

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051122\
 Data File : P0086360.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 May 2022 4:48
 Operator : YP\AJ
 Sample : N2827-01
 Misc :
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 40578

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/23/2022
 Supervised By :Ankita Jodhani 05/23/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 22 13:30:36 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051122.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 19 09:06:34 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...	4.480	3.676	2792086	1064085	27.479	24.429
2) SA Decachlor...	10.335	8.730	1390111	1138410	25.601	32.712 #
Target Compounds						
31) L7 AR-1260-1	7.281	6.273	166367	140157	54.972	72.011 #
32) L7 AR-1260-2	7.540	6.459	355521	146046	98.278	62.139 #
33) L7 AR-1260-3	7.902	6.613	252085	161096	91.335	74.919
34) L7 AR-1260-4	8.136	7.125	249090	72228	73.827m	40.113 #
35) L7 AR-1260-5	8.457	7.328	300452	161121	48.690	37.195m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052122\
Data File : P0086360.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 22 May 2022 4:48
Operator : YP\AJ
Sample : N2827-01
Misc :
ALS Vial : 49 Sample Multiplier: 1

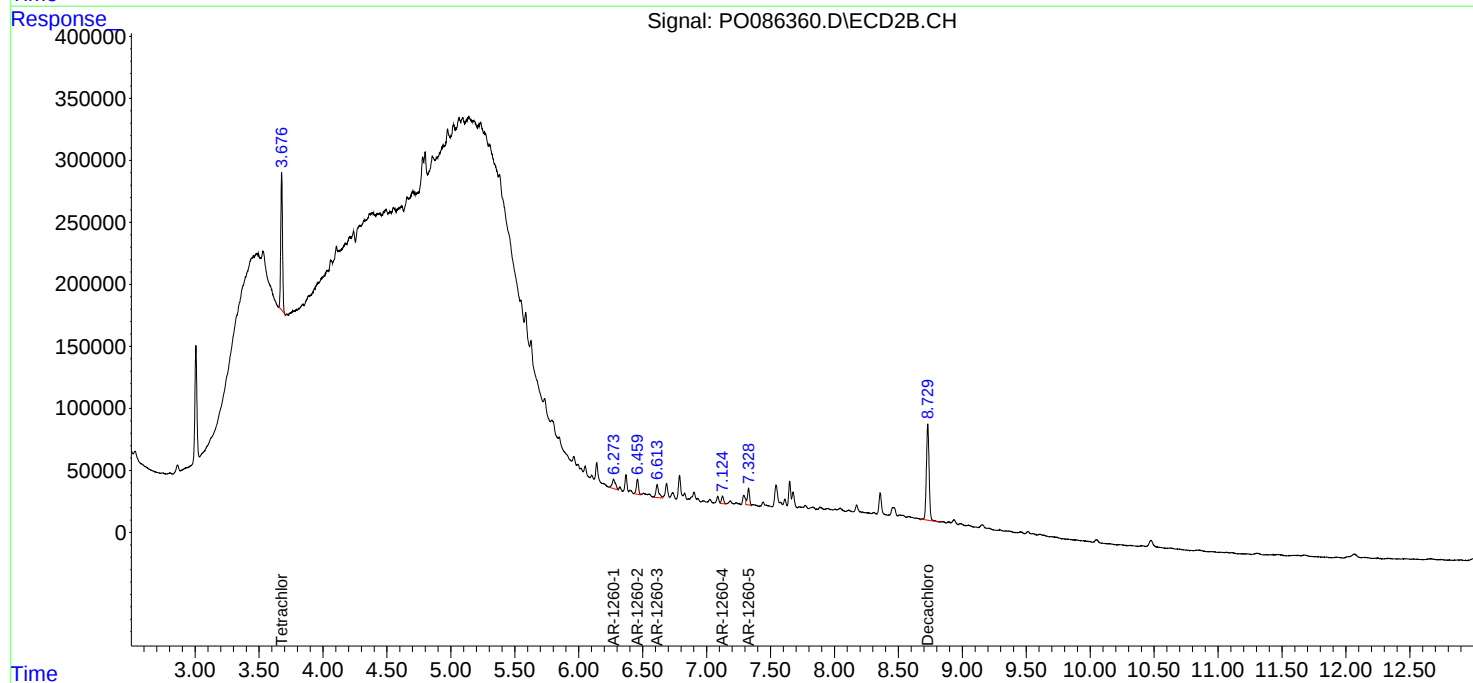
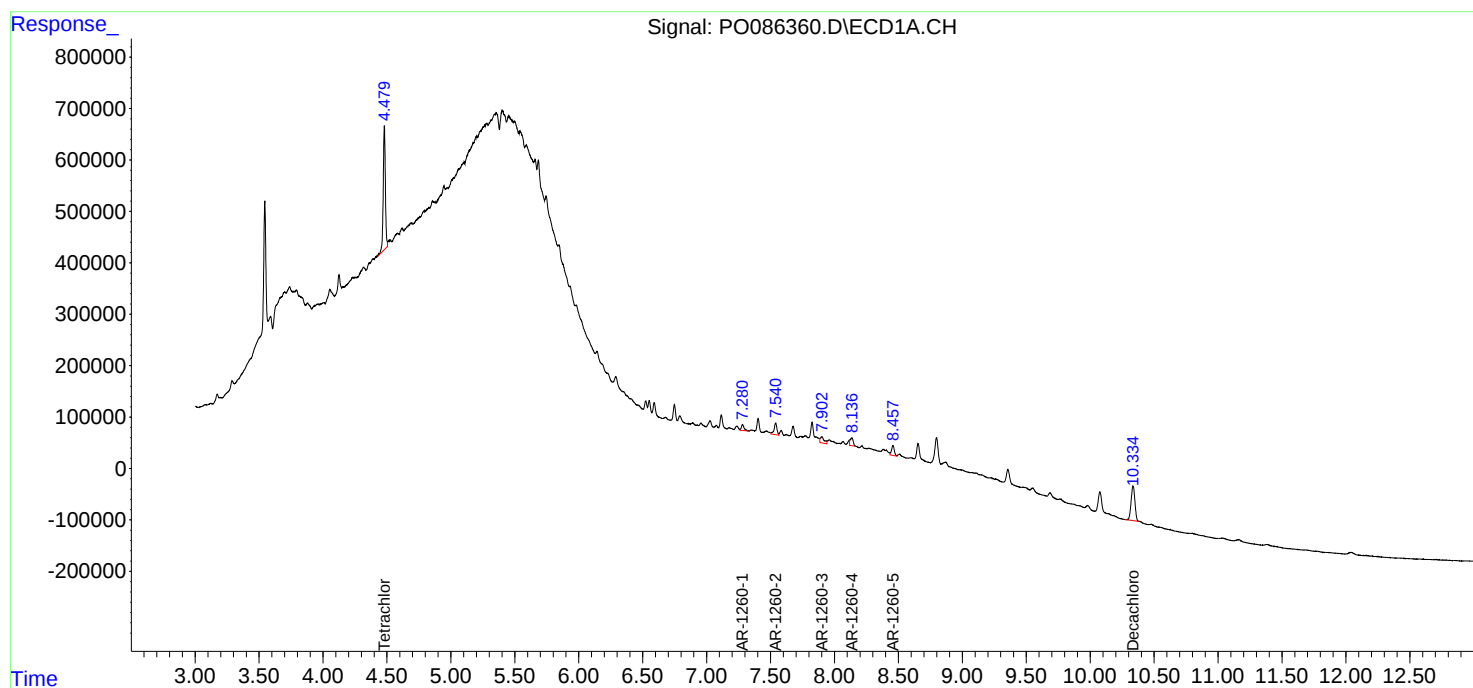
Instrument :
ECD_O
ClientSampleId :
40578

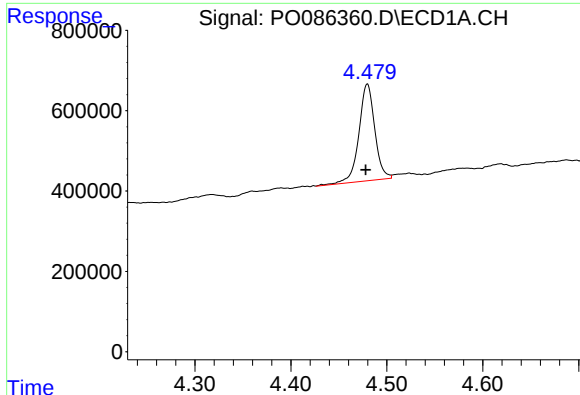
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/23/2022
Supervised By :Ankita Jodhani 05/23/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 22 13:30:36 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051122.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 19 09:06:34 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





