

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR091322\
 Data File : PR056624.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Sep 2022 16:09
 Operator : AJ\MA
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/14/2022
 Supervised By :Ankita Jodhani 09/14/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 13 17:22:47 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...	3.622	2.893	264.3E6	94280780	55.014	53.790
2) SA Decachlor...	9.509	8.097	109.6E6	86511154	55.249	51.997
Target Compounds						
21) L5 AR-1248-1	4.842	3.996	44225236	17810364	547.358	510.662
22) L5 AR-1248-2	5.133	4.241	52533645	23938364	547.836	507.772
23) L5 AR-1248-3	5.345	4.281	59996066	21549739	561.924	445.100
24) L5 AR-1248-4	5.778	4.455	52816851	28519300	478.734	484.950
25) L5 AR-1248-5	5.818	4.862	59315643	30841360	539.747	508.208m

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

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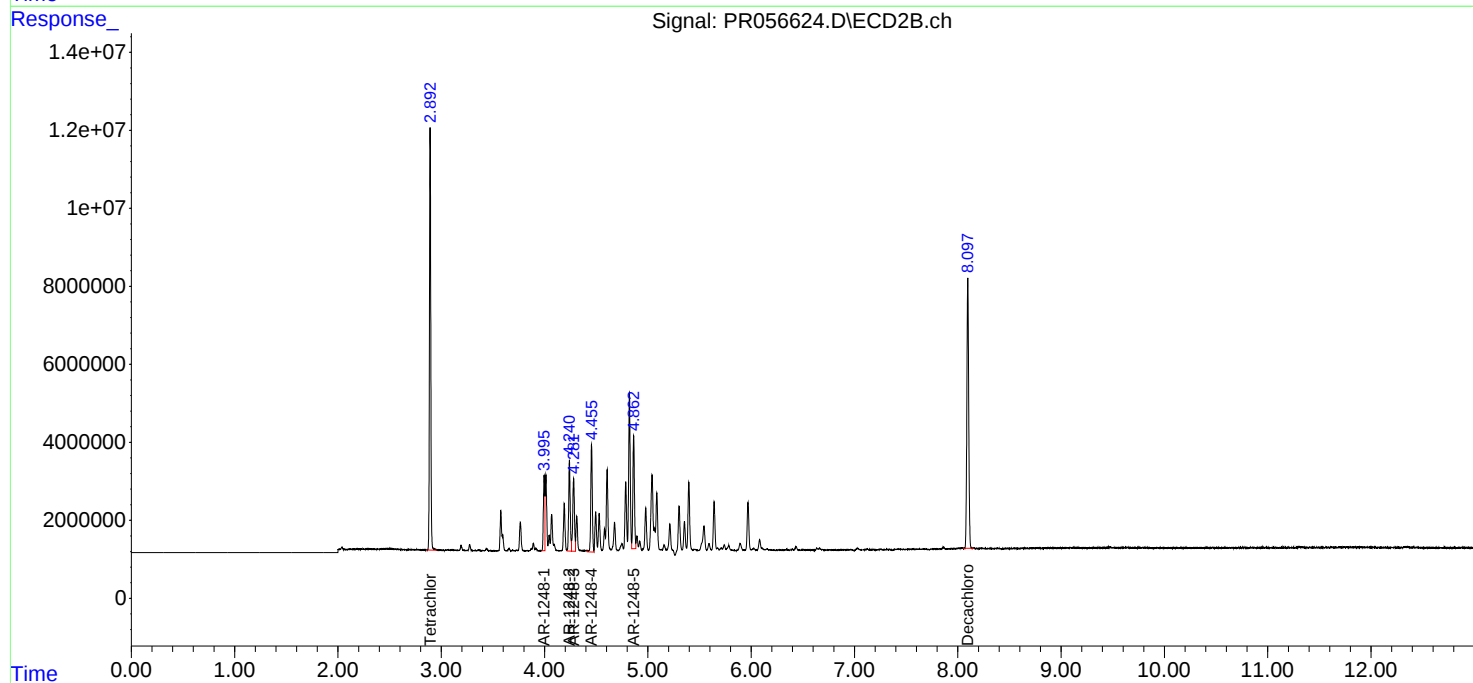
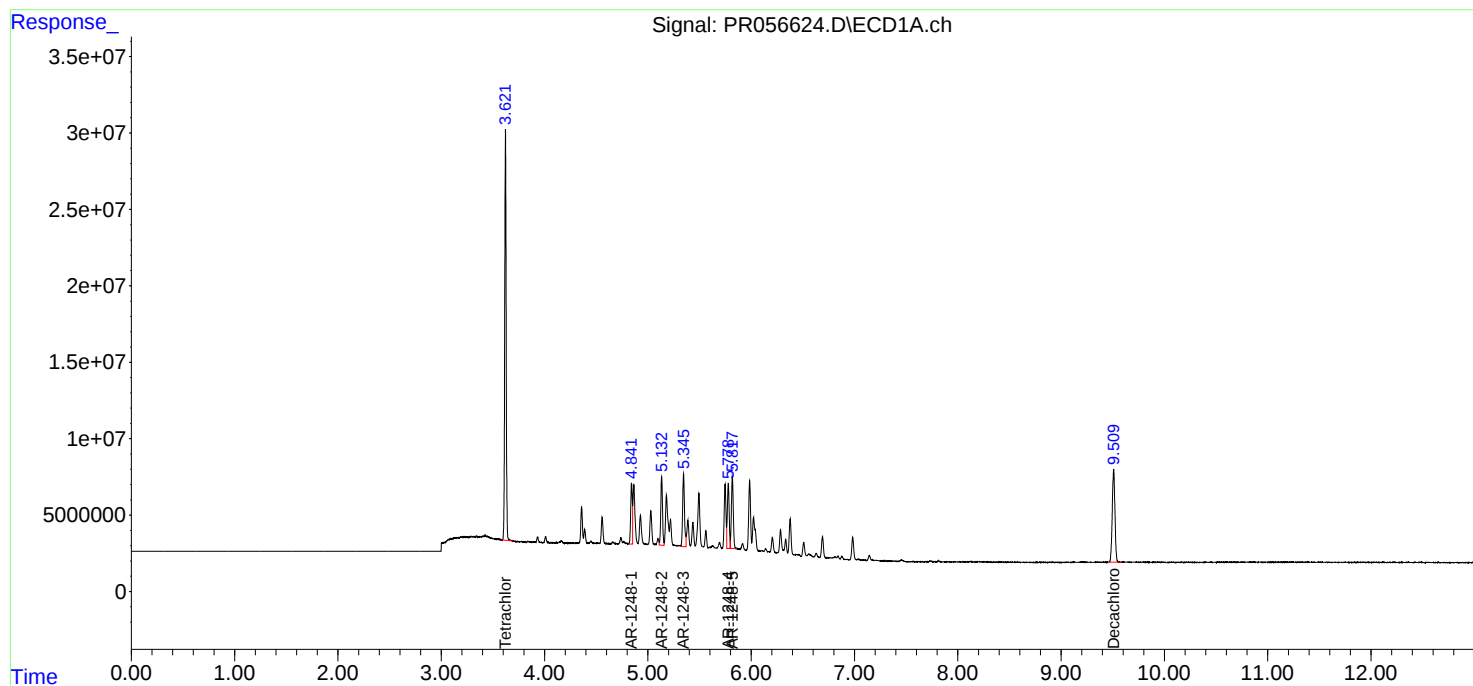
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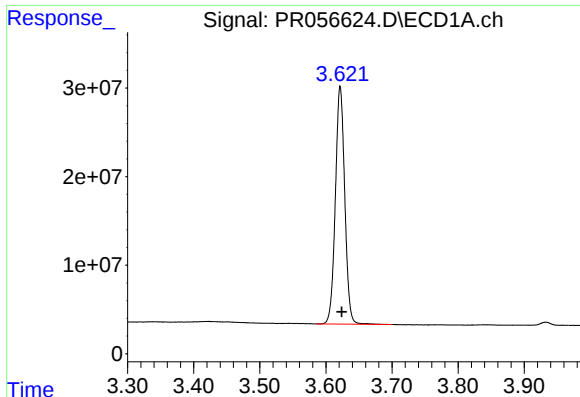
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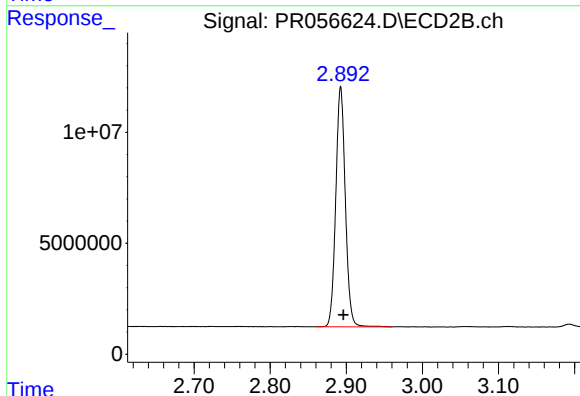
#1 Tetrachloro-m-xylene

