

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120221\
 Data File : PO083391.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Dec 2021 16:39
 Operator : AJ\MA
 Sample : M4891-03MSD
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 MINEBROOK-2-COMPMSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 03 02:22:47 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111921.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Nov 20 02:49:51 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...	4.947	3.949	2129034	679140	24.260	22.280
2)	SA Decachlor...	11.038	9.256	1387480	588054	21.100	19.562
Target Compounds							
3)	L1 AR-1016-1	6.280	5.206	1483361	631667	511.405	479.570
4)	L1 AR-1016-2	6.304	5.226	2101090	862872	509.840	480.709
5)	L1 AR-1016-3	6.371	5.416	1279177	481981	509.774	493.828
6)	L1 AR-1016-4	6.479	5.469	1067945	395817	521.459	486.891
7)	L1 AR-1016-5	6.797	5.698	1059394	489694	522.816	482.673
31)	L7 AR-1260-1	7.981	6.797	1737300	893100	546.876	488.779
32)	L7 AR-1260-2	8.249	6.996	1960150	1148062	522.253	479.144
33)	L7 AR-1260-3	8.616	7.150	1237638	982695	432.598	479.121
34)	L7 AR-1260-4	8.849	7.634	1490745	726412	461.562	412.701
35)	L7 AR-1260-5	9.181	7.884	2855968	1883278	450.667	421.806

