

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0100421\
 Data File : P0081730.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Oct 2021 12:51
 Operator : AJ\MA
 Sample : M4020-09MSD
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S-819-N-SO-2-2.5-093021MSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 04 16:06:11 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0092321.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Sep 24 02:21:54 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...	4.867	3.983	2457756	668284	27.561	25.084
2) SA Decachlor...	10.876	9.328	2017941	633206	27.091	27.267
Target Compounds						
3) L1 AR-1016-1	6.194	5.251	2095925	549644	647.360	610.091
4) L1 AR-1016-2	6.218	5.270	2987554	818666	644.521	599.500
5) L1 AR-1016-3	6.283	5.465	1830973	438888	639.534	619.043
6) L1 AR-1016-4	6.391	5.516	1499968	370510	652.091	598.152
7) L1 AR-1016-5	6.707	5.748	1485726	447688	652.866	634.105
31) L7 AR-1260-1	7.885	6.852	2760057	839756	652.921	601.540
32) L7 AR-1260-2	8.153	7.051	3194961	1002658	615.547	613.498
33) L7 AR-1260-3	8.519	7.207	1992720	919978	614.993	553.239
34) L7 AR-1260-4	8.749	7.693	2441447	665079	612.499	598.389
35) L7 AR-1260-5	9.073	7.943	4509964	1490107	608.785	603.379

