

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0011822\
 Data File : P0084320.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Jan 2022 15:55
 Operator : AJ\MA
 Sample : N1154-09MSD
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 20220028-KEANSBURG-2-COMP-SPLP-LEACHATEMSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 19 04:04:34 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0011722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 18 03:56:07 2022
 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...	6.523	5.309	1793215	500834	23.854	22.448
2) SA Decachlor...	13.770	11.312	556048	204440	12.358	11.613
Target Compounds						
3) L1 AR-1016-1	7.973	6.776	1273613	417709	541.257	533.724
4) L1 AR-1016-2	7.998	6.799	1840122	596765	531.866	546.657
5) L1 AR-1016-3	8.072	7.016	1140859	310532	539.232	533.193
6) L1 AR-1016-4	8.187	7.069	907001	244166	530.509	506.906
7) L1 AR-1016-5	8.523	7.325	915353	314698	525.628	510.185
31) L7 AR-1260-1	9.760	8.502	1429429	534295	538.274	516.749
32) L7 AR-1260-2	10.049	8.703	1559317	568738	524.177	474.601
33) L7 AR-1260-3	10.487	8.873	965276	568906	432.933	485.845
34) L7 AR-1260-4	10.784	9.376	1147456	387720	432.340	413.548
35) L7 AR-1260-5	11.207	9.626	1972424	887529	406.693	411.475

