

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP071524\
 Data File : PP066349.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jul 2024 01:40
 Operator : YP\AJ
 Sample : AR1268ICV500
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 ICVPP071524AR1268

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/16/2024
 Supervised By :Ankita Jodhani 07/16/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 16 09:16:14 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP071624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 16 09:09:36 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...	4.790	4.029	101.3E6	105.8E6	52.047	51.573
2) SA Decachlor...	10.796	9.210	158.0E6	113.2E6	50.875	50.486
Target Compounds						
41) L9 AR-1268-1	9.133	7.997	120.9E6	105.3E6	516.710m	512.395m
42) L9 AR-1268-2	9.237	8.063	112.1E6	98796067	518.094	512.098
43) L9 AR-1268-3	9.491	8.282	100.5E6	84085877	520.565	511.059
44) L9 AR-1268-4	9.956	8.592	36205332	33674434	512.248	469.431m
45) L9 AR-1268-5	10.418	8.919	315.2E6	246.5E6	509.734	503.924

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

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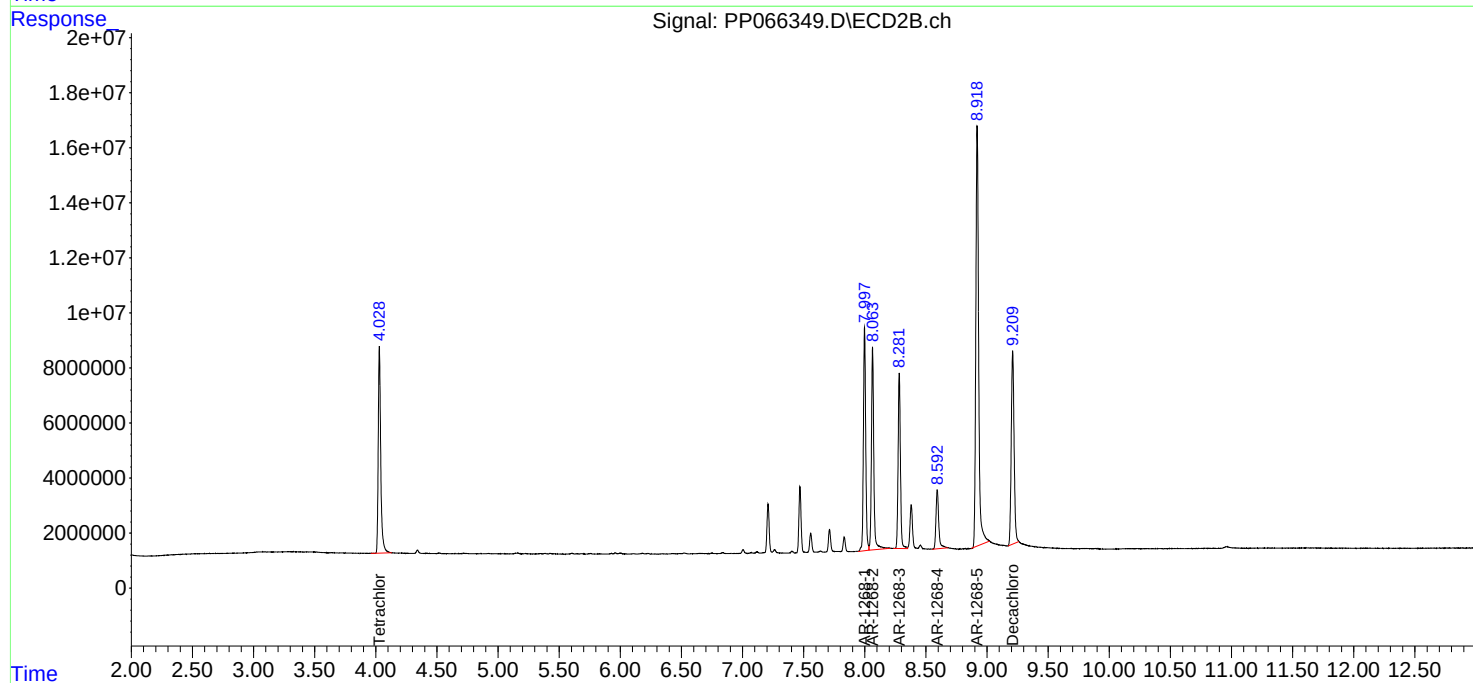
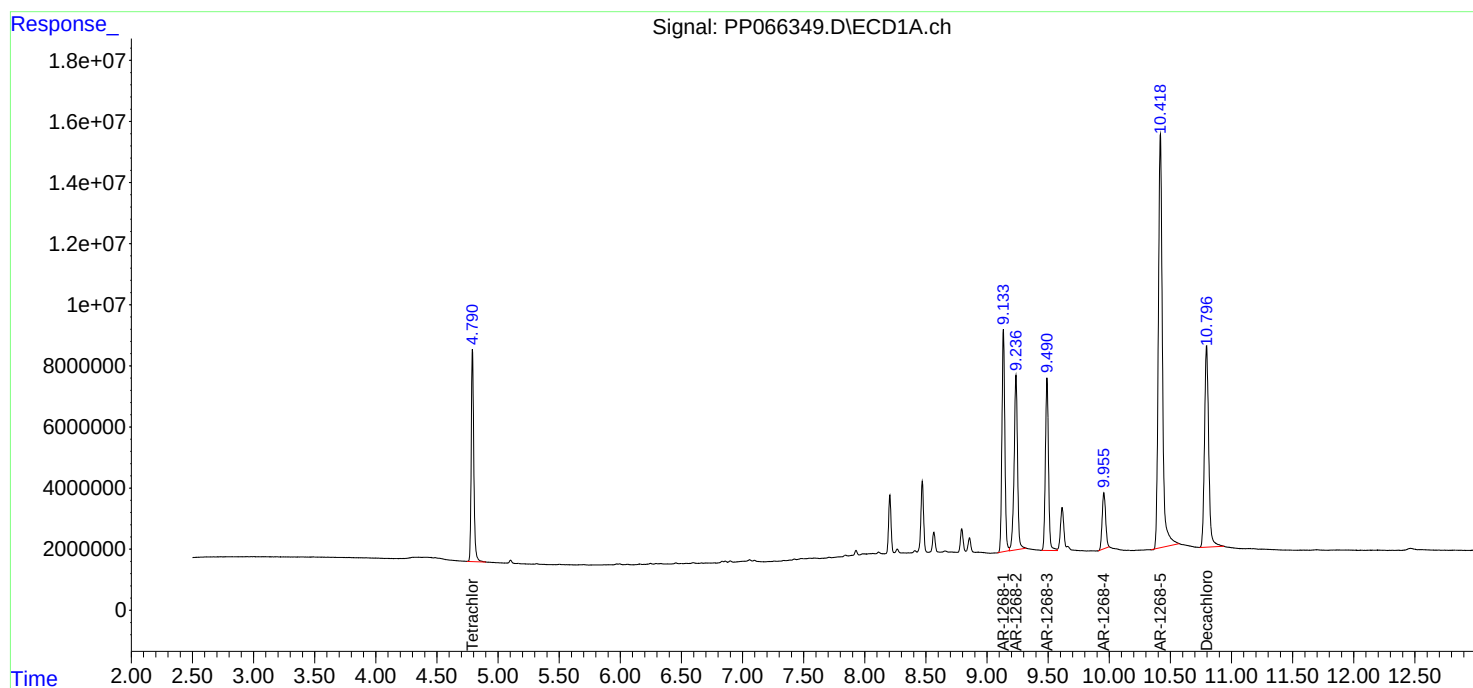
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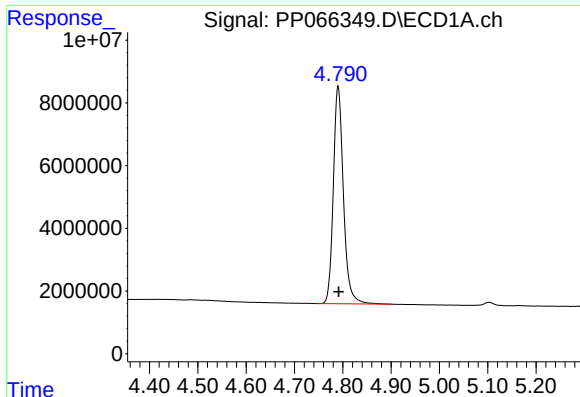
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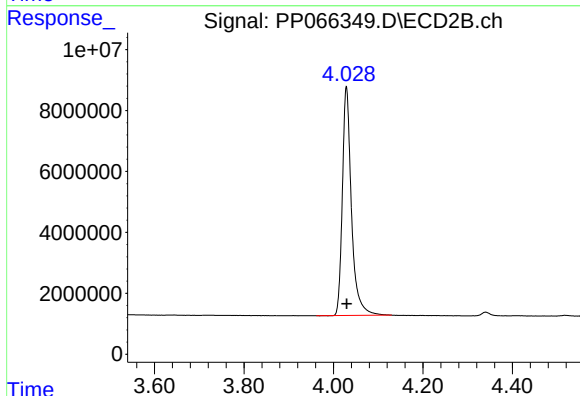
#1 Tetrachloro-m-xylene