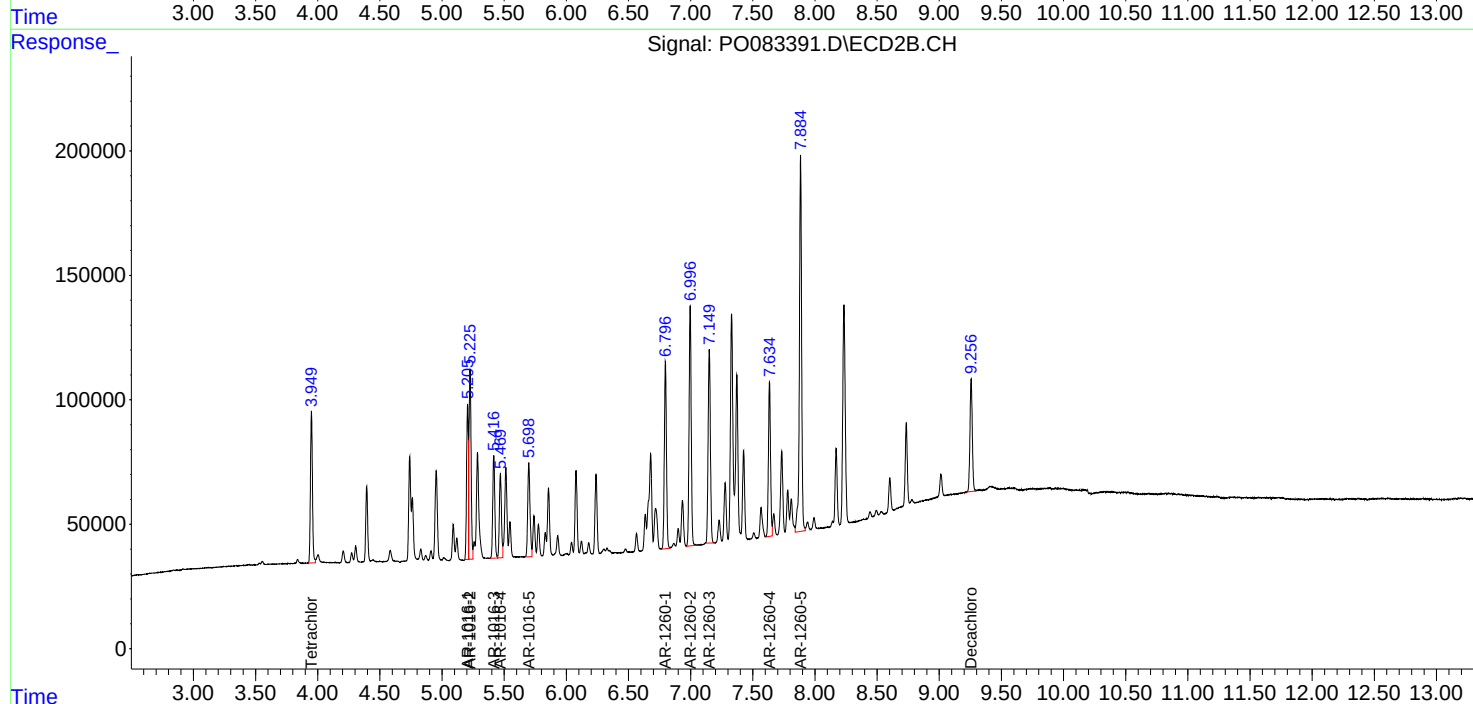
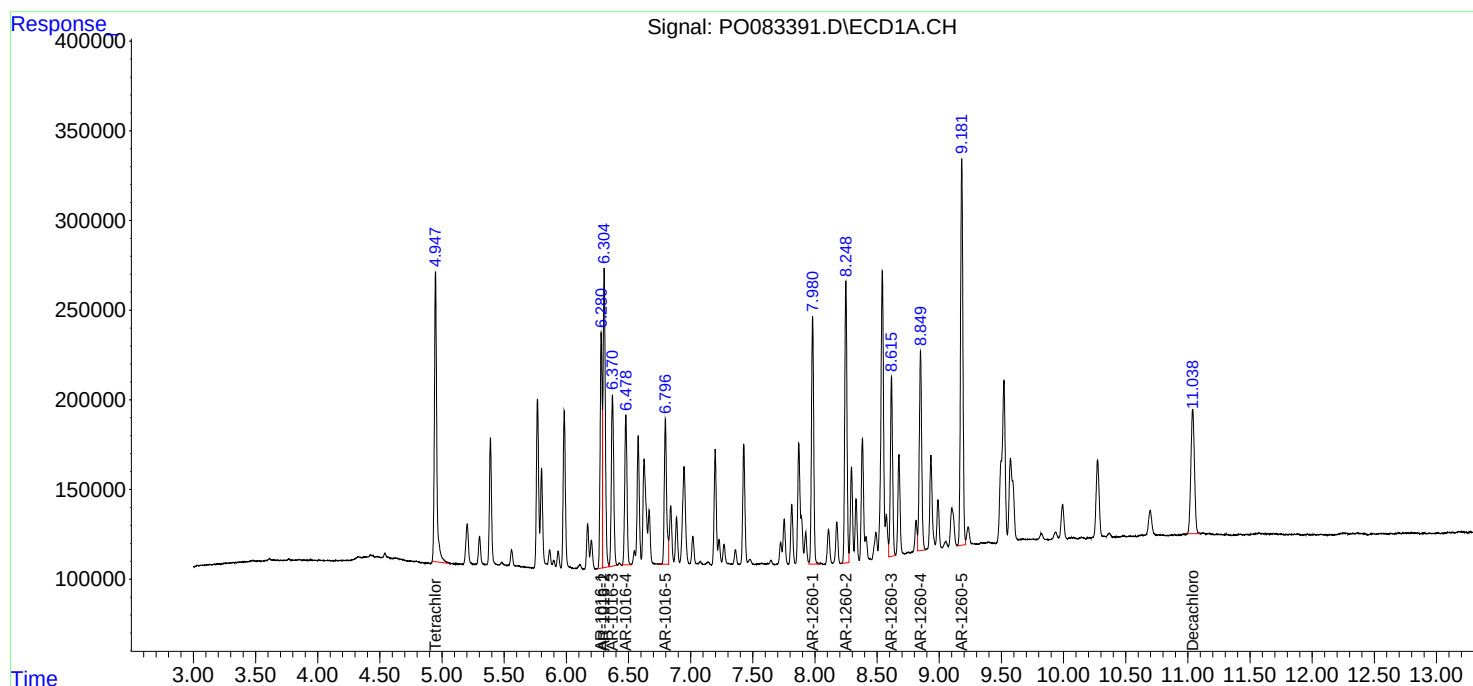
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

