

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR091922\
 Data File : PR056843.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Sep 2022 03:20
 Operator : AJ\MA
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/20/2022
 Supervised By :Ankita Jodhani 09/20/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 20 03:56:10 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR090722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 07 09:20:17 2022
 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...	3.623	2.892	261.7E6	90864599	54.477	51.841
2) SA Decachlor...	9.507	8.096	114.8E6	91725660	57.868	55.131
Target Compounds						
21) L5 AR-1248-1	4.843	3.996	42148213	16893048	521.652	484.360
22) L5 AR-1248-2	5.135	4.240	52001228	23031846	542.283	488.544
23) L5 AR-1248-3	5.346	4.281	60533401	19133472	566.957	395.193 #
24) L5 AR-1248-4	5.779	4.454	48334665	26257571	438.108	446.491
25) L5 AR-1248-5	5.818	4.862	58566556	34339362	532.931	565.848m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR091922\
Data File : PR056843.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Sep 2022 03:20
Operator : AJ\MA
Sample : AR1248CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

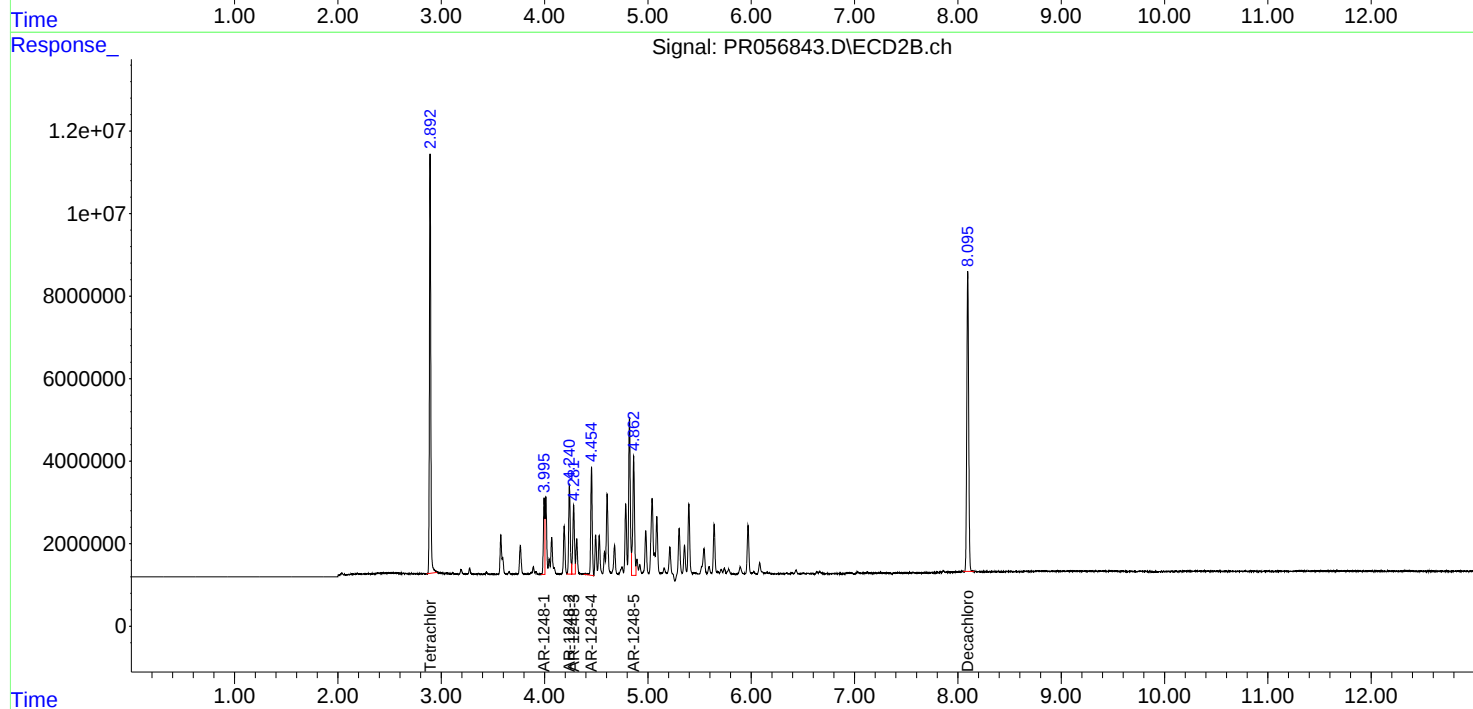
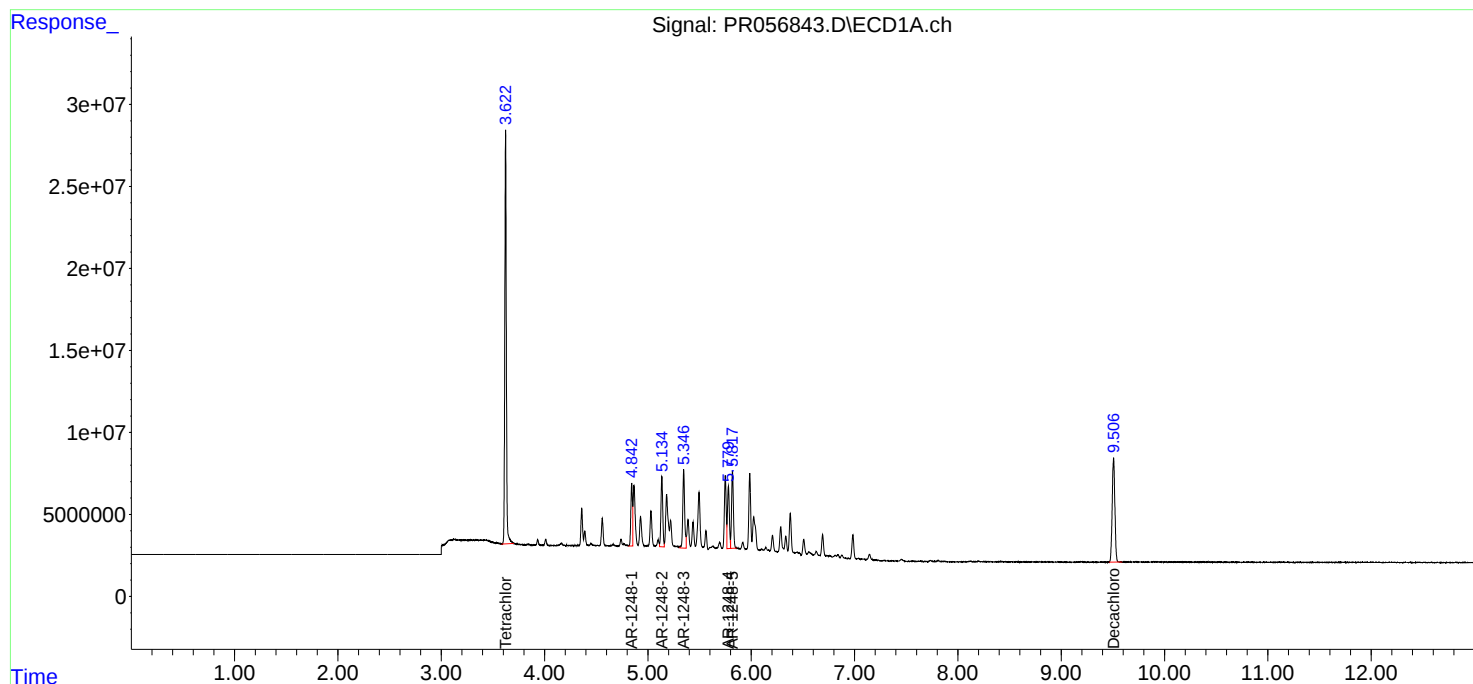
Instrument :
ECD_R
ClientSampleId :
AR1248CCC500

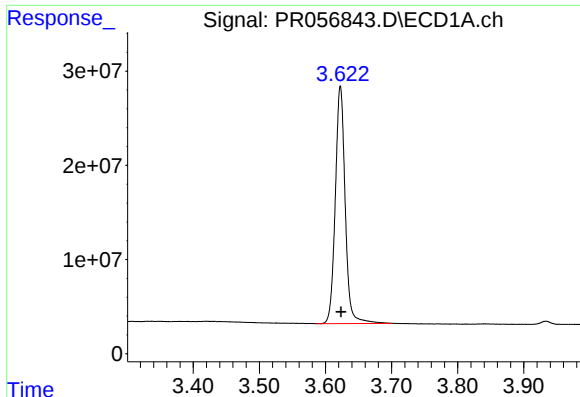
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/20/2022
Supervised By :Ankita Jodhani 09/20/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 20 03:56:10 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR090722.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 07 09:20:17 2022
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