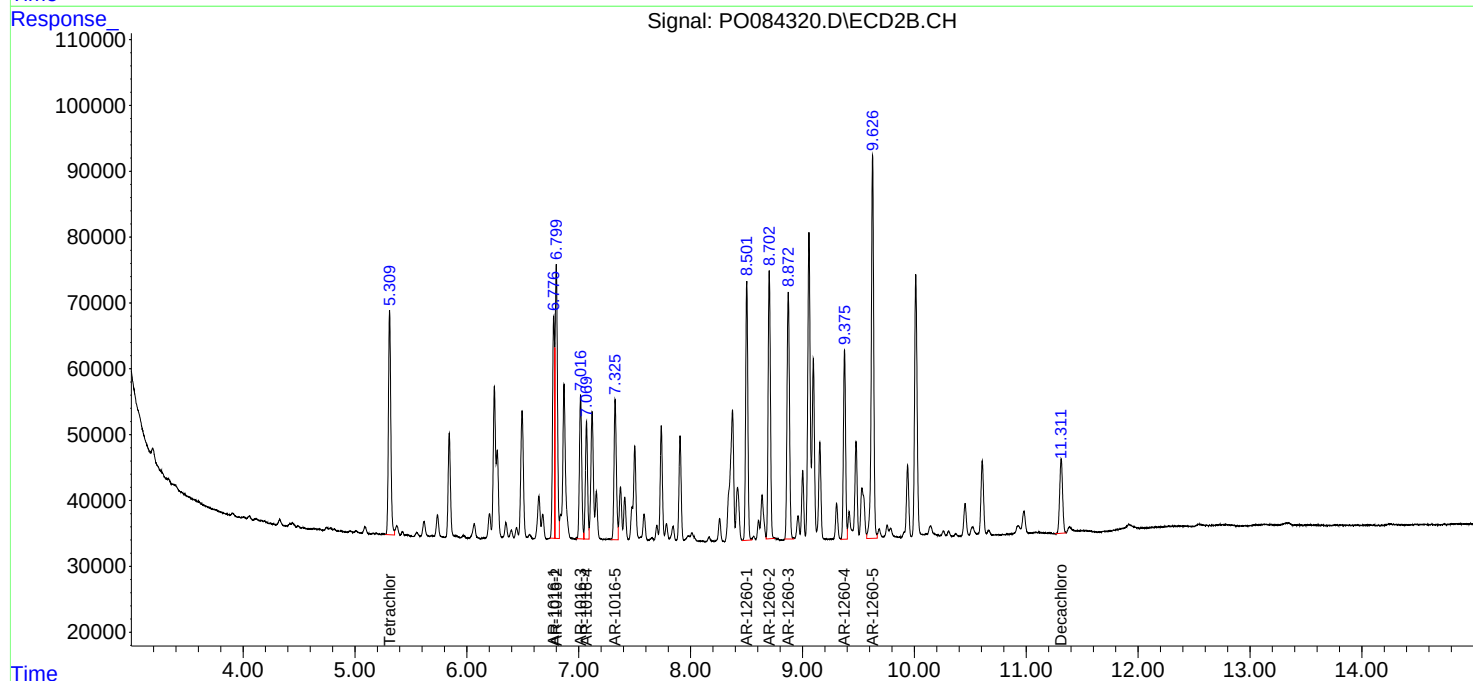
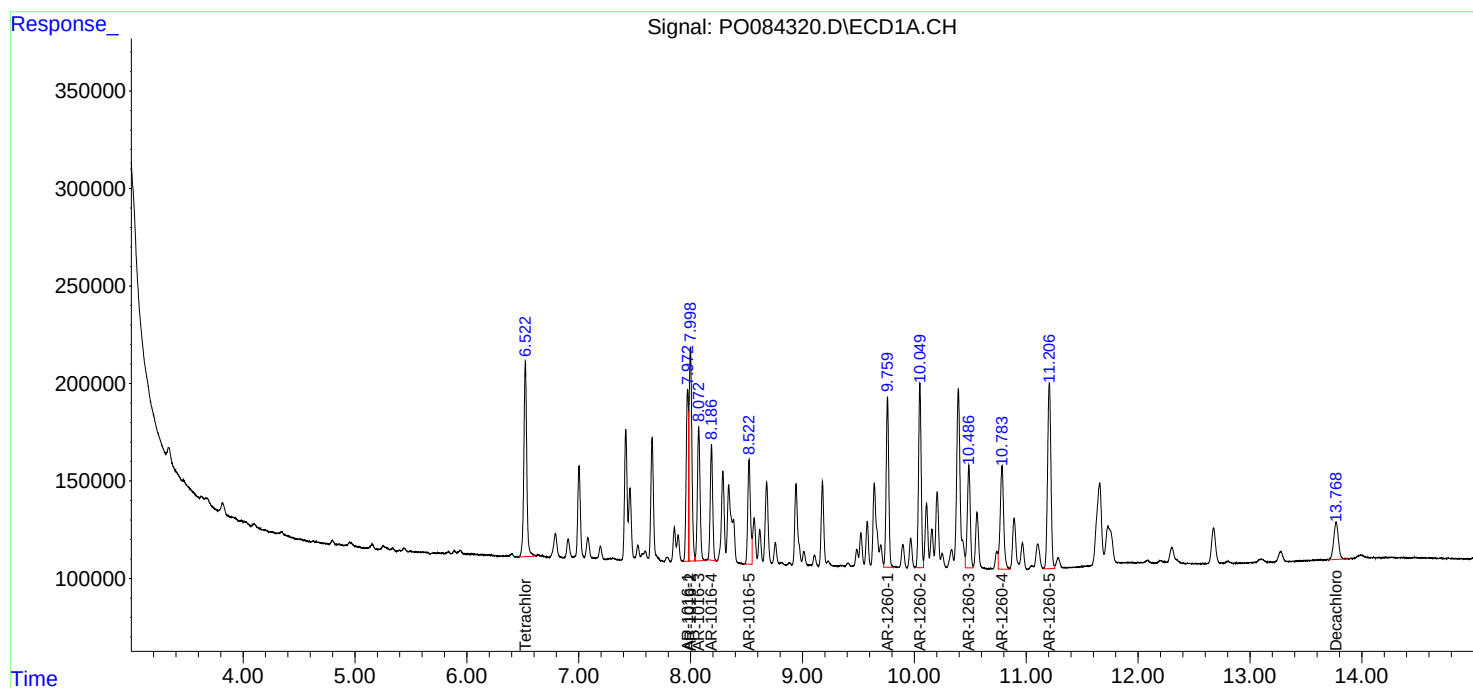
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