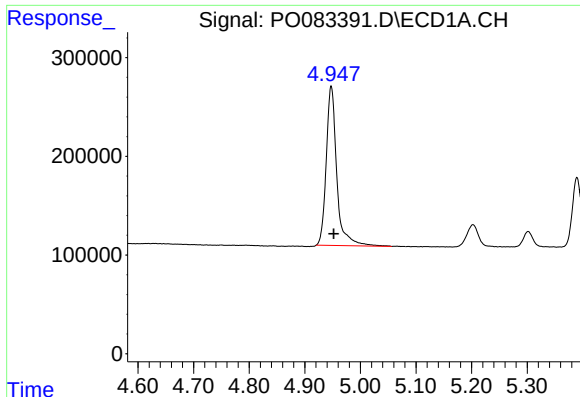
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120221\
Data File : P0083391.D
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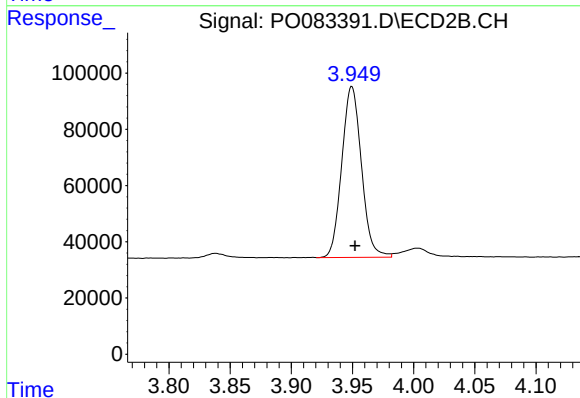




#1 Tetrachloro-m-xylene

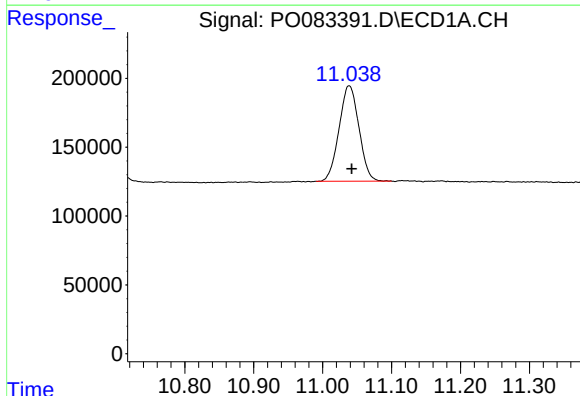
R.T.: 4.947 min
Delta R.T.: -0.005 min
Response: 2129034
Conc: 24.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
MINEBROOK-2-COMPMSD



