

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091021\
 Data File : P0081091.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Sep 2021 2:24
 Operator : DD\AJ
 Sample : M3684-19MSD
 Misc :
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 A001145MSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 13 01:15:43 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0090221.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Sep 03 07:15:29 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...	4.926	4.052	1797022	523514	22.764	21.185
2) SA Decachlor...	10.989	9.411	1426427	549761	24.024	23.550
Target Compounds						
3) L1 AR-1016-1	6.258	5.323	1710138	521955	603.035	541.156
4) L1 AR-1016-2	6.281	5.344	2395917	715045	600.476	534.633
5) L1 AR-1016-3	6.347	5.538	1509680	395815	596.579	553.667
6) L1 AR-1016-4	6.455	5.589	1259846	312226	594.653	519.416
7) L1 AR-1016-5	6.772	5.821	1236163	410038	629.699	544.712
31) L7 AR-1260-1	7.954	6.924	2200515	787624	633.052	536.677
32) L7 AR-1260-2	8.221	7.122	2700342	947685	605.908	539.898
33) L7 AR-1260-3	8.587	7.279	1614369	909515	615.187	496.818
34) L7 AR-1260-4	8.818	7.765	1972892	649717	616.329	549.959
35) L7 AR-1260-5	9.148	8.015	3592687	1470623	600.117	519.515