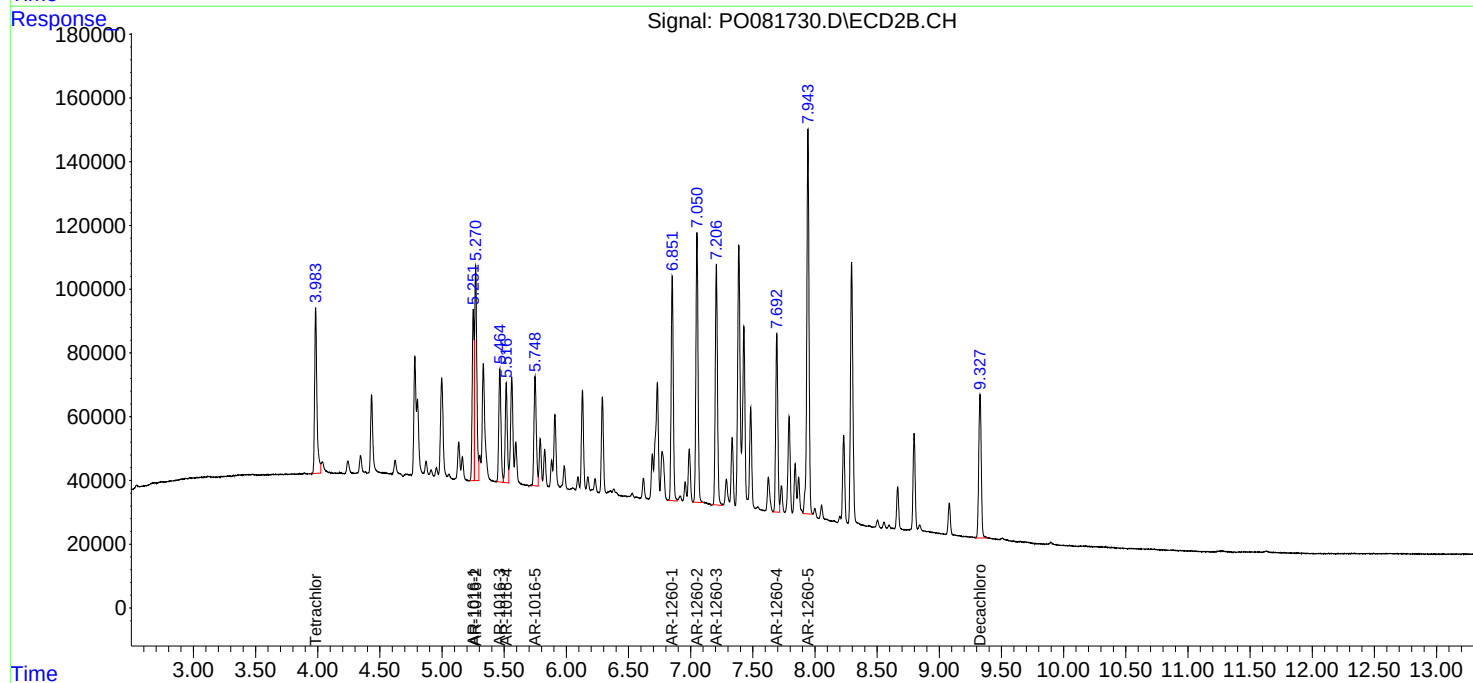
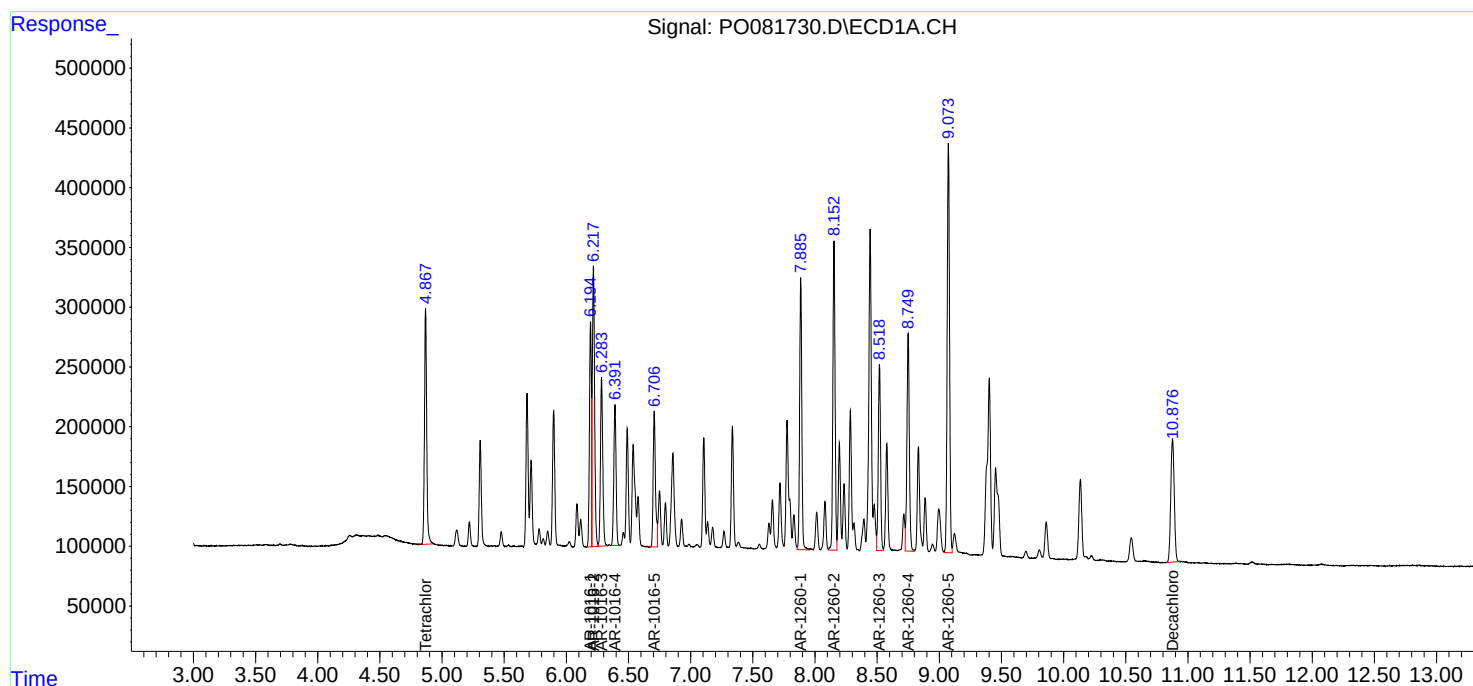
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