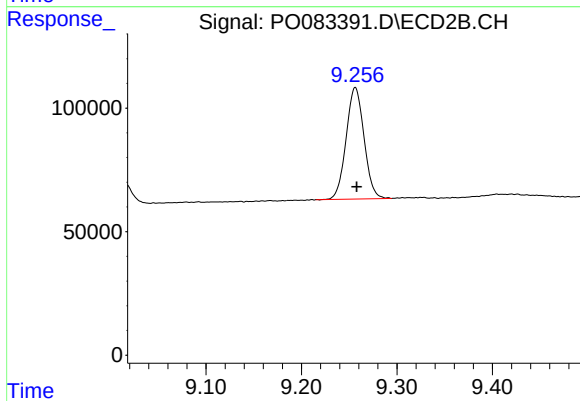
#1 Tetrachloro-m-xylene

R.T.: 3.949 min
Delta R.T.: -0.003 min
Response: 679140
Conc: 22.28 ng/ml



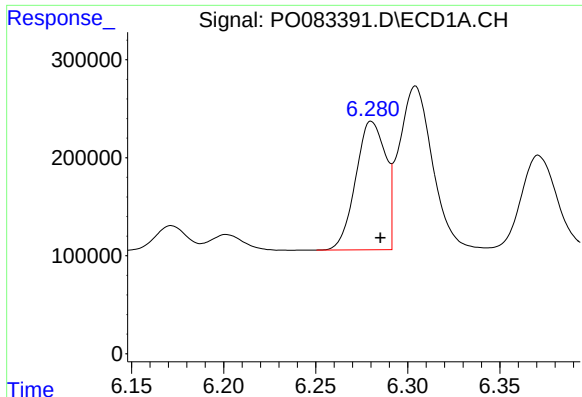
#2 Decachlorobiphenyl

R.T.: 11.038 min
Delta R.T.: -0.004 min
Response: 1387480
Conc: 21.10 ng/ml



#2 Decachlorobiphenyl

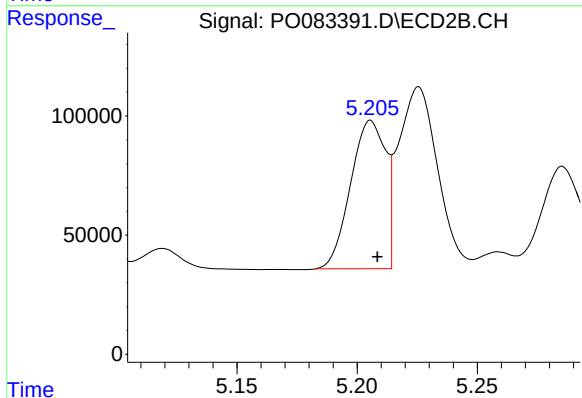
R.T.: 9.256 min
Delta R.T.: -0.001 min
Response: 588054
Conc: 19.56 ng/ml



#3 AR-1016-1

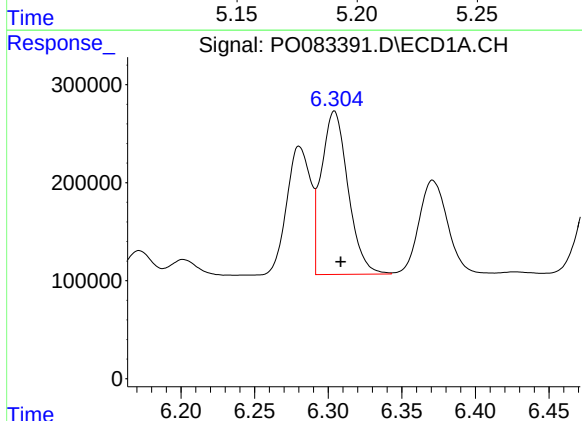
R.T.: 6.280 min
Delta R.T.: -0.005 min
Response: 1483361
Conc: 511.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
MINEBROOK-2-COMPMSD



