

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR101824\
 Data File : PR068808.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Oct 2024 14:00
 Operator : AJ\MA
 Sample : P4413-02
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 KR-SS20

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/18/2024
 Supervised By :Ankita Jodhani 10/18/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 18 01:57:01 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 16 13:42:17 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...	3.647	2.978	14573076	92170873	15.543	16.566m
2) SA Decachlor...	9.534	8.266	10558223	38888191	18.298m	9.116m#
Target Compounds						
31) L7 AR-1260-1	6.583	5.670	4091916	32988309	107.140	144.528 #
32) L7 AR-1260-2	6.863	5.875	8763317	34332071	198.576	126.532 #
33) L7 AR-1260-3	7.257	6.033	14569359	24965087	436.345m	100.234 #
34) L7 AR-1260-4	7.500	6.542	8914226	24242301	235.153m	112.680 #
35) L7 AR-1260-5	7.834	6.808	10709518	75473118	155.838m	150.539m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR101824\
Data File : PR068808.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Oct 2024 14:00
Operator : AJ\MA
Sample : P4413-02
Misc :
ALS Vial : 8 Sample Multiplier: 1

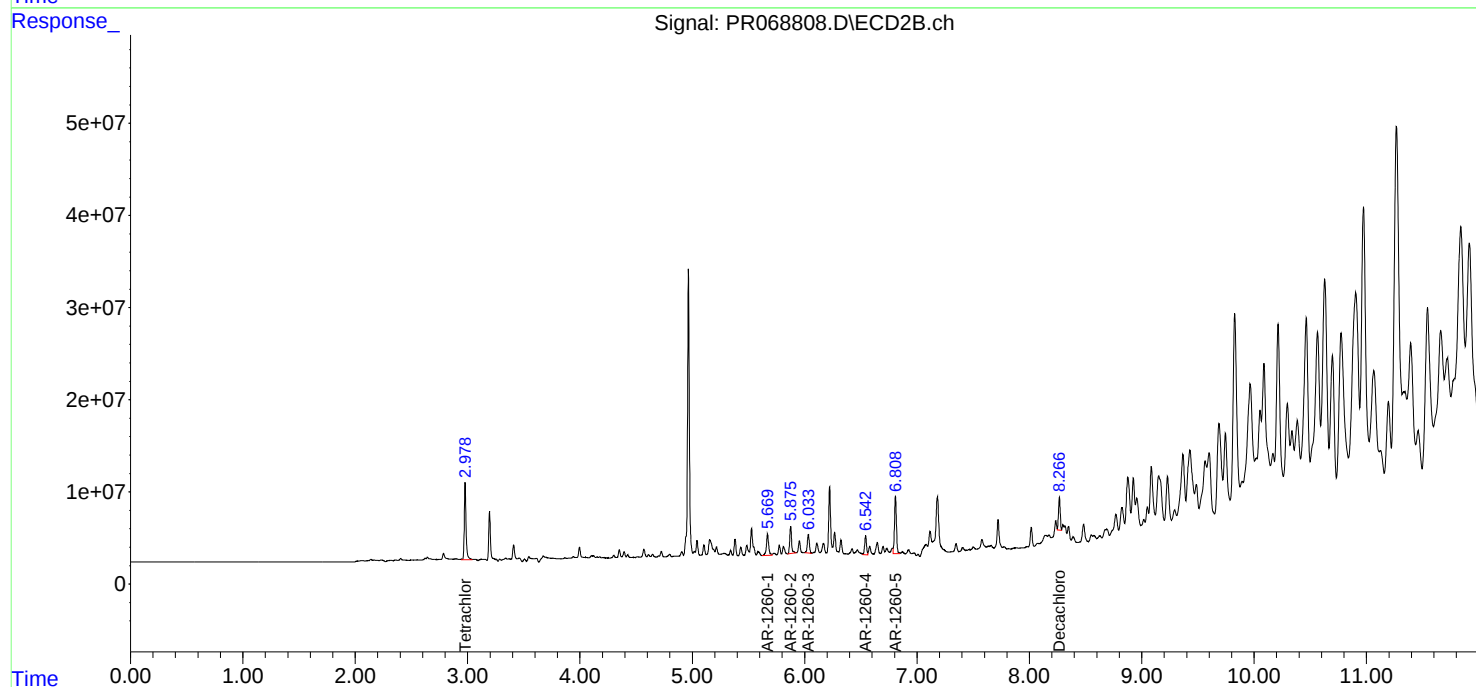
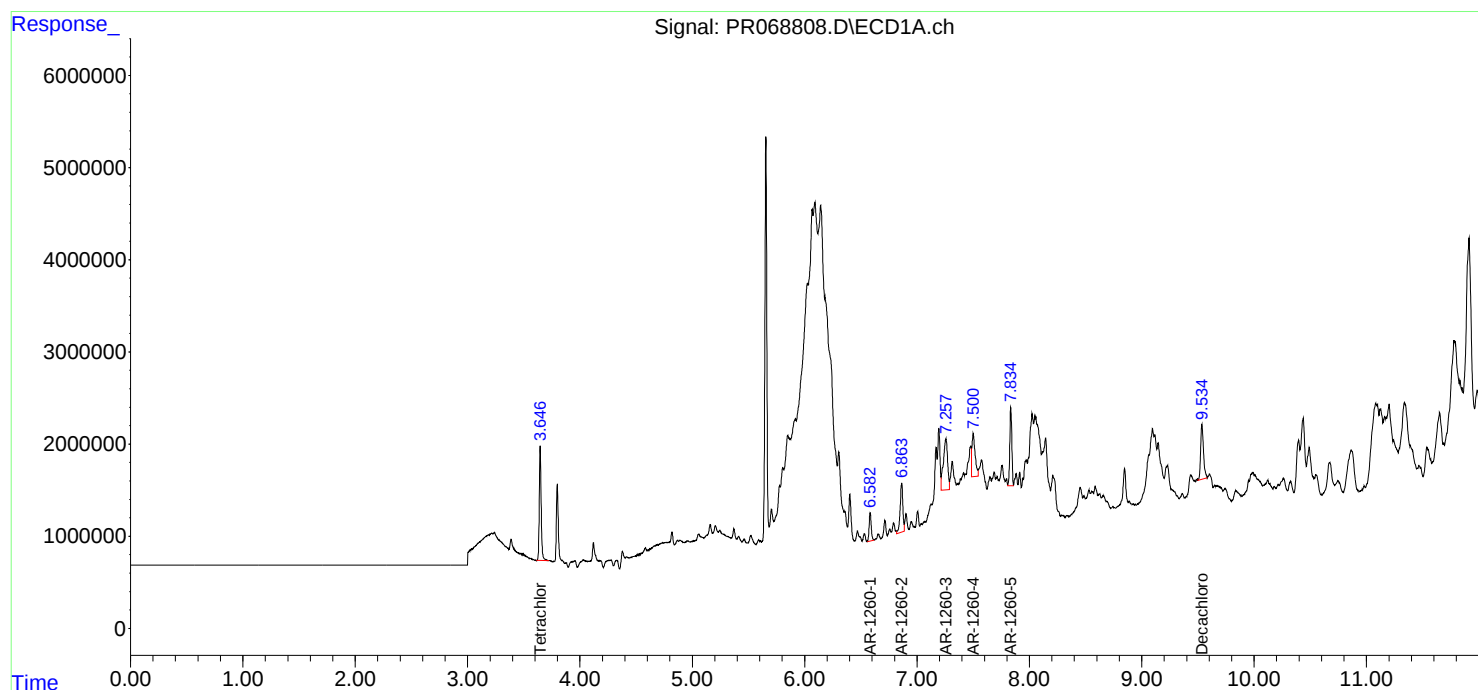
Instrument :
ECD_R
ClientSampleId :
KR-SS20

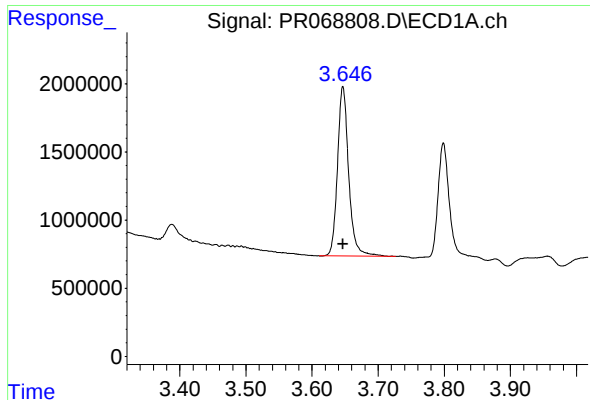
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/18/2024
Supervised By :Ankita Jodhani 10/18/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 18 01:57:01 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101624.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 16 13:42:17 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





