

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122121\
 Data File : PO083904.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Dec 2021 14:33
 Operator : AJ\MA
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1242CCC500

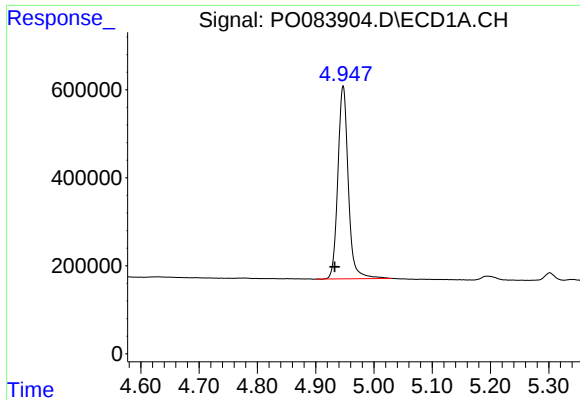
Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 21 15:07:51 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121521.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Dec 16 04:05:27 2021
 Response via : Initial Calibration
 Integrator: ChemStation 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	3.942	5456659	1572897	57.277	53.621
2)	SA Decachlor...	11.023f	9.240	4272567	1611654	62.379	57.397
Target Compounds							
16)	L4 AR-1242-1	6.279	5.196	1330552	494718	558.559	523.402
17)	L4 AR-1242-2	6.303	5.215	1898844	671443	557.611	512.402
18)	L4 AR-1242-3	6.369	5.406	1136932	372461	555.518	530.286
19)	L4 AR-1242-4	6.477	5.503	944581	359947	565.533	548.051
20)	L4 AR-1242-5	7.265	6.068	937152	502663	540.723	572.240

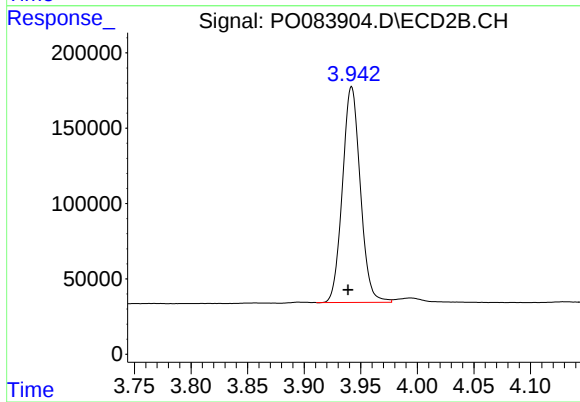
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.



#1 Tetrachloro-m-xylene

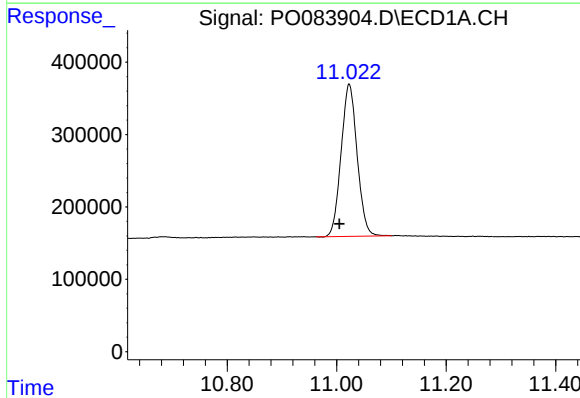
R.T.: 4.947 min
Delta R.T.: 0.014 min
Response: 5456659
Conc: 57.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



