

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072924\
 Data File : PP066505.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jul 2024 22:43
 Operator : YP\AJ
 Sample : AR1248ICC050
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248ICC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/31/2024
 Supervised By :Ankita Jodhani 07/31/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 30 07:07:11 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP073024.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 30 07:01:23 2024
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.778	4.017	8604186	10225120	4.164	4.848
2) SA Decachlor...	10.771	9.192	11908039	8124872	4.452	5.020
Target Compounds						
21) L5 AR-1248-1	5.958	5.131	2284970	1955469	48.159	49.294
22) L5 AR-1248-2	6.233	5.371	3595321	2665860	50.612	50.326
23) L5 AR-1248-3	6.440	5.415	3752360	2755982	47.892	49.858
24) L5 AR-1248-4	6.846	5.591	4575085	3117929	48.750	49.119
25) L5 AR-1248-5	6.886	5.990	4467142	2783491	48.029	46.347m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072924\
Data File : PP066505.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Jul 2024 22:43
Operator : YP\AJ
Sample : AR1248ICC050
Misc :
ALS Vial : 19 Sample Multiplier: 1

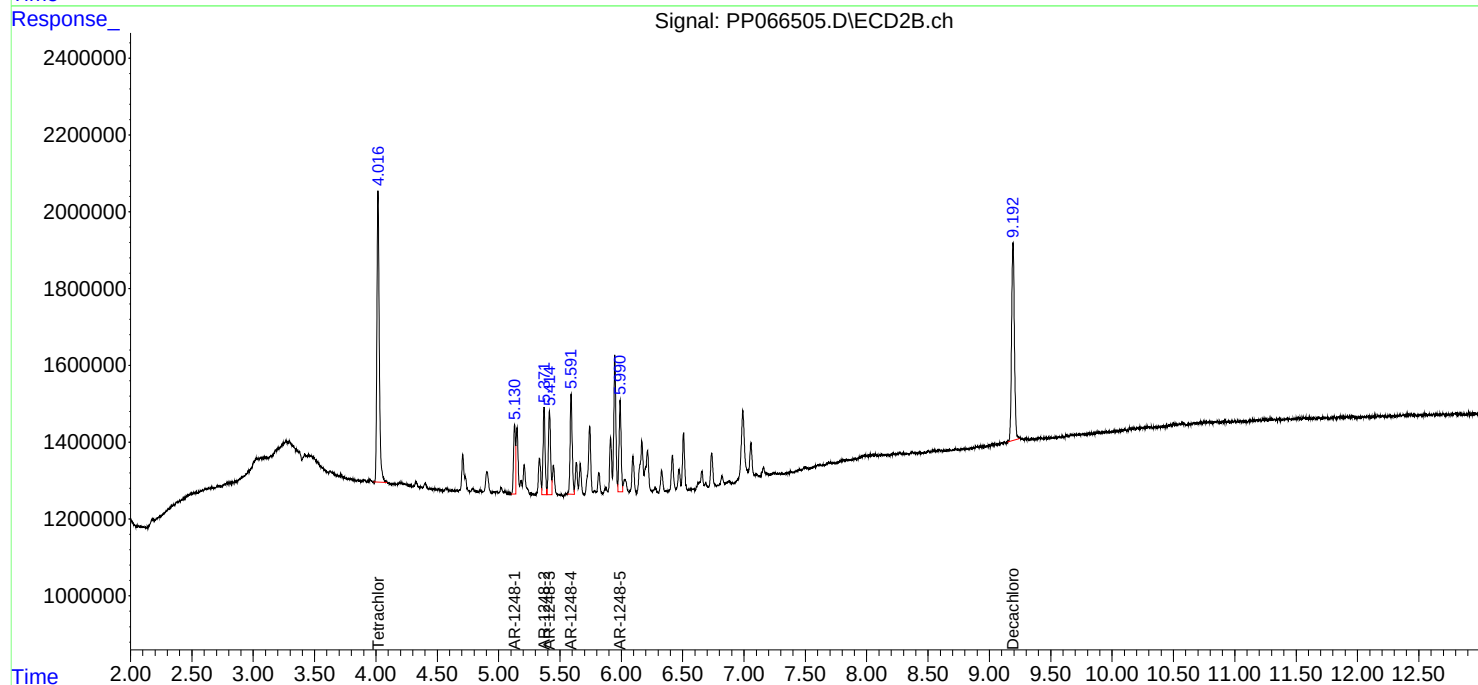
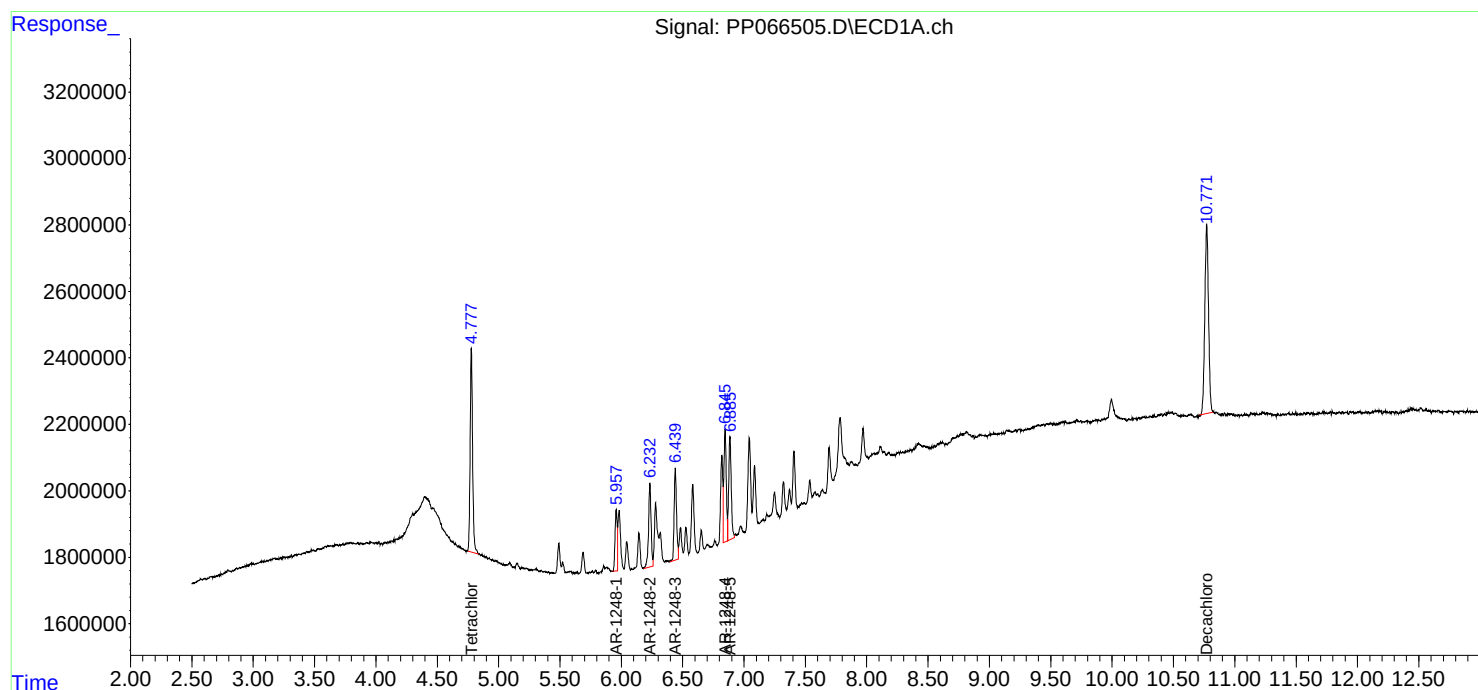
Instrument :
ECD_P
ClientSampleId :
AR1248ICC050