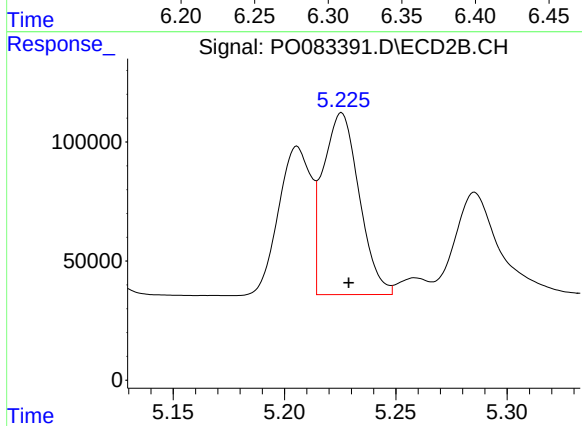
#3 AR-1016-1

R.T.: 5.206 min
Delta R.T.: -0.003 min
Response: 631667
Conc: 479.57 ng/ml



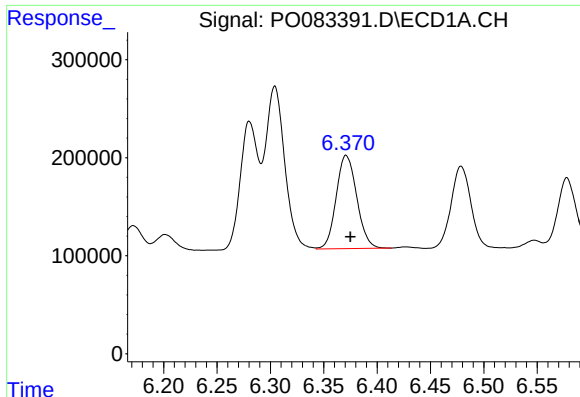
#4 AR-1016-2

R.T.: 6.304 min
Delta R.T.: -0.004 min
Response: 2101090
Conc: 509.84 ng/ml



#4 AR-1016-2

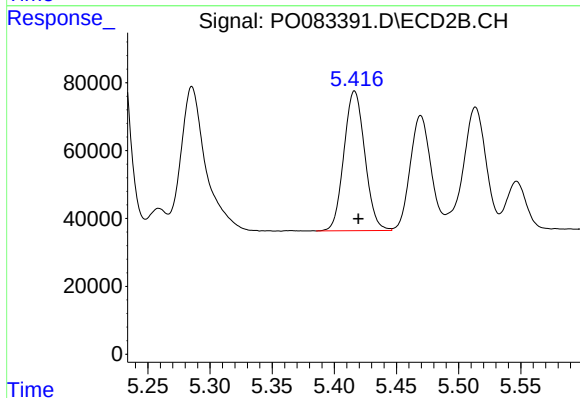
R.T.: 5.226 min
Delta R.T.: -0.003 min
Response: 862872
Conc: 480.71 ng/ml



#5 AR-1016-3

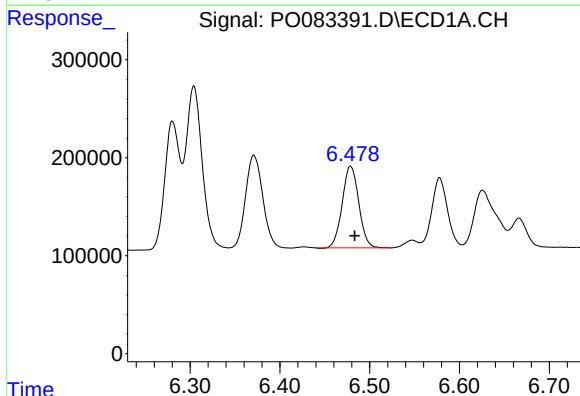
R.T.: 6.371 min
Delta R.T.: -0.004 min
Response: 1279177
Conc: 509.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
MINEBROOK-2-COMPMSD