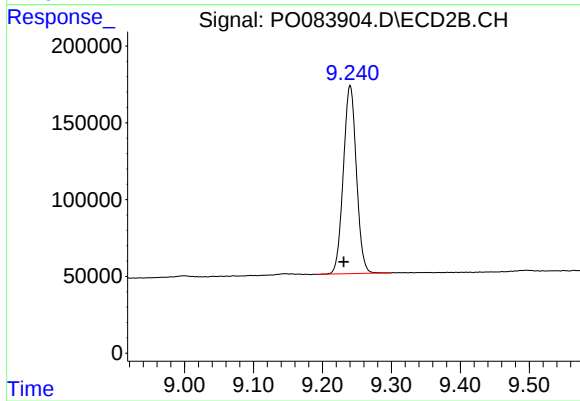
#1 Tetrachloro-m-xylene

R.T.: 3.942 min
Delta R.T.: 0.003 min
Response: 1572897
Conc: 53.62 ng/ml



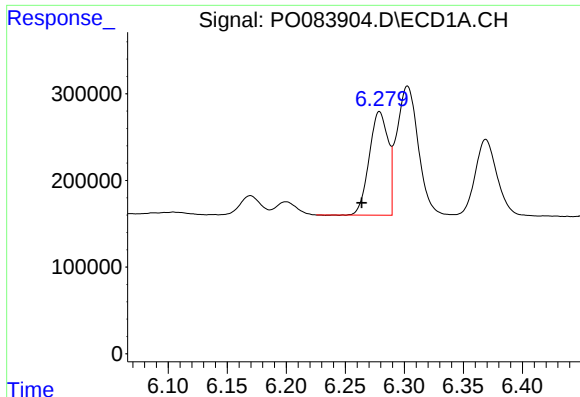
#2 Decachlorobiphenyl

R.T.: 11.023 min
Delta R.T.: 0.018 min
Response: 4272567
Conc: 62.38 ng/ml



#2 Decachlorobiphenyl

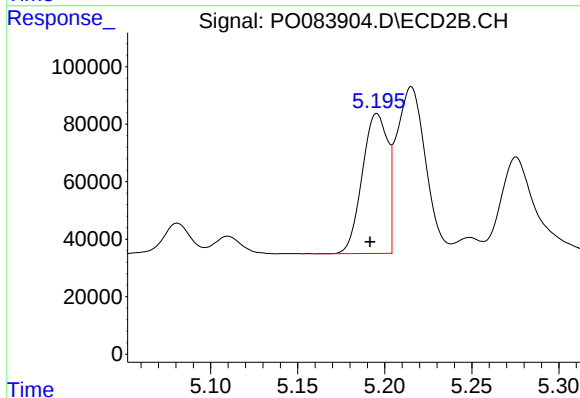
R.T.: 9.240 min
Delta R.T.: 0.009 min
Response: 1611654
Conc: 57.40 ng/ml



#16 AR-1242-1

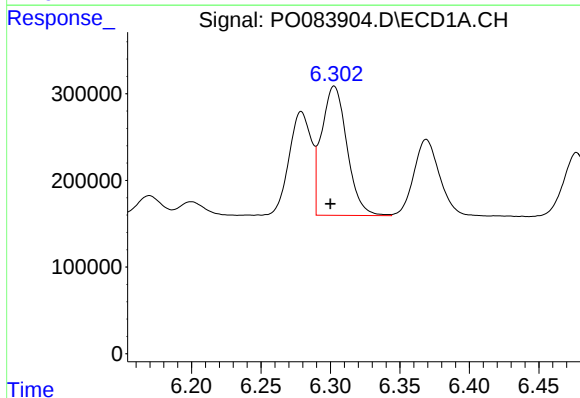
R.T.: 6.279 min
Delta R.T.: 0.015 min
Response: 1330552
Conc: 558.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



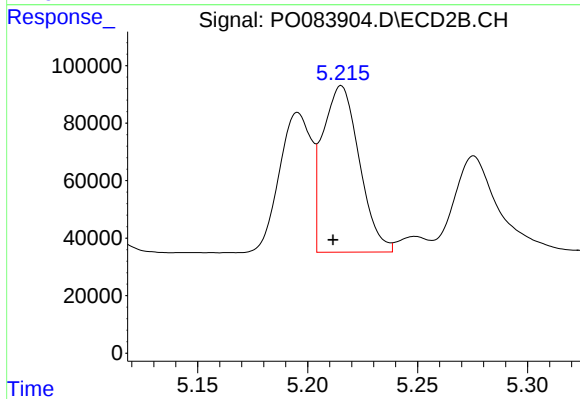
#16 AR-1242-1

R.T.: 5.196 min
Delta R.T.: 0.004 min
Response: 494718
Conc: 523.40 ng/ml



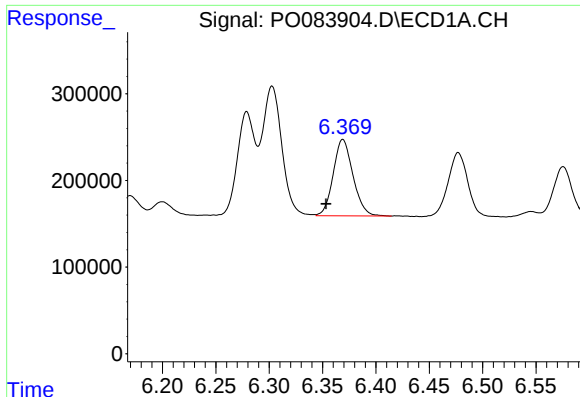
#17 AR-1242-2

R.T.: 6.303 min
Delta R.T.: 0.003 min
Response: 1898844
Conc: 557.61 ng/ml



#17 AR-1242-2

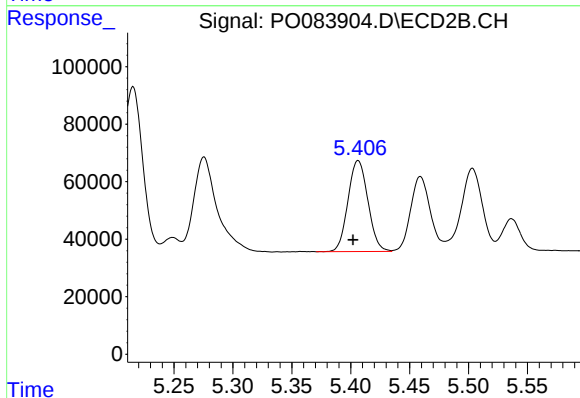
R.T.: 5.215 min
Delta R.T.: 0.004 min
Response: 671443
Conc: 512.40 ng/ml



