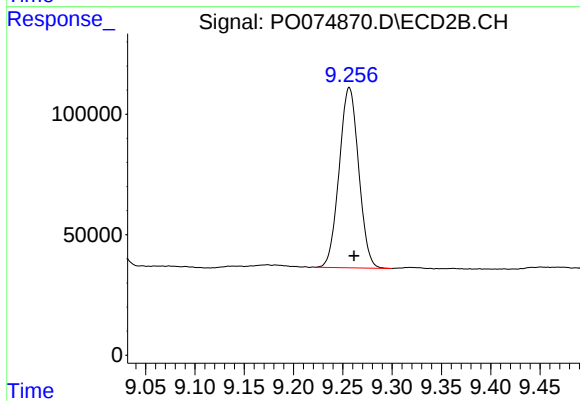
#1 Tetrachloro-m-xylene

R.T.: 4.002 min
Delta R.T.: -0.008 min
Response: 1160624
Conc: 20.63 ng/ml



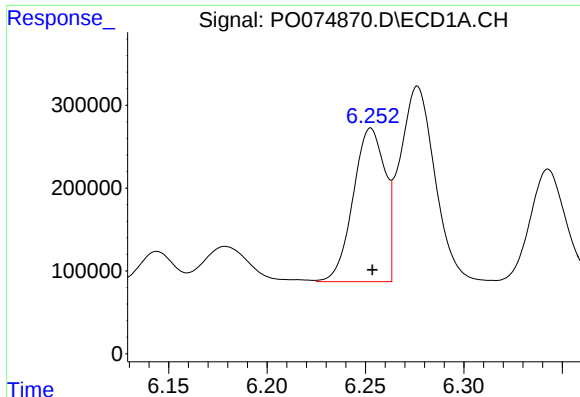
#2 Decachlorobiphenyl

R.T.: 10.948 min
Delta R.T.: 0.002 min
Response: 2062561
Conc: 20.32 ng/ml



#2 Decachlorobiphenyl

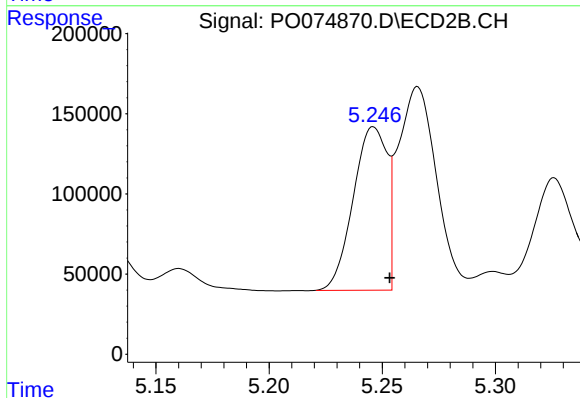
R.T.: 9.257 min
Delta R.T.: -0.005 min
Response: 1027596
Conc: 18.72 ng/ml



#3 AR-1016-1

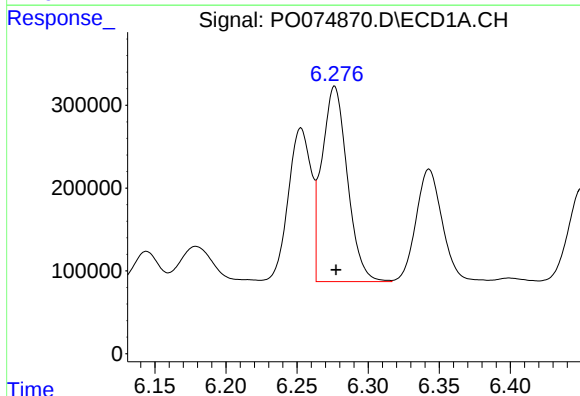
R.T.: 6.253 min
Delta R.T.: 0.000 min
Response: 2089230
Conc: 511.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
BACKFILL-ASHCROFT-01MS