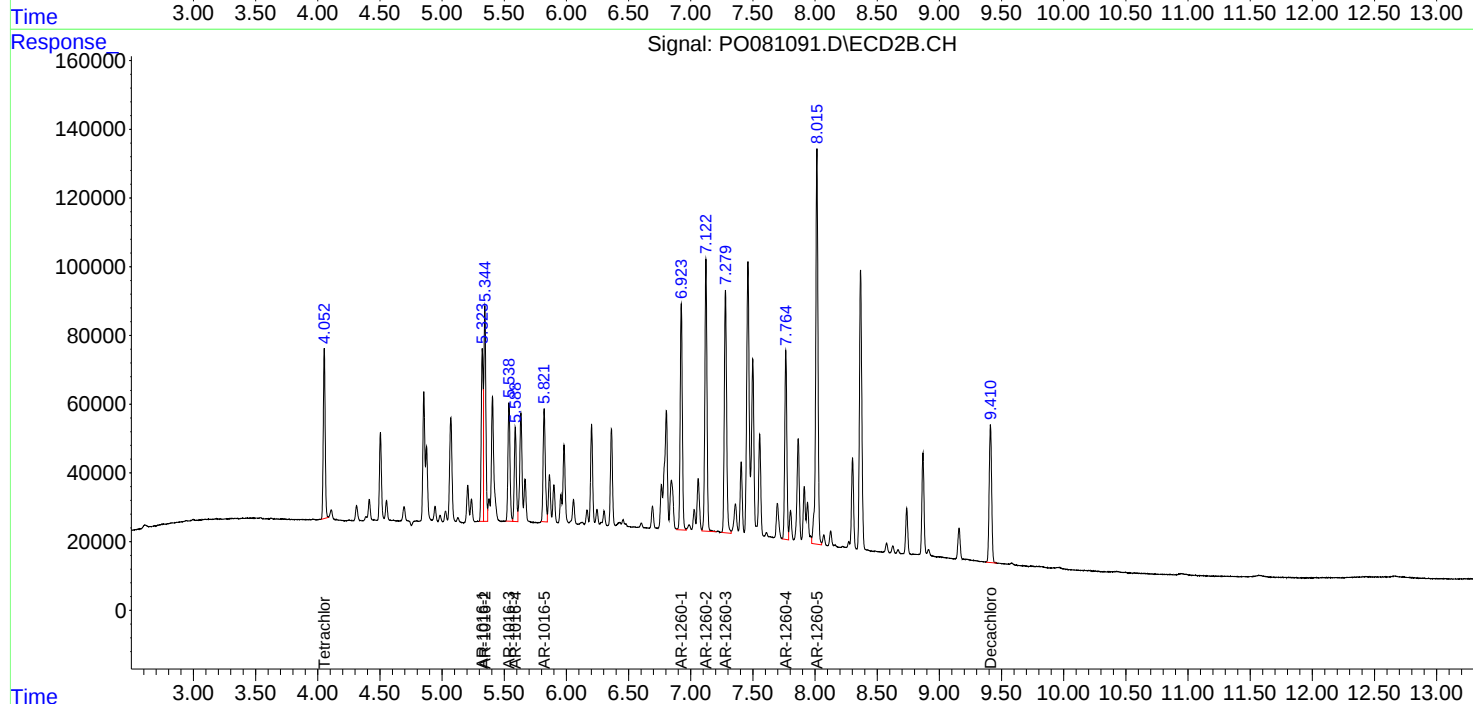
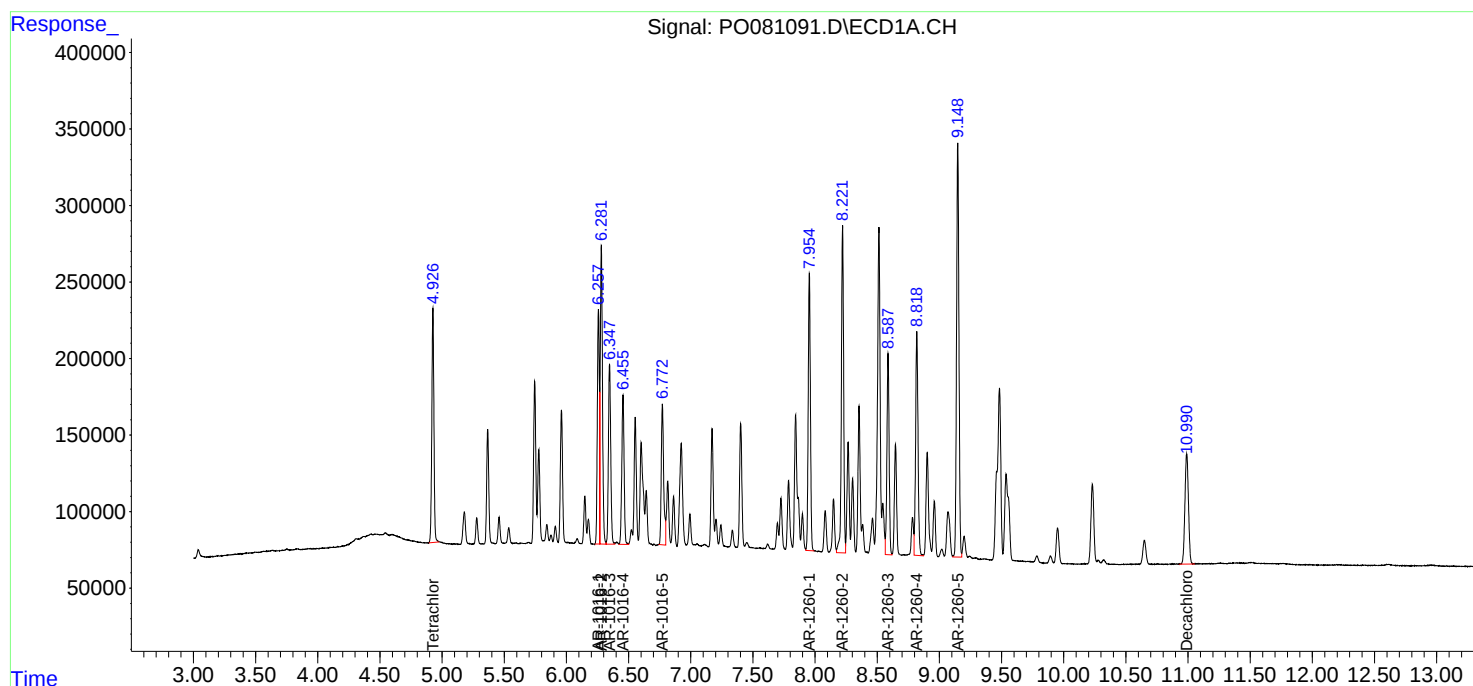
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