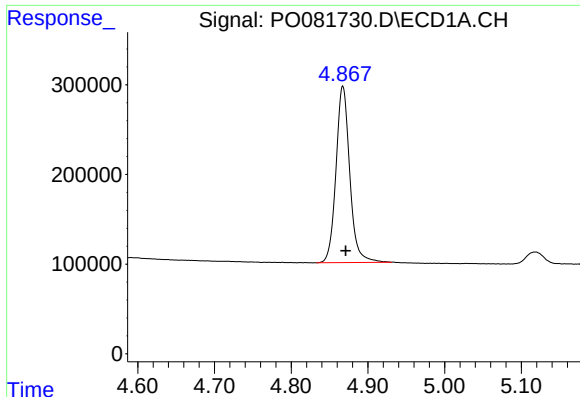
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100421\
Data File : PO081730.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 04 Oct 2021 12:51
Operator : AJ\MA
Sample : M4020-09MSD
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
S-819-N-SO-2-2.5-093021MSD

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 04 16:06:11 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO092321.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Sep 24 02:21:54 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

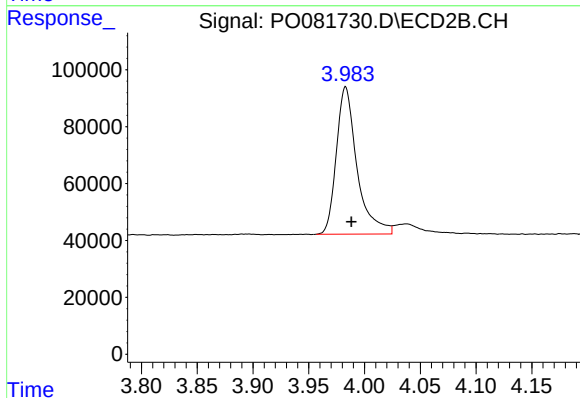




#1 Tetrachloro-m-xylene

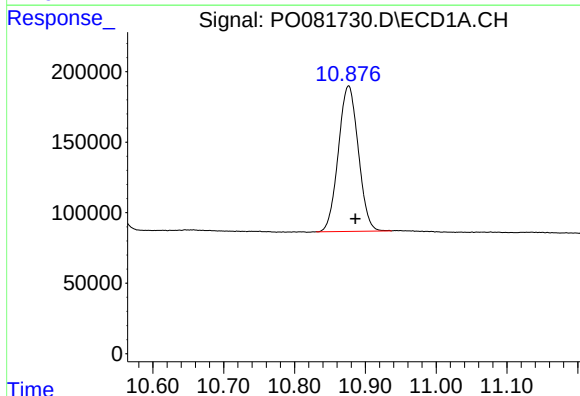
R.T.: 4.867 min
Delta R.T.: -0.004 min
Response: 2457756
Conc: 27.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
S-819-N-SO-2-2.5-093021MSD