#18 AR-1242-3

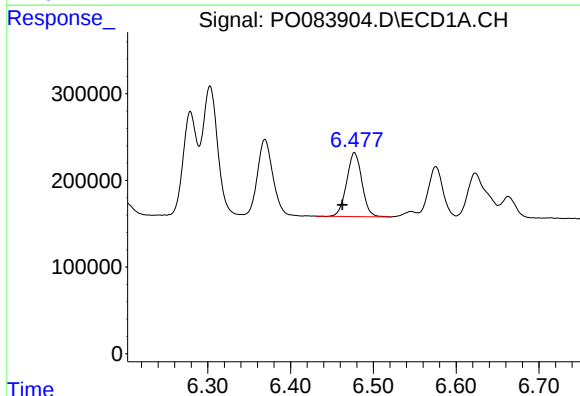
R.T.: 6.369 min
Delta R.T.: 0.016 min
Response: 1136932
Conc: 555.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



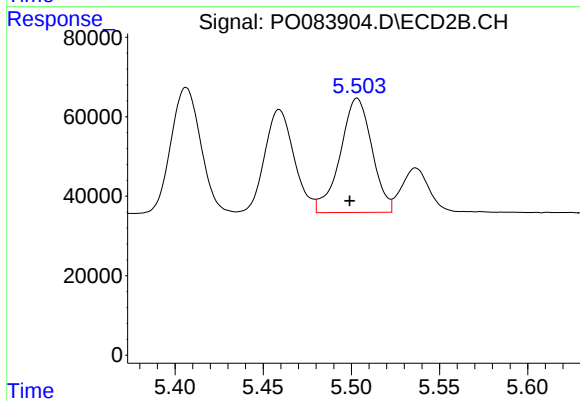
#18 AR-1242-3

R.T.: 5.406 min
Delta R.T.: 0.004 min
Response: 372461
Conc: 530.29 ng/ml



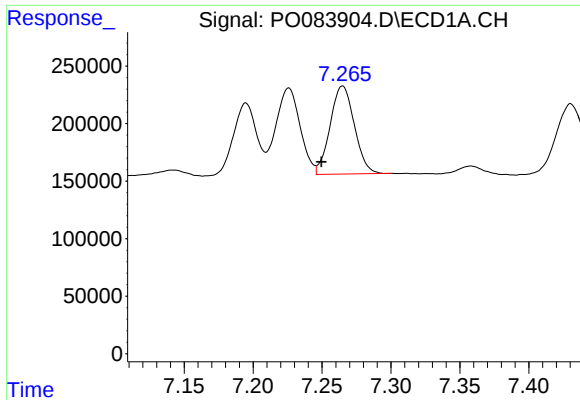
#19 AR-1242-4

R.T.: 6.477 min
Delta R.T.: 0.015 min
Response: 944581
Conc: 565.53 ng/ml



#19 AR-1242-4

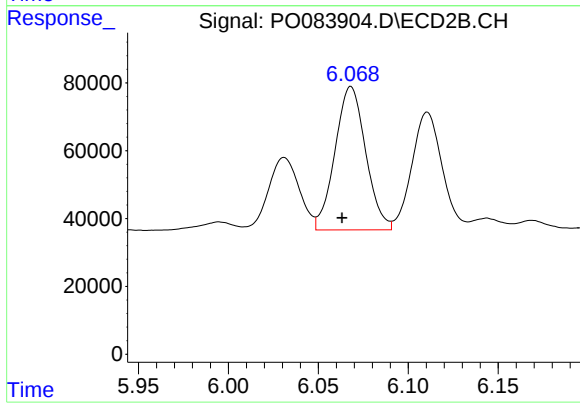
R.T.: 5.503 min
Delta R.T.: 0.004 min
Response: 359947
Conc: 548.05 ng/ml



#20 AR-1242-5

R.T.: 7.265 min
Delta R.T.: 0.016 min
Response: 937152
Conc: 540.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



#20 AR-1242-5

R.T.: 6.068 min
Delta R.T.: 0.005 min
Response: 502663
Conc: 572.24 ng/ml