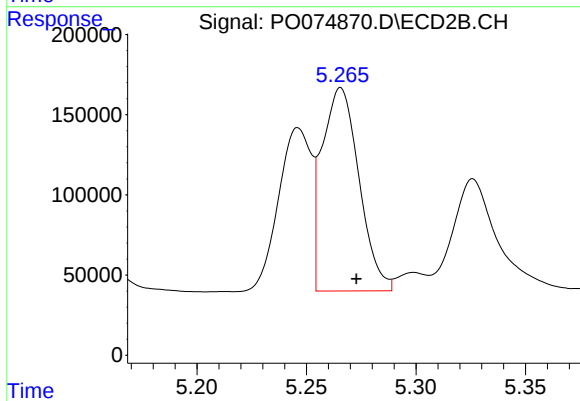
#3 AR-1016-1

R.T.: 5.246 min
Delta R.T.: -0.007 min
Response: 1059843
Conc: 463.36 ng/ml



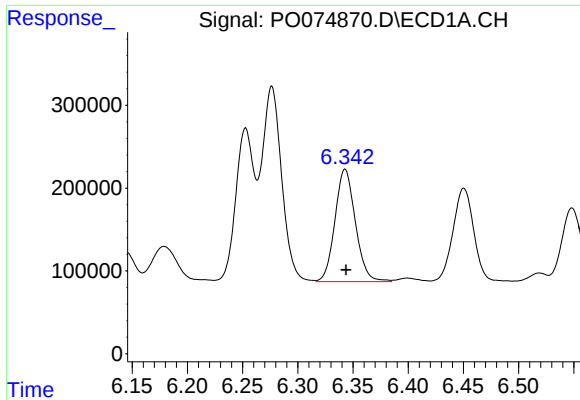
#4 AR-1016-2

R.T.: 6.276 min
Delta R.T.: 0.000 min
Response: 2940724
Conc: 516.37 ng/ml



#4 AR-1016-2

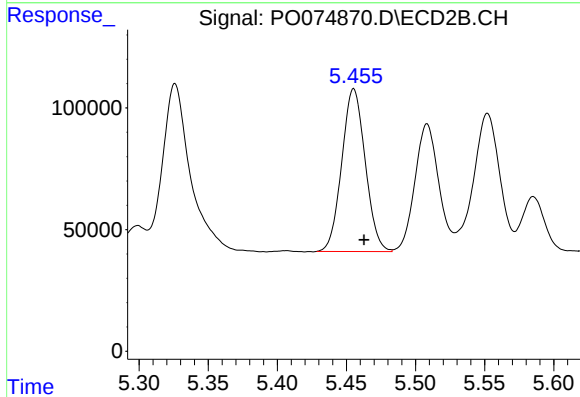
R.T.: 5.266 min
Delta R.T.: -0.007 min
Response: 1489577
Conc: 471.42 ng/ml



#5 AR-1016-3

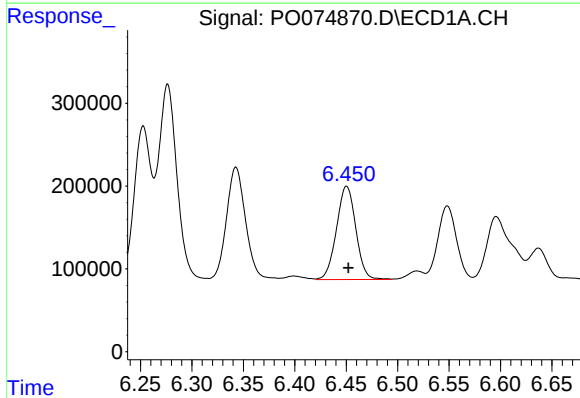
R.T.: 6.343 min
Delta R.T.: 0.000 min
Response: 1748574
Conc: 515.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
BACKFILL-ASHCROFT-01MS



