

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0112619\
 Data File : P0064114.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Nov 2019 15:05
 Operator : SM/AJ
 Sample : K6010-01MS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 CALVSOIL1-20191121MS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 27 03:40:44 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0112619.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 27 03:34:17 2019
 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...	4.316	3.564	466671	370263	17.585	17.374
2)	SA Decachlor...	9.942	8.529	683377	598185	19.549	20.231
Target Compounds							
3)	L1 AR-1016-1	5.476	4.641	223854	175612	182.748	180.385
4)	L1 AR-1016-2	5.499	4.660	315320	234934	181.628	180.296
5)	L1 AR-1016-3	5.560	4.834	203841	127571	186.476	178.349
6)	L1 AR-1016-4	5.658	4.875	167604	107776	187.000	178.973
7)	L1 AR-1016-5	5.951	5.086	170916	139721	185.449	175.676
31)	L7 AR-1260-1	7.071	6.114	378416	330918	214.657	204.573
32)	L7 AR-1260-2	7.327	6.300	458487	420876	208.053	203.425
33)	L7 AR-1260-3	7.685	6.454	291290	381397	171.311	203.765
34)	L7 AR-1260-4	7.909	6.924	362298	295826	176.579	180.467
35)	L7 AR-1260-5	8.219	7.165	682087	712827	161.024	180.446

