

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0020421\
 Data File : P0075533.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Feb 2021 20:49
 Operator : AJ/MA
 Sample : M1291-22
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 OU421-005-0205

Manual Integrations
 APPROVED

Ankita
 2/8/2021 8:41:43 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 05 01:16:32 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0012821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 29 09:09:46 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...	4.924	3.995	1783073	920241	17.619	19.143
2) SA Decachlor...	10.938	9.244	83145405	36575803	861.770	753.495
Target Compounds						
36) L8 AR-1262-1	8.574	7.342	414.4E6	9672742	47492.501	4434.559 #
37) L8 AR-1262-2	9.131	7.890	472.0E6	205.0E6	31213.143	26728.558
38) L8 AR-1262-3	9.440	8.174	803.0E6	326.6E6	76869.990	98697.614m#
39) L8 AR-1262-4	9.536	8.239	852.3E6	352.3E6	115307.944	61355.028 #
40) L8 AR-1262-5	10.197	8.732	577.5E6	244.9E6	111351.253	89042.386

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO020421\
Data File : PO075533.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 04 Feb 2021 20:49
Operator : AJ/MA
Sample : M1291-22
Misc :
ALS Vial : 26 Sample Multiplier: 1

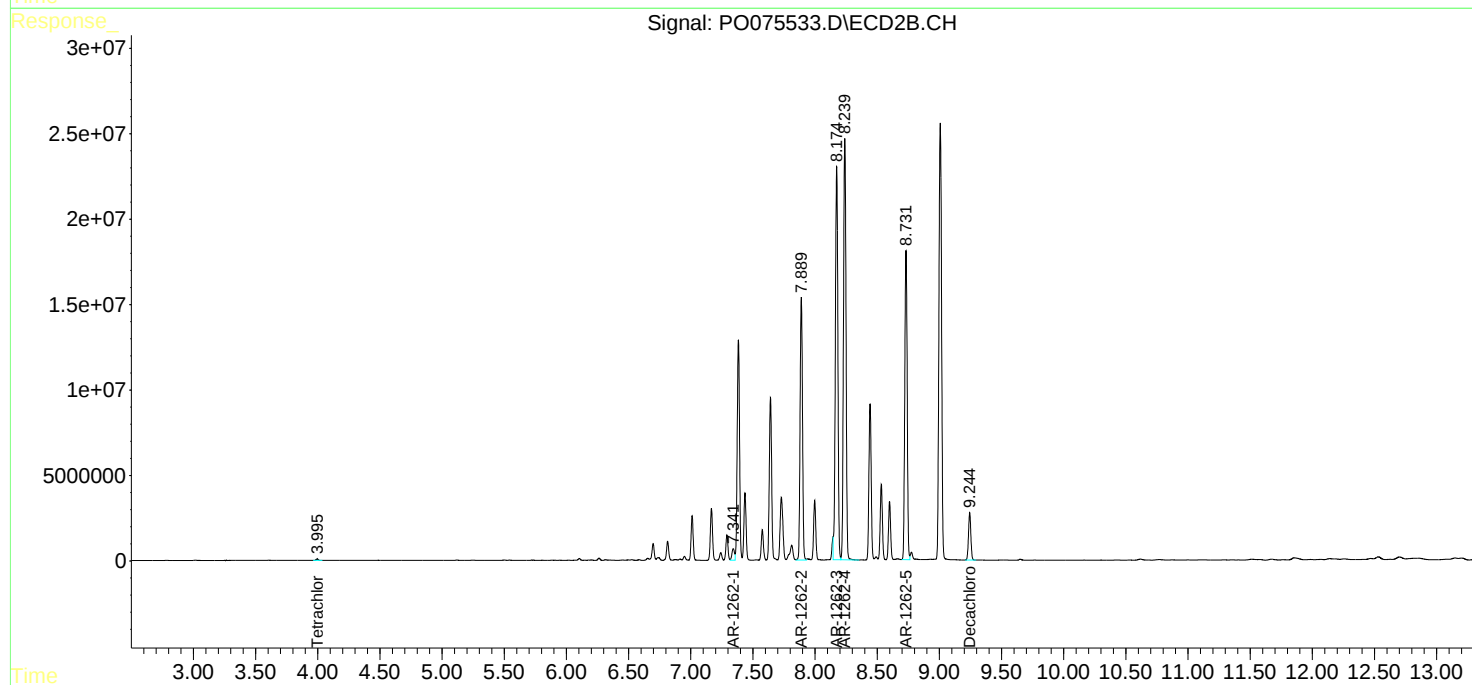
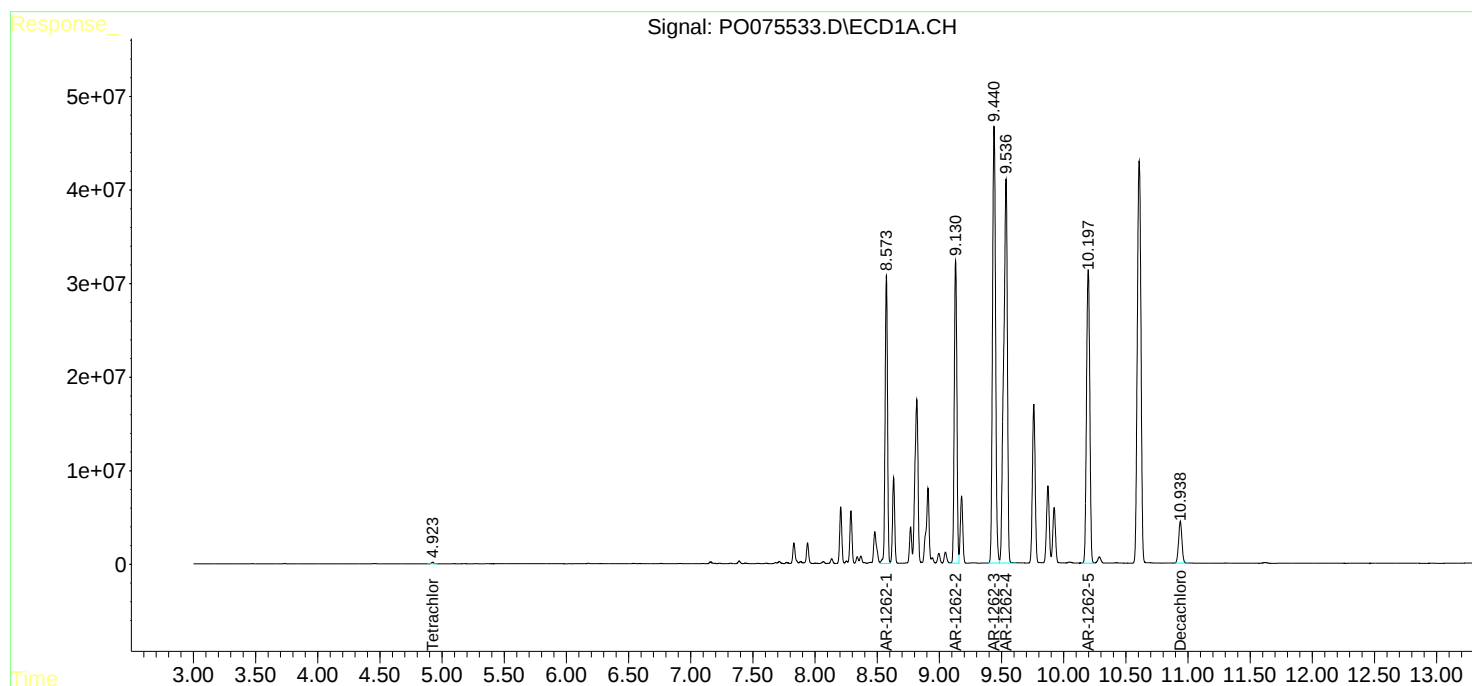
Instrument :
ECD_O
ClientSampleId :
OU421-005-0205

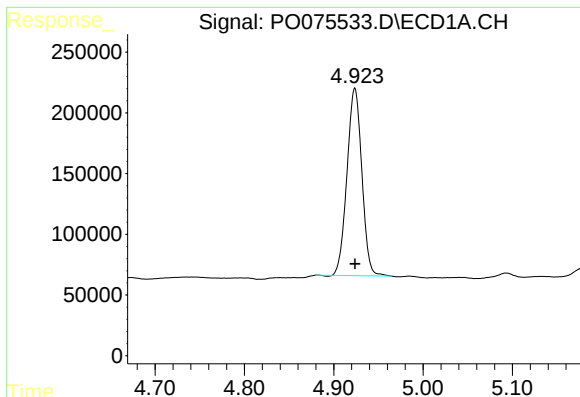
Manual Integrations
APPROVED

Ankita
2/8/2021 8:41:43 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 05 01:16:32 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO012821.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 29 09:09:46 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