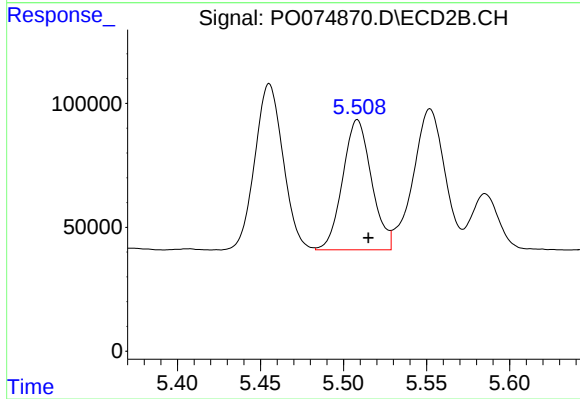
#5 AR-1016-3

R.T.: 5.455 min
Delta R.T.: -0.008 min
Response: 791501
Conc: 461.10 ng/ml



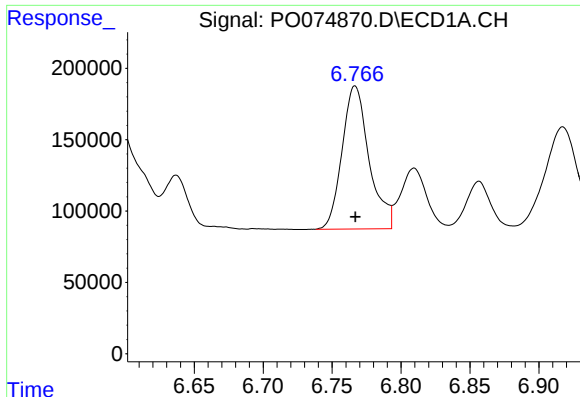
#6 AR-1016-4

R.T.: 6.450 min
Delta R.T.: -0.002 min
Response: 1473661
Conc: 518.30 ng/ml



#6 AR-1016-4

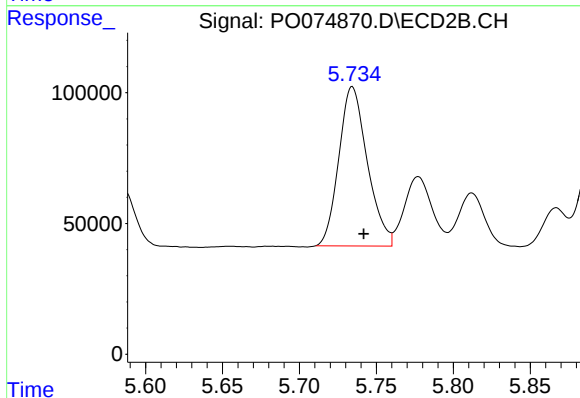
R.T.: 5.508 min
Delta R.T.: -0.007 min
Response: 634634
Conc: 451.56 ng/ml



#7 AR-1016-5

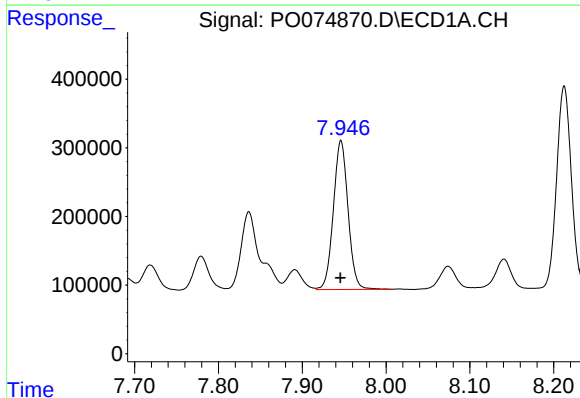
R.T.: 6.767 min
Delta R.T.: 0.000 min
Response: 1366846
Conc: 499.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
BACKFILL-ASHCROFT-01MS