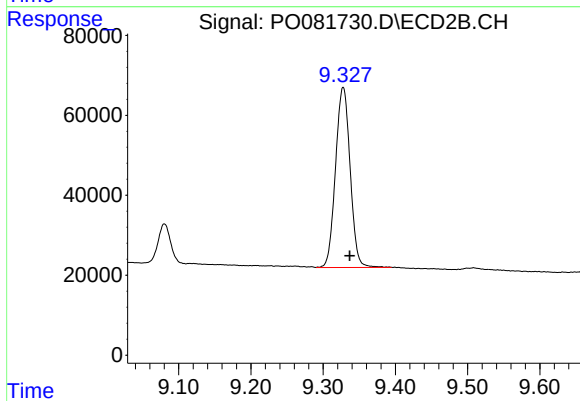
#1 Tetrachloro-m-xylene

R.T.: 3.983 min
Delta R.T.: -0.005 min
Response: 668284
Conc: 25.08 ng/ml



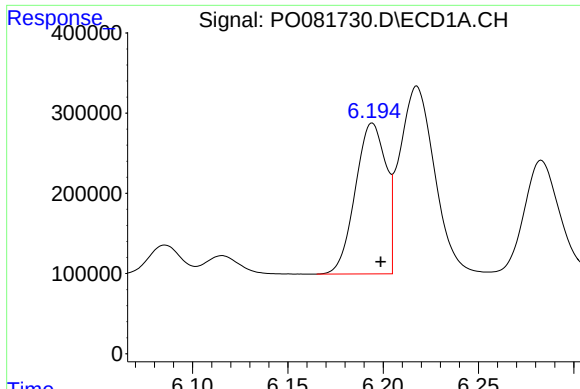
#2 Decachlorobiphenyl

R.T.: 10.876 min
Delta R.T.: -0.010 min
Response: 2017941
Conc: 27.09 ng/ml



#2 Decachlorobiphenyl

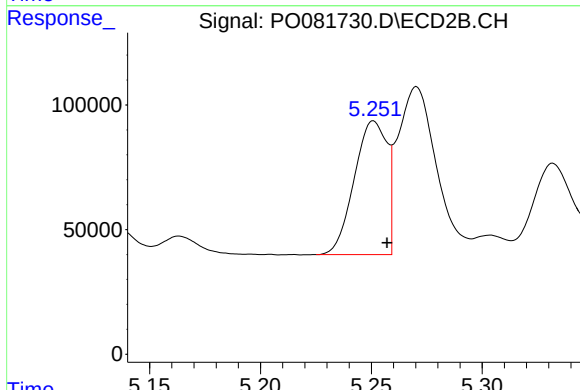
R.T.: 9.328 min
Delta R.T.: -0.009 min
Response: 633206
Conc: 27.27 ng/ml



#3 AR-1016-1

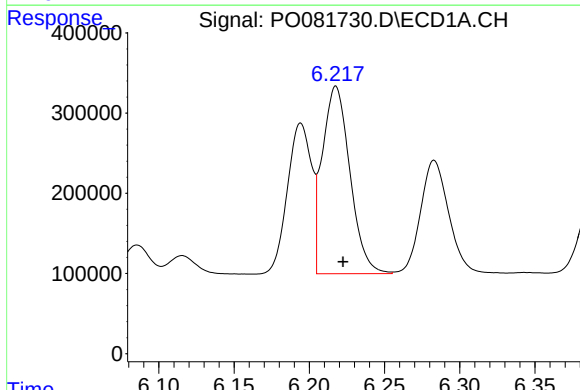
R.T.: 6.194 min
Delta R.T.: -0.004 min
Response: 2095925
Conc: 647.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
S-819-N-SO-2-2.5-093021MSD