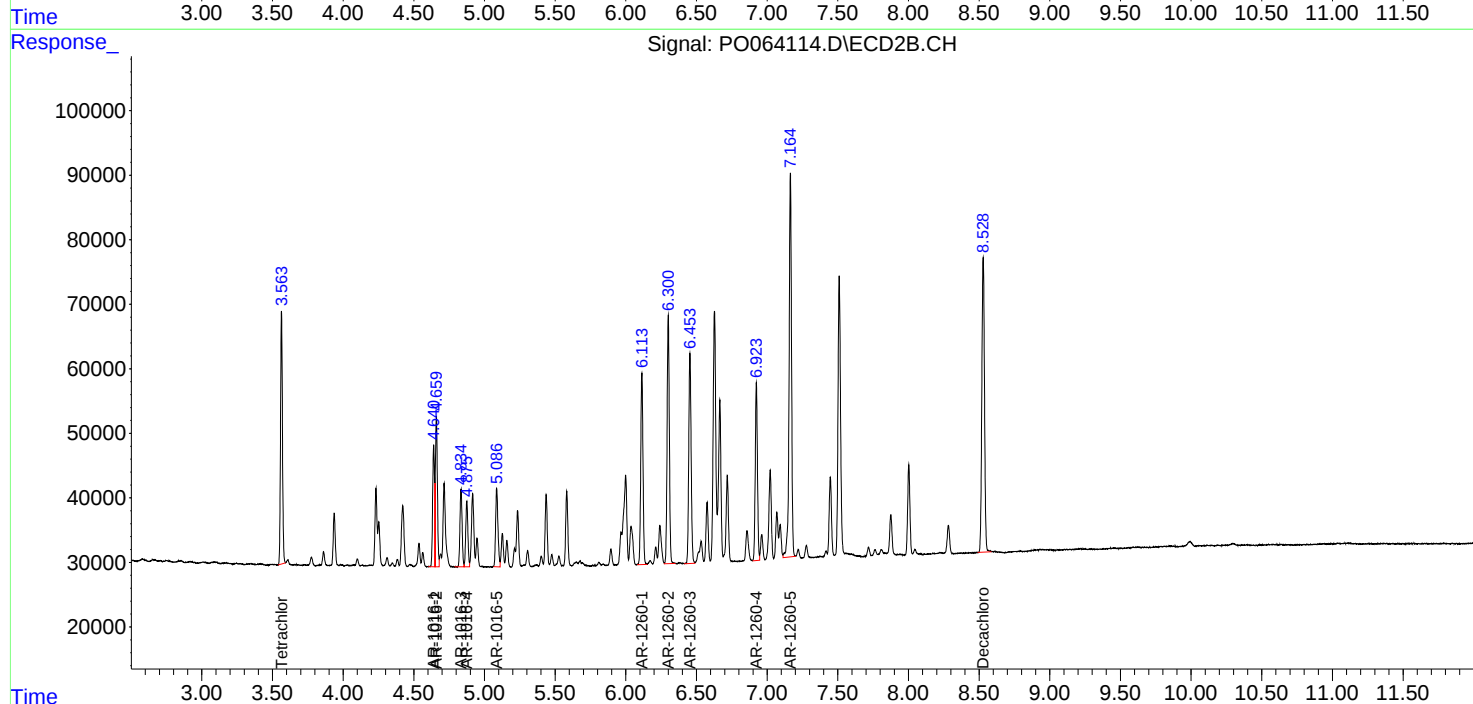
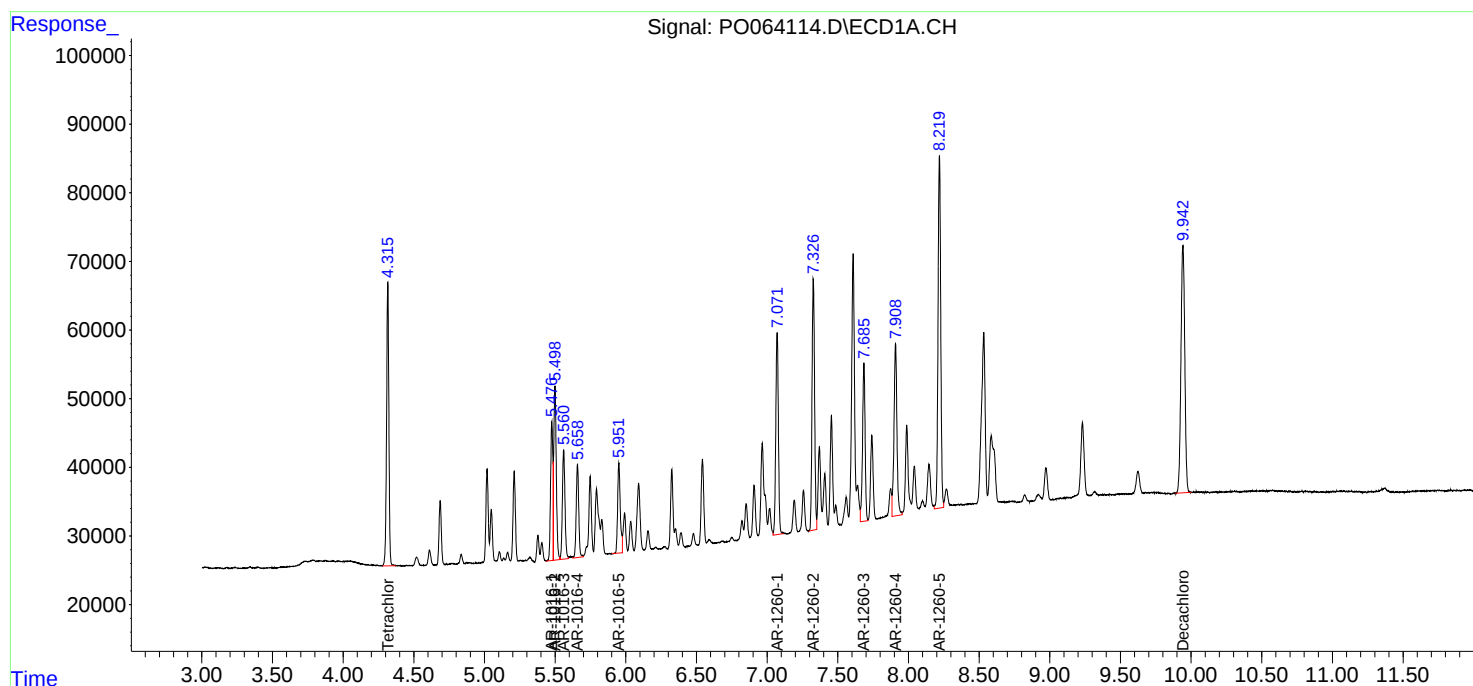
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