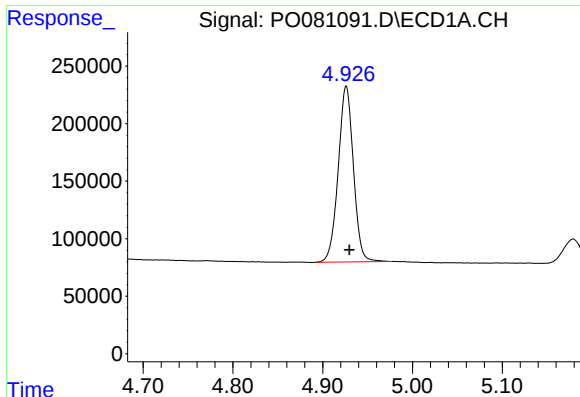
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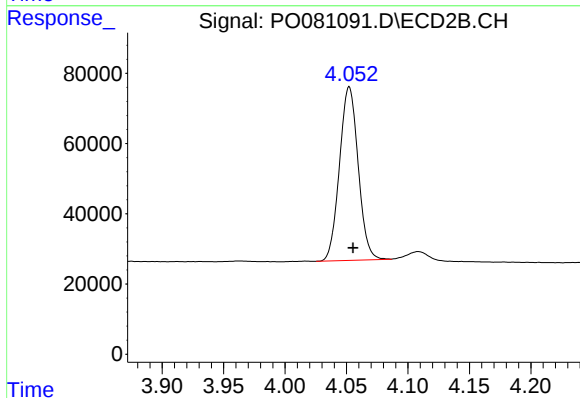




#1 Tetrachloro-m-xylene

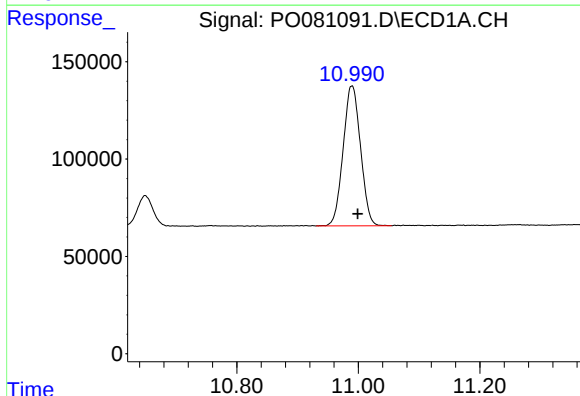
R.T.: 4.926 min
Delta R.T.: -0.004 min
Response: 1797022
Conc: 22.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
A001145MSD



