

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0040122\
 Data File : P0085838.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Apr 2022 23:33
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/04/2022
 Supervised By :mohammad ahmed 04/04/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 02 02:49:07 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\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...	4.470	3.569	10493839	2494988	53.850	52.754
2) SA Decachlor...	10.379	8.592	7092138	1693958	55.270	48.247
Target Compounds						
21) L5 AR-1248-1	5.659	4.658	1962525	524784	519.845	549.901
22) L5 AR-1248-2	5.938	4.895	2812458	723458	528.810	513.616
23) L5 AR-1248-3	6.146	4.936	3144305	761912	528.503	533.741
24) L5 AR-1248-4	6.529	5.108	3034070	857110	598.335m	505.393
25) L5 AR-1248-5	6.595	5.501	3295437	1113346	520.843m	682.628m#

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0040122\
Data File : P0085838.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 01 Apr 2022 23:33
Operator : YP\AJ
Sample : AR1248CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

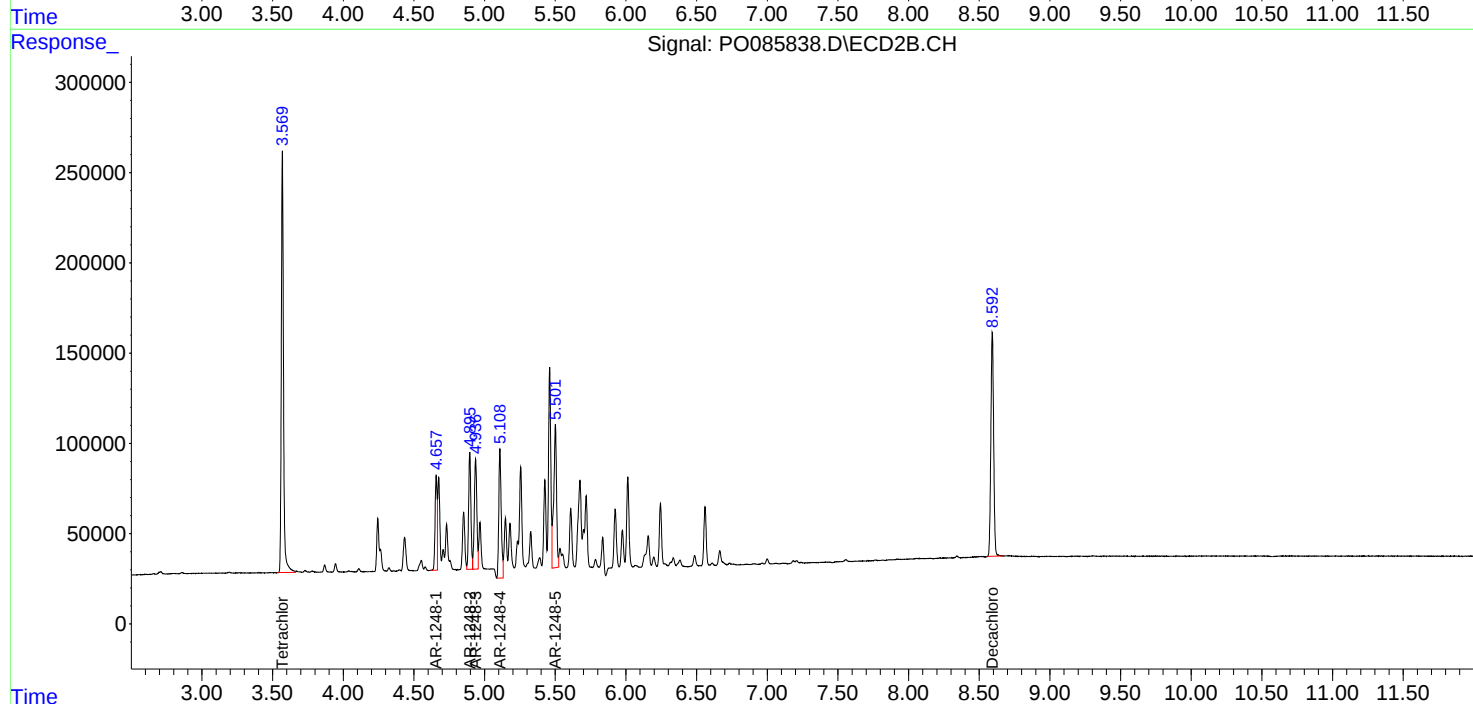
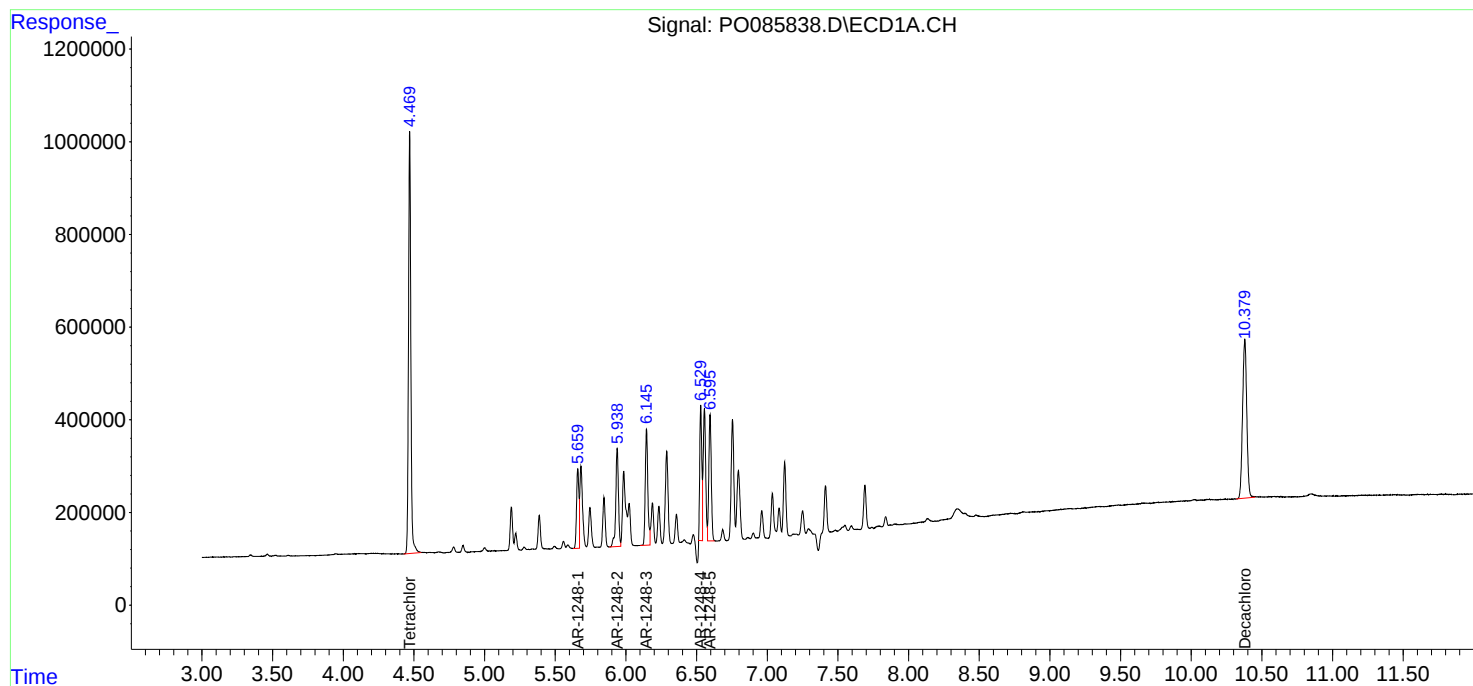
Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

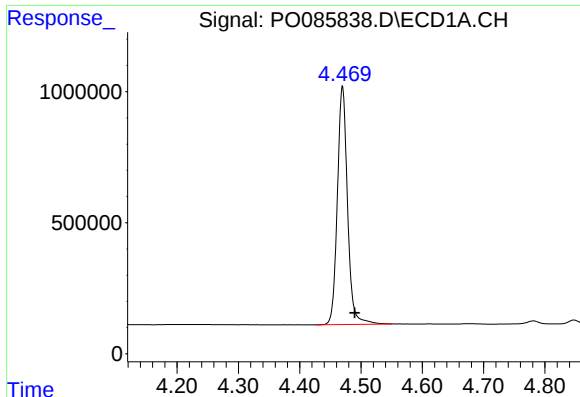
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 04/04/2022
Supervised By :mohammad ahmed 04/04/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 02 02:49:07 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\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