R.T.: 4.790 min
Delta R.T.: -0.002 min
Response: 101284675
Conc: 52.05 ng/ml

Instrument :
ECD_P
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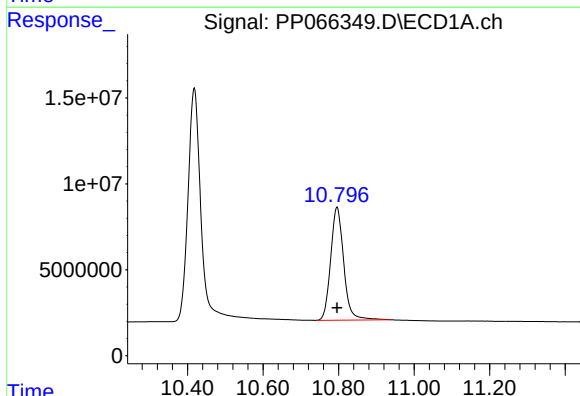
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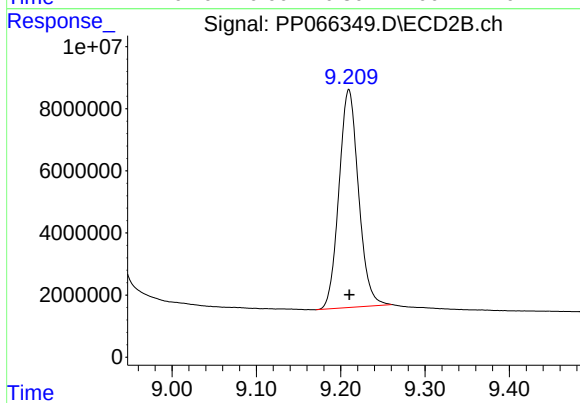
#1 Tetrachloro-m-xylene

R.T.: 4.029 min
Delta R.T.: 0.000 min
Response: 105784206
Conc: 51.57 ng/ml



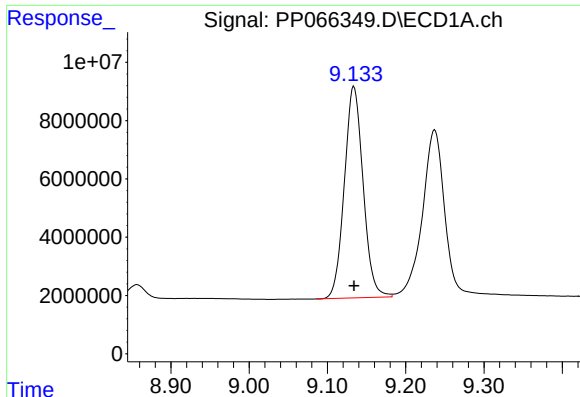
#2 Decachlorobiphenyl

R.T.: 10.796 min
Delta R.T.: 0.000 min
Response: 157959720
Conc: 50.87 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.210 min
Delta R.T.: 0.000 min
Response: 113201039
Conc: 50.49 ng/ml