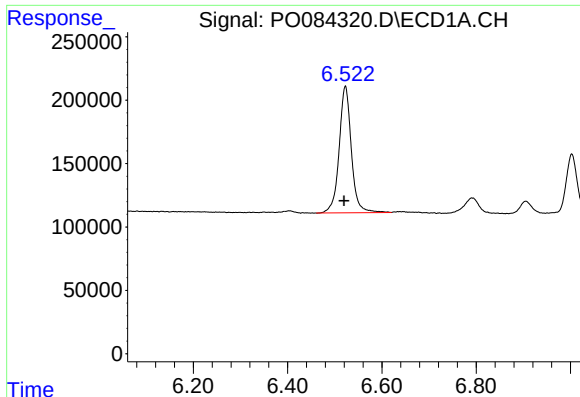
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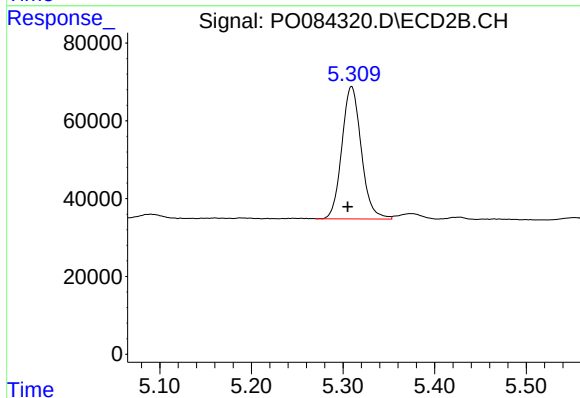




#1 Tetrachloro-m-xylene

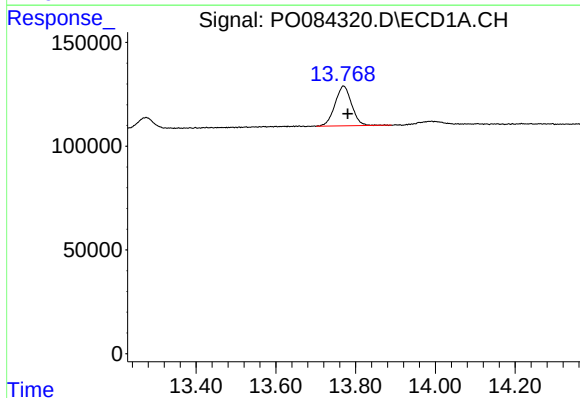
R.T.: 6.523 min
Delta R.T.: 0.003 min
Response: 1793215
Conc: 23.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
20220028-KEANSBURG-2-COMP-SPLP-LEACHATEMSD



