

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0033022\
 Data File : P0085784.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Mar 2022 20:36
 Operator : YP\AJ
 Sample : N2167-01
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 RAIL-PILE-1

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/31/2022
 Supervised By :mohammad ahmed 04/01/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 31 04:21:48 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0032822.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 30 16:55:12 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...	4.467	3.567	2428652	895608	12.463m	18.937 #
2) SA Decachlor...	10.383	8.596	3411715	739950	26.588	21.075
Target Compounds						
31) L7 AR-1260-1	7.292	6.148	1016209	494052	126.871	197.857 #
32) L7 AR-1260-2	7.551	6.339	1750083	521254	186.521	171.319
33) L7 AR-1260-3	7.917	6.491	1268706	447517	179.817	163.051
34) L7 AR-1260-4	8.150	6.966	1513006	369030	192.157m	160.992
35) L7 AR-1260-5	8.481	7.212	3069085	739517	199.777	146.273 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO033022\
Data File : PO085784.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 30 Mar 2022 20:36
Operator : YP\AJ
Sample : N2167-01
Misc :
ALS Vial : 17 Sample Multiplier: 1

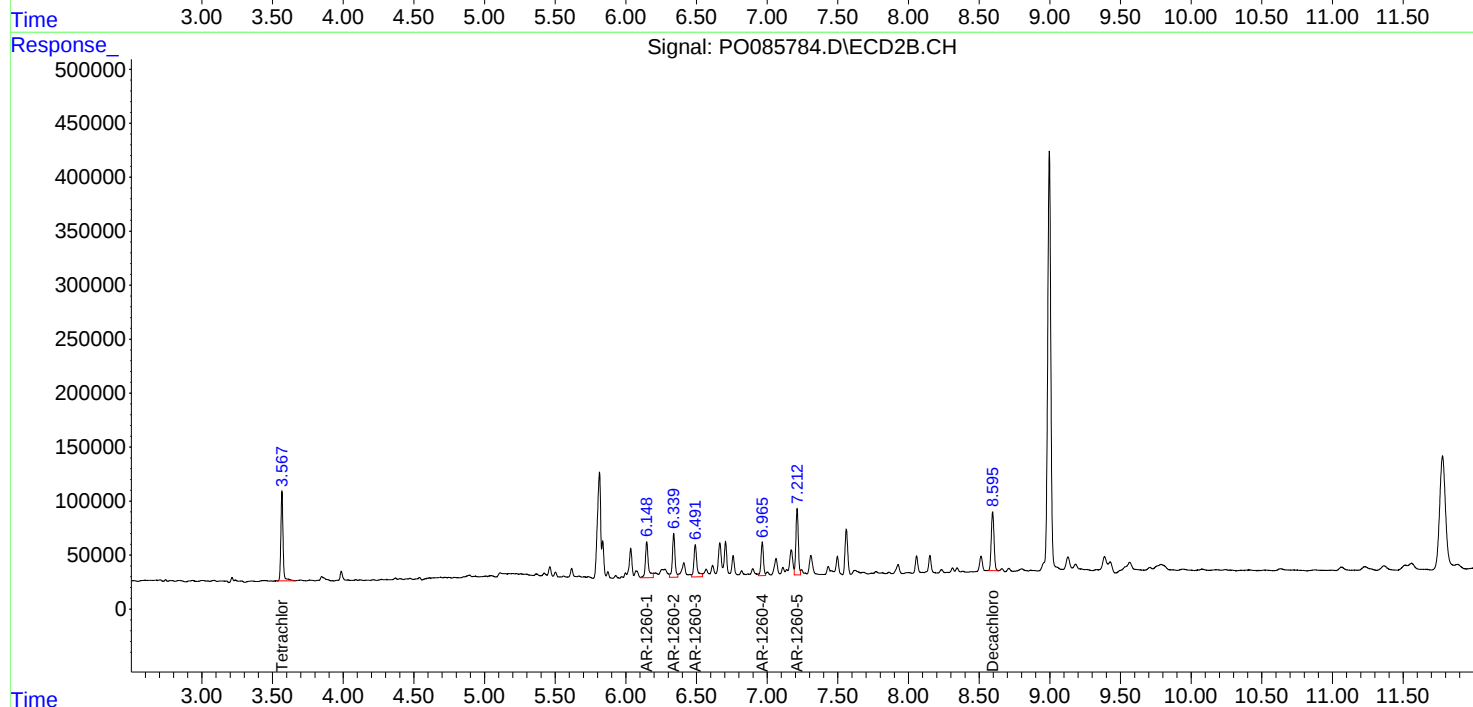
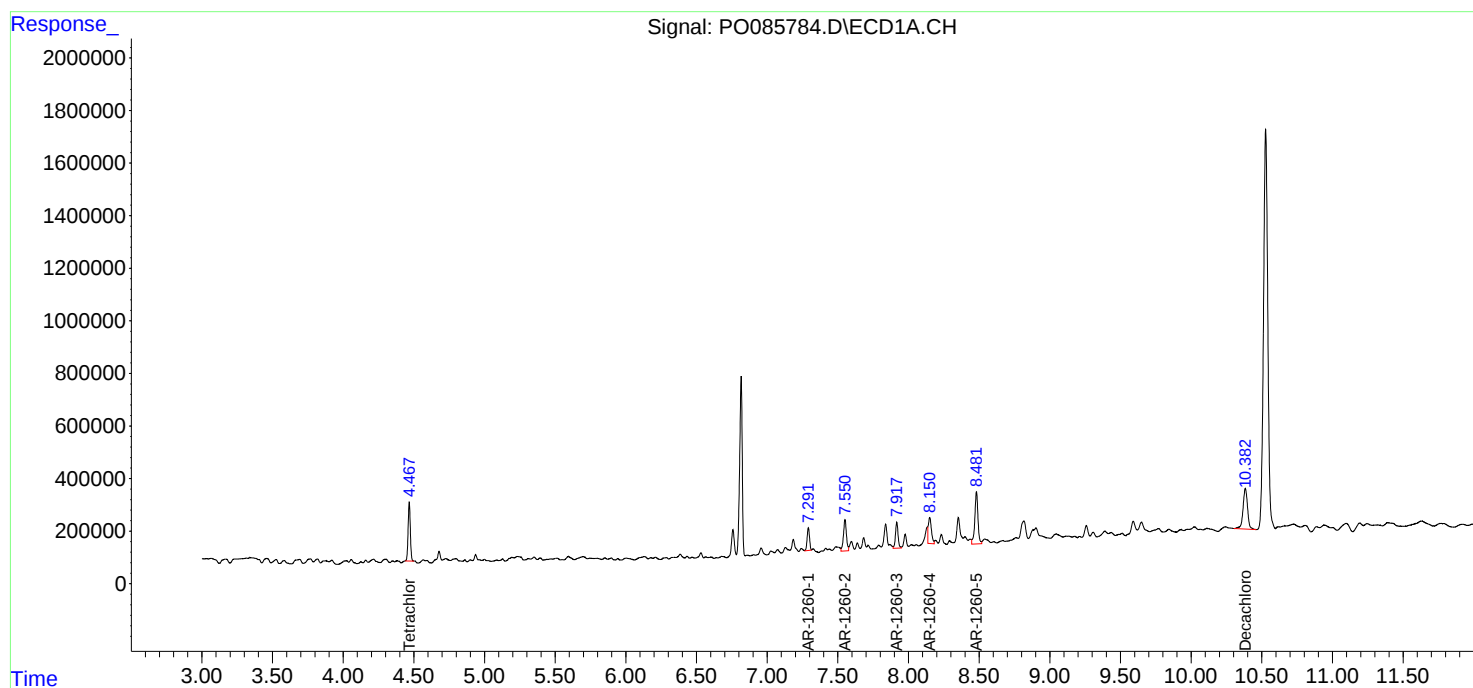
Instrument :
ECD_O
ClientSampleId :
RAIL-PILE-1

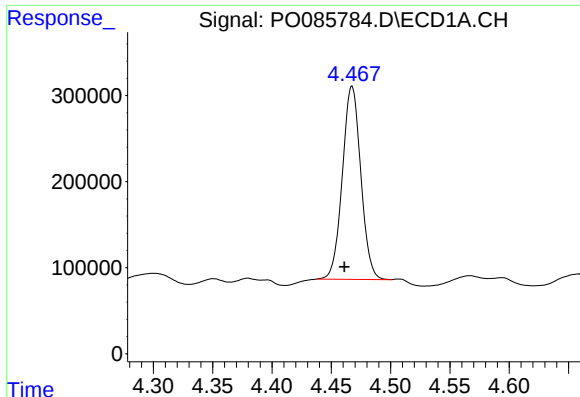
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 03/31/2022
Supervised By :mohammad ahmed 04/01/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 31 04:21:48 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO032822.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 30 16:55:12 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





