

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR061923\
 Data File : PR061866.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jun 2023 12:34
 Operator : YP\AJ
 Sample : AR1248ICC500
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1248ICC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/20/2023
 Supervised By :Ankita Jodhani 06/20/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 19 13:10:25 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR061923.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jun 19 13:10:13 2023
 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...	3.691	2.962	108.2E6	141.5E6	50.000	50.000
2) SA Decachlor...	9.626	8.248	69277342	168.8E6	50.000	50.124m
Target Compounds						
21) L5 AR-1248-1	4.919	4.087	21368177	30600152	500.000	500.000
22) L5 AR-1248-2	5.214	4.336	31007533	43089544	500.000	500.000
23) L5 AR-1248-3	5.427	4.378	35969741	44490008	500.000	500.000
24) L5 AR-1248-4	5.861	4.555	36539362	53938108	500.000	500.000
25) L5 AR-1248-5	5.900	4.970	35601895	53485921	500.000	500.000

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

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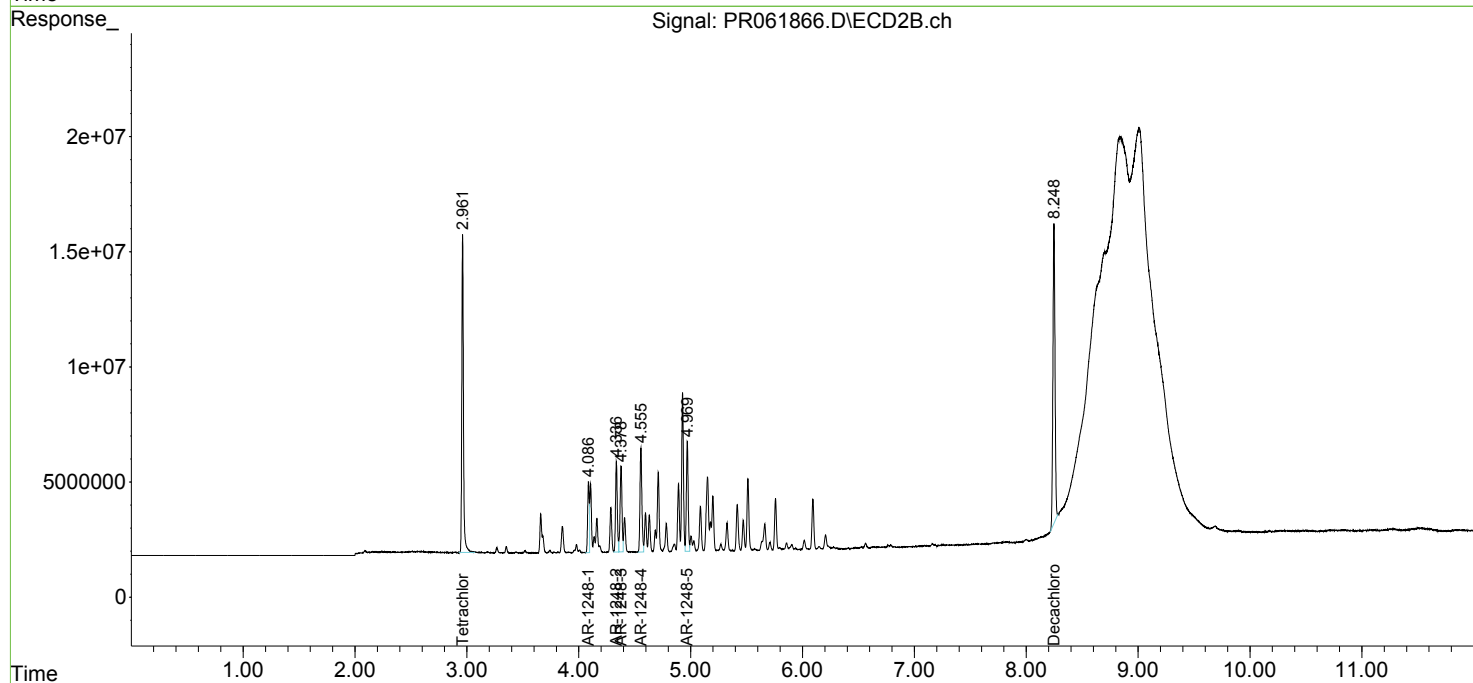
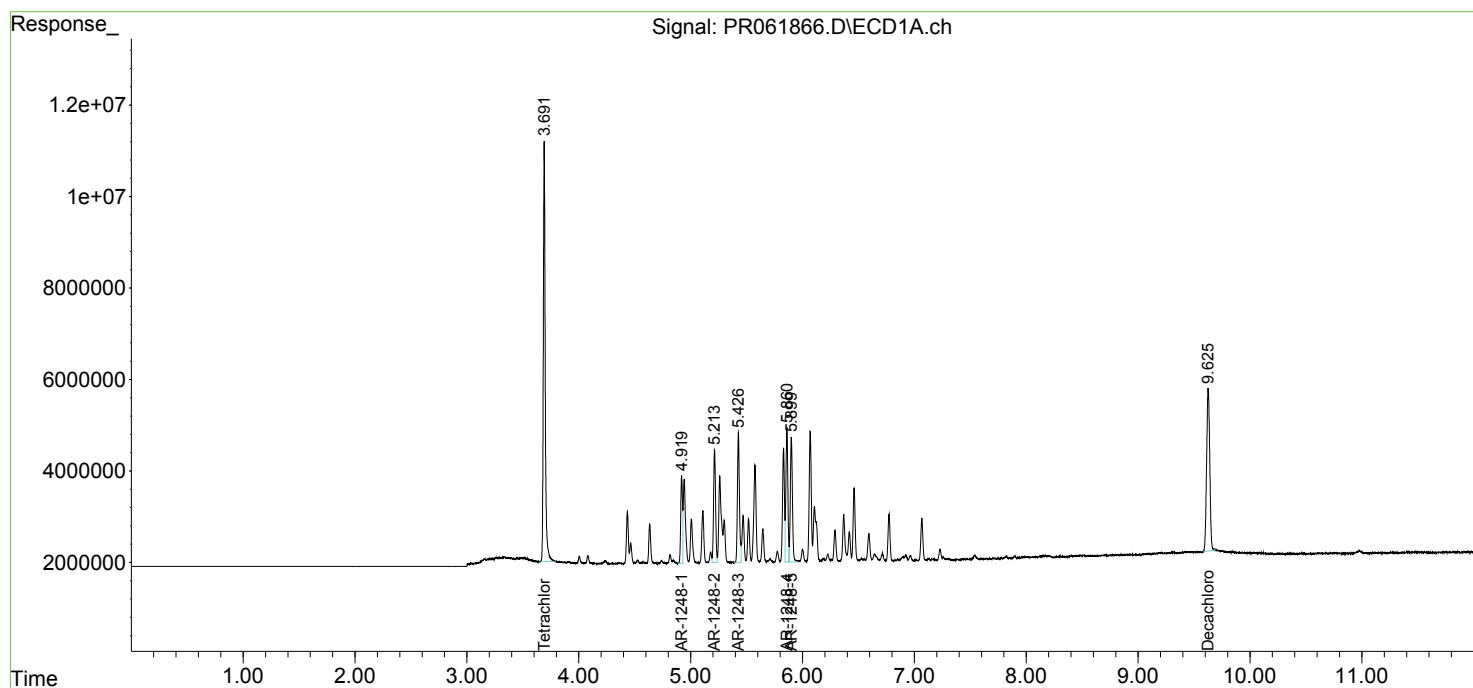
APPROVED