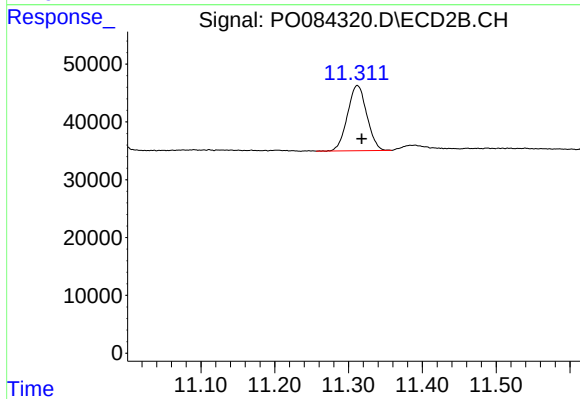
#1 Tetrachloro-m-xylene

R.T.: 5.309 min
Delta R.T.: 0.004 min
Response: 500834
Conc: 22.45 ng/ml



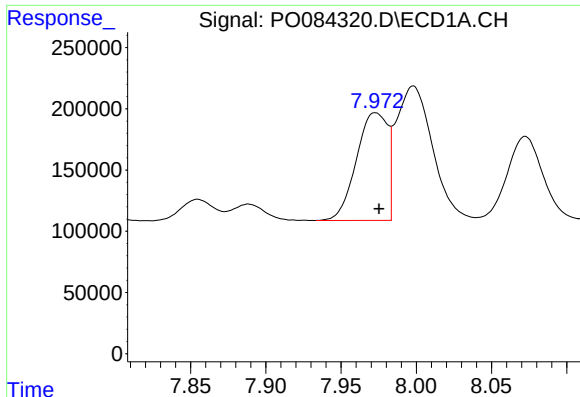
#2 Decachlorobiphenyl

R.T.: 13.770 min
Delta R.T.: -0.010 min
Response: 556048
Conc: 12.36 ng/ml



#2 Decachlorobiphenyl

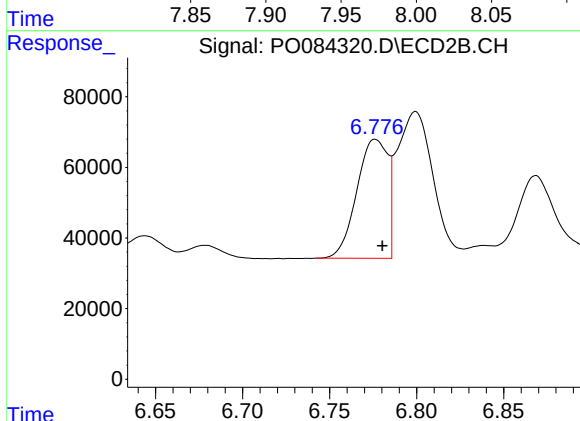
R.T.: 11.312 min
Delta R.T.: -0.006 min
Response: 204440
Conc: 11.61 ng/ml



#3 AR-1016-1

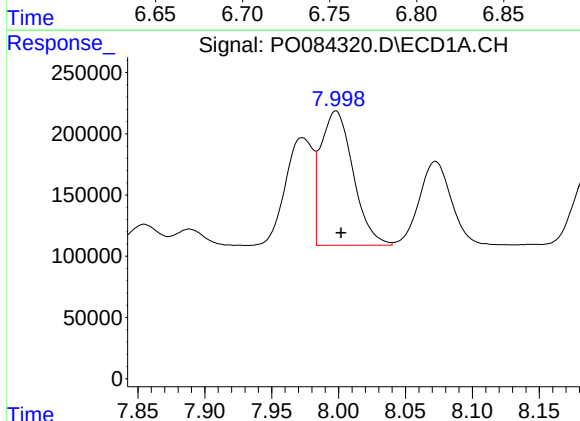
R.T.: 7.973 min
Delta R.T.: -0.003 min
Response: 1273613
Conc: 541.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
20220028-KEANSBURG-2-COMP-SPLP-LEACHATEMSD