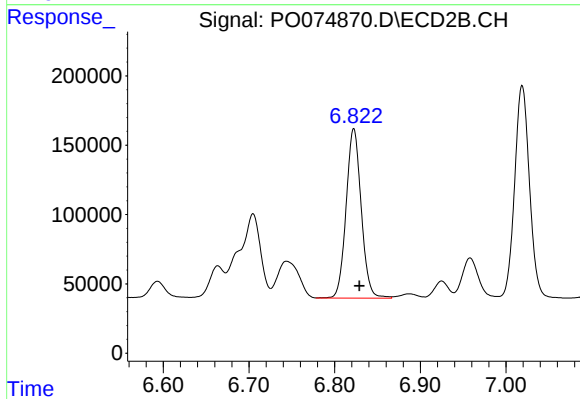
#7 AR-1016-5

R.T.: 5.734 min
Delta R.T.: -0.007 min
Response: 782912
Conc: 455.29 ng/ml



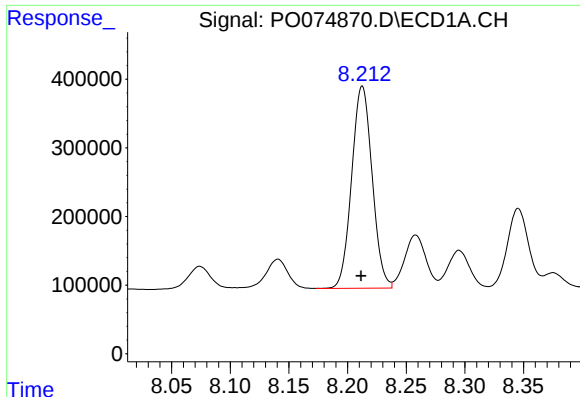
#31 AR-1260-1

R.T.: 7.946 min
Delta R.T.: 0.000 min
Response: 2638993
Conc: 528.99 ng/ml



#31 AR-1260-1

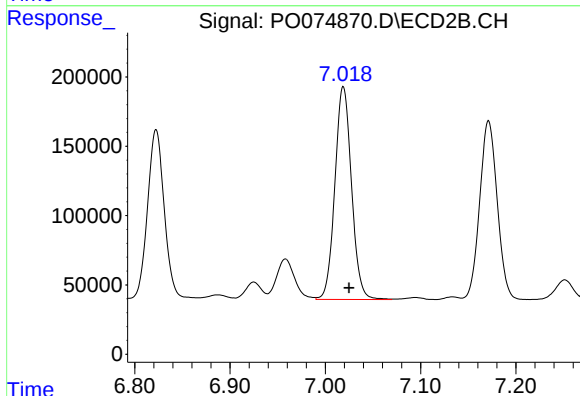
R.T.: 6.822 min
Delta R.T.: -0.007 min
Response: 1494066
Conc: 468.32 ng/ml



#32 AR-1260-2

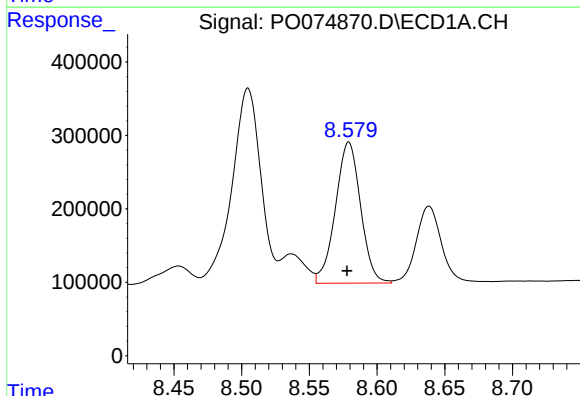
R.T.: 8.213 min
Delta R.T.: 0.000 min
Response: 3581842
Conc: 526.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
BACKFILL-ASHCROFT-01MS