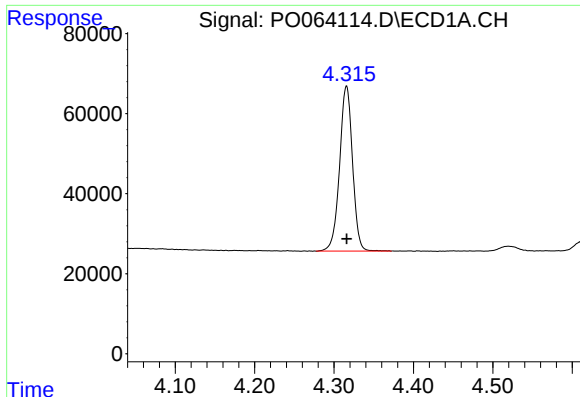
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO112619\
Data File : P0064114.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
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Misc :
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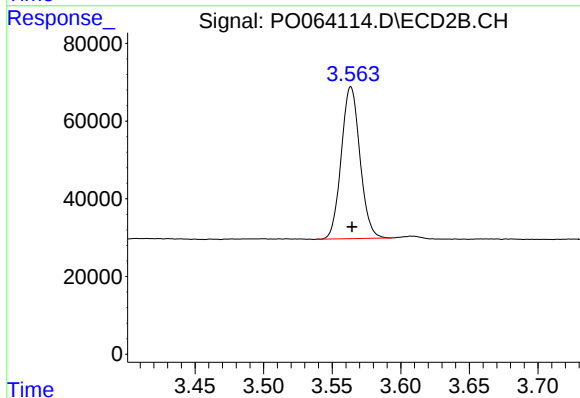




#1 Tetrachloro-m-xylene

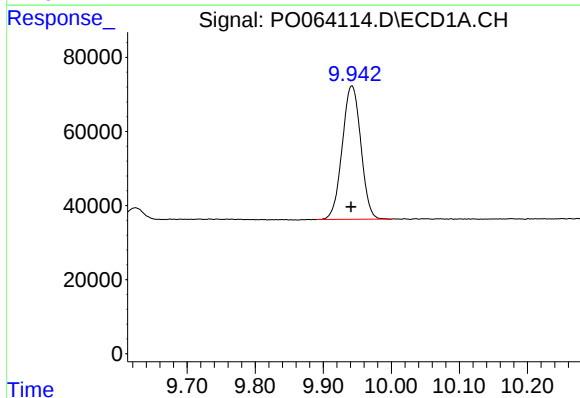
R.T.: 4.316 min
Delta R.T.: 0.000 min
Response: 466671
Conc: 17.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
CALVSOIL1-20191121MS