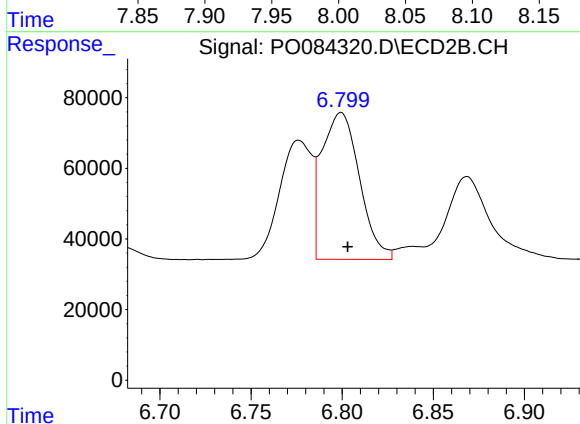
#3 AR-1016-1

R.T.: 6.776 min
Delta R.T.: -0.004 min
Response: 417709
Conc: 533.72 ng/ml



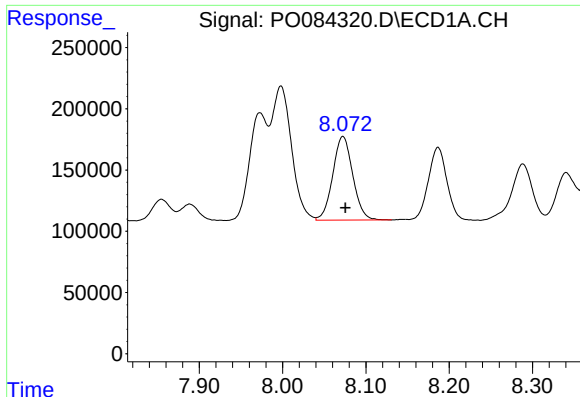
#4 AR-1016-2

R.T.: 7.998 min
Delta R.T.: -0.004 min
Response: 1840122
Conc: 531.87 ng/ml



#4 AR-1016-2

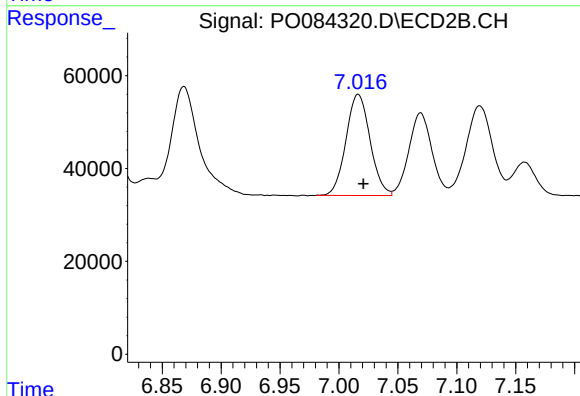
R.T.: 6.799 min
Delta R.T.: -0.004 min
Response: 596765
Conc: 546.66 ng/ml



#5 AR-1016-3

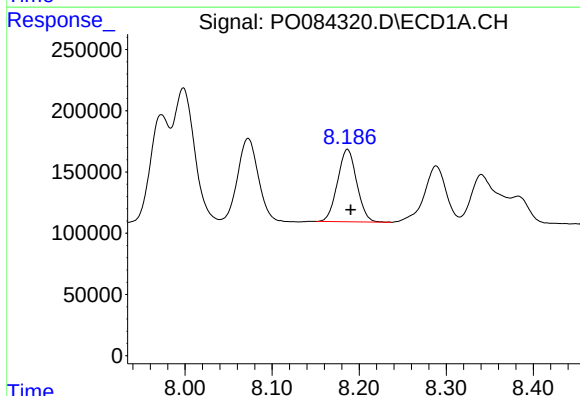
R.T.: 8.072 min
Delta R.T.: -0.003 min
Response: 1140859
Conc: 539.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
20220028-KEANSBURG-2-COMP-SPLP-LEACHATEMSD