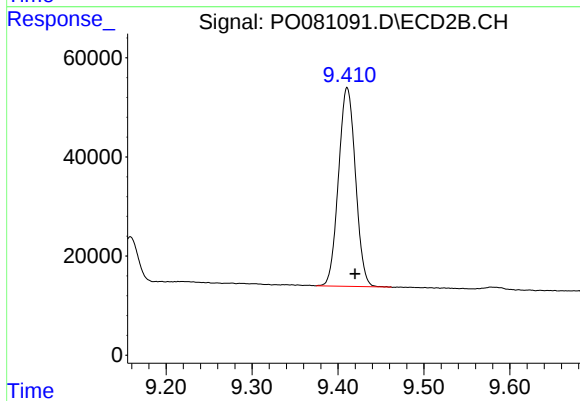
#1 Tetrachloro-m-xylene

R.T.: 4.052 min
Delta R.T.: -0.003 min
Response: 523514
Conc: 21.18 ng/ml



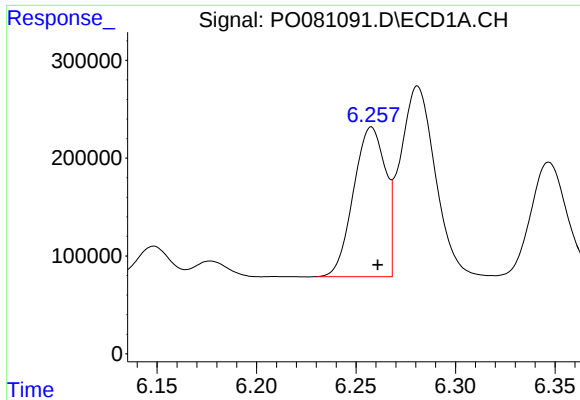
#2 Decachlorobiphenyl

R.T.: 10.989 min
Delta R.T.: -0.009 min
Response: 1426427
Conc: 24.02 ng/ml



#2 Decachlorobiphenyl

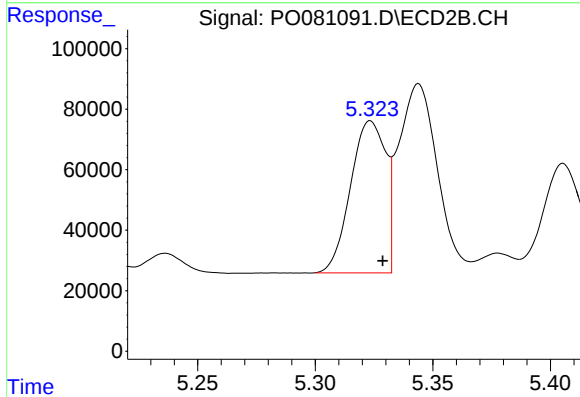
R.T.: 9.411 min
Delta R.T.: -0.009 min
Response: 549761
Conc: 23.55 ng/ml



#3 AR-1016-1

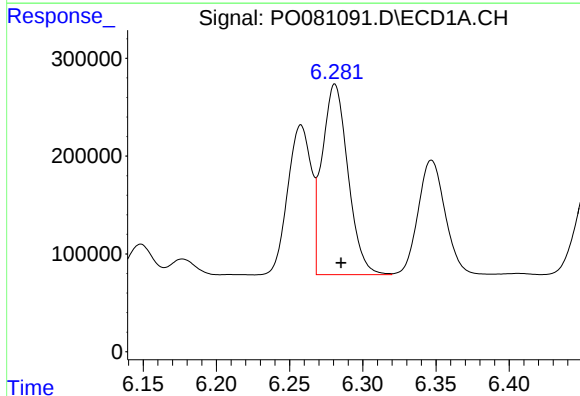
R.T.: 6.258 min
Delta R.T.: -0.003 min
Response: 1710138
Conc: 603.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
A001145MSD