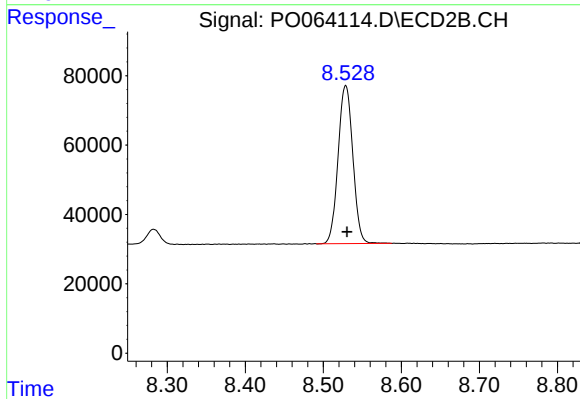
#1 Tetrachloro-m-xylene

R.T.: 3.564 min
Delta R.T.: 0.000 min
Response: 370263
Conc: 17.37 ng/ml



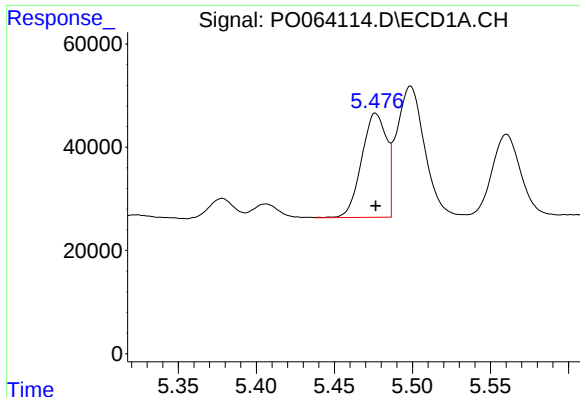
#2 Decachlorobiphenyl

R.T.: 9.942 min
Delta R.T.: 0.001 min
Response: 683377
Conc: 19.55 ng/ml



#2 Decachlorobiphenyl

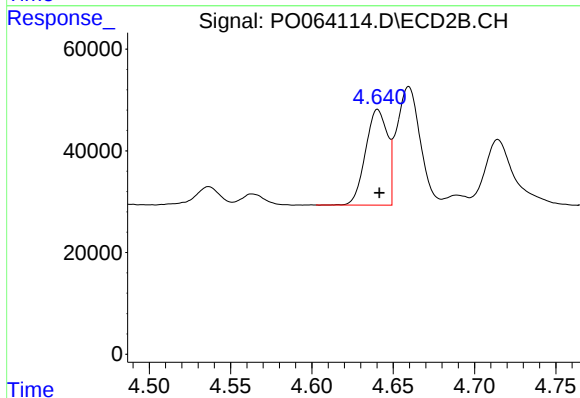
R.T.: 8.529 min
Delta R.T.: -0.002 min
Response: 598185
Conc: 20.23 ng/ml



#3 AR-1016-1

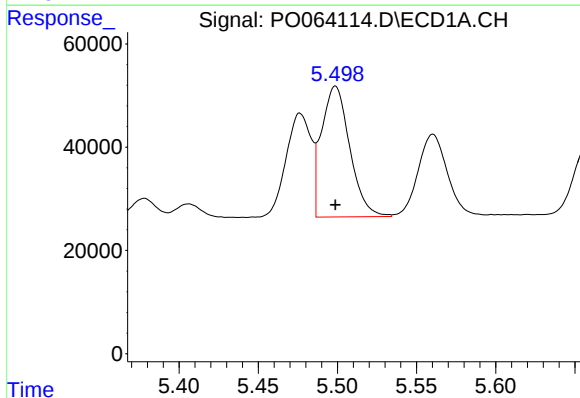
R.T.: 5.476 min
Delta R.T.: 0.000 min
Response: 223854
Conc: 182.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
CALVSOIL1-20191121MS