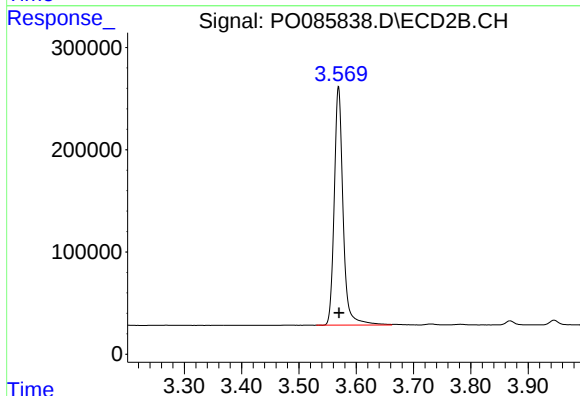
#1 Tetrachloro-m-xylene

R.T.: 4.470 min
Delta R.T.: -0.020 min
Response: 10493839
Conc: 53.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

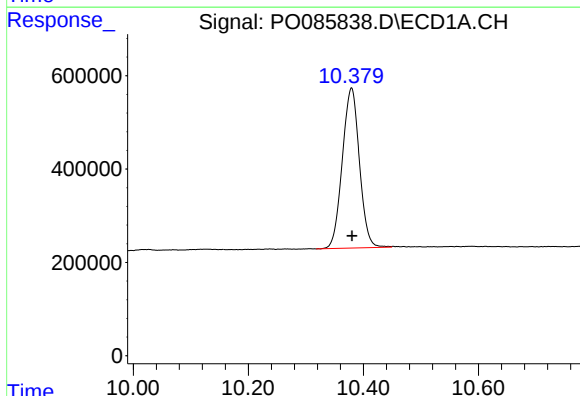
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 04/04/2022
Supervised By :mohammad ahmed 04/04/2022



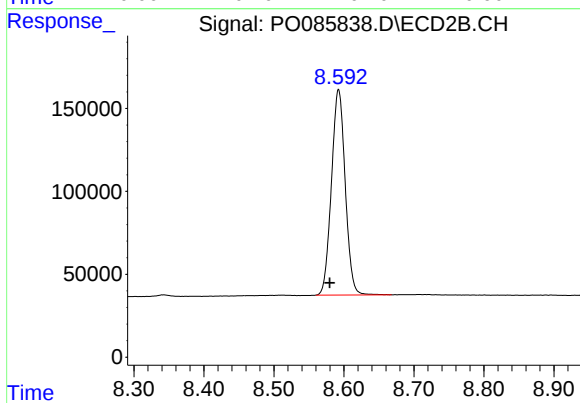
#1 Tetrachloro-m-xylene

R.T.: 3.569 min
Delta R.T.: 0.000 min
Response: 2494988
Conc: 52.75 ng/ml



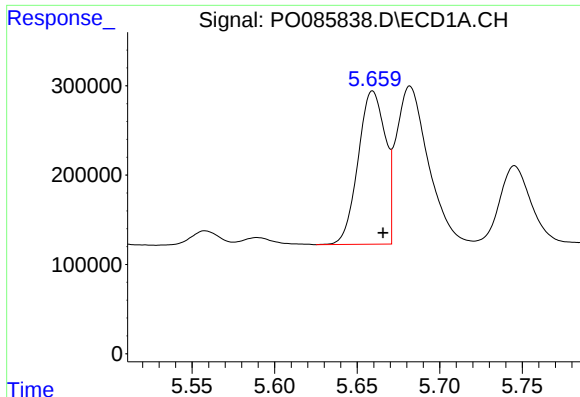
#2 Decachlorobiphenyl

R.T.: 10.379 min
Delta R.T.: 0.000 min
Response: 7092138
Conc: 55.27 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.592 min
Delta R.T.: 0.013 min
Response: 1693958
Conc: 48.25 ng/ml