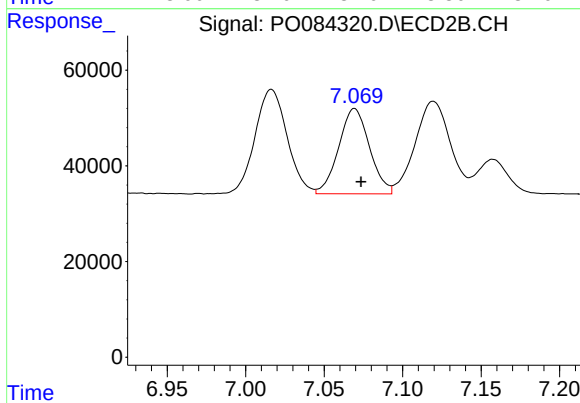
#5 AR-1016-3

R.T.: 7.016 min
Delta R.T.: -0.004 min
Response: 310532
Conc: 533.19 ng/ml



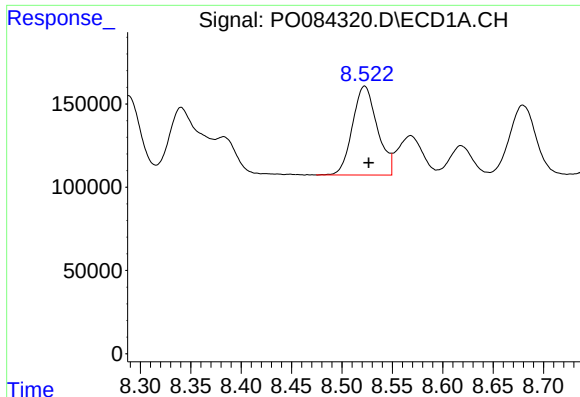
#6 AR-1016-4

R.T.: 8.187 min
Delta R.T.: -0.004 min
Response: 907001
Conc: 530.51 ng/ml



#6 AR-1016-4

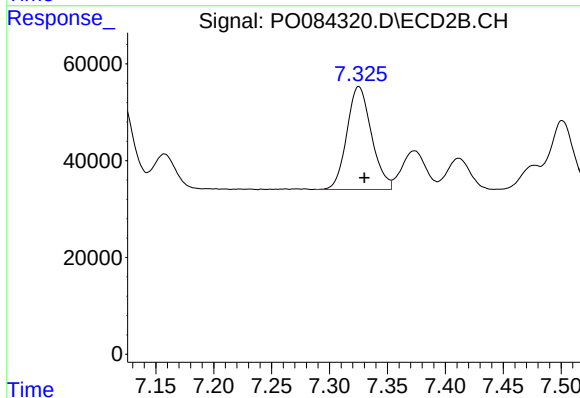
R.T.: 7.069 min
Delta R.T.: -0.004 min
Response: 244166
Conc: 506.91 ng/ml



#7 AR-1016-5

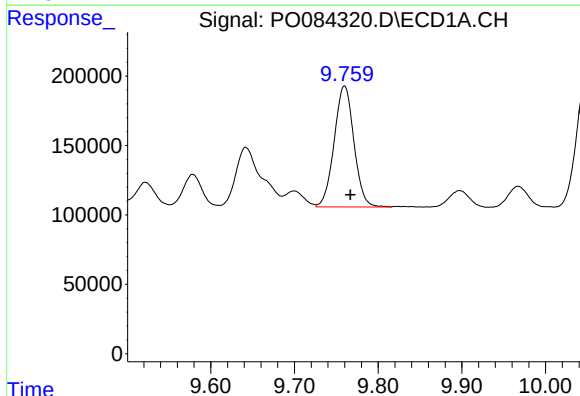
R.T.: 8.523 min
Delta R.T.: -0.004 min
Response: 915353
Conc: 525.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
20220028-KEANSBURG-2-COMP-SPLP-LEACHATEMSD



