

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR101822\
 Data File : PR057468.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Oct 2022 17:24
 Operator : AJ\MA
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/19/2022
 Supervised By :Ankita Jodhani 10/19/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 19 01:51:12 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101222.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Oct 13 04:58:31 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...	3.611	2.881	193.4E6	74472065	55.860	52.860
2) SA Decachlor...	9.489	8.077	127.9E6	83524942	48.582	45.298
Target Compounds						
16) L4 AR-1242-1	4.831	3.981	49125940	18258185	553.356	534.412m
17) L4 AR-1242-2	4.852	3.997	69409350	26614894	552.841	506.248m
18) L4 AR-1242-3	4.916	4.175	41178803	15301184	538.199	517.022
19) L4 AR-1242-4	5.019	4.266	33966728	12722509	547.712	521.566
20) L4 AR-1242-5	5.806	4.806	33925259	18516854	533.849	541.744

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

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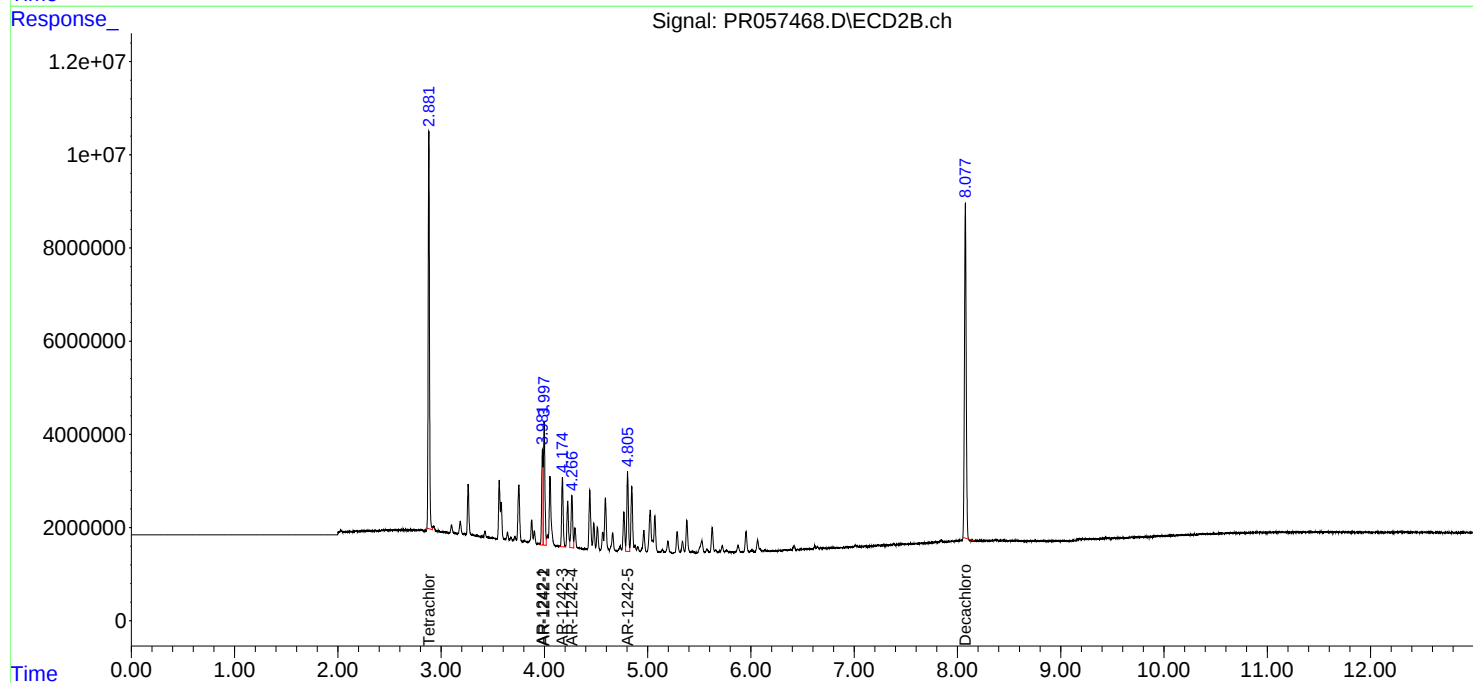
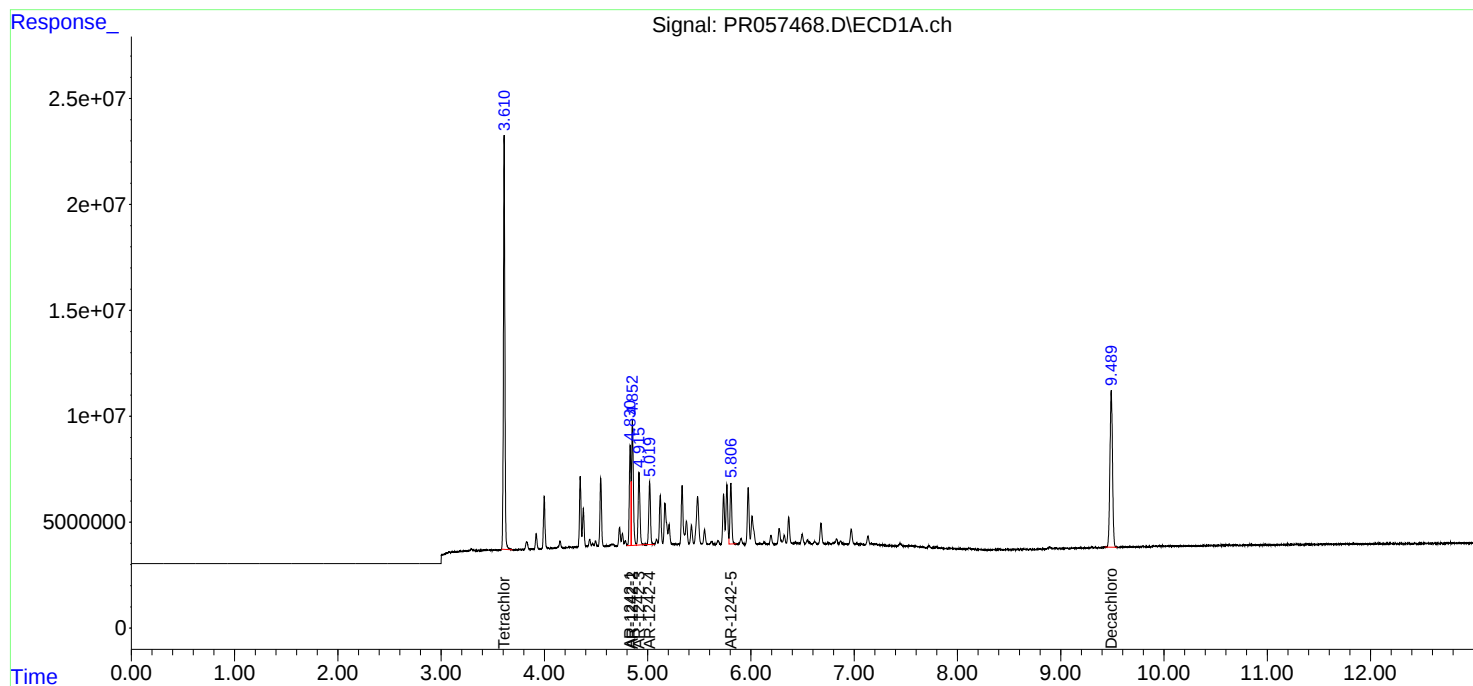
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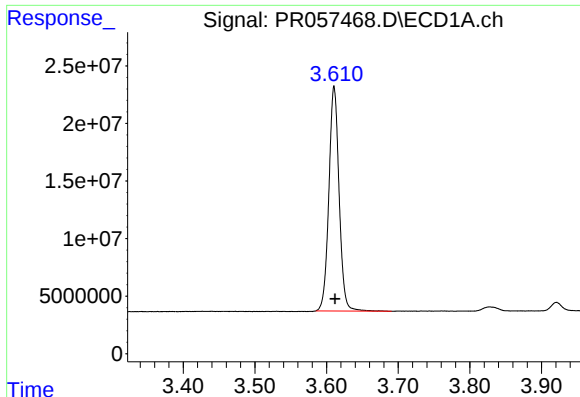
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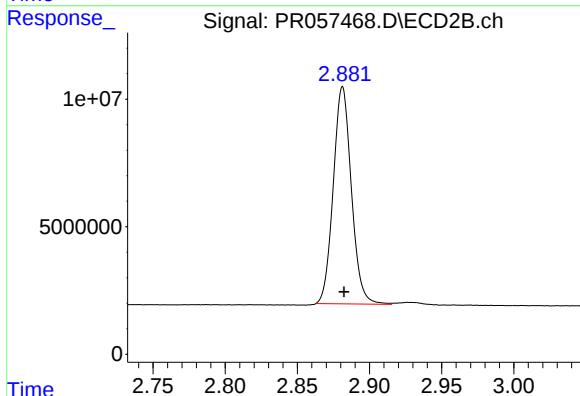
#1 Tetrachloro-m-xylene