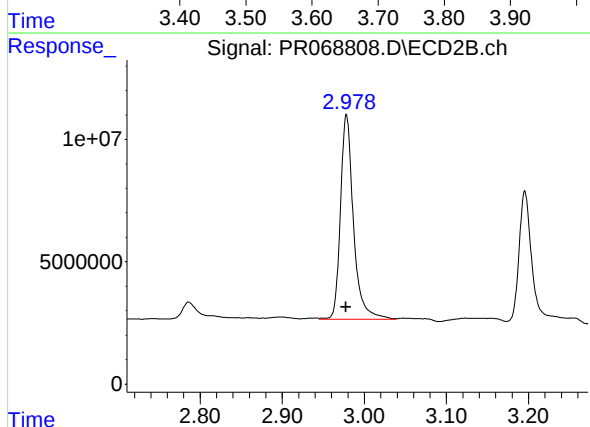
#1 Tetrachloro-m-xylene

R.T.: 3.647 min
Delta R.T.: 0.000 min
Response: 14573076
Conc: 15.54 ng/ml

Instrument :
ECD_R
ClientSampleId :
KR-SS20

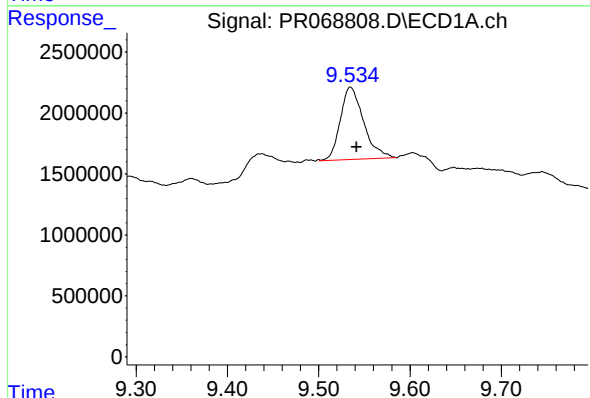
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/18/2024
Supervised By :Ankita Jodhani 10/18/2024



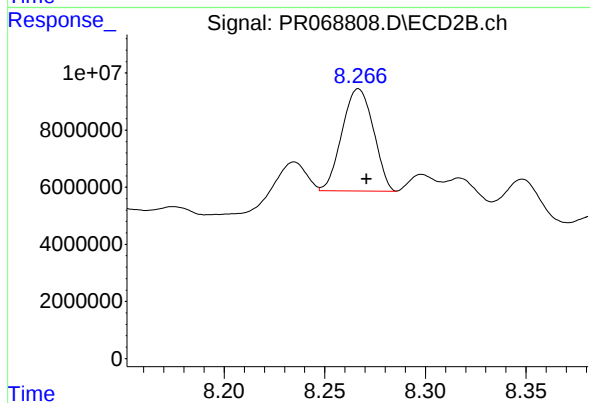
#1 Tetrachloro-m-xylene

R.T.: 2.978 min
Delta R.T.: 0.000 min
Response: 92170873
Conc: 16.57 ng/ml



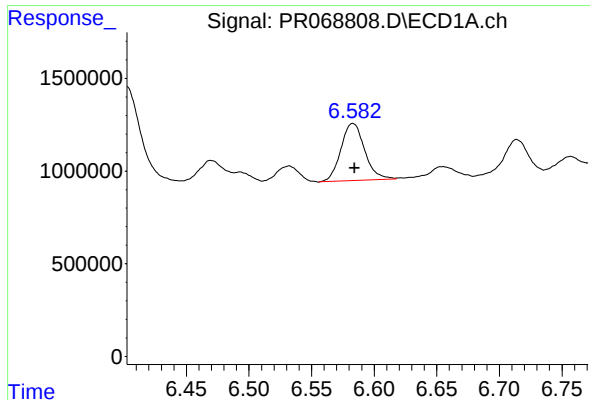
#2 Decachlorobiphenyl

R.T.: 9.534 min
Delta R.T.: -0.007 min
Response: 10558223
Conc: 18.30 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.266 min
Delta R.T.: -0.004 min
Response: 38888191
Conc: 9.12 ng/ml