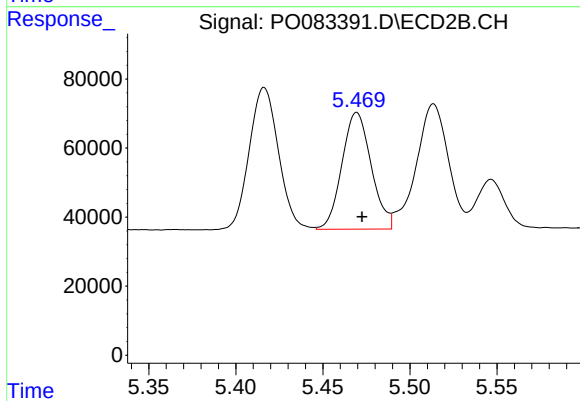
#5 AR-1016-3

R.T.: 5.416 min
Delta R.T.: -0.003 min
Response: 481981
Conc: 493.83 ng/ml



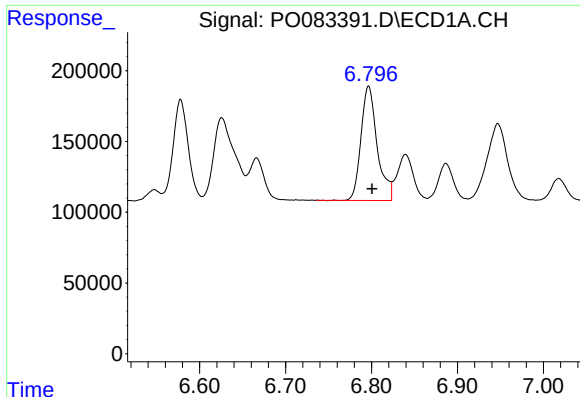
#6 AR-1016-4

R.T.: 6.479 min
Delta R.T.: -0.005 min
Response: 1067945
Conc: 521.46 ng/ml



#6 AR-1016-4

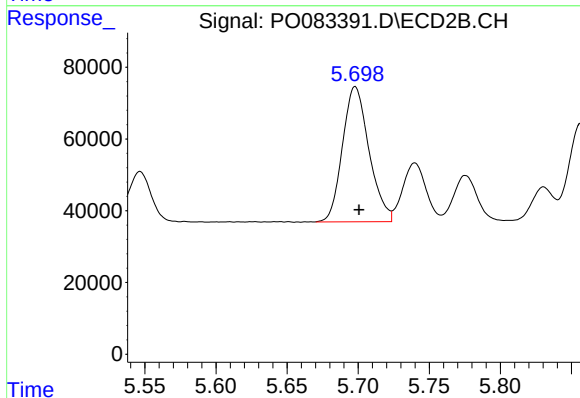
R.T.: 5.469 min
Delta R.T.: -0.003 min
Response: 395817
Conc: 486.89 ng/ml



#7 AR-1016-5

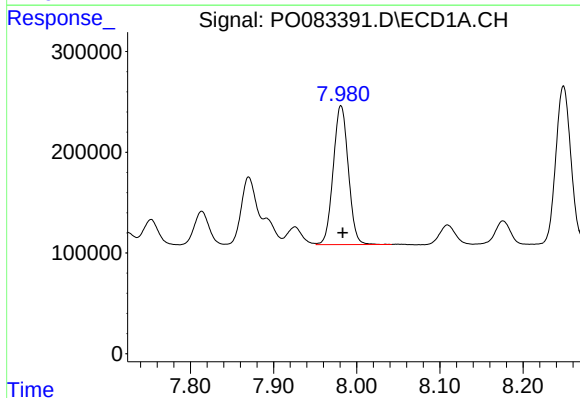
R.T.: 6.797 min
Delta R.T.: -0.004 min
Response: 1059394
Conc: 522.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
MINEBROOK-2-COMPMSD