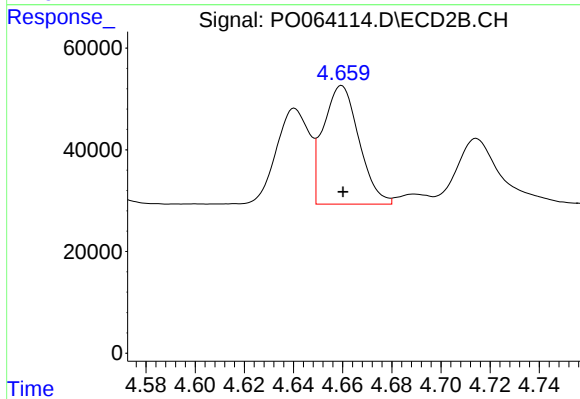
#3 AR-1016-1

R.T.: 4.641 min
Delta R.T.: 0.000 min
Response: 175612
Conc: 180.38 ng/ml



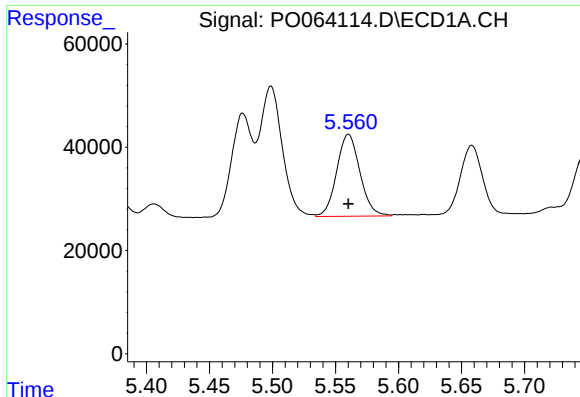
#4 AR-1016-2

R.T.: 5.499 min
Delta R.T.: 0.000 min
Response: 315320
Conc: 181.63 ng/ml



#4 AR-1016-2

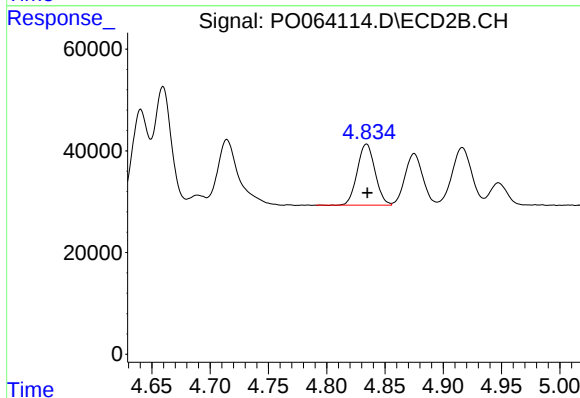
R.T.: 4.660 min
Delta R.T.: 0.000 min
Response: 234934
Conc: 180.30 ng/ml



#5 AR-1016-3

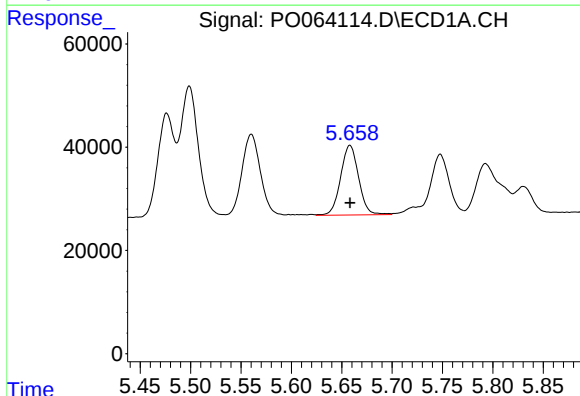
R.T.: 5.560 min
Delta R.T.: 0.000 min
Response: 203841
Conc: 186.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
CALVSOIL1-20191121MS