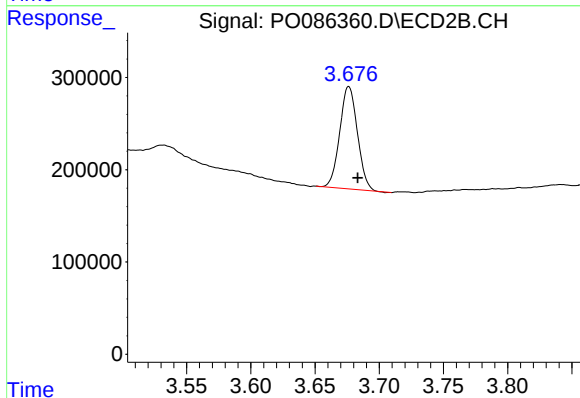
#1 Tetrachloro-m-xylene

R.T.: 4.480 min
Delta R.T.: 0.002 min
Response: 2792086
Conc: 27.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
40578

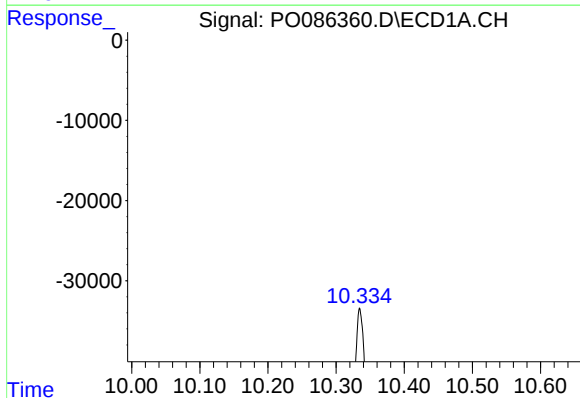
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/23/2022
Supervised By :Ankita Jodhani 05/23/2022



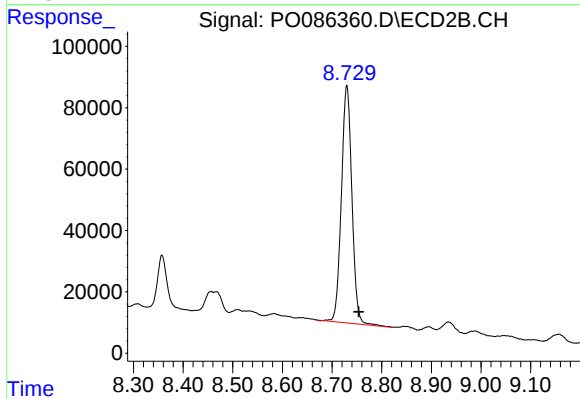
#1 Tetrachloro-m-xylene

R.T.: 3.676 min
Delta R.T.: -0.007 min
Response: 1064085
Conc: 24.43 ng/ml



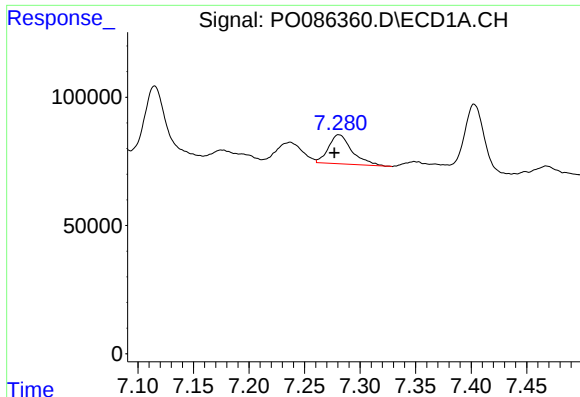
#2 Decachlorobiphenyl

R.T.: 10.335 min
Delta R.T.: 0.010 min
Response: 1390111
Conc: 25.60 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.730 min
Delta R.T.: -0.024 min
Response: 1138410
Conc: 32.71 ng/ml