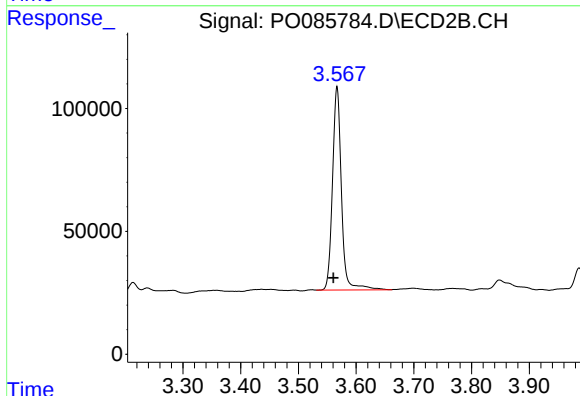
#1 Tetrachloro-m-xylene

R.T.: 4.467 min
Delta R.T.: 0.006 min
Response: 2428652
Conc: 12.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
RAIL-PILE-1

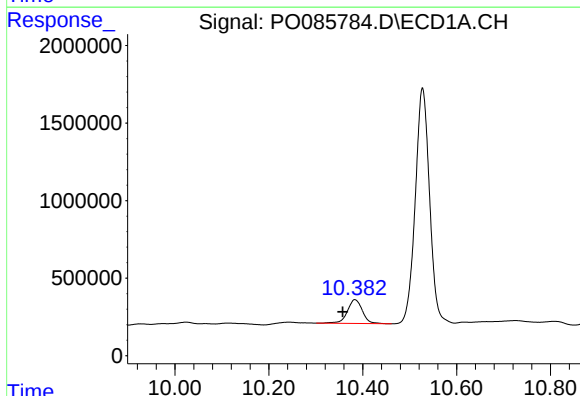
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 03/31/2022
Supervised By :mohammad ahmed 04/01/2022



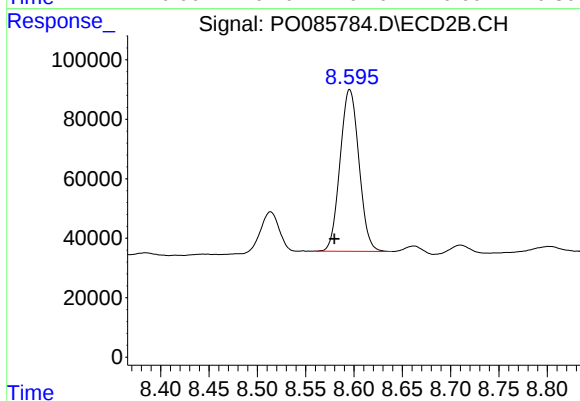
#1 Tetrachloro-m-xylene

R.T.: 3.567 min
Delta R.T.: 0.006 min
Response: 895608
Conc: 18.94 ng/ml



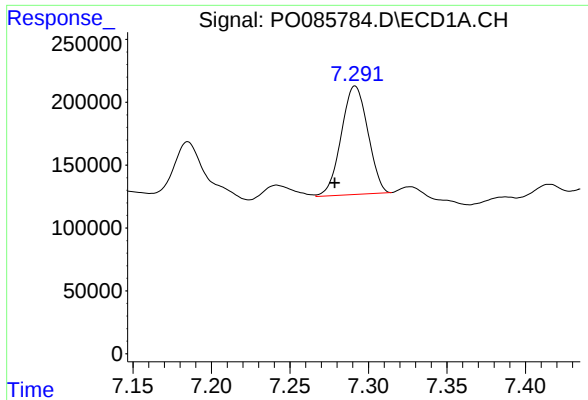
#2 Decachlorobiphenyl

R.T.: 10.383 min
Delta R.T.: 0.026 min
Response: 3411715
Conc: 26.59 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.596 min
Delta R.T.: 0.016 min
Response: 739950
Conc: 21.07 ng/ml