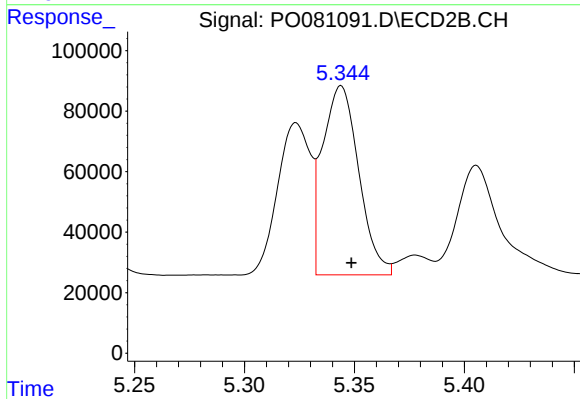
#3 AR-1016-1

R.T.: 5.323 min
Delta R.T.: -0.005 min
Response: 521955
Conc: 541.16 ng/ml



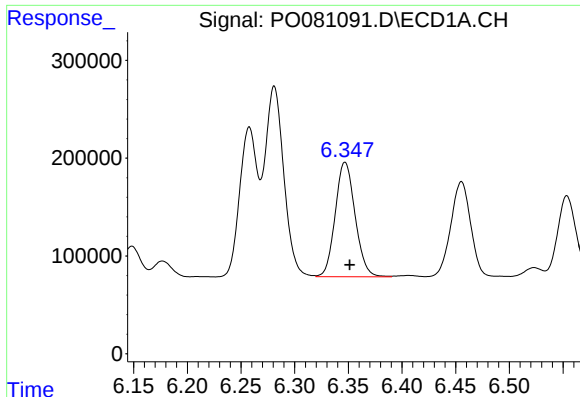
#4 AR-1016-2

R.T.: 6.281 min
Delta R.T.: -0.004 min
Response: 2395917
Conc: 600.48 ng/ml



#4 AR-1016-2

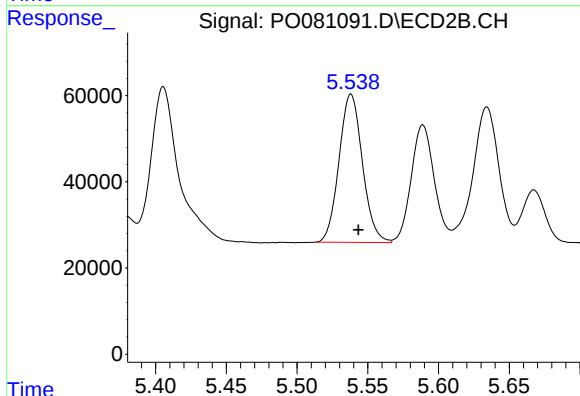
R.T.: 5.344 min
Delta R.T.: -0.005 min
Response: 715045
Conc: 534.63 ng/ml



#5 AR-1016-3

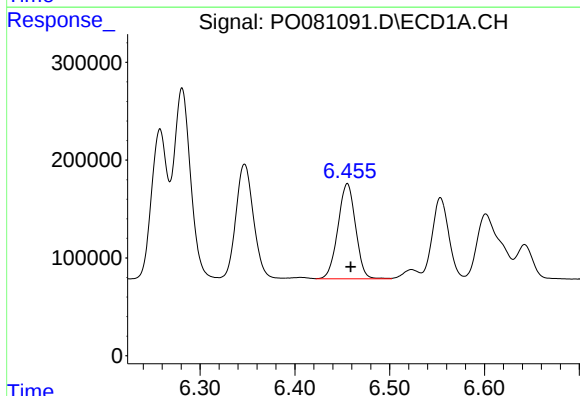
R.T.: 6.347 min
Delta R.T.: -0.004 min
Response: 1509680
Conc: 596.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
A001145MSD