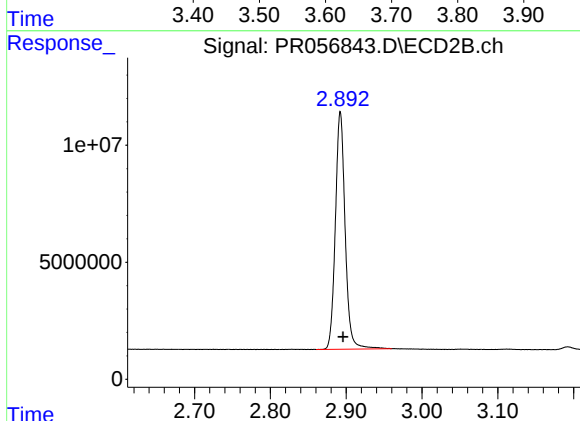
#1 Tetrachloro-m-xylene

R.T.: 3.623 min
Delta R.T.: -0.001 min
Response: 261745413
Conc: 54.48 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1248CCC500

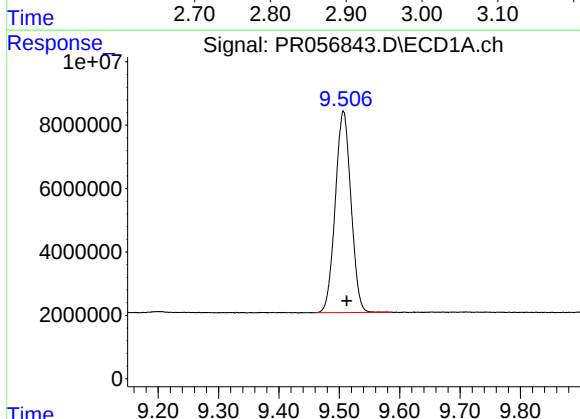
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/20/2022
Supervised By :Ankita Jodhani 09/20/2022



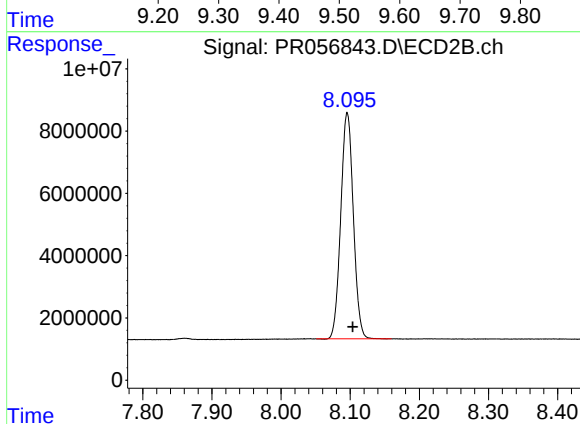
#1 Tetrachloro-m-xylene

R.T.: 2.892 min
Delta R.T.: -0.004 min
Response: 90864599
Conc: 51.84 ng/ml



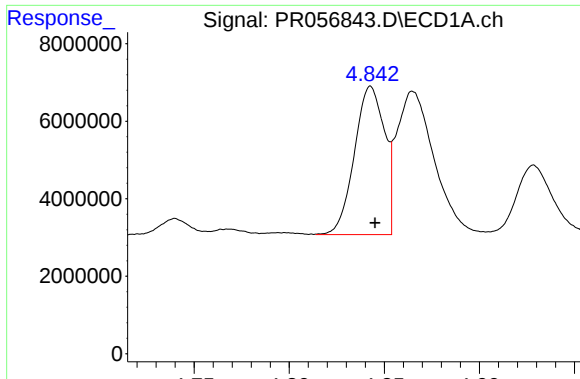
#2 Decachlorobiphenyl

R.T.: 9.507 min
Delta R.T.: -0.006 min
Response: 114829931
Conc: 57.87 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.096 min
Delta R.T.: -0.008 min
Response: 91725660
Conc: 55.13 ng/ml