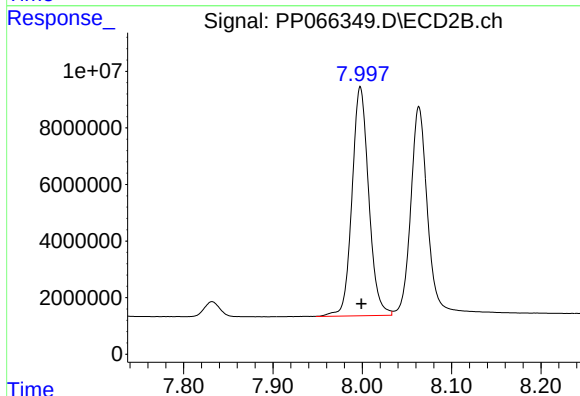
#41 AR-1268-1

R.T.: 9.133 min
Delta R.T.: 0.000 min
Response: 120898522
Conc: 516.71 ng/ml

Instrument :
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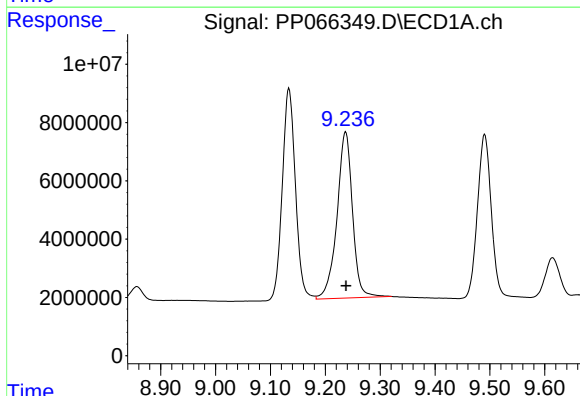
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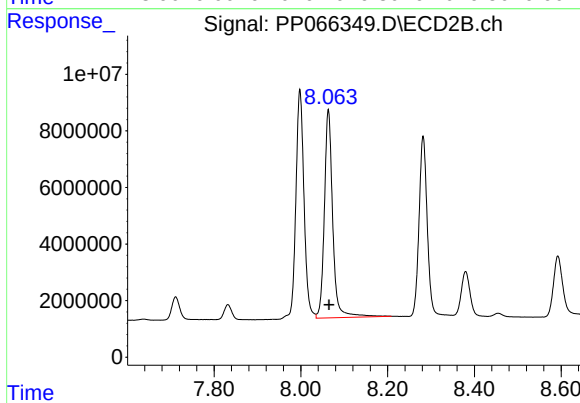
#41 AR-1268-1