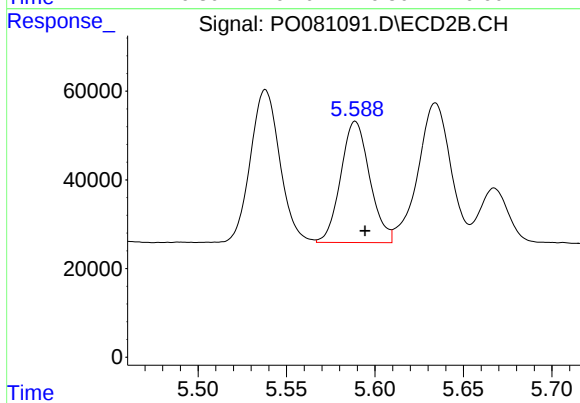
#5 AR-1016-3

R.T.: 5.538 min
Delta R.T.: -0.005 min
Response: 395815
Conc: 553.67 ng/ml



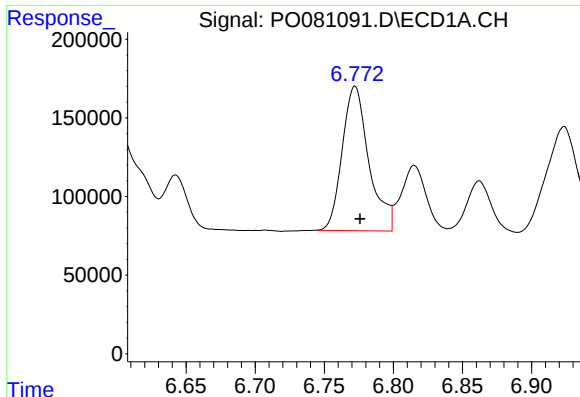
#6 AR-1016-4

R.T.: 6.455 min
Delta R.T.: -0.004 min
Response: 1259846
Conc: 594.65 ng/ml



#6 AR-1016-4

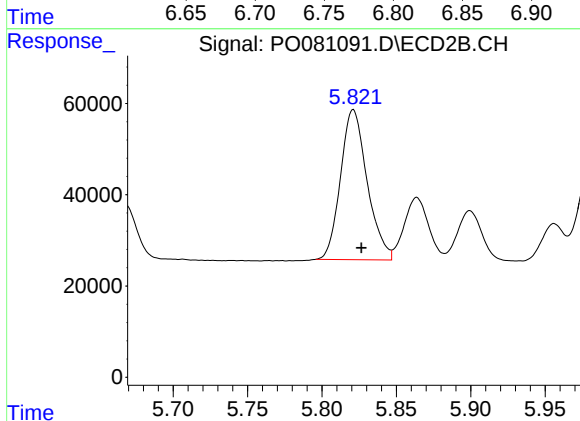
R.T.: 5.589 min
Delta R.T.: -0.005 min
Response: 312226
Conc: 519.42 ng/ml



#7 AR-1016-5

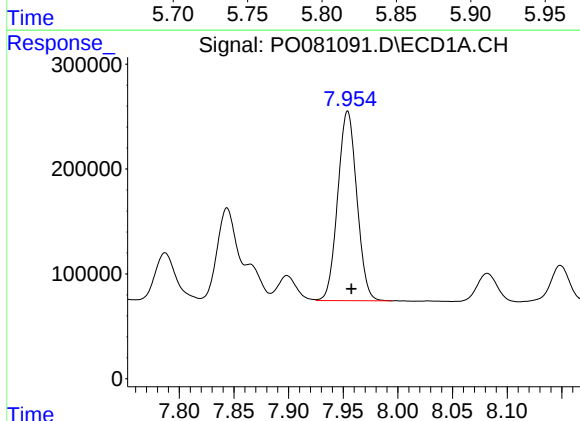
R.T.: 6.772 min
Delta R.T.: -0.004 min
Response: 1236163
Conc: 629.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
A001145MSD