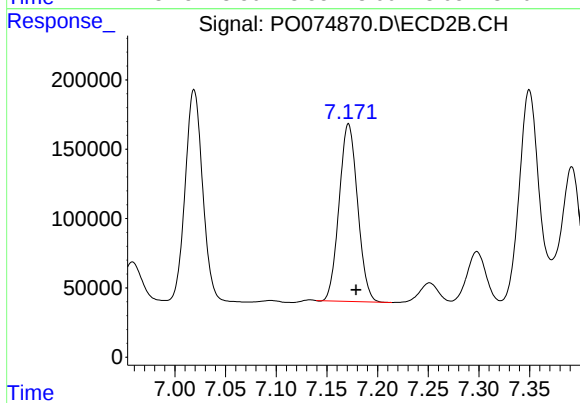
#32 AR-1260-2

R.T.: 7.019 min
Delta R.T.: -0.006 min
Response: 1857248
Conc: 436.89 ng/ml



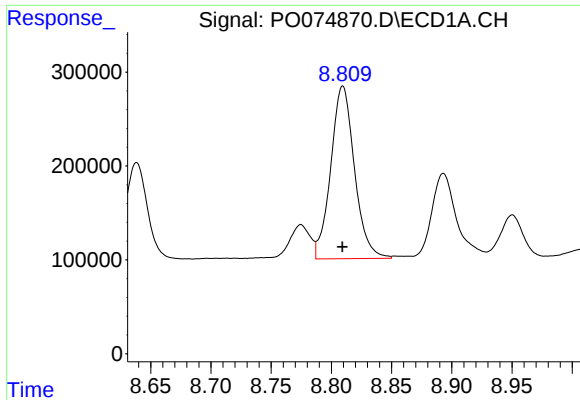
#33 AR-1260-3

R.T.: 8.579 min
Delta R.T.: 0.001 min
Response: 2484844
Conc: 433.52 ng/ml



#33 AR-1260-3

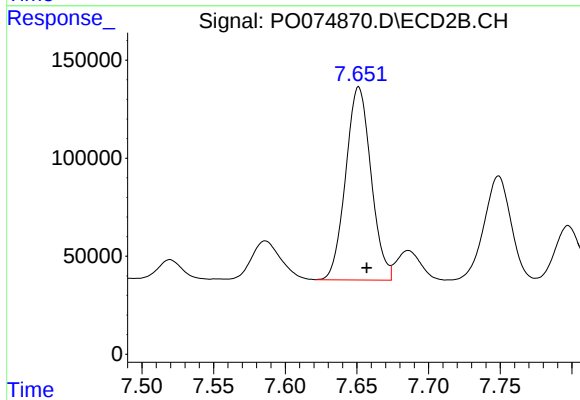
R.T.: 7.171 min
Delta R.T.: -0.007 min
Response: 1624019
Conc: 450.68 ng/ml



#34 AR-1260-4

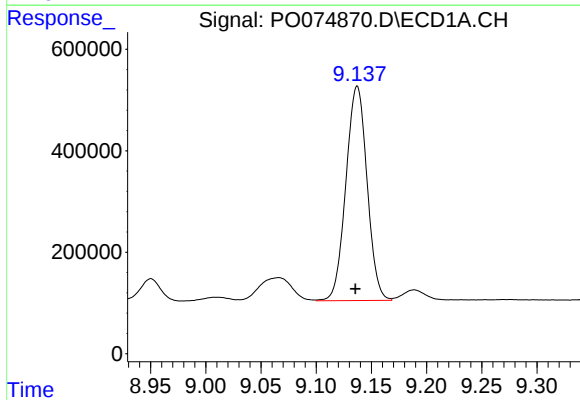
R.T.: 8.810 min
Delta R.T.: 0.000 min
Response: 2521544
Conc: 460.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
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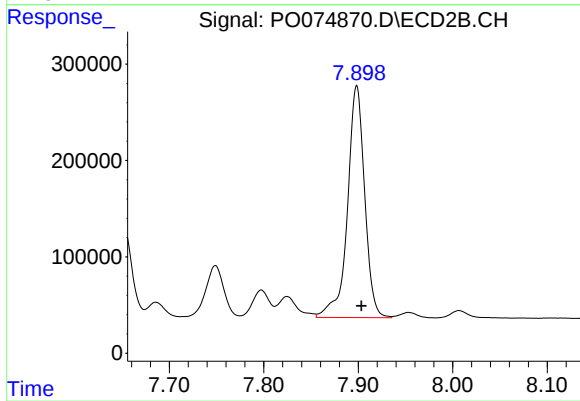
#34 AR-1260-4

R.T.: 7.651 min
Delta R.T.: -0.006 min
Response: 1212924
Conc: 387.35 ng/ml



#35 AR-1260-5

R.T.: 9.137 min
Delta R.T.: 0.002 min
Response: 5639622
Conc: 451.35 ng/ml



#35 AR-1260-5

R.T.: 7.898 min
Delta R.T.: -0.005 min
Response: 3043415
Conc: 382.88 ng/ml