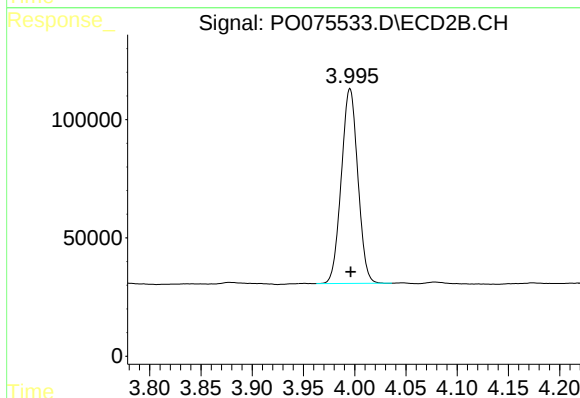
#1 Tetrachloro-m-xylene

R.T.: 4.924 min
Delta R.T.: 0.000 min
Response: 1783073
Conc: 17.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
OU421-005-0205

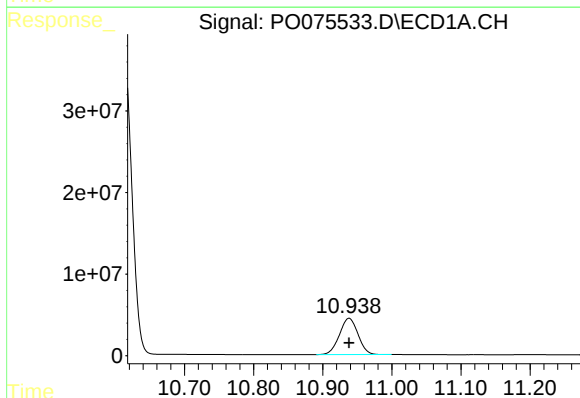
Manual Integrations
APPROVED

Ankita
2/8/2021 8:41:43 AM



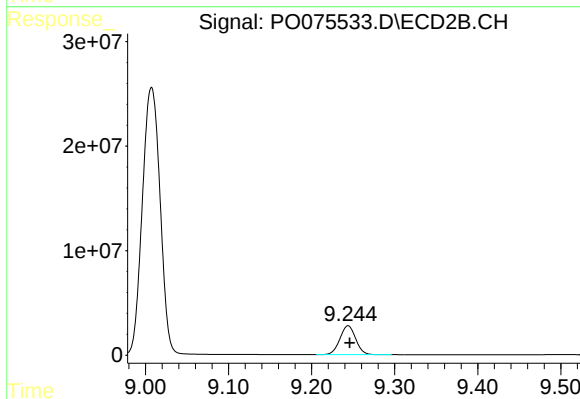
#1 Tetrachloro-m-xylene

R.T.: 3.995 min
Delta R.T.: 0.000 min
Response: 920241
Conc: 19.14 ng/ml



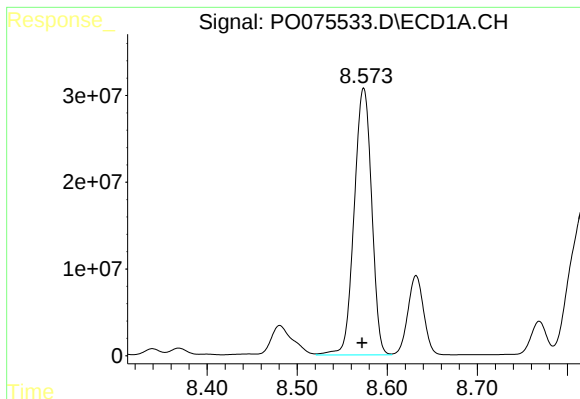
#2 Decachlorobiphenyl

R.T.: 10.938 min
Delta R.T.: 0.000 min
Response: 83145405
Conc: 861.77 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.244 min
Delta R.T.: -0.002 min
Response: 36575803
Conc: 753.49 ng/ml