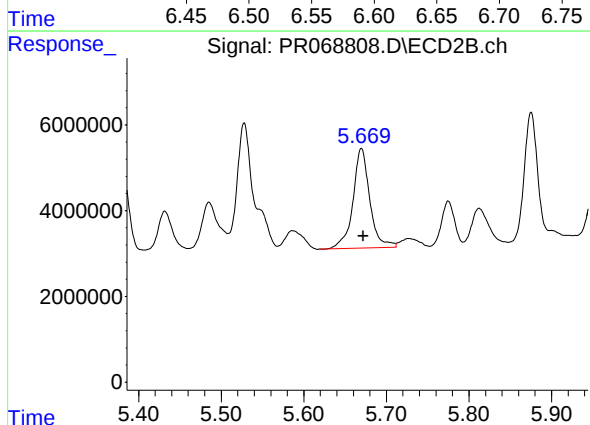
#31 AR-1260-1

R.T.: 6.583 min
Delta R.T.: -0.001 min
Response: 4091916
Conc: 107.14 ng/ml

Instrument :
ECD_R
ClientSampleId :
KR-SS20

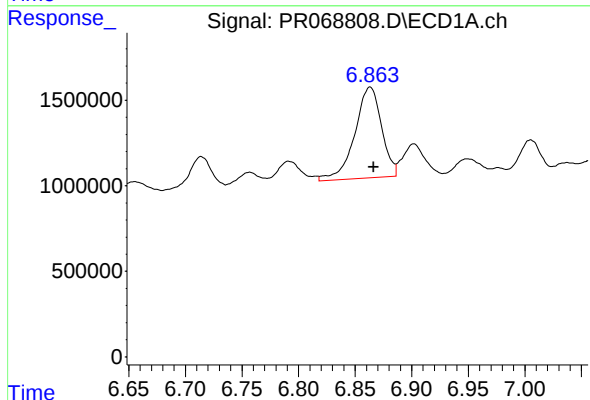
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/18/2024
Supervised By :Ankita Jodhani 10/18/2024