R.T.: 3.622 min
Delta R.T.: -0.002 min
Response: 264329337
Conc: 55.01 ng/ml

Instrument :
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ClientSampleId :
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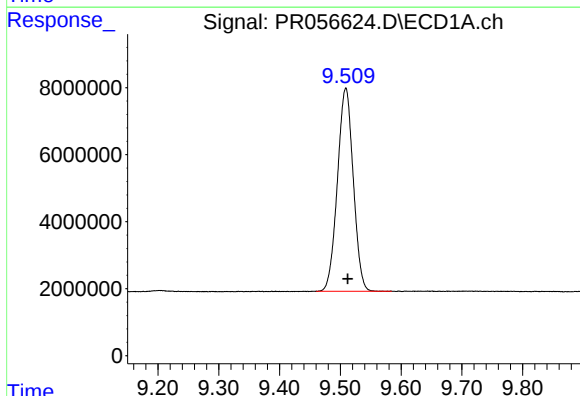
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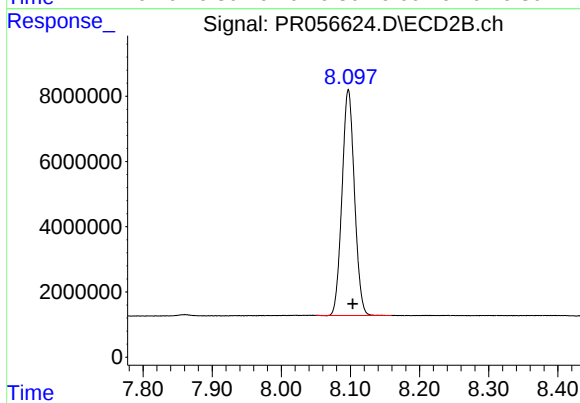
#1 Tetrachloro-m-xylene

R.T.: 2.893 min
Delta R.T.: -0.003 min
Response: 94280780
Conc: 53.79 ng/ml



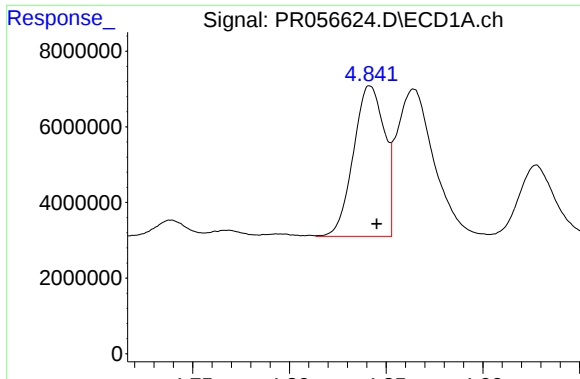
#2 Decachlorobiphenyl

R.T.: 9.509 min
Delta R.T.: -0.003 min
Response: 109632768
Conc: 55.25 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.097 min
Delta R.T.: -0.006 min
Response: 86511154
Conc: 52.00 ng/ml