R.T.: 3.611 min
Delta R.T.: -0.001 min
Response: 193436462
Conc: 55.86 ng/ml

Instrument :
ECD_R
ClientSampleId :
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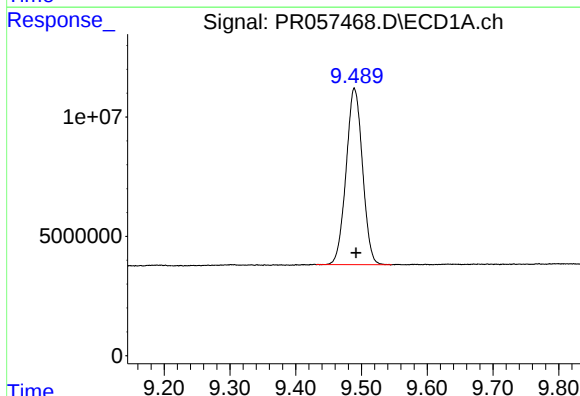
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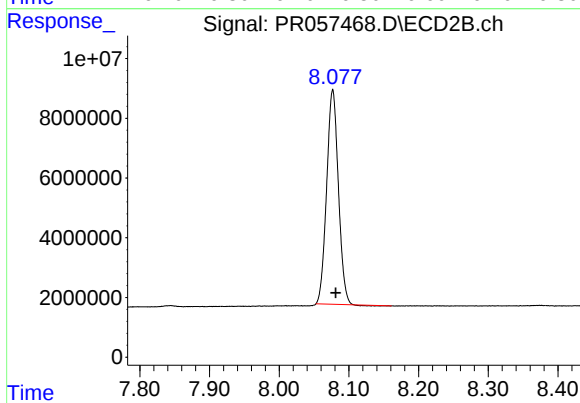
#1 Tetrachloro-m-xylene

R.T.: 2.881 min
Delta R.T.: 0.000 min
Response: 74472065
Conc: 52.86 ng/ml



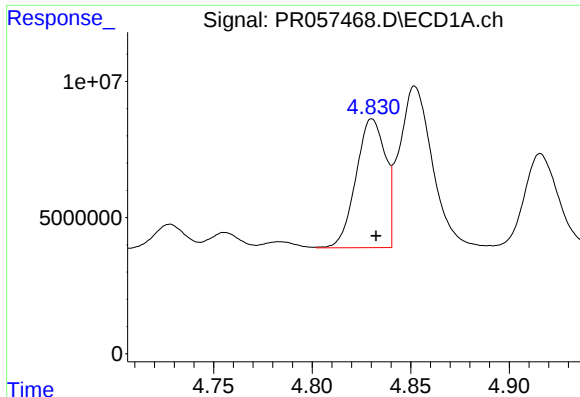
#2 Decachlorobiphenyl

R.T.: 9.489 min
Delta R.T.: -0.002 min
Response: 127868920
Conc: 48.58 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.077 min
Delta R.T.: -0.004 min
Response: 83524942
Conc: 45.30 ng/ml