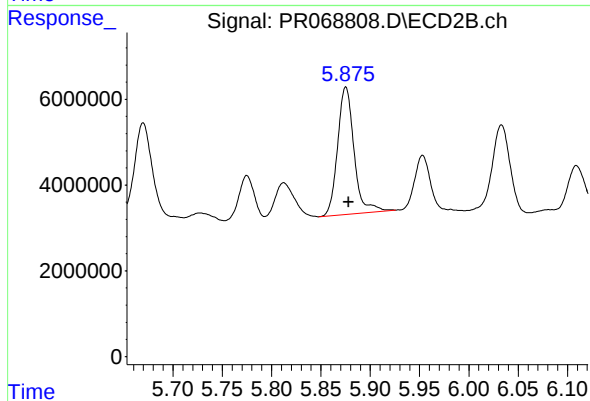
#31 AR-1260-1

R.T.: 5.670 min
Delta R.T.: -0.002 min
Response: 32988309
Conc: 144.53 ng/ml



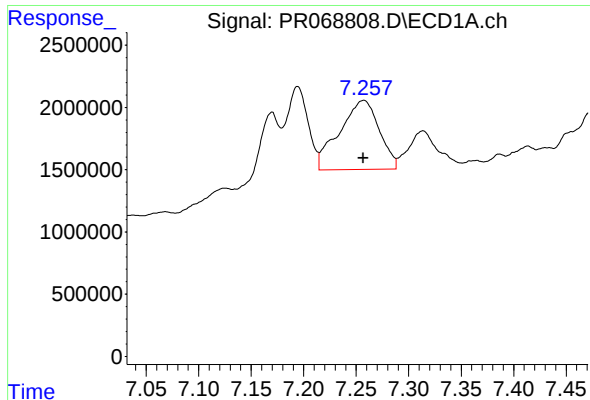
#32 AR-1260-2

R.T.: 6.863 min
Delta R.T.: -0.003 min
Response: 8763317
Conc: 198.58 ng/ml



#32 AR-1260-2

R.T.: 5.875 min
Delta R.T.: -0.003 min
Response: 34332071
Conc: 126.53 ng/ml



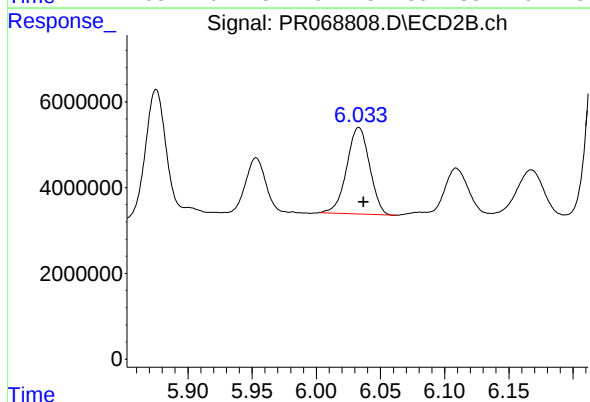
#33 AR-1260-3

R.T.: 7.257 min
Delta R.T.: 0.000 min
Response: 14569359
Conc: 436.34 ng/ml

Instrument :
ECD_R
ClientSampleId :
KR-SS20

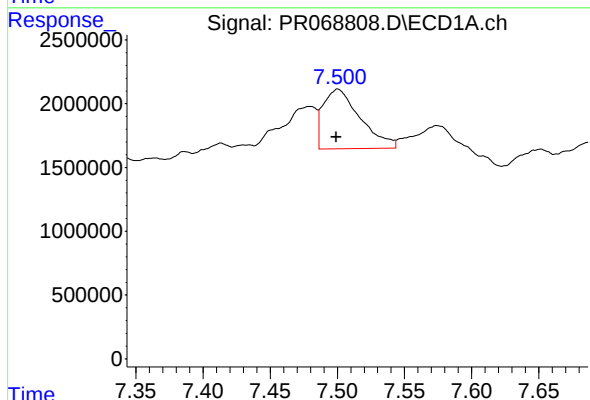
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/18/2024
Supervised By :Ankita Jodhani 10/18/2024



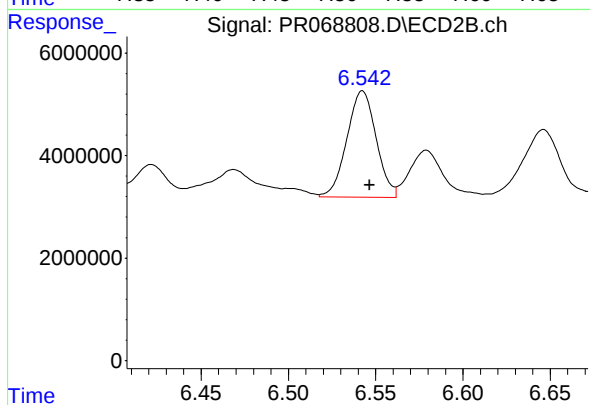
#33 AR-1260-3

R.T.: 6.033 min
Delta R.T.: -0.004 min
Response: 24965087
Conc: 100.23 ng/ml



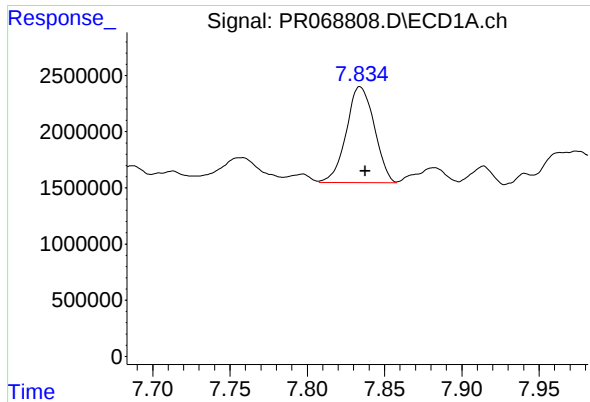
#34 AR-1260-4

R.T.: 7.500 min
Delta R.T.: 0.000 min
Response: 8914226
Conc: 235.15 ng/ml m



#34 AR-1260-4

R.T.: 6.542 min
Delta R.T.: -0.004 min
Response: 24242301
Conc: 112.68 ng/ml



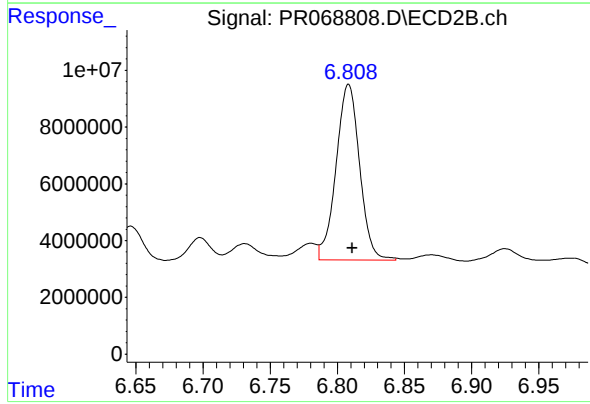
#35 AR-1260-5

R.T.: 7.834 min
Delta R.T.: -0.004 min
Response: 10709518
Conc: 155.84 ng/ml

Instrument :
ECD_R
ClientSampleId :
KR-SS20

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/18/2024
Supervised By :Ankita Jodhani 10/18/2024



#35 AR-1260-5

R.T.: 6.808 min
Delta R.T.: -0.003 min
Response: 75473118
Conc: 150.54 ng/ml