

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051424\
 Data File : PP064950.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 May 2024 02:44
 Operator : YP\AJ
 Sample : P2403-07
 Misc : AR1268 LOD 40 PPB
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOD-MDL-WATER-01-QT2-2024

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/15/2024
 Supervised By :Ankita Jodhani 05/15/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 15 03:46:43 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP051324.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 14 06:05:56 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...	4.261	3.372	38669092	50573890	20.332	22.466
2)	SA Decachlor...	9.909	8.266	20217538	47883431	28.156	27.339
Target Compounds							
41)	L9 AR-1268-1	8.484	7.216	5715620	14864508	53.674m	51.633
42)	L9 AR-1268-2	8.574	7.280	5120976	13349796	54.829	50.445
43)	L9 AR-1268-3	8.792	7.483	4683811	12098650	54.620	51.523
44)	L9 AR-1268-4	9.197	7.770	1732392	4933500	52.267	52.467
45)	L9 AR-1268-5	9.589	8.039	12341152	32156442	56.127	50.207

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

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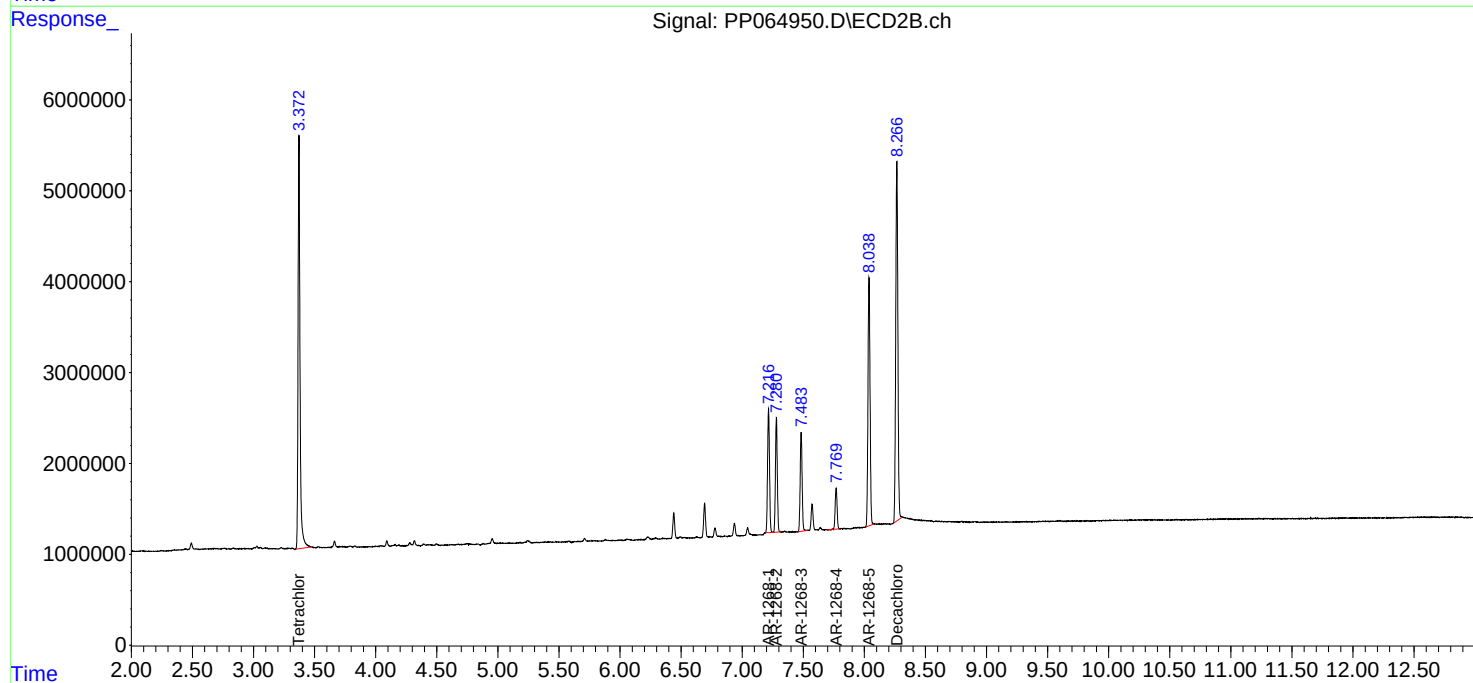
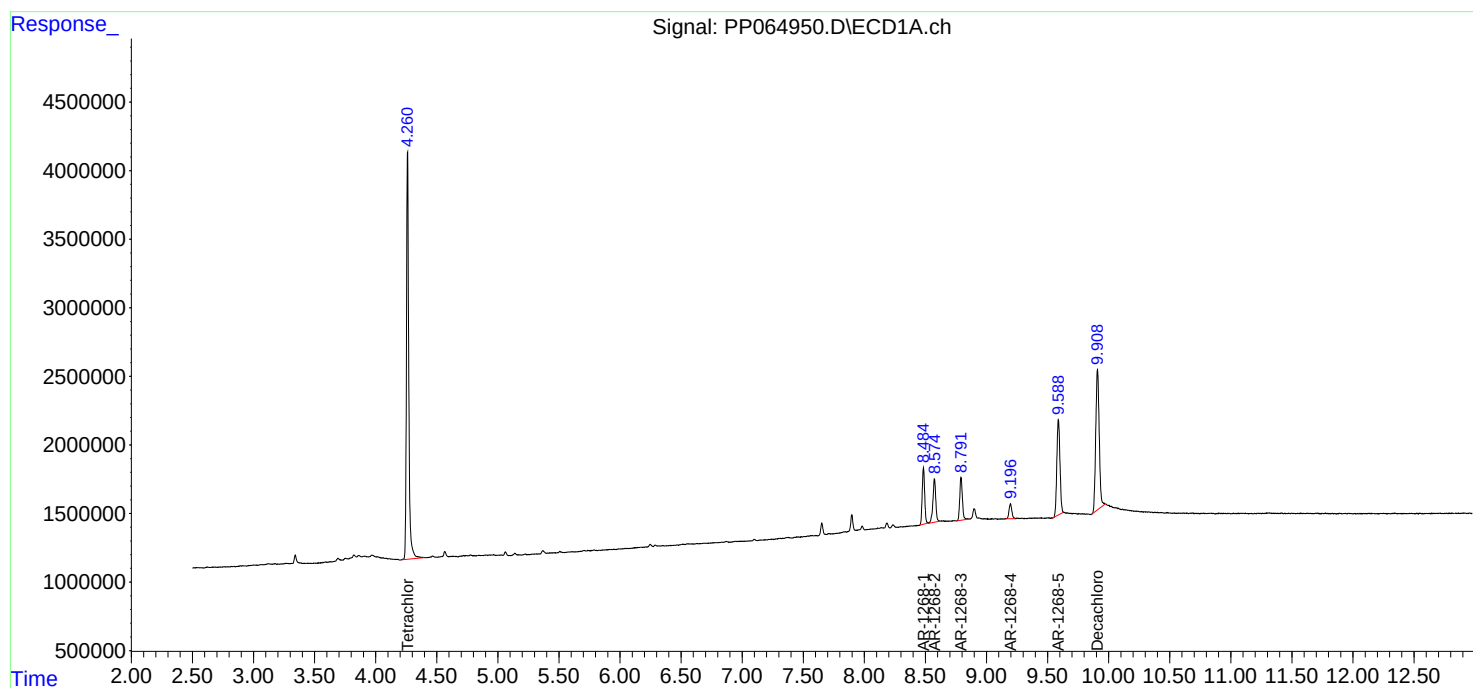
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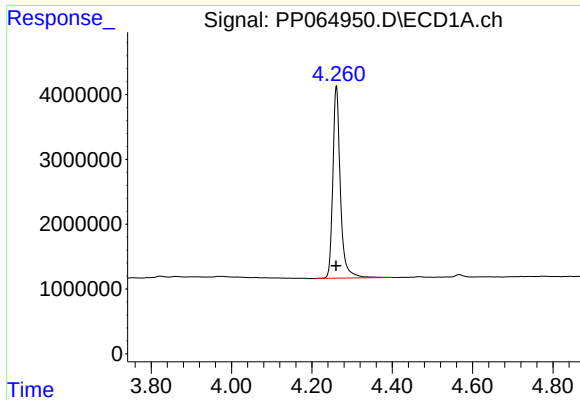
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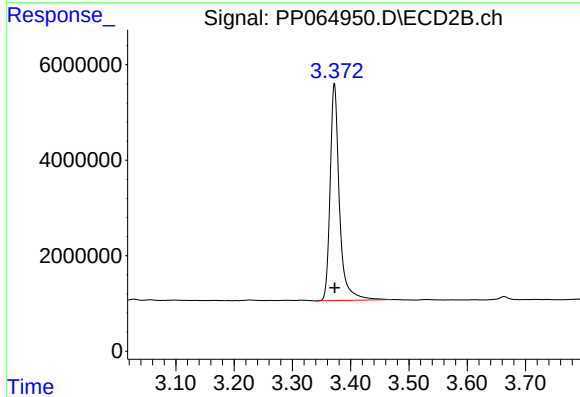
#1 Tetrachloro-m-xylene