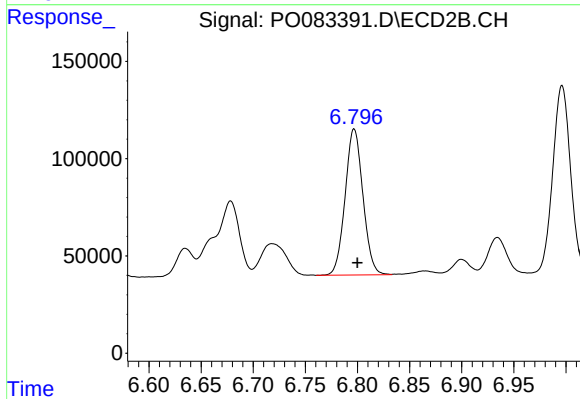
#7 AR-1016-5

R.T.: 5.698 min
Delta R.T.: -0.003 min
Response: 489694
Conc: 482.67 ng/ml



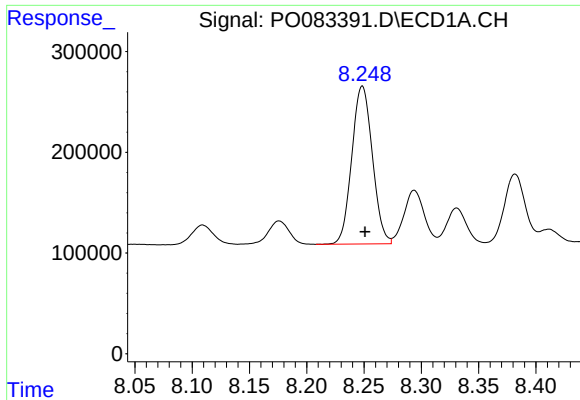
#31 AR-1260-1

R.T.: 7.981 min
Delta R.T.: -0.002 min
Response: 1737300
Conc: 546.88 ng/ml



#31 AR-1260-1

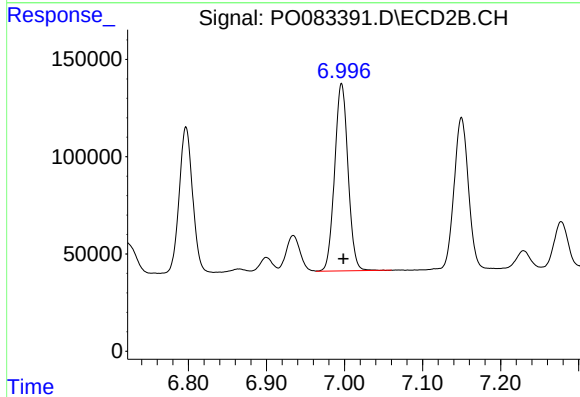
R.T.: 6.797 min
Delta R.T.: -0.003 min
Response: 893100
Conc: 488.78 ng/ml



#32 AR-1260-2

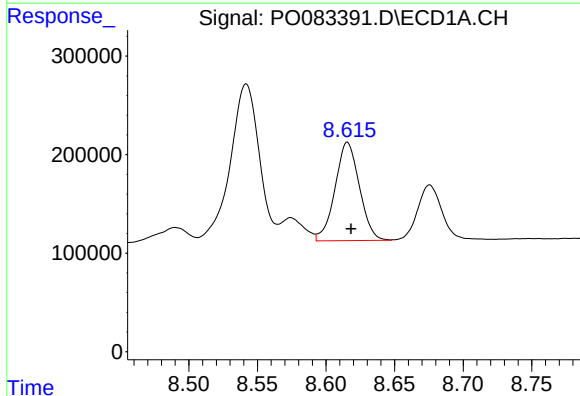
R.T.: 8.249 min
Delta R.T.: -0.002 min
Response: 1960150
Conc: 522.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
MINEBROOK-2-COMPMSD