R.T.: 7.997 min
Delta R.T.: -0.001 min
Response: 105282002
Conc: 512.39 ng/ml m



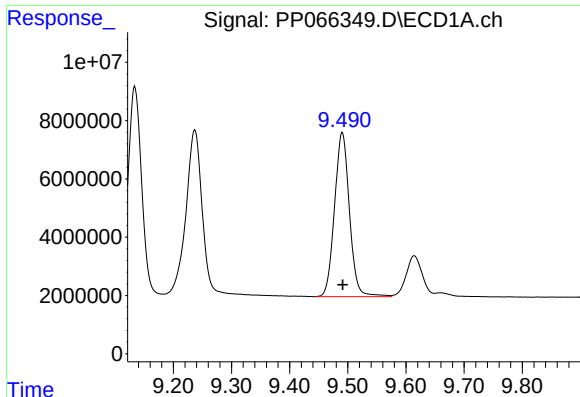
#42 AR-1268-2

R.T.: 9.237 min
Delta R.T.: 0.000 min
Response: 112084074
Conc: 518.09 ng/ml



#42 AR-1268-2

R.T.: 8.063 min
Delta R.T.: -0.001 min
Response: 98796067
Conc: 512.10 ng/ml



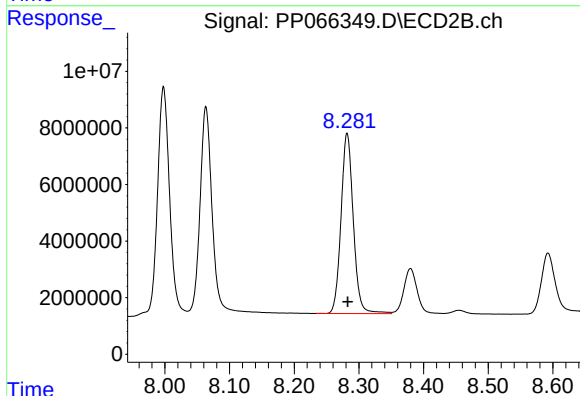
#43 AR-1268-3

R.T.: 9.491 min
Delta R.T.: 0.000 min
Response: 100525907
Conc: 520.57 ng/ml

Instrument :
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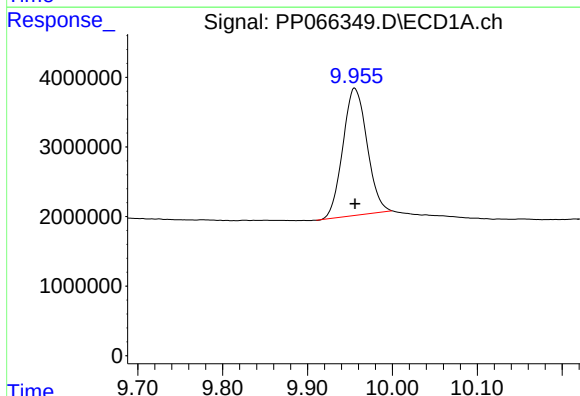
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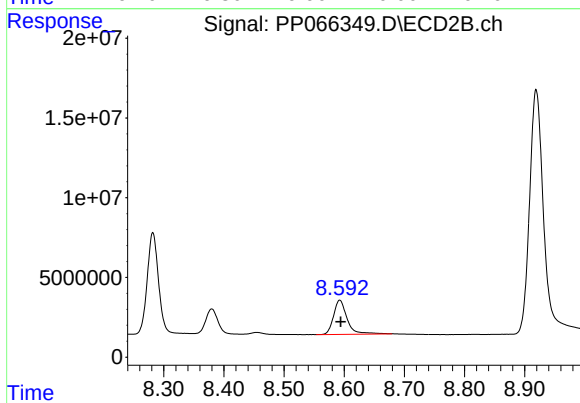
#43 AR-1268-3

R.T.: 8.282 min
Delta R.T.: 0.000 min
Response: 84085877
Conc: 511.06 ng/ml



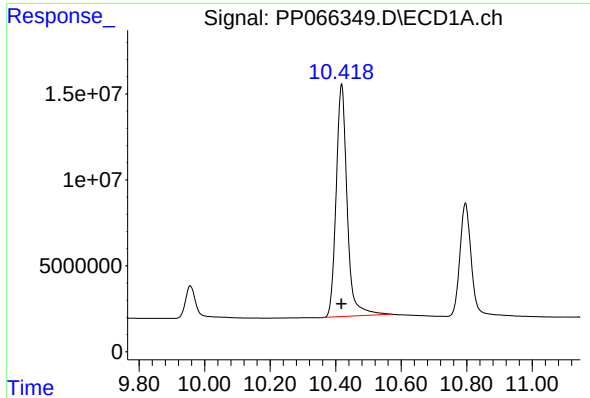
#44 AR-1268-4

R.T.: 9.956 min
Delta R.T.: 0.000 min
Response: 36205332
Conc: 512.25 ng/ml



#44 AR-1268-4

R.T.: 8.592 min
Delta R.T.: -0.002 min
Response: 33674434
Conc: 469.43 ng/ml m



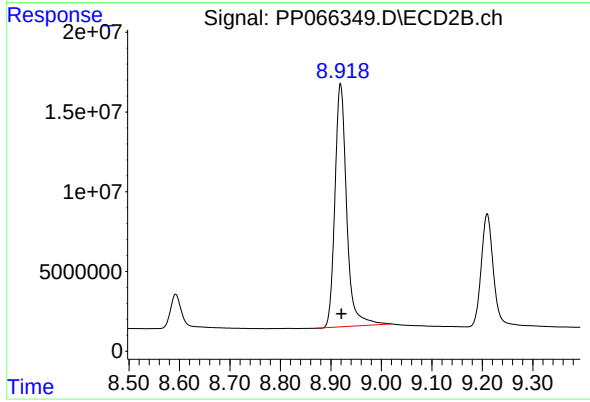
#45 AR-1268-5

R.T.: 10.418 min
Delta R.T.: 0.000 min
Response: 315245730
Conc: 509.73 ng/ml

Instrument :
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#45 AR-1268-5

R.T.: 8.919 min
Delta R.T.: -0.002 min
Response: 246529502
Conc: 503.92 ng/ml