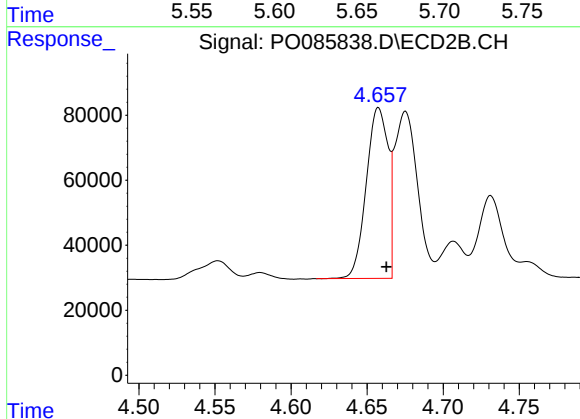
#21 AR-1248-1

R.T.: 5.659 min
Delta R.T.: -0.006 min
Response: 1962525
Conc: 519.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

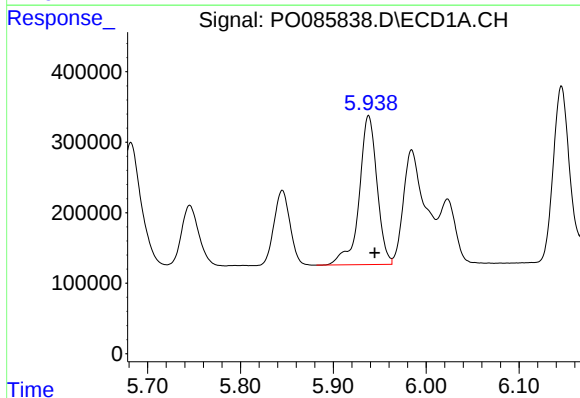
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 04/04/2022
Supervised By :mohammad ahmed 04/04/2022



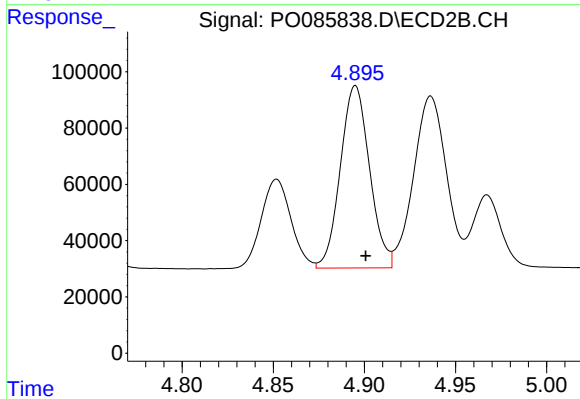
#21 AR-1248-1

R.T.: 4.658 min
Delta R.T.: -0.005 min
Response: 524784
Conc: 549.90 ng/ml



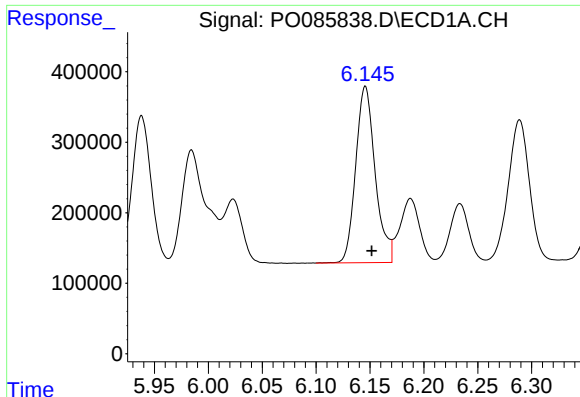
#22 AR-1248-2

R.T.: 5.938 min
Delta R.T.: -0.006 min
Response: 2812458
Conc: 528.81 ng/ml



#22 AR-1248-2

R.T.: 4.895 min
Delta R.T.: -0.006 min
Response: 723458
Conc: 513.62 ng/ml



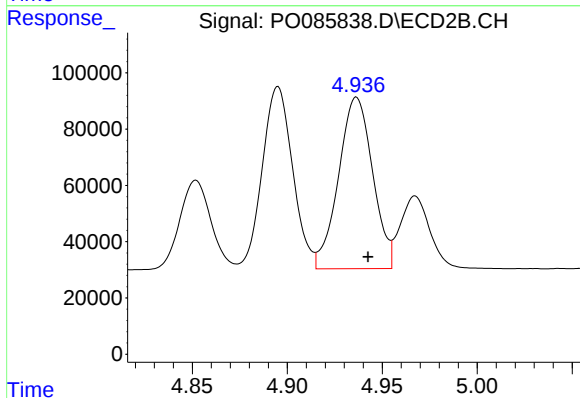
#23 AR-1248-3

R.T.: 6.146 min
Delta R.T.: -0.006 min
Response: 3144305
Conc: 528.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