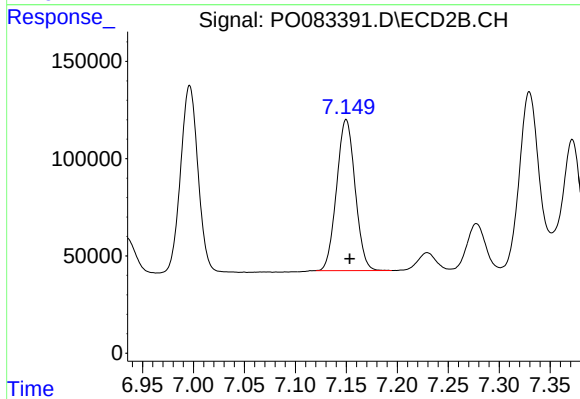
#32 AR-1260-2

R.T.: 6.996 min
Delta R.T.: -0.002 min
Response: 1148062
Conc: 479.14 ng/ml



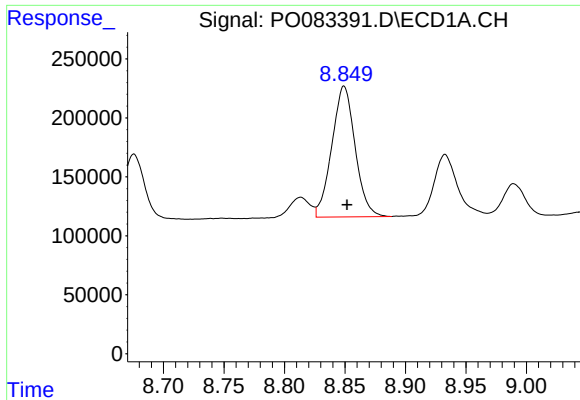
#33 AR-1260-3

R.T.: 8.616 min
Delta R.T.: -0.003 min
Response: 1237638
Conc: 432.60 ng/ml



#33 AR-1260-3

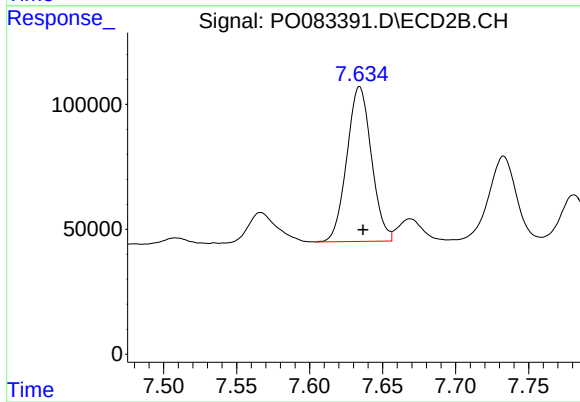
R.T.: 7.150 min
Delta R.T.: -0.003 min
Response: 982695
Conc: 479.12 ng/ml



#34 AR-1260-4

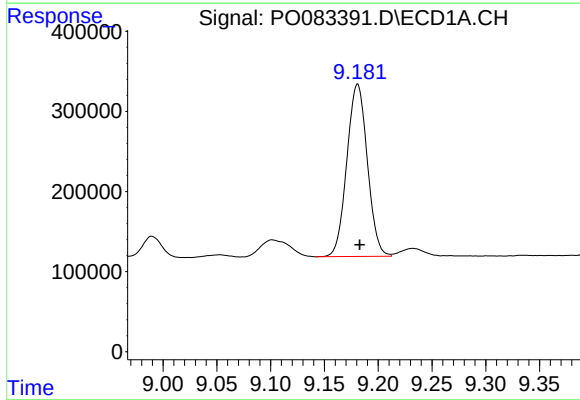
R.T.: 8.849 min
Delta R.T.: -0.003 min
Response: 1490745
Conc: 461.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
MINEBROOK-2-COMPMSD



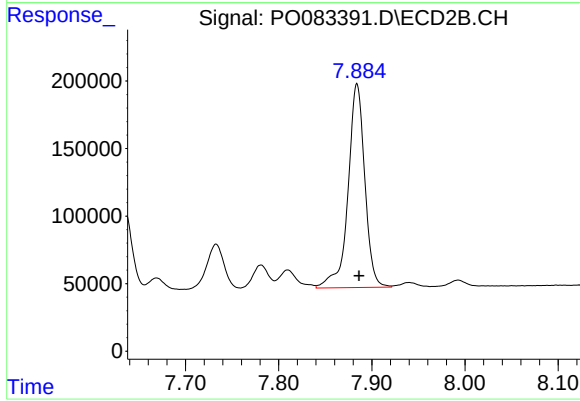
#34 AR-1260-4

R.T.: 7.634 min
Delta R.T.: -0.002 min
Response: 726412
Conc: 412.70 ng/ml



#35 AR-1260-5

R.T.: 9.181 min
Delta R.T.: -0.002 min
Response: 2855968
Conc: 450.67 ng/ml



#35 AR-1260-5

R.T.: 7.884 min
Delta R.T.: -0.002 min
Response: 1883278
Conc: 421.81 ng/ml