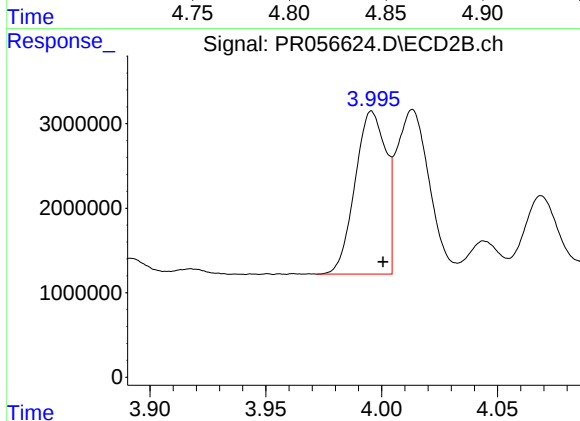
#21 AR-1248-1

R.T.: 4.842 min
Delta R.T.: -0.003 min
Response: 44225236
Conc: 547.36 ng/ml

Instrument :
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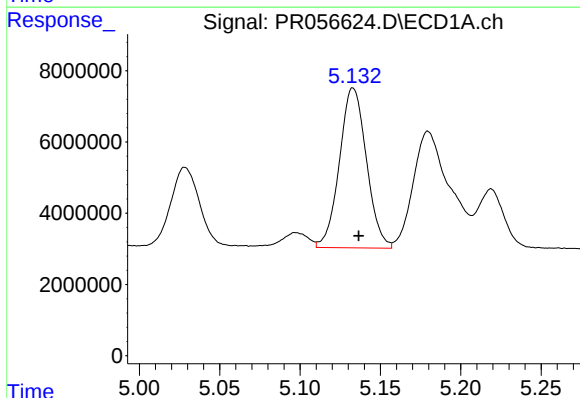
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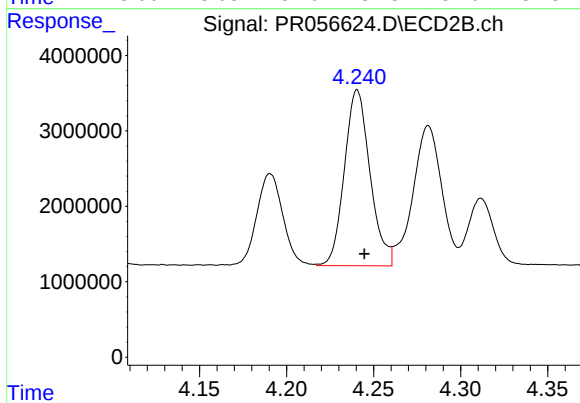
#21 AR-1248-1