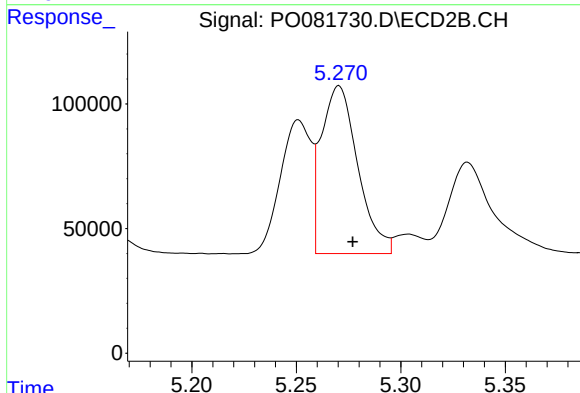
#3 AR-1016-1

R.T.: 5.251 min
Delta R.T.: -0.006 min
Response: 549644
Conc: 610.09 ng/ml



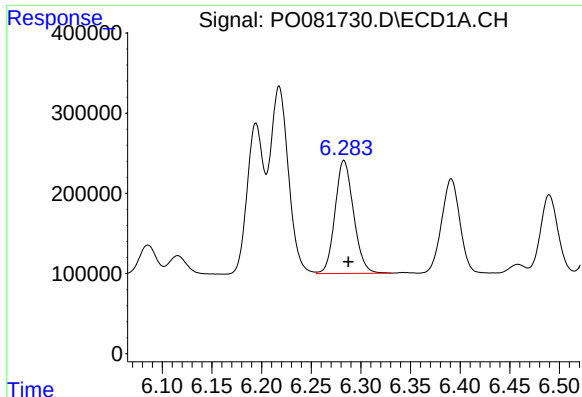
#4 AR-1016-2

R.T.: 6.218 min
Delta R.T.: -0.005 min
Response: 2987554
Conc: 644.52 ng/ml



#4 AR-1016-2

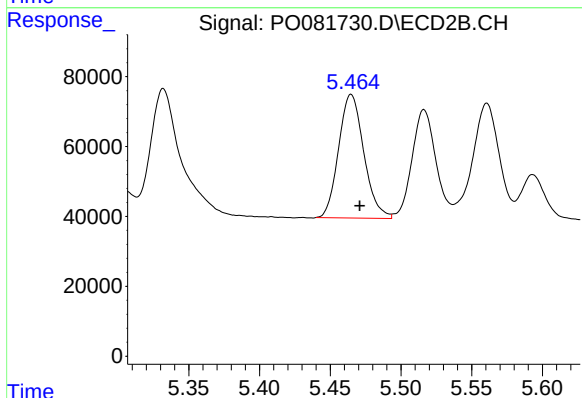
R.T.: 5.270 min
Delta R.T.: -0.007 min
Response: 818666
Conc: 599.50 ng/ml



#5 AR-1016-3

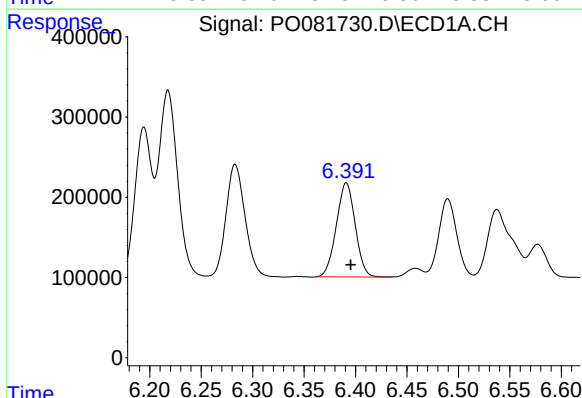
R.T.: 6.283 min
Delta R.T.: -0.005 min
Response: 1830973
Conc: 639.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
S-819-N-SO-2-2.5-093021MSD