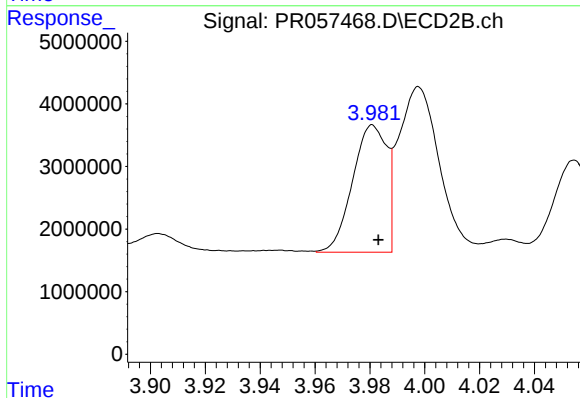
#16 AR-1242-1

R.T.: 4.831 min
Delta R.T.: -0.002 min
Response: 49125940
Conc: 553.36 ng/ml

Instrument :
ECD_R
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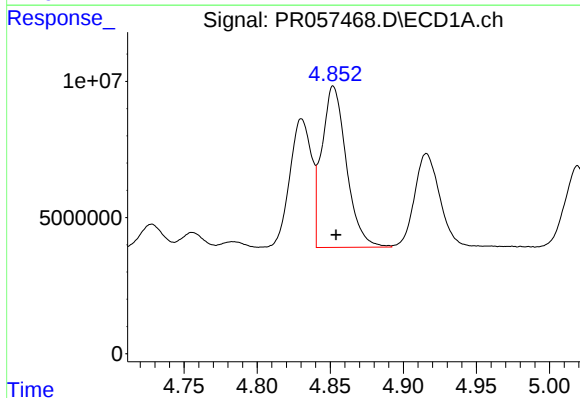
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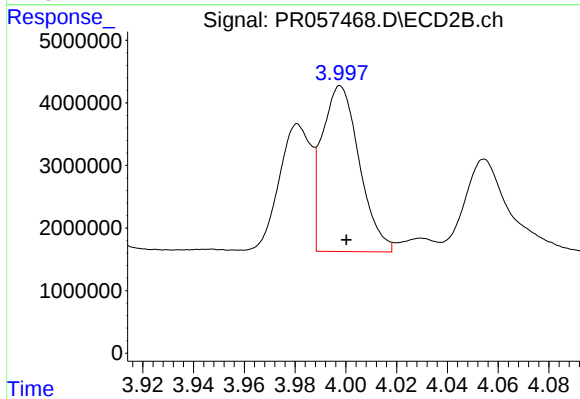
#16 AR-1242-1