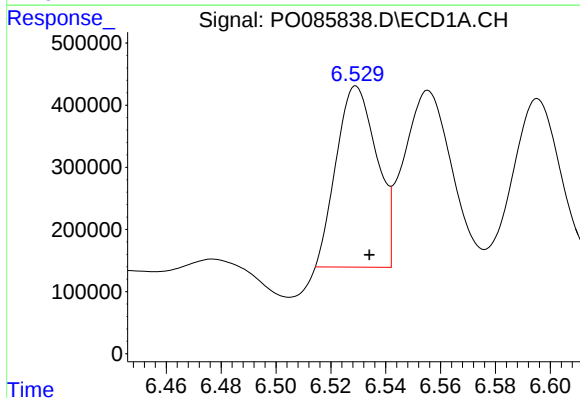
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 04/04/2022
Supervised By :mohammad ahmed 04/04/2022



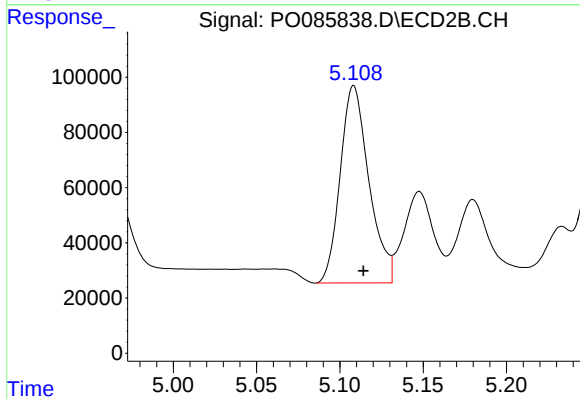
#23 AR-1248-3

R.T.: 4.936 min
Delta R.T.: -0.006 min
Response: 761912
Conc: 533.74 ng/ml



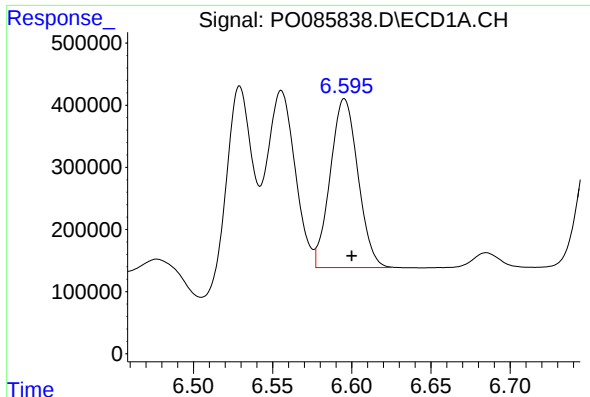
#24 AR-1248-4

R.T.: 6.529 min
Delta R.T.: -0.005 min
Response: 3034070
Conc: 598.34 ng/ml m



#24 AR-1248-4

R.T.: 5.108 min
Delta R.T.: -0.006 min
Response: 857110
Conc: 505.39 ng/ml



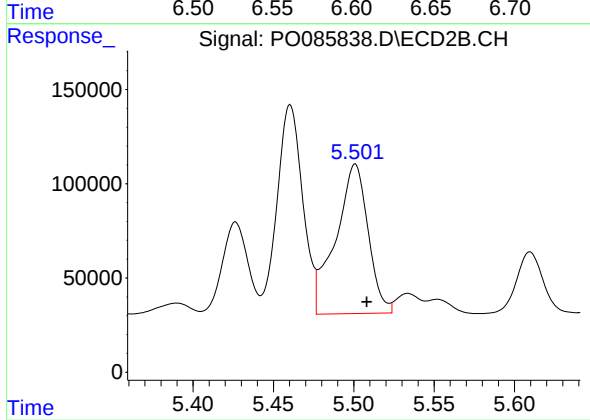
#25 AR-1248-5

R.T.: 6.595 min
Delta R.T.: -0.005 min
Response: 3295437
Conc: 520.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 04/04/2022
Supervised By :mohammad ahmed 04/04/2022



#25 AR-1248-5

R.T.: 5.501 min
Delta R.T.: -0.007 min
Response: 1113346
Conc: 682.63 ng/ml m