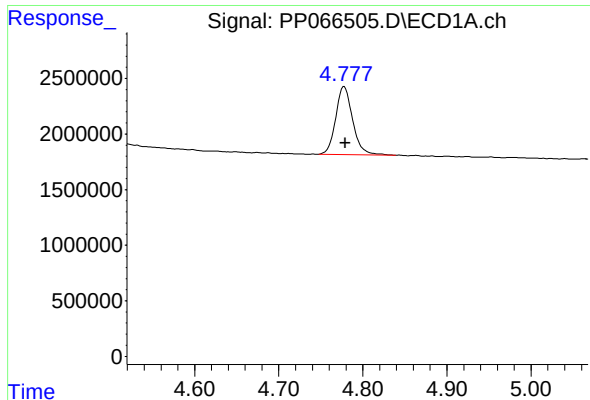
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/31/2024
Supervised By :Ankita Jodhani 07/31/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 30 07:07:11 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP073024.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jul 30 07:01:23 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





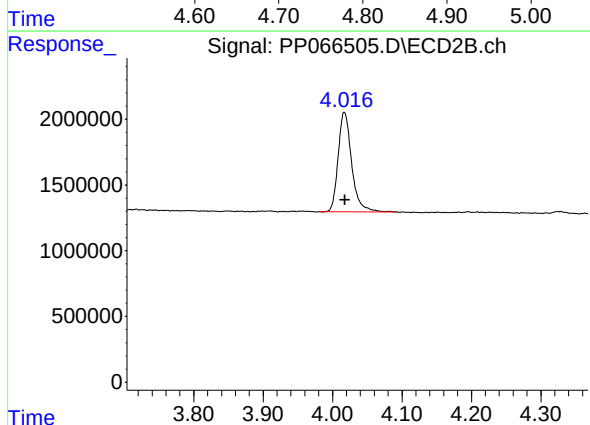
#1 Tetrachloro-m-xylene

R.T.: 4.778 min
Delta R.T.: -0.001 min
Response: 8604186
Conc: 4.16 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248IC050

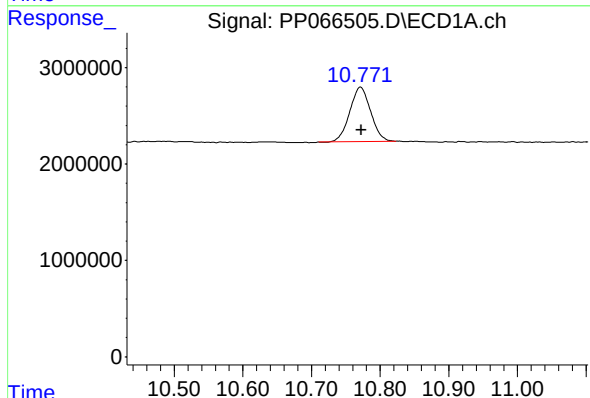
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/31/2024
Supervised By :Ankita Jodhani 07/31/2024



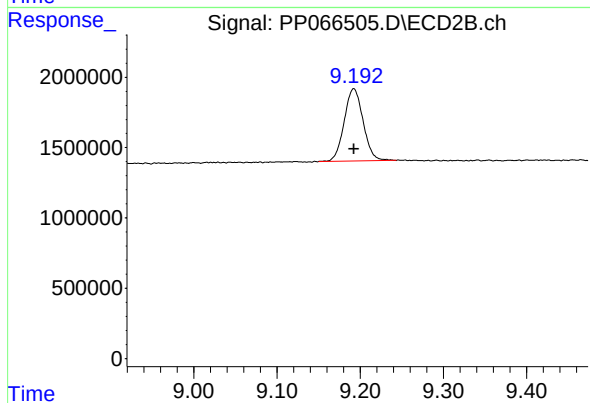
#1 Tetrachloro-m-xylene

R.T.: 4.017 min
Delta R.T.: 0.000 min
Response: 10225120
Conc: 4.85 ng/ml



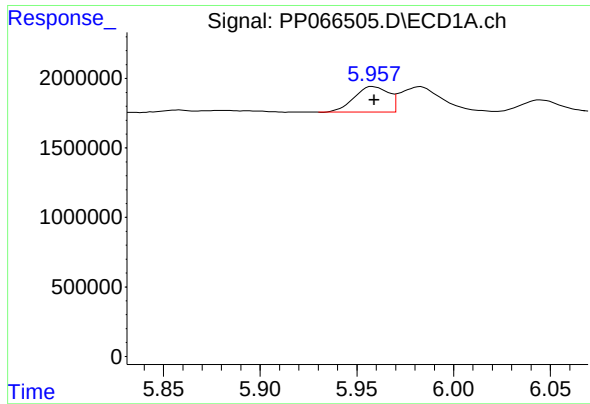
#2 Decachlorobiphenyl

R.T.: 10.771 min
Delta R.T.: -0.001 min
Response: 11908039
Conc: 4.45 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.192 min
Delta R.T.: 0.000 min
Response: 8124872
Conc: 5.02 ng/ml



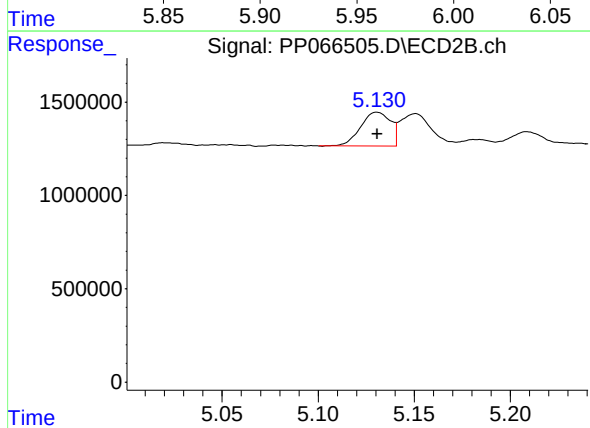
#21 AR-1248-1

R.T.: 5.958 min
Delta R.T.: 0.000 min
Response: 2284970
Conc: 48.16 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248ICC050