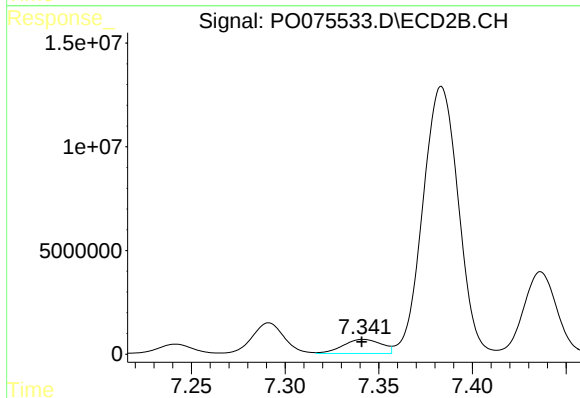
#36 AR-1262-1

R.T.: 8.574 min
Delta R.T.: 0.002 min
Response: 414442720
Conc: 47492.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
OU421-005-0205

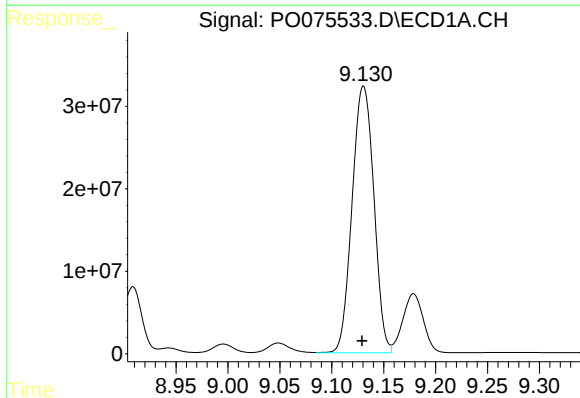
Manual Integrations
APPROVED

Ankita
2/8/2021 8:41:43 AM



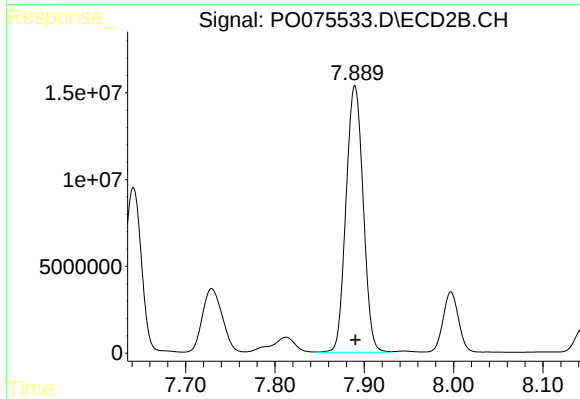
#36 AR-1262-1

R.T.: 7.342 min
Delta R.T.: 0.000 min
Response: 9672742
Conc: 4434.56 ng/ml



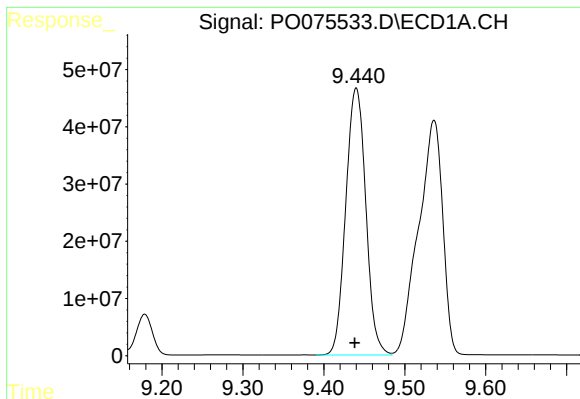
#37 AR-1262-2

R.T.: 9.131 min
Delta R.T.: 0.001 min
Response: 472004338
Conc: 31213.14 ng/ml



#37 AR-1262-2

R.T.: 7.890 min
Delta R.T.: 0.000 min
Response: 204981217
Conc: 26728.56 ng/ml



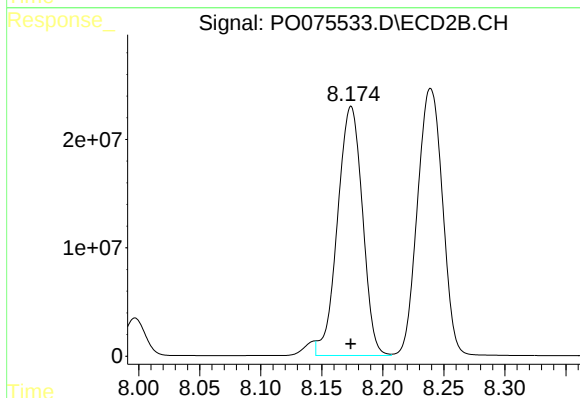
#38 AR-1262-3

R.T.: 9.440 min
Delta R.T.: 0.002 min
Response: 803048492
Conc: 76869.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
OU421-005-0205