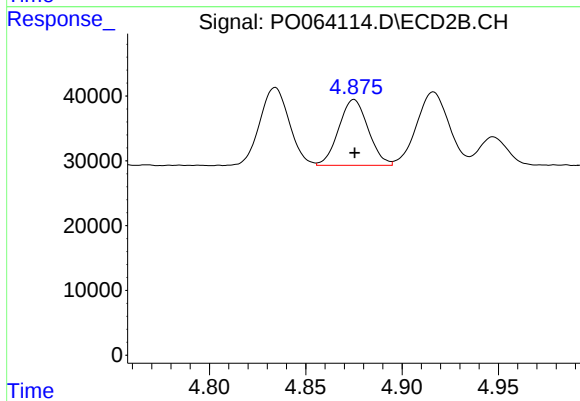
#5 AR-1016-3

R.T.: 4.834 min
Delta R.T.: 0.000 min
Response: 127571
Conc: 178.35 ng/ml



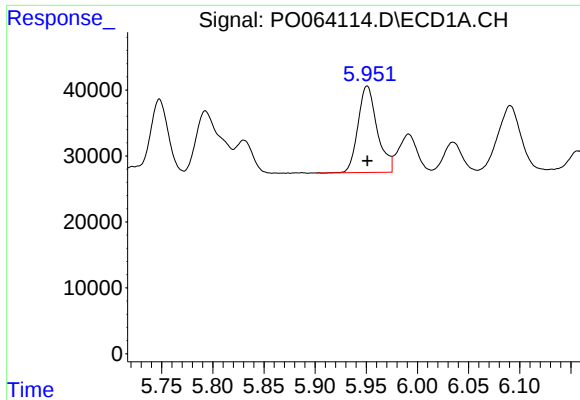
#6 AR-1016-4

R.T.: 5.658 min
Delta R.T.: 0.000 min
Response: 167604
Conc: 187.00 ng/ml



#6 AR-1016-4

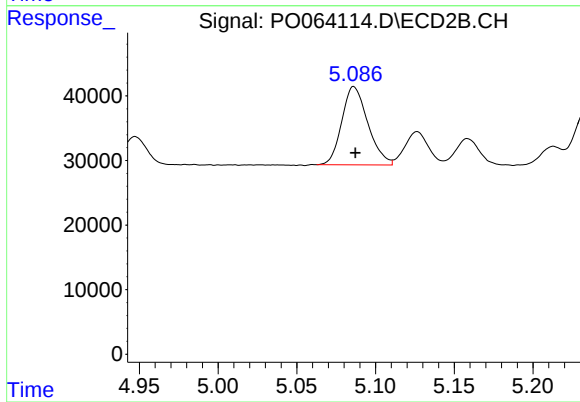
R.T.: 4.875 min
Delta R.T.: 0.000 min
Response: 107776
Conc: 178.97 ng/ml



#7 AR-1016-5

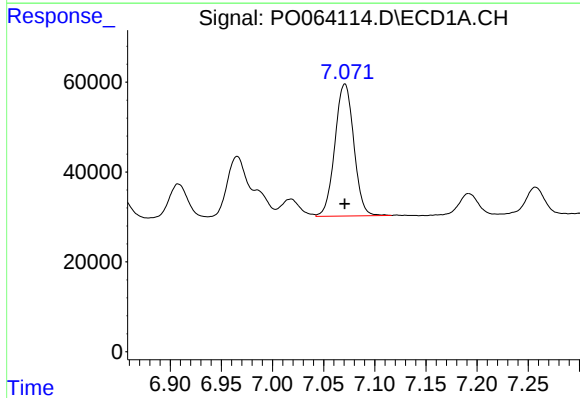
R.T.: 5.951 min
Delta R.T.: 0.000 min
Response: 170916
Conc: 185.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
CALVSOIL1-20191121MS