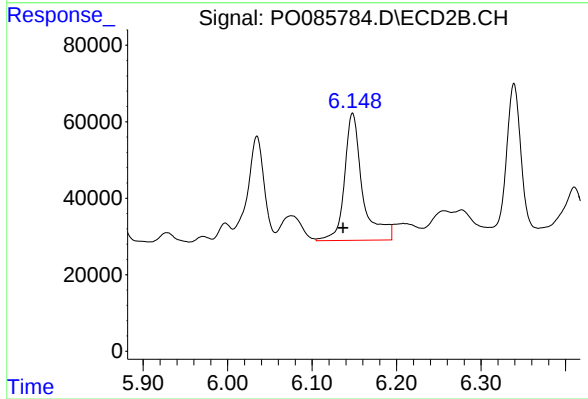
#31 AR-1260-1

R.T.: 7.292 min
Delta R.T.: 0.013 min
Response: 1016209
Conc: 126.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
RAIL-PILE-1

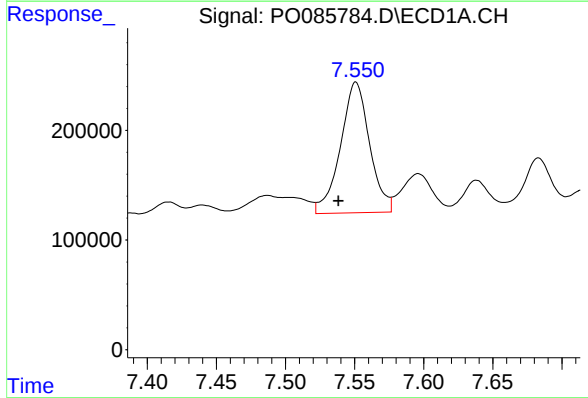
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 03/31/2022
Supervised By :mohammad ahmed 04/01/2022



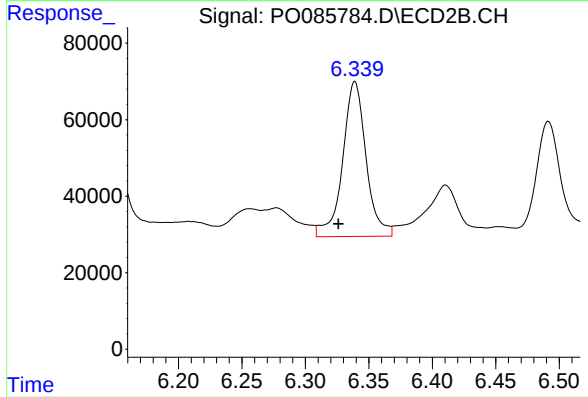
#31 AR-1260-1

R.T.: 6.148 min
Delta R.T.: 0.011 min
Response: 494052
Conc: 197.86 ng/ml



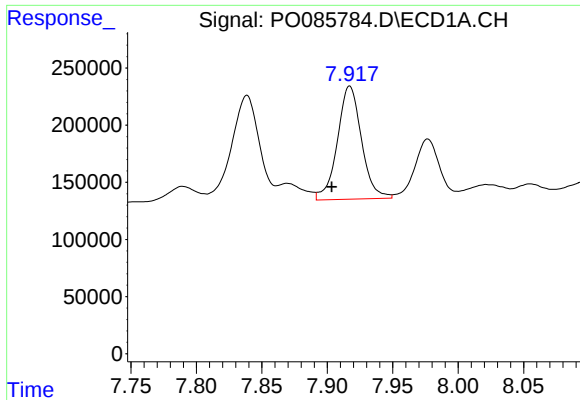
#32 AR-1260-2

R.T.: 7.551 min
Delta R.T.: 0.013 min
Response: 1750083
Conc: 186.52 ng/ml



#32 AR-1260-2

R.T.: 6.339 min
Delta R.T.: 0.013 min
Response: 521254
Conc: 171.32 ng/ml



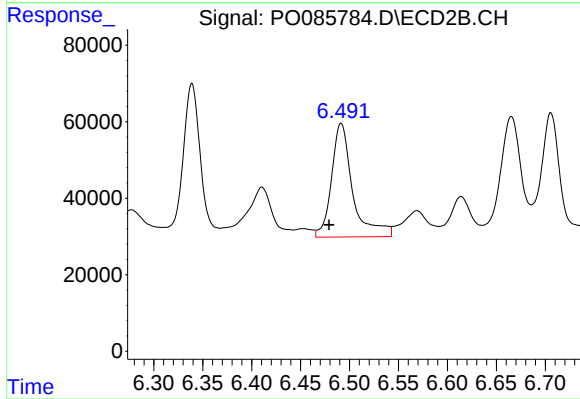
#33 AR-1260-3

R.T.: 7.917 min
Delta R.T.: 0.014 min
Response: 1268706
Conc: 179.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
RAIL-PILE-1