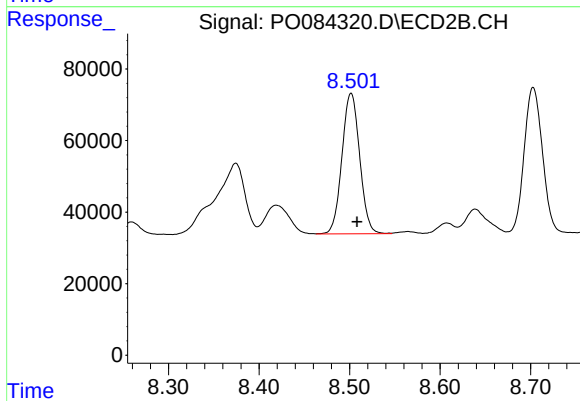
#7 AR-1016-5

R.T.: 7.325 min
Delta R.T.: -0.005 min
Response: 314698
Conc: 510.19 ng/ml



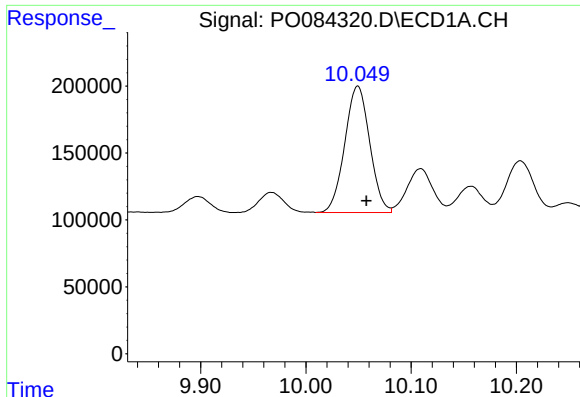
#31 AR-1260-1

R.T.: 9.760 min
Delta R.T.: -0.007 min
Response: 1429429
Conc: 538.27 ng/ml



#31 AR-1260-1

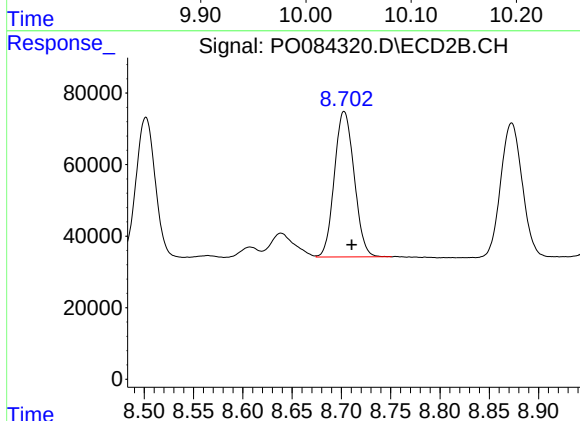
R.T.: 8.502 min
Delta R.T.: -0.006 min
Response: 534295
Conc: 516.75 ng/ml



#32 AR-1260-2

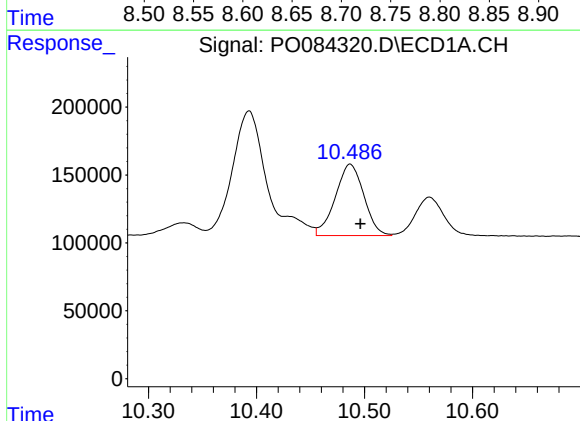
R.T.: 10.049 min
Delta R.T.: -0.008 min
Response: 1559317
Conc: 524.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
20220028-KEANSBURG-2-COMP-SPLP-LEACHATEMSD