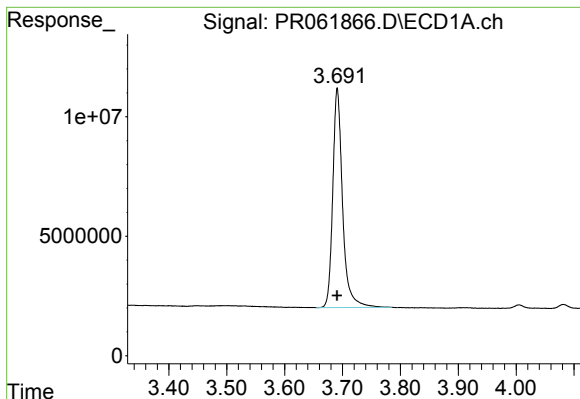
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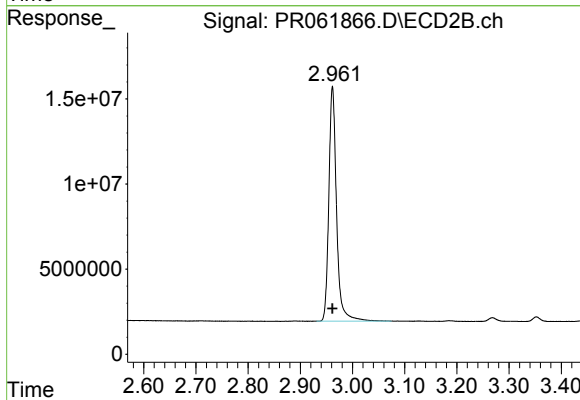
#1 Tetrachloro-m-xylene

R.T.: 3.691 min
Delta R.T.: 0.000 min
Response: 108181297
Conc: 50.00 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1248ICC500

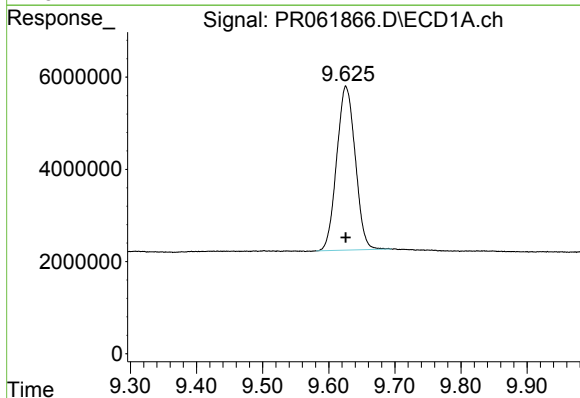
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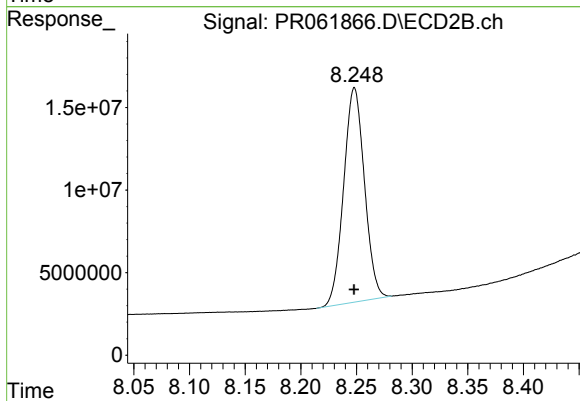
#1 Tetrachloro-m-xylene

R.T.: 2.962 min
Delta R.T.: 0.000 min
Response: 141475172
Conc: 50.00 ng/ml



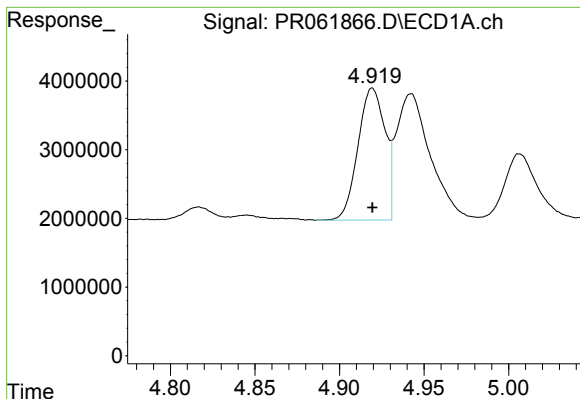
#2 Decachlorobiphenyl

R.T.: 9.626 min
Delta R.T.: 0.000 min
Response: 69277342
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.248 min
Delta R.T.: 0.000 min
Response: 168808418
Conc: 50.12 ng/ml m