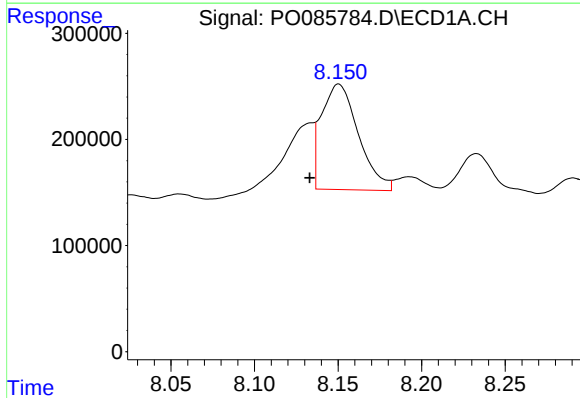
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 03/31/2022
Supervised By :mohammad ahmed 04/01/2022



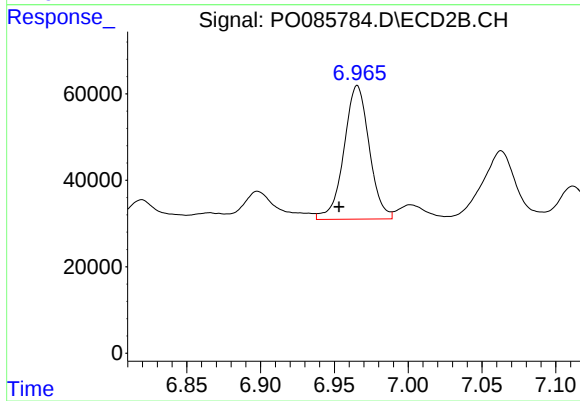
#33 AR-1260-3

R.T.: 6.491 min
Delta R.T.: 0.012 min
Response: 447517
Conc: 163.05 ng/ml



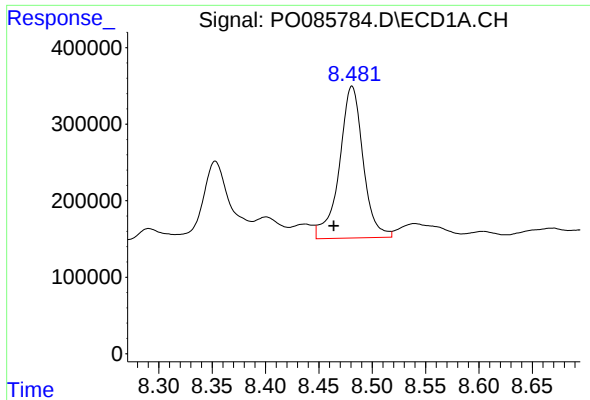
#34 AR-1260-4

R.T.: 8.150 min
Delta R.T.: 0.017 min
Response: 1513006
Conc: 192.16 ng/ml m



#34 AR-1260-4

R.T.: 6.966 min
Delta R.T.: 0.012 min
Response: 369030
Conc: 160.99 ng/ml



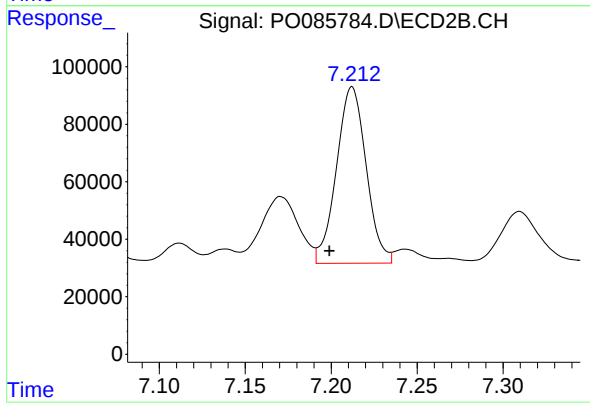
#35 AR-1260-5

R.T.: 8.481 min
Delta R.T.: 0.017 min
Response: 3069085
Conc: 199.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
RAIL-PILE-1

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 03/31/2022
Supervised By :mohammad ahmed 04/01/2022



#35 AR-1260-5

R.T.: 7.212 min
Delta R.T.: 0.013 min
Response: 739517
Conc: 146.27 ng/ml