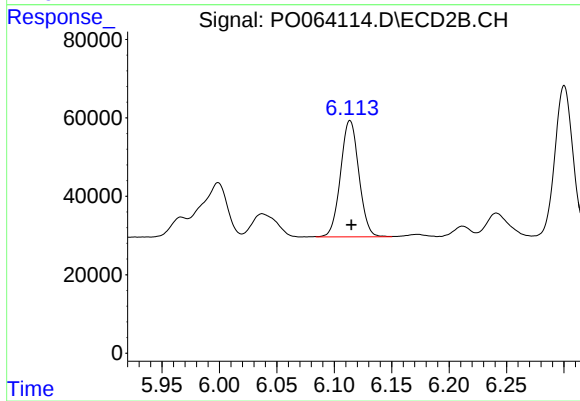
#7 AR-1016-5

R.T.: 5.086 min
Delta R.T.: 0.000 min
Response: 139721
Conc: 175.68 ng/ml



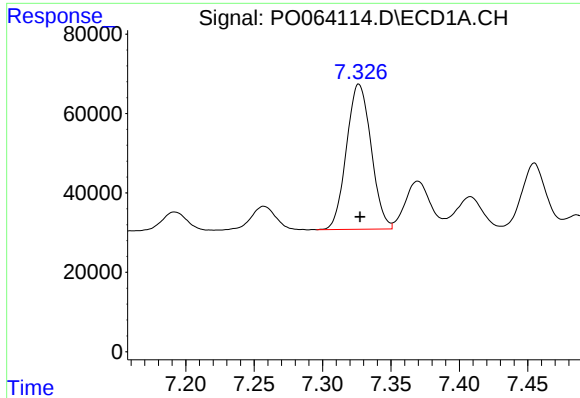
#31 AR-1260-1

R.T.: 7.071 min
Delta R.T.: 0.000 min
Response: 378416
Conc: 214.66 ng/ml



#31 AR-1260-1

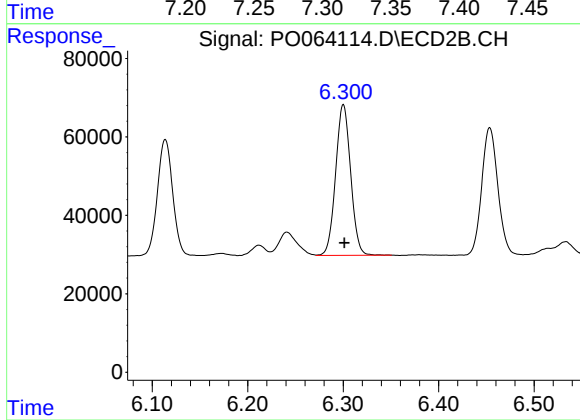
R.T.: 6.114 min
Delta R.T.: -0.001 min
Response: 330918
Conc: 204.57 ng/ml



#32 AR-1260-2

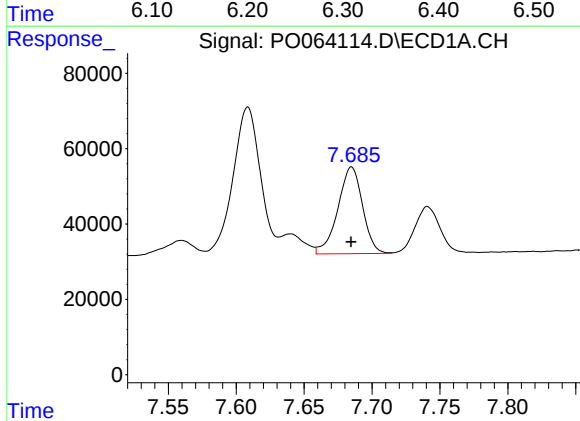
R.T.: 7.327 min
Delta R.T.: 0.000 min
Response: 458487
Conc: 208.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
CALVSOIL1-20191121MS