R.T.: 4.261 min
Delta R.T.: 0.001 min
Response: 38669092
Conc: 20.33 ng/ml

Instrument :
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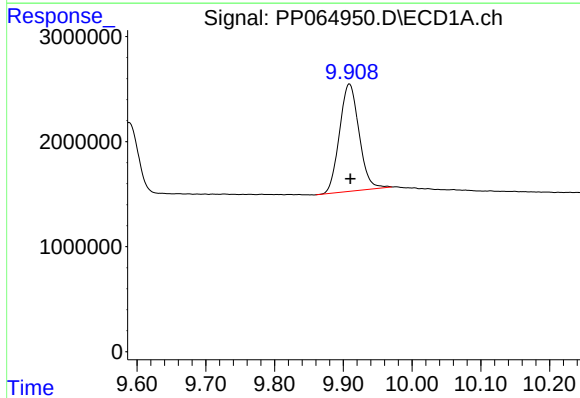
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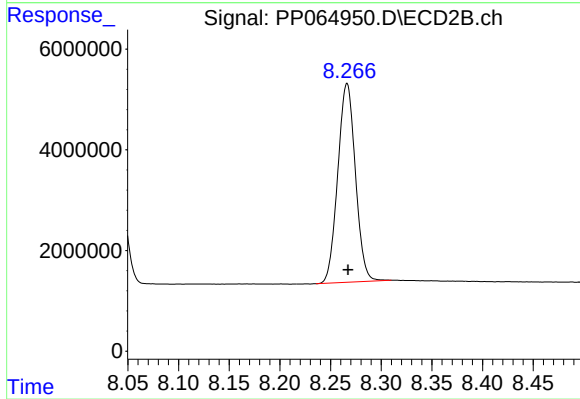
#1 Tetrachloro-m-xylene

R.T.: 3.372 min
Delta R.T.: 0.000 min
Response: 50573890
Conc: 22.47 ng/ml



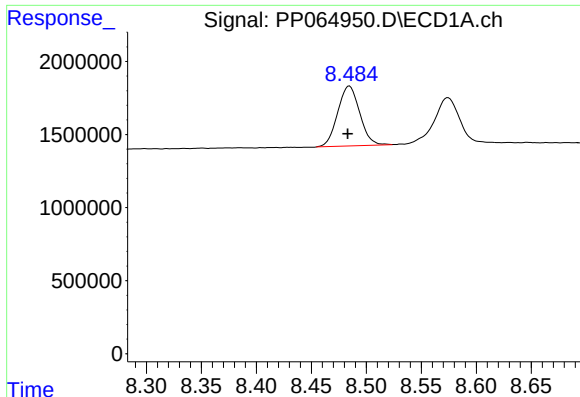
#2 Decachlorobiphenyl

R.T.: 9.909 min
Delta R.T.: -0.001 min
Response: 20217538
Conc: 28.16 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.266 min
Delta R.T.: -0.001 min
Response: 47883431
Conc: 27.34 ng/ml