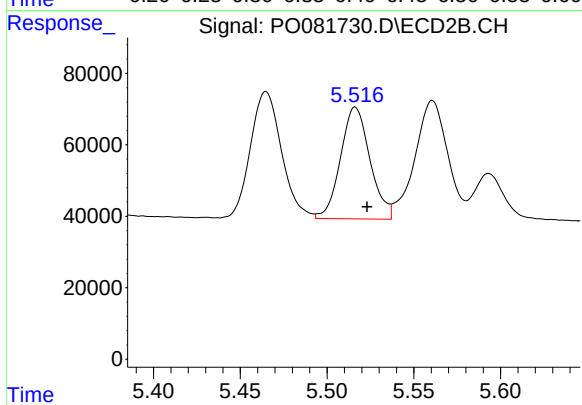
#5 AR-1016-3

R.T.: 5.465 min
Delta R.T.: -0.006 min
Response: 438888
Conc: 619.04 ng/ml



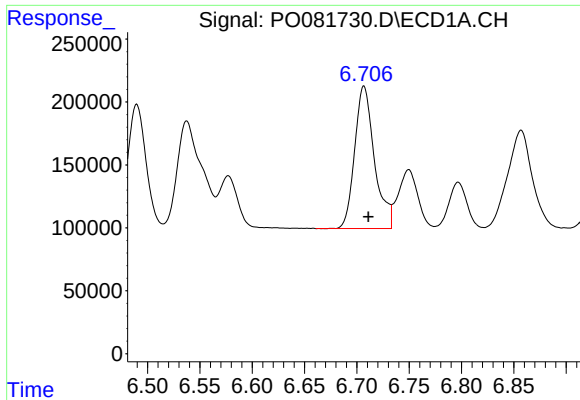
#6 AR-1016-4

R.T.: 6.391 min
Delta R.T.: -0.004 min
Response: 1499968
Conc: 652.09 ng/ml



#6 AR-1016-4

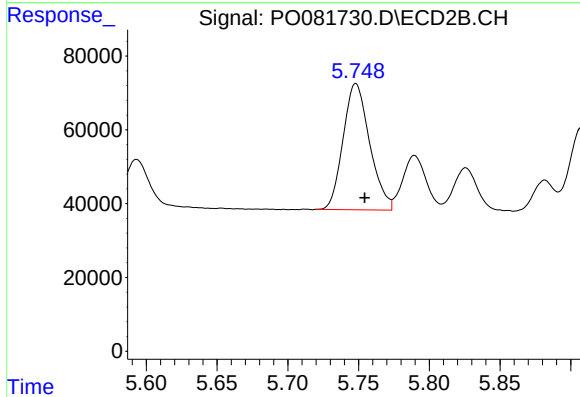
R.T.: 5.516 min
Delta R.T.: -0.007 min
Response: 370510
Conc: 598.15 ng/ml



#7 AR-1016-5

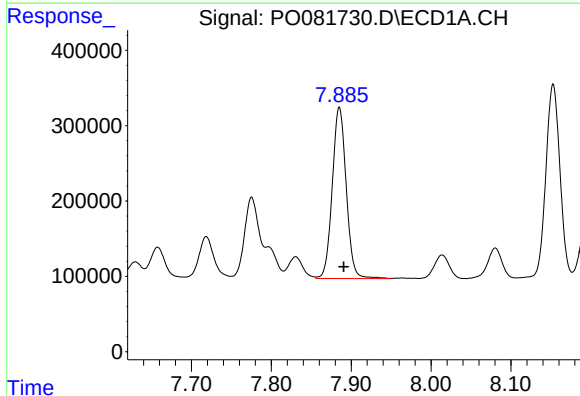
R.T.: 6.707 min
Delta R.T.: -0.004 min
Response: 1485726
Conc: 652.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
S-819-N-SO-2-2.5-093021MSD