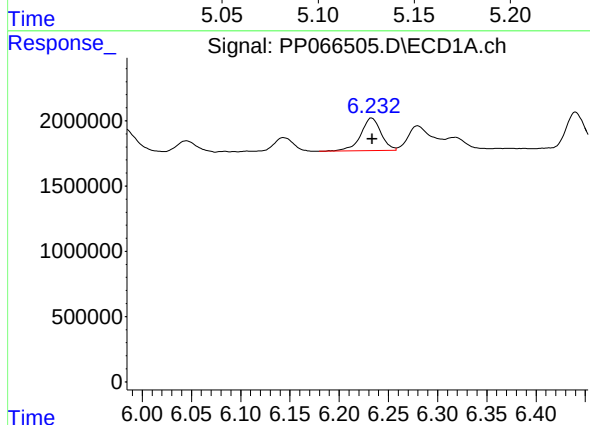
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/31/2024
Supervised By :Ankita Jodhani 07/31/2024



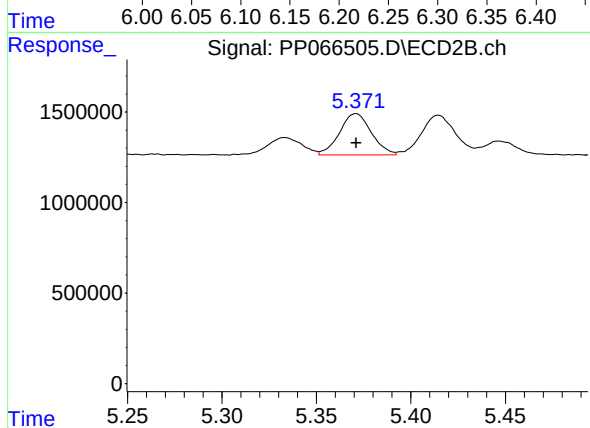
#21 AR-1248-1

R.T.: 5.131 min
Delta R.T.: 0.000 min
Response: 1955469
Conc: 49.29 ng/ml



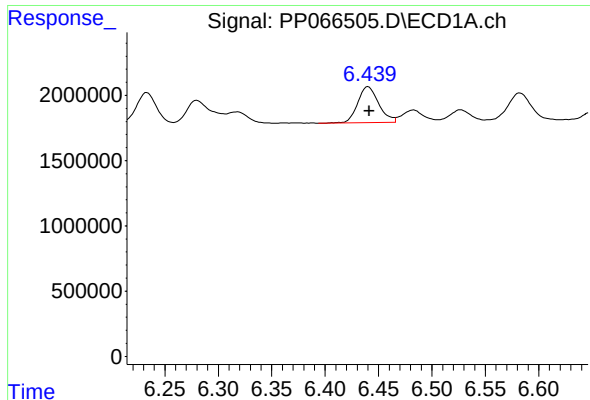
#22 AR-1248-2

R.T.: 6.233 min
Delta R.T.: 0.000 min
Response: 3595321
Conc: 50.61 ng/ml



#22 AR-1248-2

R.T.: 5.371 min
Delta R.T.: 0.000 min
Response: 2665860
Conc: 50.33 ng/ml



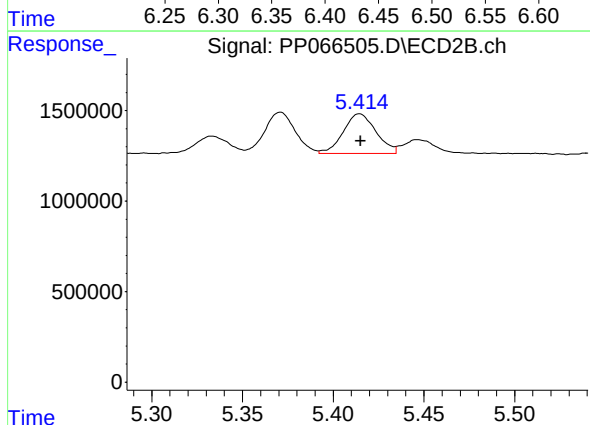
#23 AR-1248-3

R.T.: 6.440 min
Delta R.T.: -0.001 min
Response: 3752360
Conc: 47.89 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248ICC050