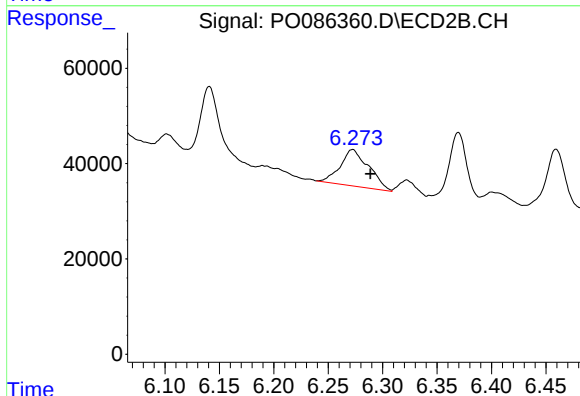
#31 AR-1260-1

R.T.: 7.281 min
Delta R.T.: 0.004 min
Response: 166367
Conc: 54.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
40578

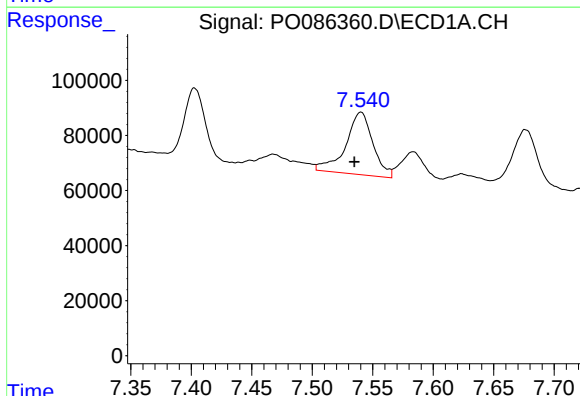
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/23/2022
Supervised By :Ankita Jodhani 05/23/2022



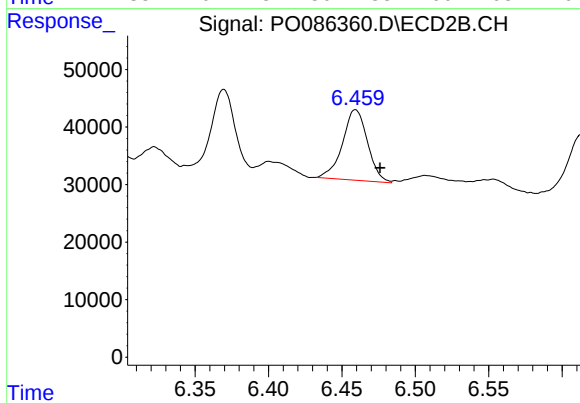
#31 AR-1260-1

R.T.: 6.273 min
Delta R.T.: -0.016 min
Response: 140157
Conc: 72.01 ng/ml



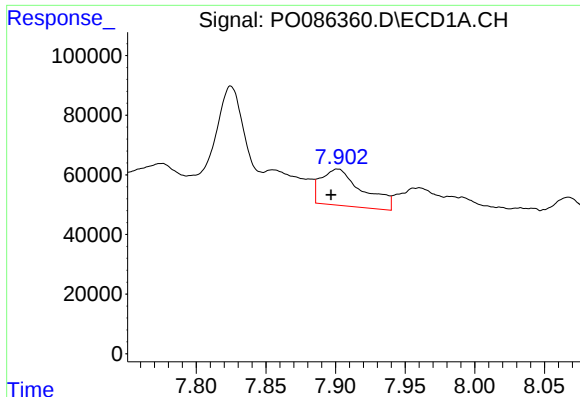
#32 AR-1260-2

R.T.: 7.540 min
Delta R.T.: 0.005 min
Response: 355521
Conc: 98.28 ng/ml



#32 AR-1260-2

R.T.: 6.459 min
Delta R.T.: -0.017 min
Response: 146046
Conc: 62.14 ng/ml



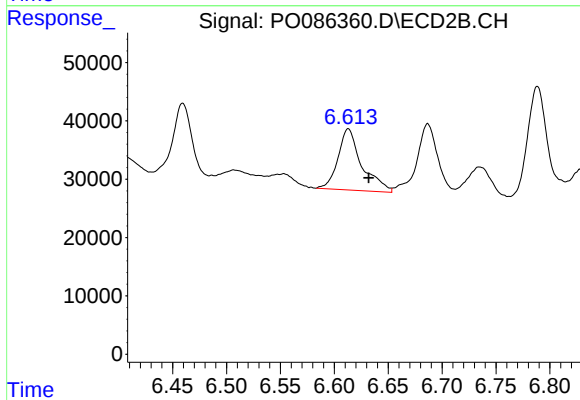
#33 AR-1260-3

R.T.: 7.902 min
Delta R.T.: 0.005 min
Response: 252085
Conc: 91.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
40578