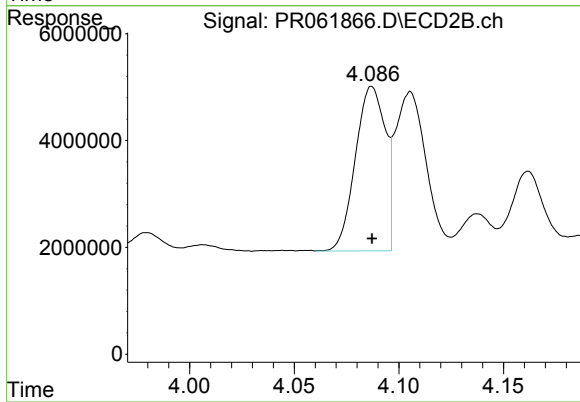
#21 AR-1248-1

R.T.: 4.919 min
Delta R.T.: 0.000 min
Response: 21368177
Conc: 500.00 ng/ml

Instrument :
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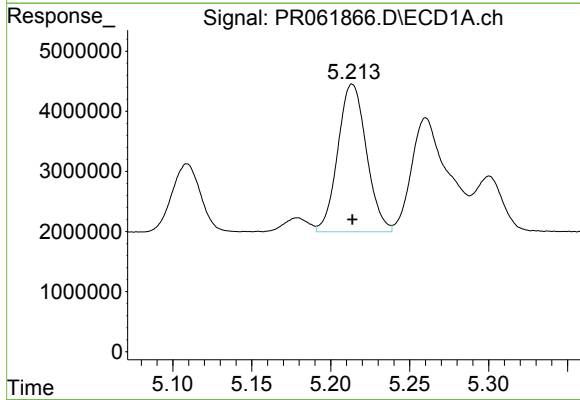
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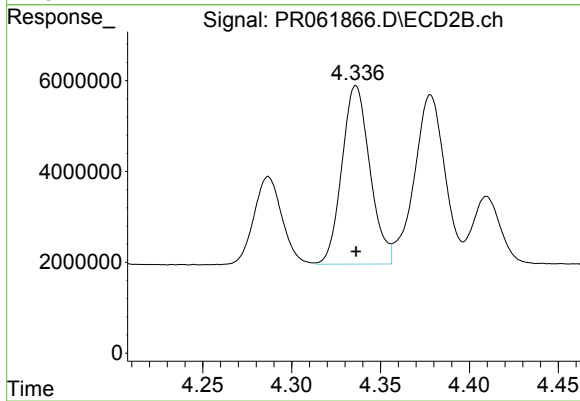
#21 AR-1248-1