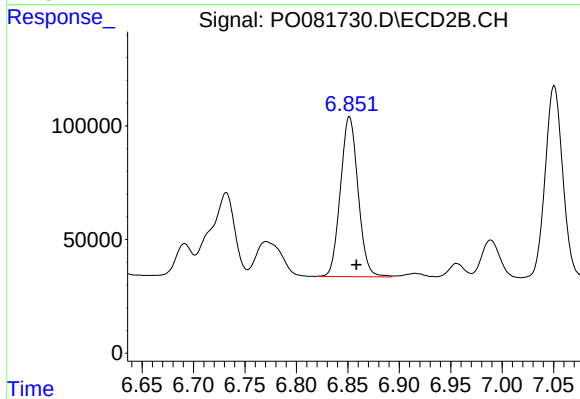
#7 AR-1016-5

R.T.: 5.748 min
Delta R.T.: -0.006 min
Response: 447688
Conc: 634.11 ng/ml



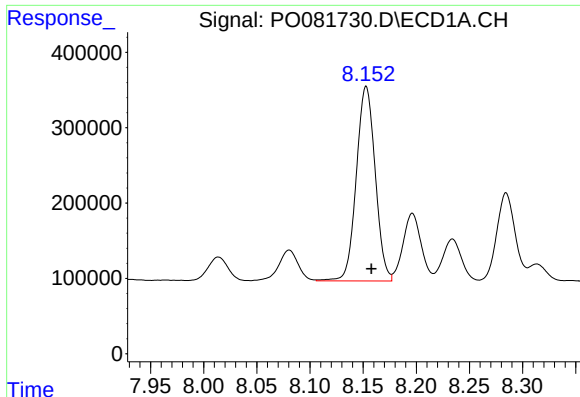
#31 AR-1260-1

R.T.: 7.885 min
Delta R.T.: -0.005 min
Response: 2760057
Conc: 652.92 ng/ml



#31 AR-1260-1

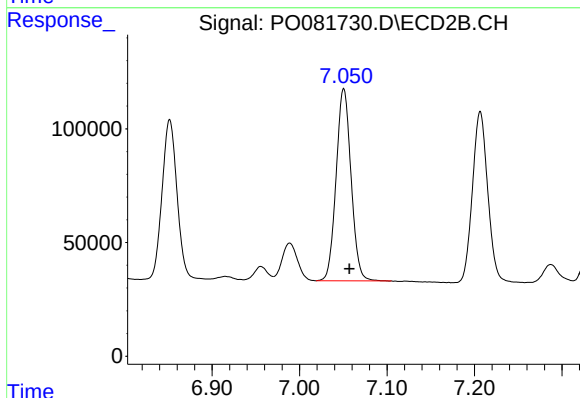
R.T.: 6.852 min
Delta R.T.: -0.007 min
Response: 839756
Conc: 601.54 ng/ml



#32 AR-1260-2

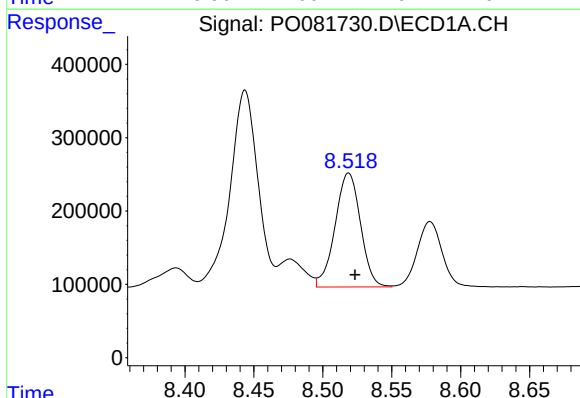
R.T.: 8.153 min
Delta R.T.: -0.005 min
Response: 3194961
Conc: 615.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
S-819-N-SO-2-2.5-093021MSD