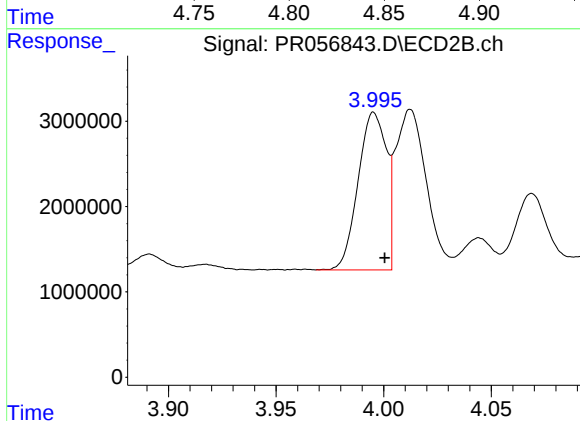
#21 AR-1248-1

R.T.: 4.843 min
Delta R.T.: -0.002 min
Response: 42148213
Conc: 521.65 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1248CCC500

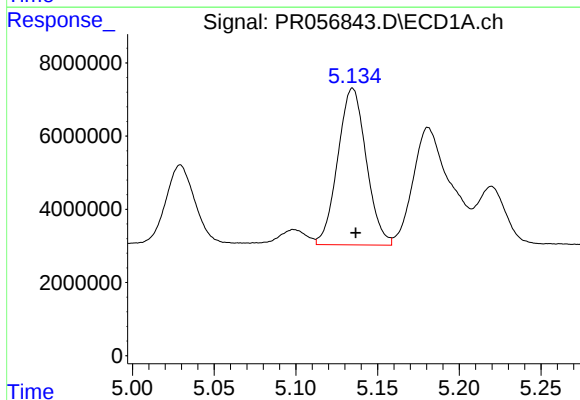
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/20/2022
Supervised By :Ankita Jodhani 09/20/2022



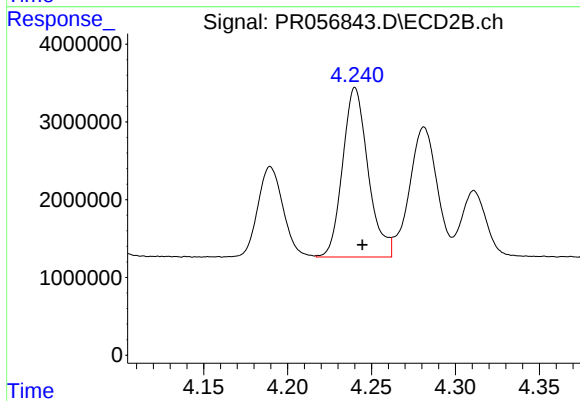
#21 AR-1248-1

R.T.: 3.996 min
Delta R.T.: -0.005 min
Response: 16893048
Conc: 484.36 ng/ml



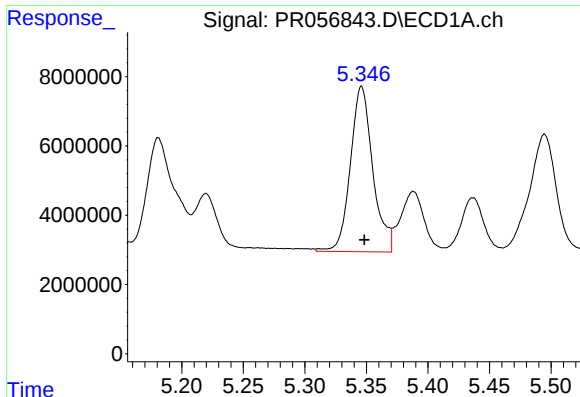
#22 AR-1248-2

R.T.: 5.135 min
Delta R.T.: -0.002 min
Response: 52001228
Conc: 542.28 ng/ml



#22 AR-1248-2

R.T.: 4.240 min
Delta R.T.: -0.004 min
Response: 23031846
Conc: 488.54 ng/ml



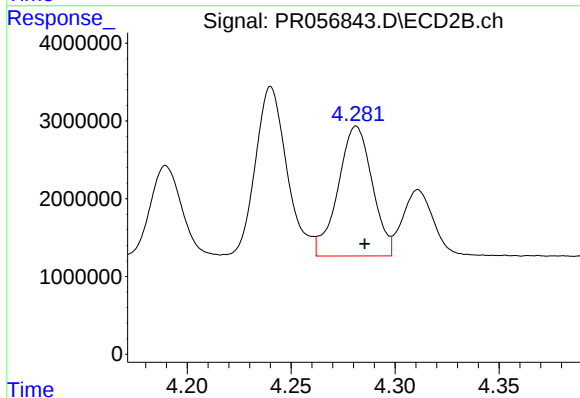
#23 AR-1248-3

R.T.: 5.346 min
Delta R.T.: -0.002 min
Response: 60533401
Conc: 566.96 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1248CCC500