R.T.: 3.981 min
Delta R.T.: -0.003 min
Response: 18258185
Conc: 534.41 ng/ml m



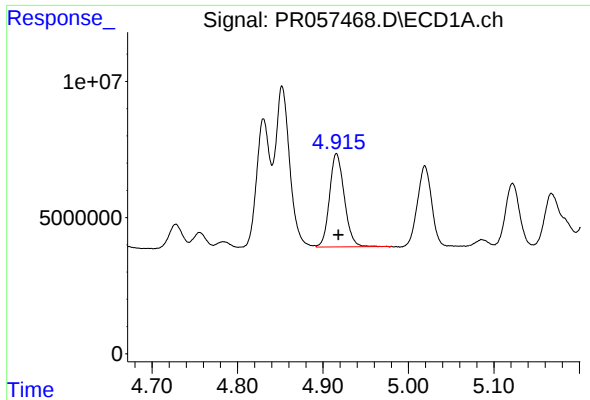
#17 AR-1242-2

R.T.: 4.852 min
Delta R.T.: -0.002 min
Response: 69409350
Conc: 552.84 ng/ml



#17 AR-1242-2

R.T.: 3.997 min
Delta R.T.: -0.003 min
Response: 26614894
Conc: 506.25 ng/ml m



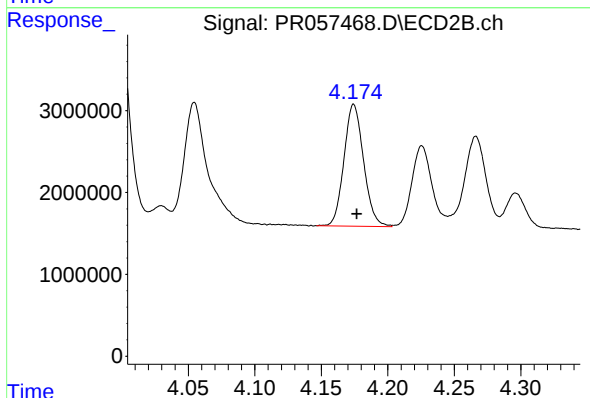
#18 AR-1242-3

R.T.: 4.916 min
Delta R.T.: -0.002 min
Response: 41178803
Conc: 538.20 ng/ml

Instrument :
ECD_R
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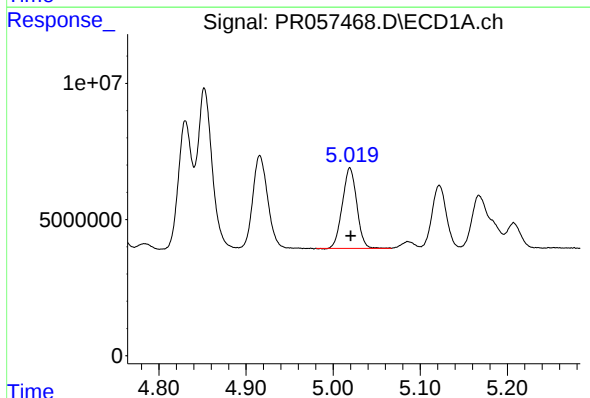
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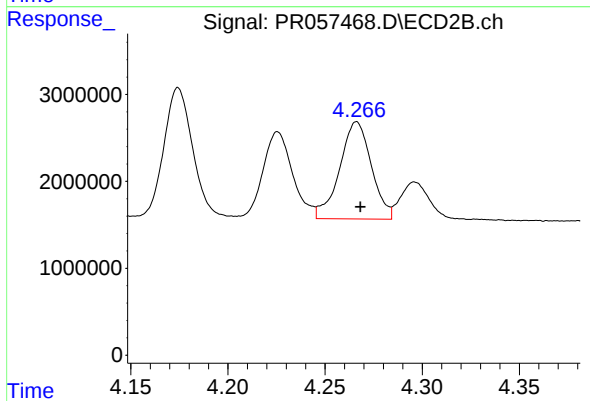
#18 AR-1242-3

R.T.: 4.175 min
Delta R.T.: -0.002 min
Response: 15301184
Conc: 517.02 ng/ml



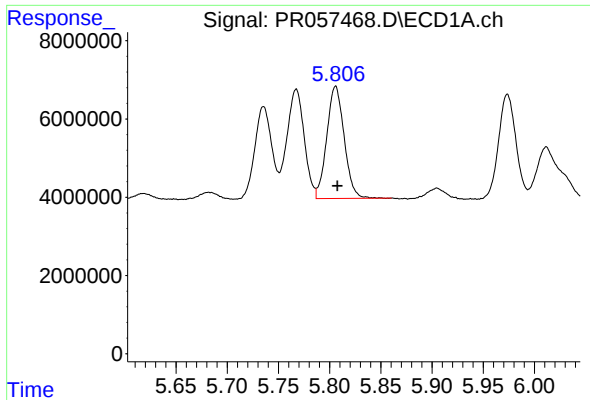
#19 AR-1242-4

R.T.: 5.019 min
Delta R.T.: 0.000 min
Response: 33966728
Conc: 547.71 ng/ml



#19 AR-1242-4

R.T.: 4.266 min
Delta R.T.: -0.002 min
Response: 12722509
Conc: 521.57 ng/ml



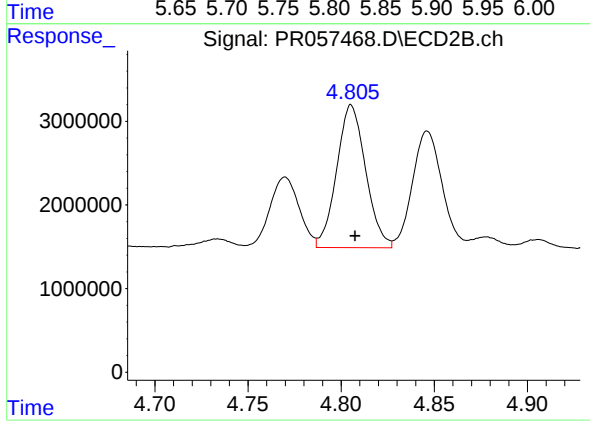
#20 AR-1242-5

R.T.: 5.806 min
Delta R.T.: -0.002 min
Response: 33925259
Conc: 533.85 ng/ml

Instrument :
ECD_R
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#20 AR-1242-5

R.T.: 4.806 min
Delta R.T.: -0.002 min
Response: 18516854
Conc: 541.74 ng/ml