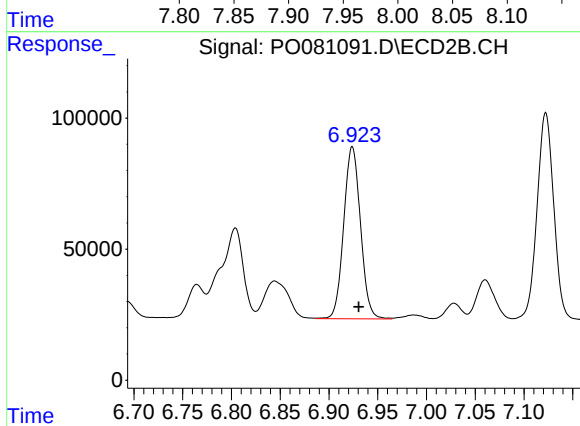
#7 AR-1016-5

R.T.: 5.821 min
Delta R.T.: -0.005 min
Response: 410038
Conc: 544.71 ng/ml



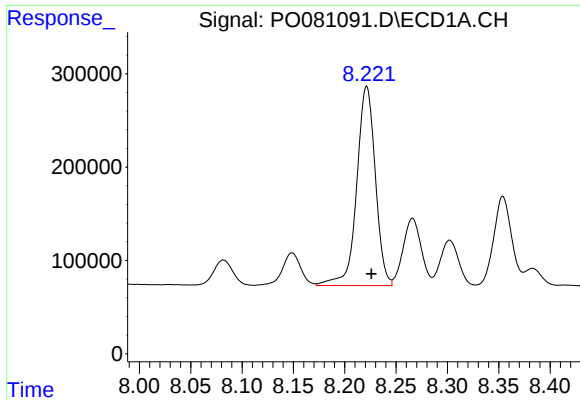
#31 AR-1260-1

R.T.: 7.954 min
Delta R.T.: -0.003 min
Response: 2200515
Conc: 633.05 ng/ml



#31 AR-1260-1

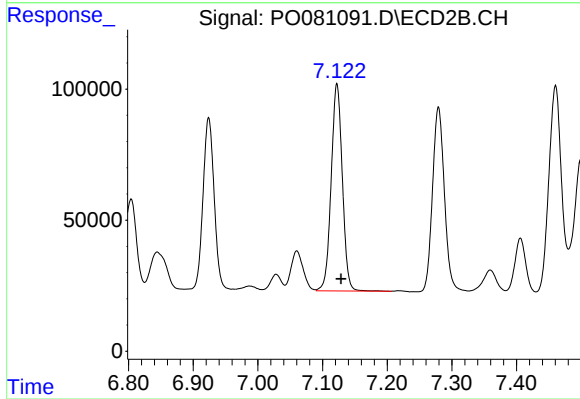
R.T.: 6.924 min
Delta R.T.: -0.007 min
Response: 787624
Conc: 536.68 ng/ml



#32 AR-1260-2

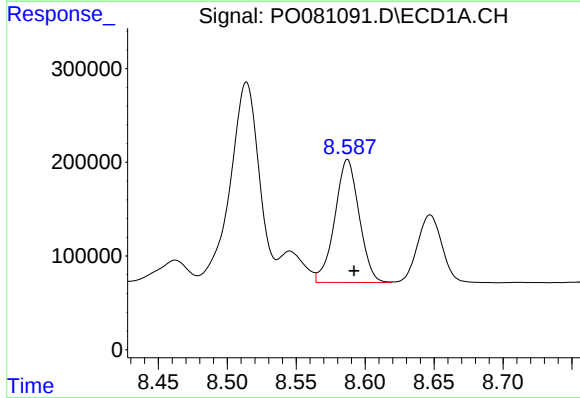
R.T.: 8.221 min
Delta R.T.: -0.004 min
Response: 2700342
Conc: 605.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
A001145MSD