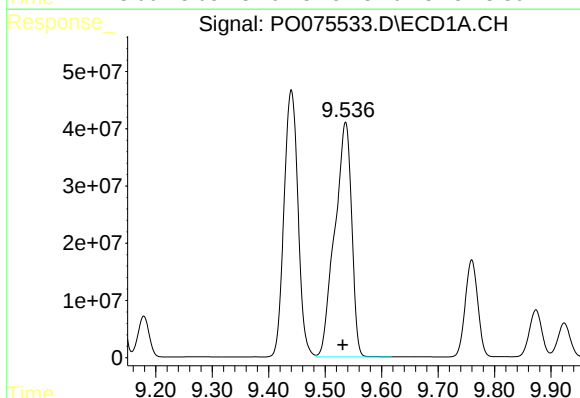
Manual Integrations
APPROVED

Ankita
2/8/2021 8:41:43 AM



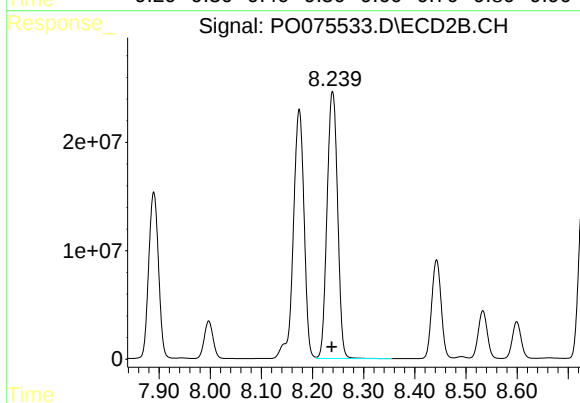
#38 AR-1262-3

R.T.: 8.174 min
Delta R.T.: 0.000 min
Response: 326622463
Conc: 98697.61 ng/ml m



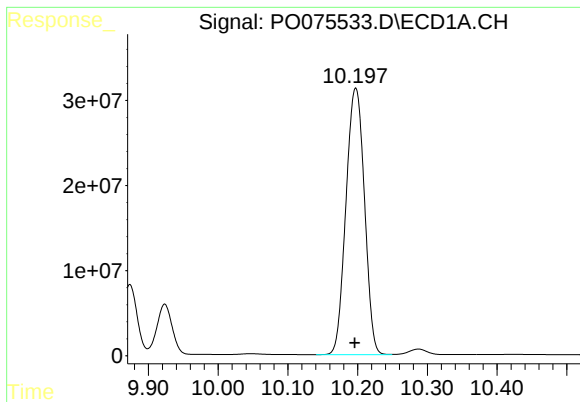
#39 AR-1262-4

R.T.: 9.536 min
Delta R.T.: 0.005 min
Response: 852256583
Conc: 115307.94 ng/ml



#39 AR-1262-4

R.T.: 8.239 min
Delta R.T.: 0.002 min
Response: 352289630
Conc: 61355.03 ng/ml



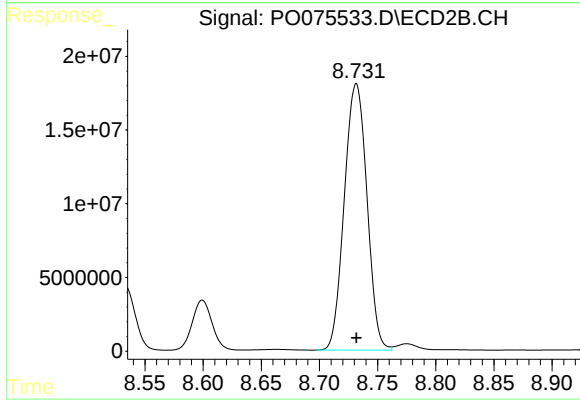
#40 AR-1262-5

R.T.: 10.197 min
Delta R.T.: 0.002 min
Response: 577457377
Conc: 111351.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
OU421-005-0205

Manual Integrations
APPROVED

Ankita
2/8/2021 8:41:43 AM



#40 AR-1262-5

R.T.: 8.732 min
Delta R.T.: 0.000 min
Response: 244942368
Conc: 89042.39 ng/ml