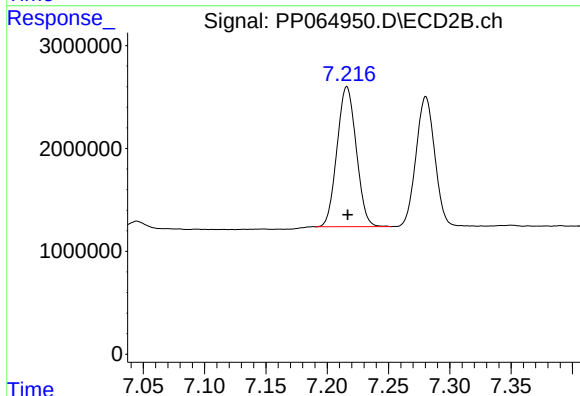
#41 AR-1268-1

R.T.: 8.484 min
Delta R.T.: 0.000 min
Response: 5715620
Conc: 53.67 ng/ml

Instrument :
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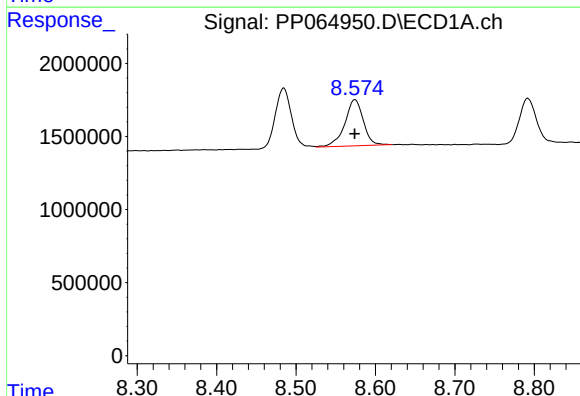
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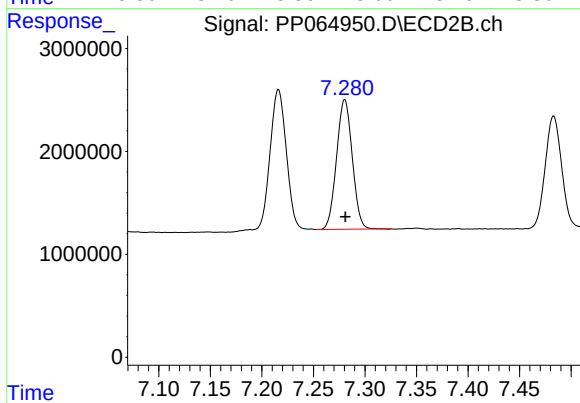
#41 AR-1268-1