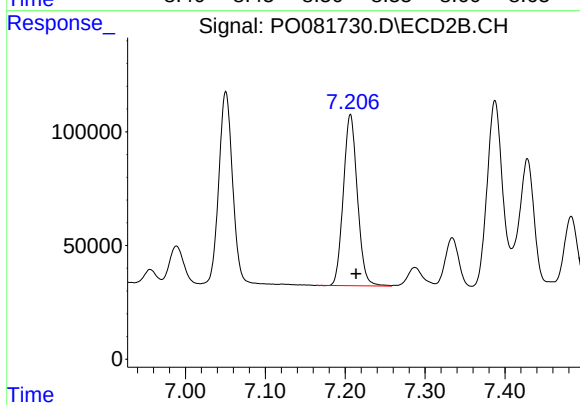
#32 AR-1260-2

R.T.: 7.051 min
Delta R.T.: -0.007 min
Response: 1002658
Conc: 613.50 ng/ml



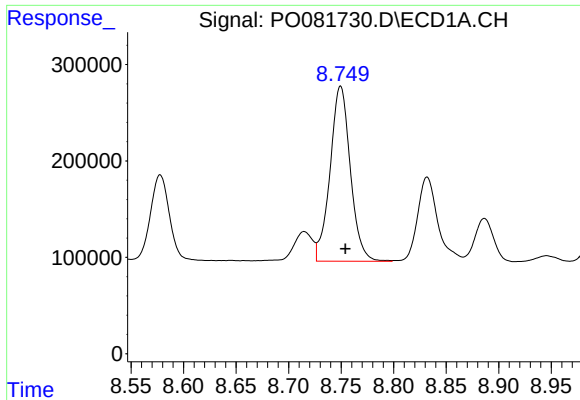
#33 AR-1260-3

R.T.: 8.519 min
Delta R.T.: -0.005 min
Response: 1992720
Conc: 614.99 ng/ml



#33 AR-1260-3

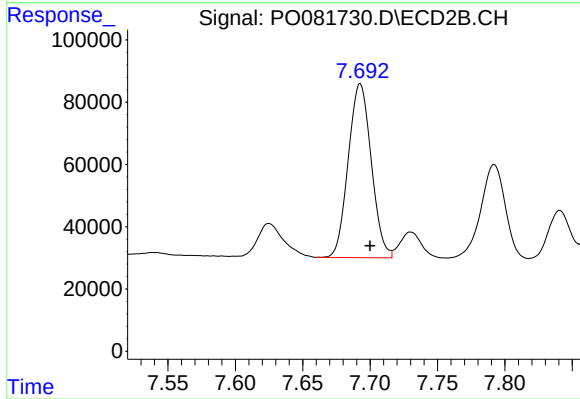
R.T.: 7.207 min
Delta R.T.: -0.007 min
Response: 919978
Conc: 553.24 ng/ml



#34 AR-1260-4

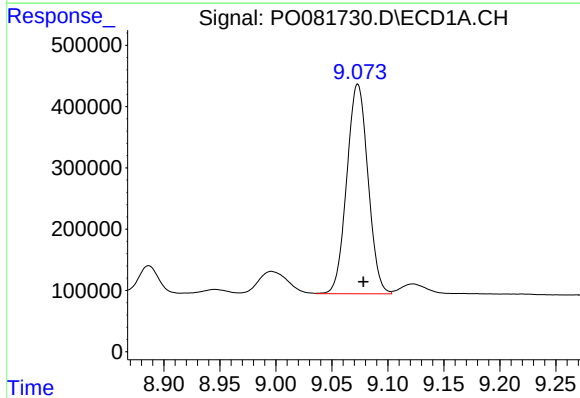
R.T.: 8.749 min
Delta R.T.: -0.005 min
Response: 2441447
Conc: 612.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
S-819-N-SO-2-2.5-093021MSD



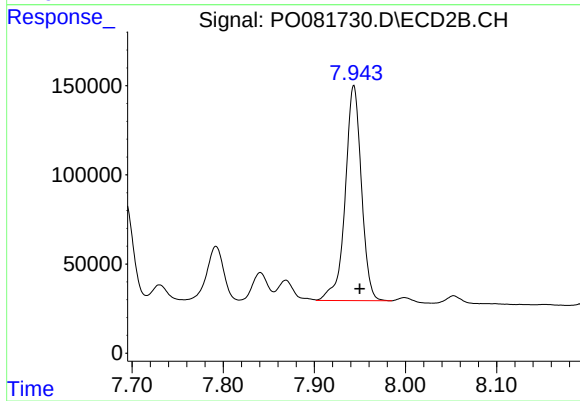
#34 AR-1260-4

R.T.: 7.693 min
Delta R.T.: -0.007 min
Response: 665079
Conc: 598.39 ng/ml



#35 AR-1260-5

R.T.: 9.073 min
Delta R.T.: -0.005 min
Response: 4509964
Conc: 608.79 ng/ml



#35 AR-1260-5

R.T.: 7.943 min
Delta R.T.: -0.007 min
Response: 1490107
Conc: 603.38 ng/ml