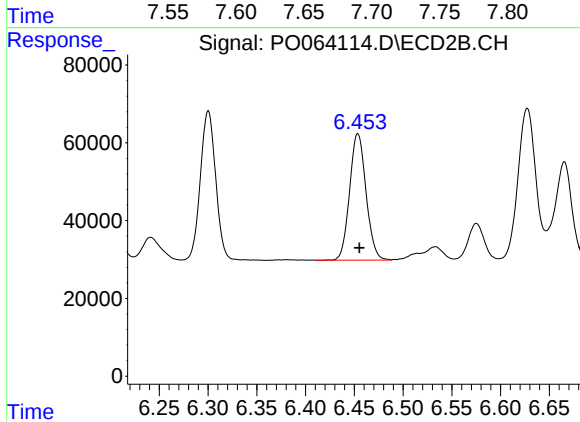
#32 AR-1260-2

R.T.: 6.300 min
Delta R.T.: 0.000 min
Response: 420876
Conc: 203.42 ng/ml



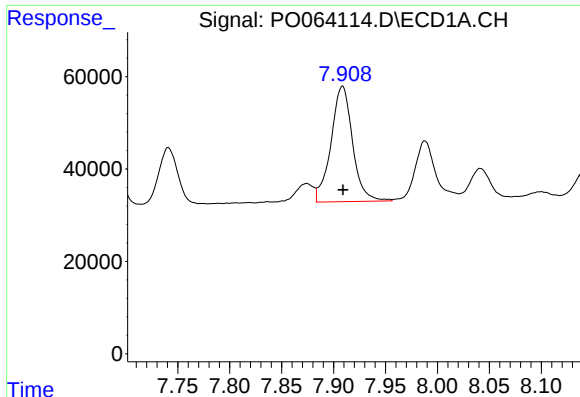
#33 AR-1260-3

R.T.: 7.685 min
Delta R.T.: 0.000 min
Response: 291290
Conc: 171.31 ng/ml



#33 AR-1260-3

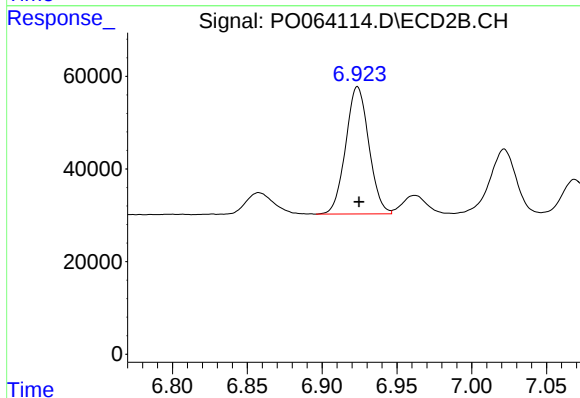
R.T.: 6.454 min
Delta R.T.: -0.001 min
Response: 381397
Conc: 203.77 ng/ml



#34 AR-1260-4

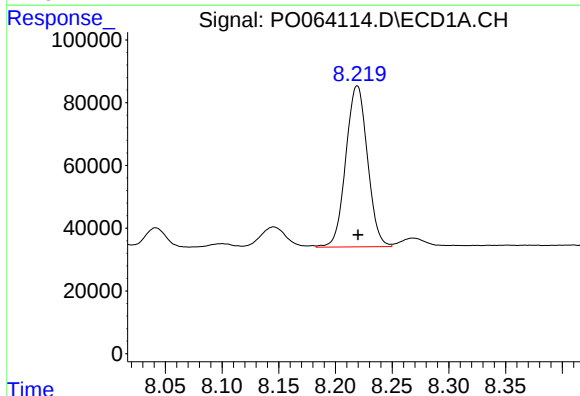
R.T.: 7.909 min
Delta R.T.: 0.000 min
Response: 362298
Conc: 176.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
CALVSOIL1-20191121MS



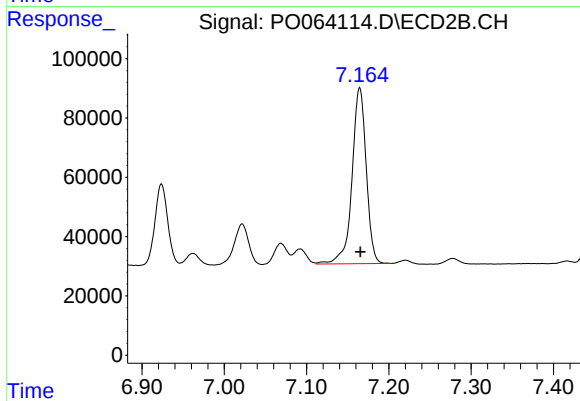
#34 AR-1260-4

R.T.: 6.924 min
Delta R.T.: -0.001 min
Response: 295826
Conc: 180.47 ng/ml



#35 AR-1260-5

R.T.: 8.219 min
Delta R.T.: 0.000 min
Response: 682087
Conc: 161.02 ng/ml



#35 AR-1260-5

R.T.: 7.165 min
Delta R.T.: 0.000 min
Response: 712827
Conc: 180.45 ng/ml