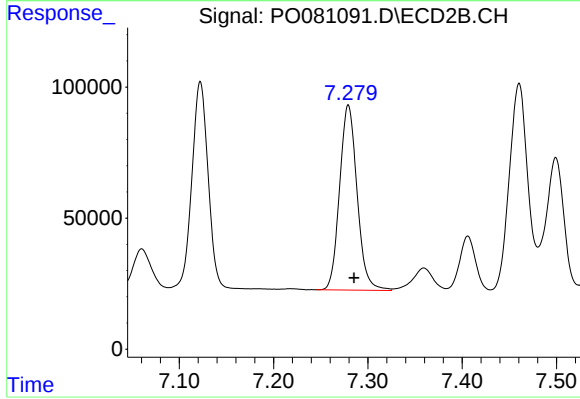
#32 AR-1260-2

R.T.: 7.122 min
Delta R.T.: -0.006 min
Response: 947685
Conc: 539.90 ng/ml



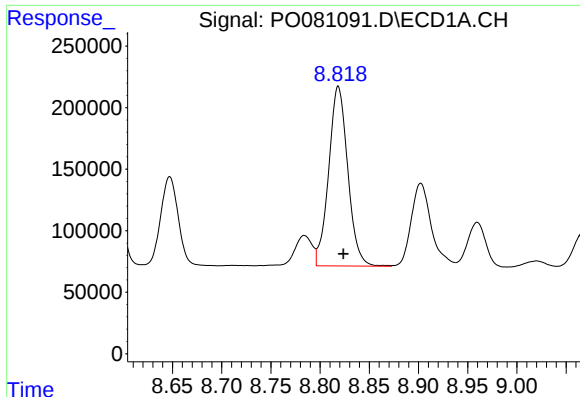
#33 AR-1260-3

R.T.: 8.587 min
Delta R.T.: -0.005 min
Response: 1614369
Conc: 615.19 ng/ml



#33 AR-1260-3

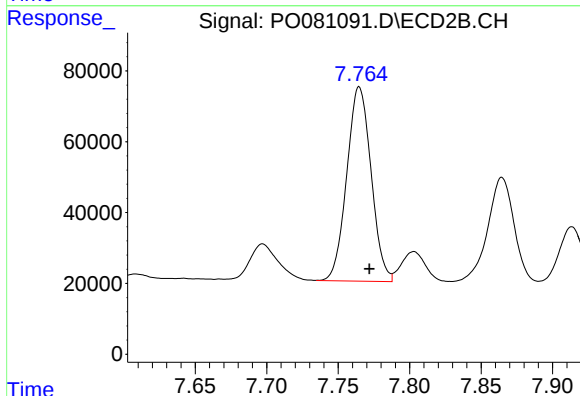
R.T.: 7.279 min
Delta R.T.: -0.006 min
Response: 909515
Conc: 496.82 ng/ml



#34 AR-1260-4

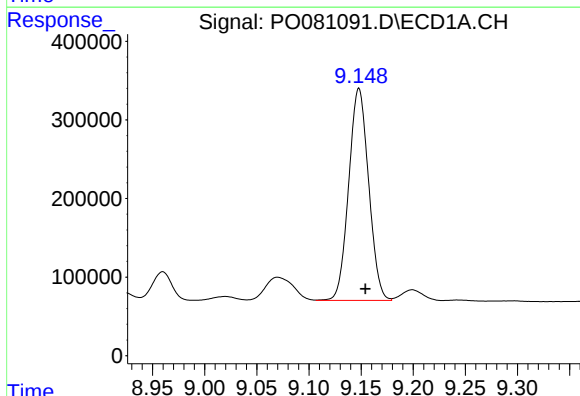
R.T.: 8.818 min
Delta R.T.: -0.005 min
Response: 1972892
Conc: 616.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
A001145MSD



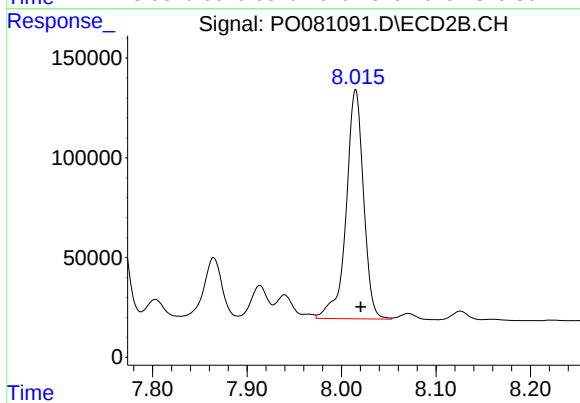
#34 AR-1260-4

R.T.: 7.765 min
Delta R.T.: -0.007 min
Response: 649717
Conc: 549.96 ng/ml



#35 AR-1260-5

R.T.: 9.148 min
Delta R.T.: -0.006 min
Response: 3592687
Conc: 600.12 ng/ml



#35 AR-1260-5

R.T.: 8.015 min
Delta R.T.: -0.005 min
Response: 1470623
Conc: 519.52 ng/ml