R.T.: 3.996 min
Delta R.T.: -0.005 min
Response: 17810364
Conc: 510.66 ng/ml



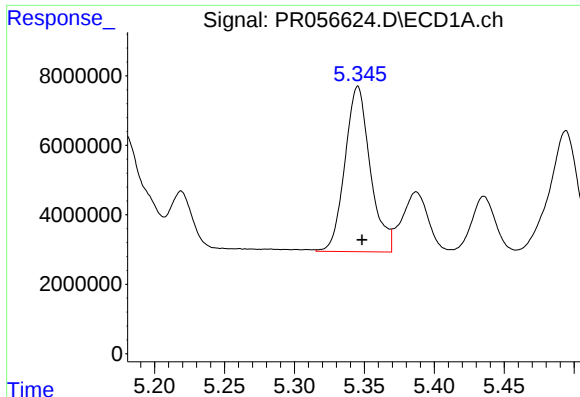
#22 AR-1248-2

R.T.: 5.133 min
Delta R.T.: -0.003 min
Response: 52533645
Conc: 547.84 ng/ml



#22 AR-1248-2

R.T.: 4.241 min
Delta R.T.: -0.004 min
Response: 23938364
Conc: 507.77 ng/ml



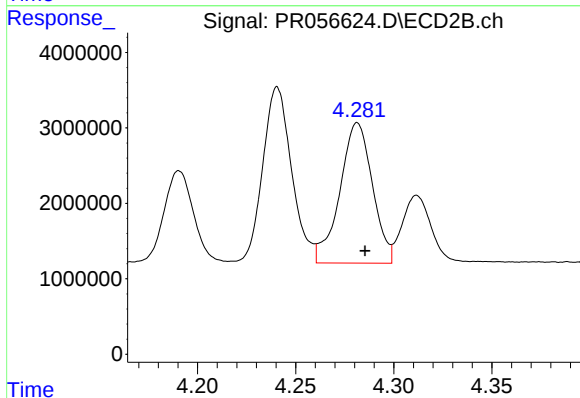
#23 AR-1248-3

R.T.: 5.345 min
Delta R.T.: -0.003 min
Response: 59996066
Conc: 561.92 ng/ml

Instrument :
ECD_R
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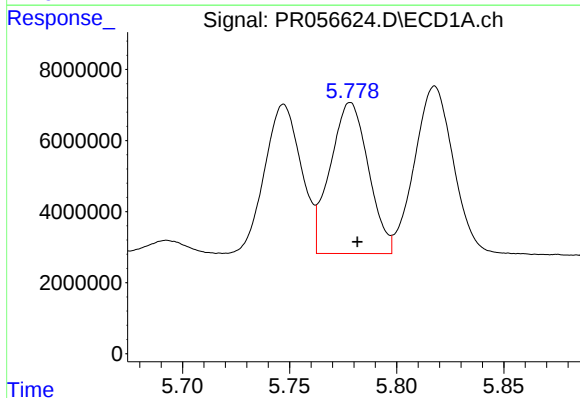
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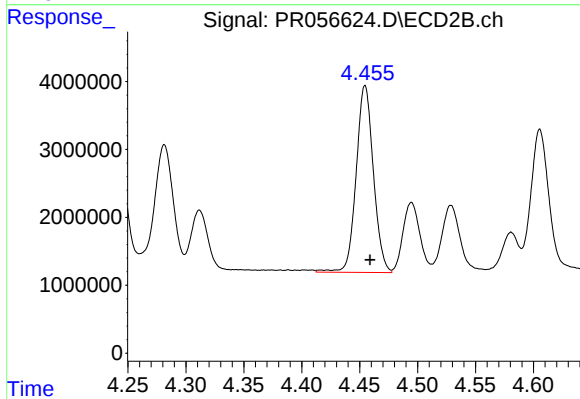
#23 AR-1248-3

R.T.: 4.281 min
Delta R.T.: -0.004 min
Response: 21549739
Conc: 445.10 ng/ml



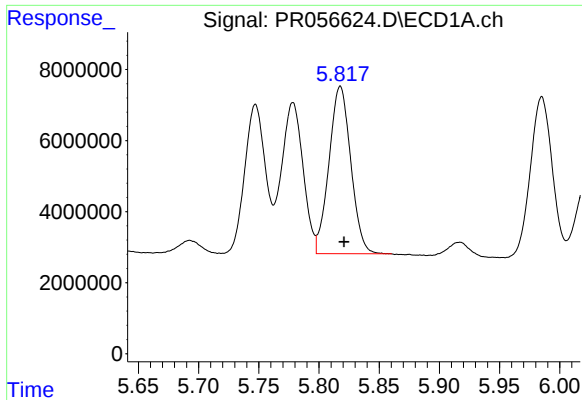
#24 AR-1248-4

R.T.: 5.778 min
Delta R.T.: -0.003 min
Response: 52816851
Conc: 478.73 ng/ml



#24 AR-1248-4

R.T.: 4.455 min
Delta R.T.: -0.004 min
Response: 28519300
Conc: 484.95 ng/ml



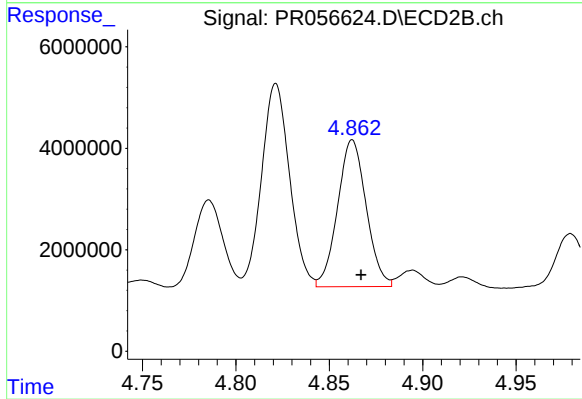
#25 AR-1248-5

R.T.: 5.818 min
Delta R.T.: -0.003 min
Response: 59315643
Conc: 539.75 ng/ml

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#25 AR-1248-5

R.T.: 4.862 min
Delta R.T.: -0.005 min
Response: 30841360
Conc: 508.21 ng/ml m