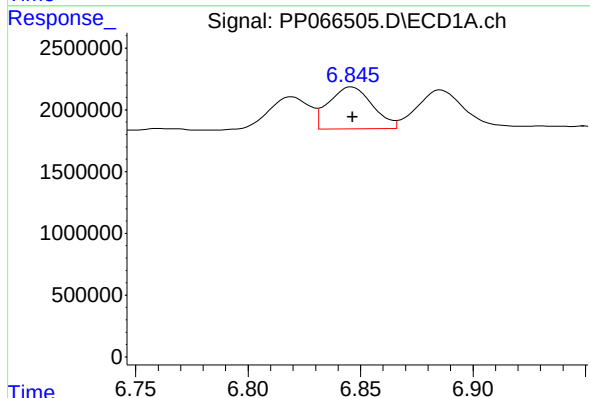
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/31/2024
Supervised By :Ankita Jodhani 07/31/2024



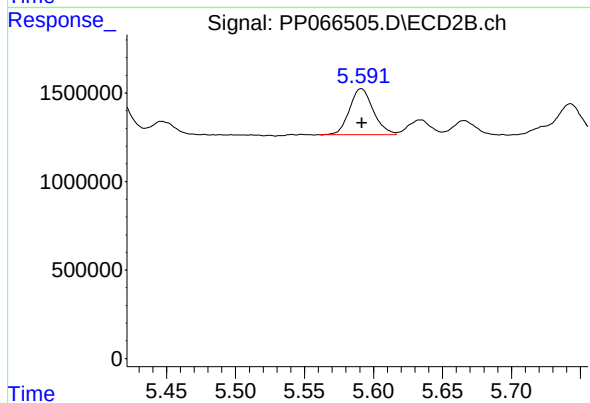
#23 AR-1248-3

R.T.: 5.415 min
Delta R.T.: 0.000 min
Response: 2755982
Conc: 49.86 ng/ml



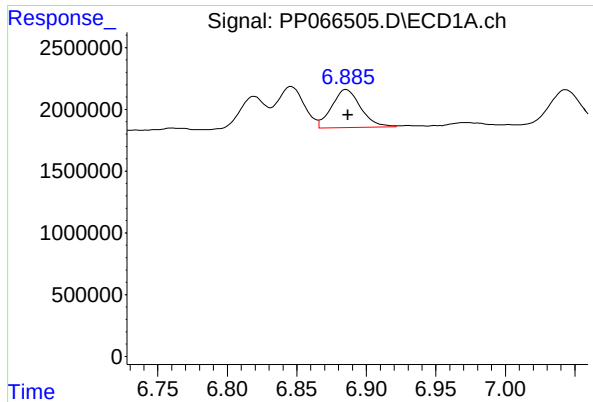
#24 AR-1248-4

R.T.: 6.846 min
Delta R.T.: 0.000 min
Response: 4575085
Conc: 48.75 ng/ml



#24 AR-1248-4

R.T.: 5.591 min
Delta R.T.: 0.000 min
Response: 3117929
Conc: 49.12 ng/ml



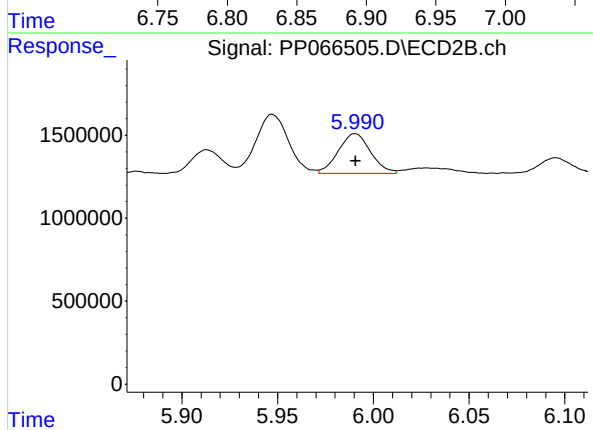
#25 AR-1248-5

R.T.: 6.886 min
Delta R.T.: 0.000 min
Response: 4467142
Conc: 48.03 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248ICC050

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/31/2024
Supervised By :Ankita Jodhani 07/31/2024



#25 AR-1248-5

R.T.: 5.990 min
Delta R.T.: 0.000 min
Response: 2783491
Conc: 46.35 ng/ml