R.T.: 7.216 min
Delta R.T.: 0.000 min
Response: 14864508
Conc: 51.63 ng/ml



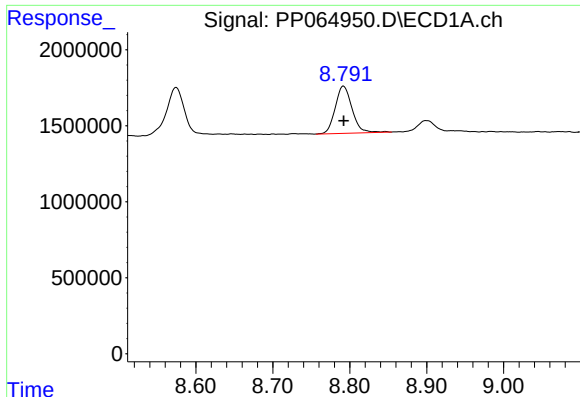
#42 AR-1268-2

R.T.: 8.574 min
Delta R.T.: 0.000 min
Response: 5120976
Conc: 54.83 ng/ml



#42 AR-1268-2

R.T.: 7.280 min
Delta R.T.: 0.000 min
Response: 13349796
Conc: 50.45 ng/ml



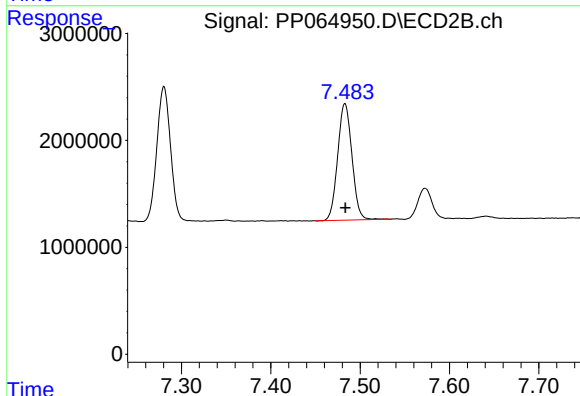
#43 AR-1268-3

R.T.: 8.792 min
Delta R.T.: 0.000 min
Response: 4683811
Conc: 54.62 ng/ml

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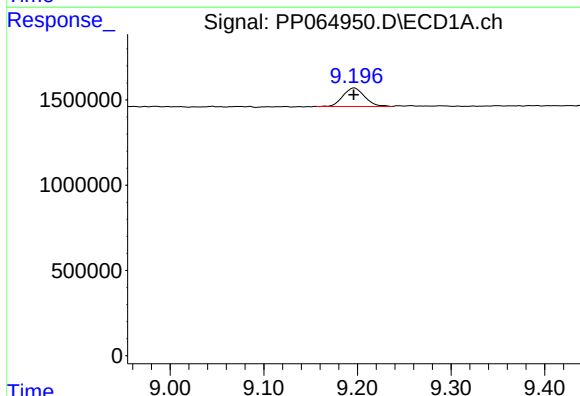
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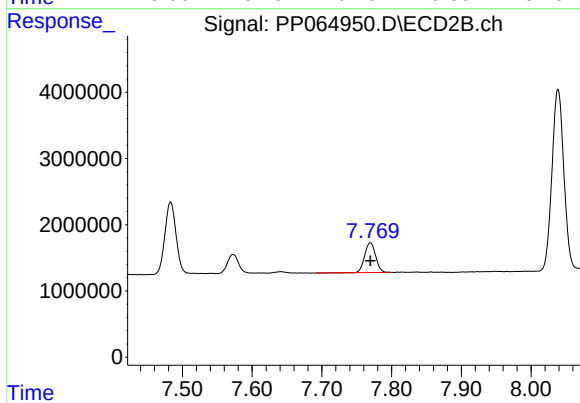
#43 AR-1268-3

R.T.: 7.483 min
Delta R.T.: 0.000 min
Response: 12098650
Conc: 51.52 ng/ml



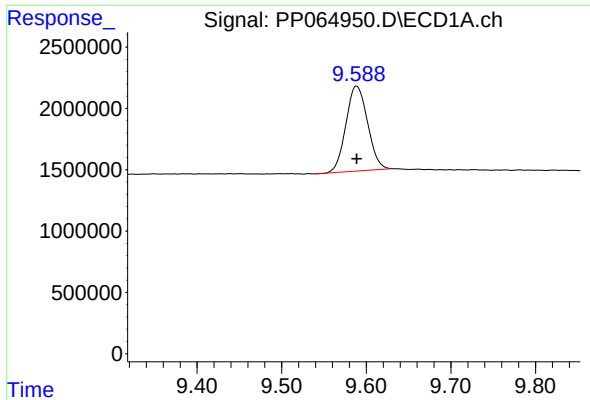
#44 AR-1268-4

R.T.: 9.197 min
Delta R.T.: 0.000 min
Response: 1732392
Conc: 52.27 ng/ml



#44 AR-1268-4

R.T.: 7.770 min
Delta R.T.: 0.000 min
Response: 4933500
Conc: 52.47 ng/ml



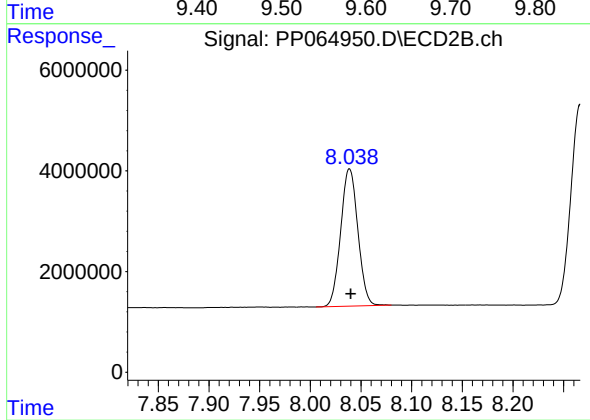
#45 AR-1268-5

R.T.: 9.589 min
Delta R.T.: 0.000 min
Response: 12341152
Conc: 56.13 ng/ml

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#45 AR-1268-5

R.T.: 8.039 min
Delta R.T.: -0.001 min
Response: 32156442
Conc: 50.21 ng/ml