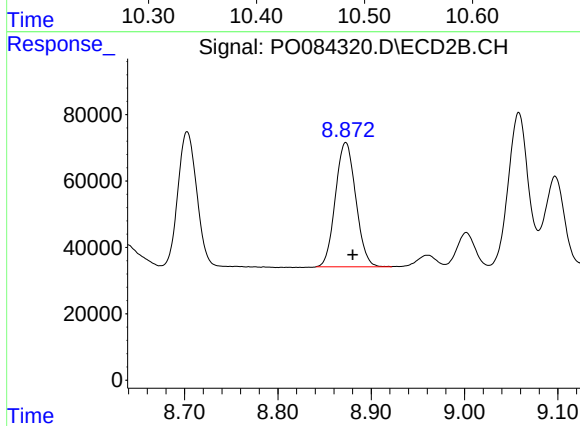
#32 AR-1260-2

R.T.: 8.703 min
Delta R.T.: -0.008 min
Response: 568738
Conc: 474.60 ng/ml



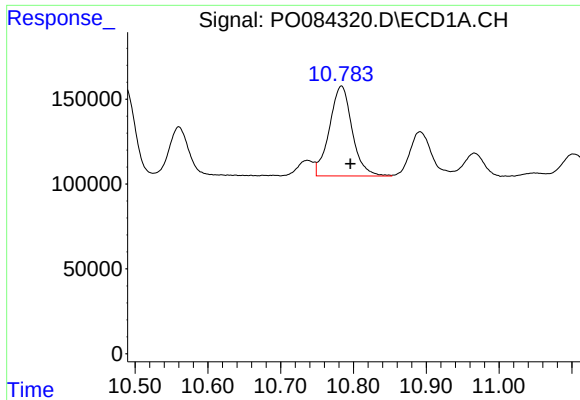
#33 AR-1260-3

R.T.: 10.487 min
Delta R.T.: -0.010 min
Response: 965276
Conc: 432.93 ng/ml



#33 AR-1260-3

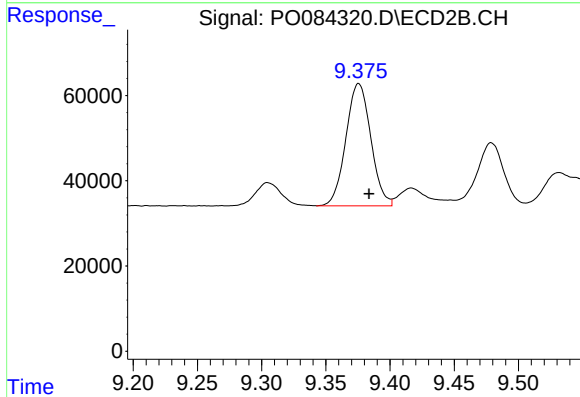
R.T.: 8.873 min
Delta R.T.: -0.007 min
Response: 568906
Conc: 485.85 ng/ml



#34 AR-1260-4

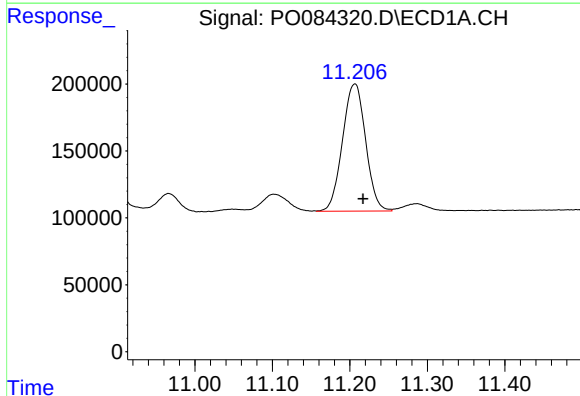
R.T.: 10.784 min
Delta R.T.: -0.012 min
Response: 1147456
Conc: 432.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
20220028-KEANSBURG-2-COMP-SPLP-LEACHATEMSD



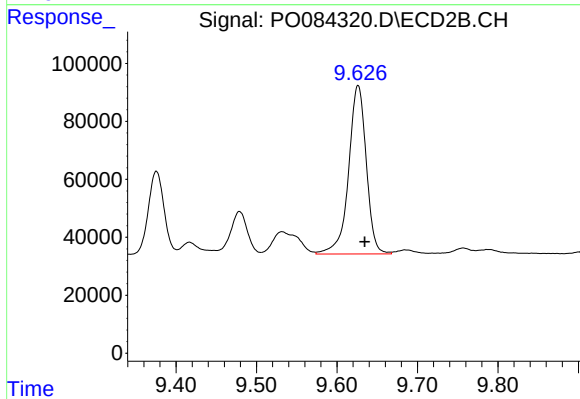
#34 AR-1260-4

R.T.: 9.376 min
Delta R.T.: -0.008 min
Response: 387720
Conc: 413.55 ng/ml



#35 AR-1260-5

R.T.: 11.207 min
Delta R.T.: -0.010 min
Response: 1972424
Conc: 406.69 ng/ml



#35 AR-1260-5

R.T.: 9.626 min
Delta R.T.: -0.008 min
Response: 887529
Conc: 411.47 ng/ml