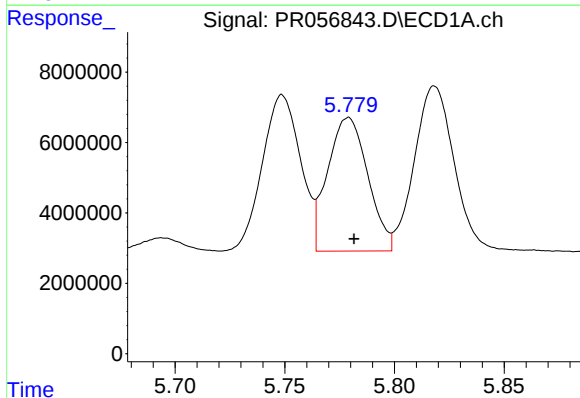
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/20/2022
Supervised By :Ankita Jodhani 09/20/2022



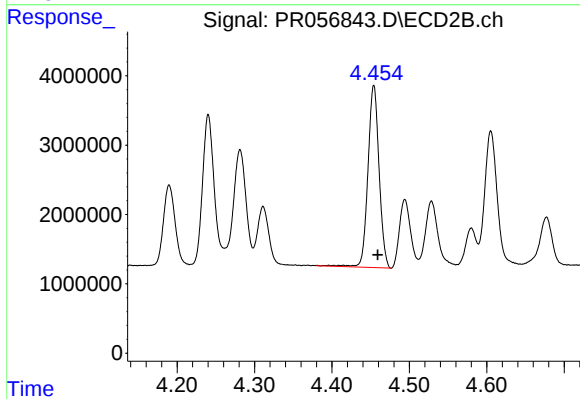
#23 AR-1248-3

R.T.: 4.281 min
Delta R.T.: -0.004 min
Response: 19133472
Conc: 395.19 ng/ml



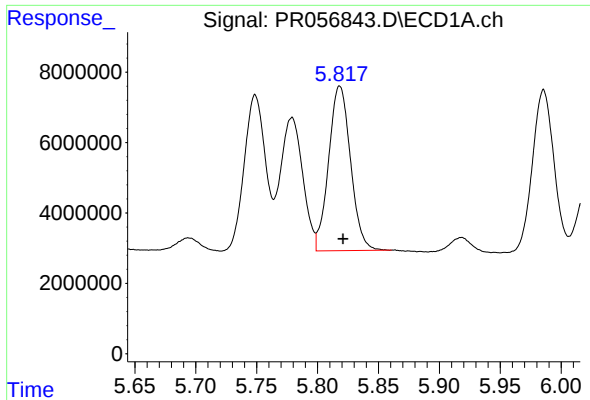
#24 AR-1248-4

R.T.: 5.779 min
Delta R.T.: -0.003 min
Response: 48334665
Conc: 438.11 ng/ml



#24 AR-1248-4

R.T.: 4.454 min
Delta R.T.: -0.005 min
Response: 26257571
Conc: 446.49 ng/ml



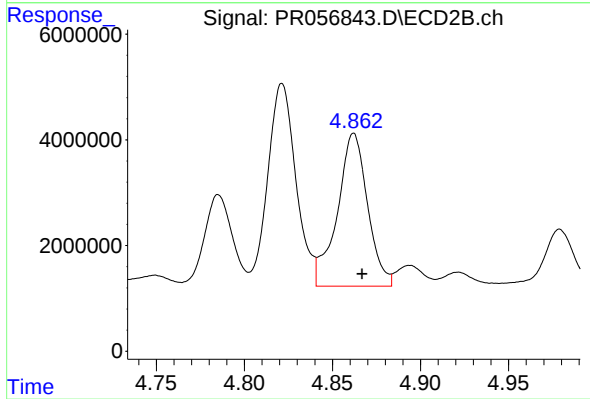
#25 AR-1248-5

R.T.: 5.818 min
Delta R.T.: -0.003 min
Response: 58566556
Conc: 532.93 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1248CCC500

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/20/2022
Supervised By :Ankita Jodhani 09/20/2022



#25 AR-1248-5

R.T.: 4.862 min
Delta R.T.: -0.005 min
Response: 34339362
Conc: 565.85 ng/ml m