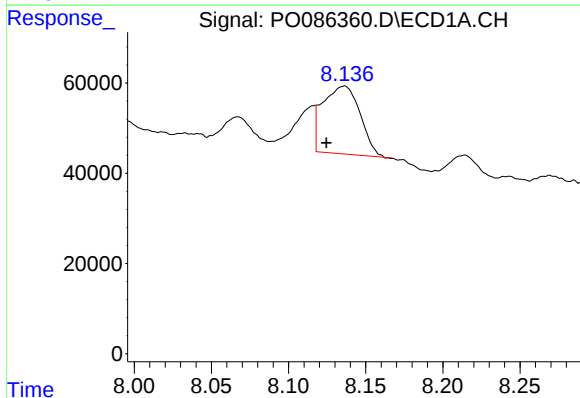
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/23/2022
Supervised By :Ankita Jodhani 05/23/2022



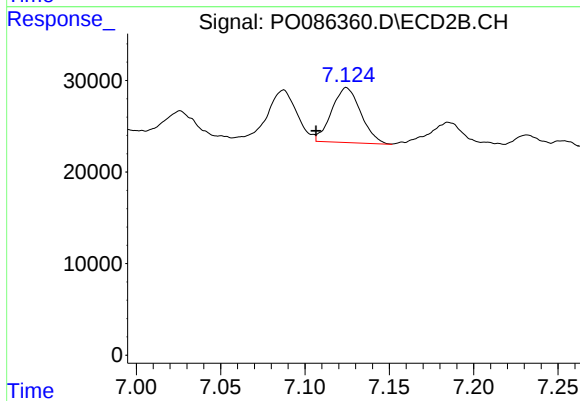
#33 AR-1260-3

R.T.: 6.613 min
Delta R.T.: -0.019 min
Response: 161096
Conc: 74.92 ng/ml



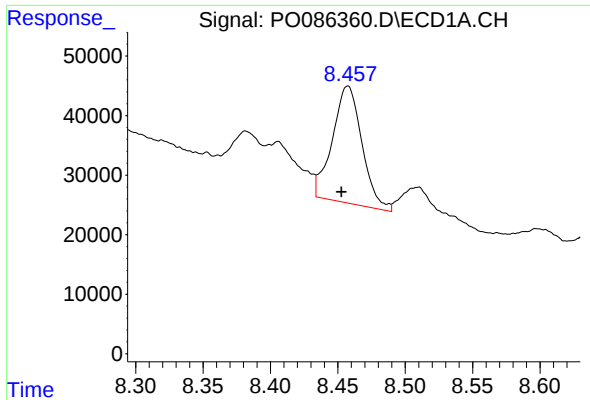
#34 AR-1260-4

R.T.: 8.136 min
Delta R.T.: 0.012 min
Response: 249090
Conc: 73.83 ng/ml m



#34 AR-1260-4

R.T.: 7.125 min
Delta R.T.: 0.018 min
Response: 72228
Conc: 40.11 ng/ml



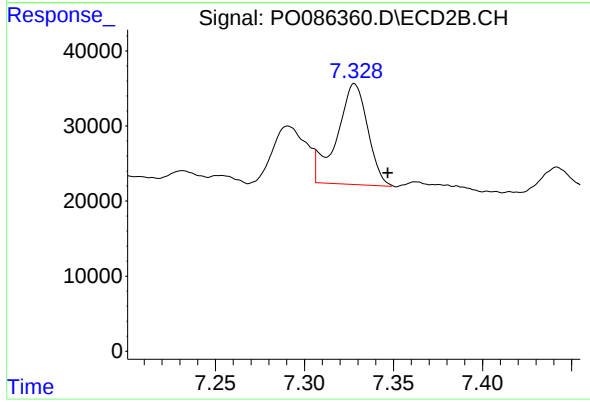
#35 AR-1260-5

R.T.: 8.457 min
Delta R.T.: 0.005 min
Response: 300452
Conc: 48.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
40578

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/23/2022
Supervised By :Ankita Jodhani 05/23/2022



#35 AR-1260-5

R.T.: 7.328 min
Delta R.T.: -0.019 min
Response: 161121
Conc: 37.19 ng/ml m