R.T.: 4.087 min
Delta R.T.: 0.000 min
Response: 30600152
Conc: 500.00 ng/ml



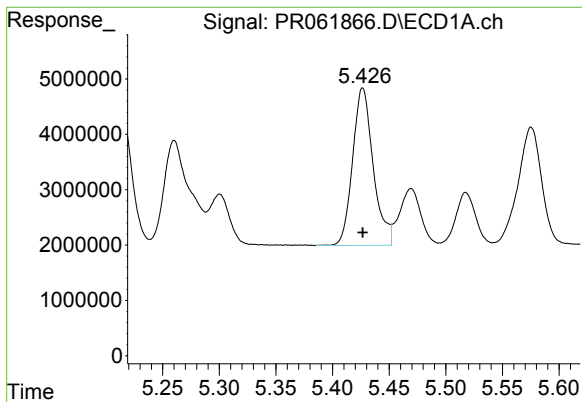
#22 AR-1248-2

R.T.: 5.214 min
Delta R.T.: 0.000 min
Response: 31007533
Conc: 500.00 ng/ml



#22 AR-1248-2

R.T.: 4.336 min
Delta R.T.: 0.000 min
Response: 43089544
Conc: 500.00 ng/ml



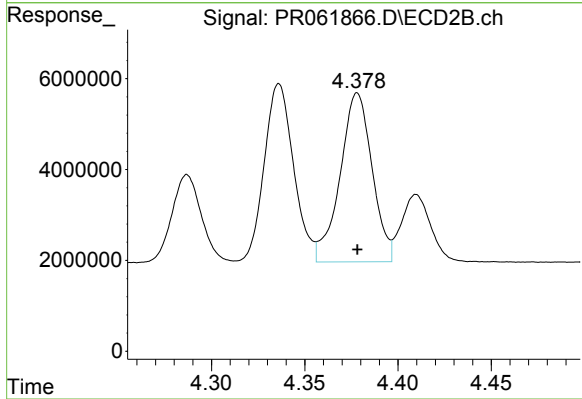
#23 AR-1248-3

R.T.: 5.427 min
Delta R.T.: 0.000 min
Response: 35969741
Conc: 500.00 ng/ml

Instrument :
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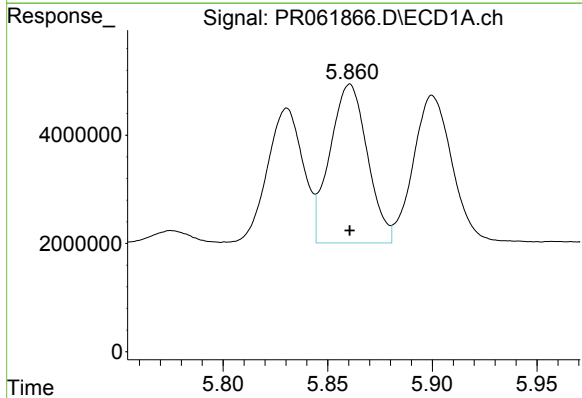
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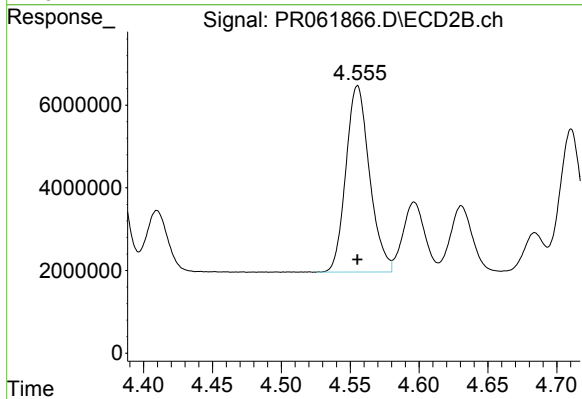
#23 AR-1248-3

R.T.: 4.378 min
Delta R.T.: 0.000 min
Response: 44490008
Conc: 500.00 ng/ml



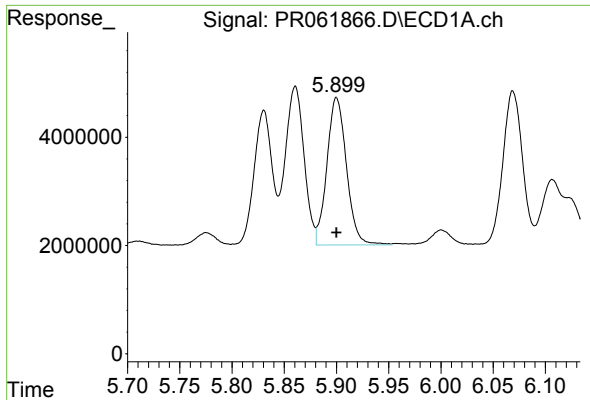
#24 AR-1248-4

R.T.: 5.861 min
Delta R.T.: 0.000 min
Response: 36539362
Conc: 500.00 ng/ml



#24 AR-1248-4

R.T.: 4.555 min
Delta R.T.: 0.000 min
Response: 53938108
Conc: 500.00 ng/ml



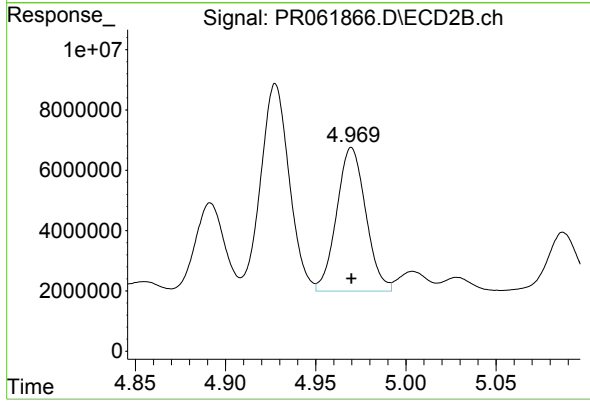
#25 AR-1248-5

R.T.: 5.900 min
Delta R.T.: 0.000 min
Response: 35601895
Conc: 500.00 ng/ml

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#25 AR-1248-5

R.T.: 4.970 min
Delta R.T.: 0.000 min
Response: 53485921
Conc: 500.00 ng/ml