

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100124\
 Data File : PP067392.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Oct 2024 16:17
 Operator : YP\AJ
 Sample : P4223-02
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 40307

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/02/2024
 Supervised By :Ankita Jodhani 10/02/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 02 03:00:35 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Sep 27 06:59:05 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...	4.752	4.051	21545786	24298191	16.030	16.262
2) SA Decachlor...	10.662	9.220	24597131	23111260	16.944	16.771
Target Compounds						
26) L6 AR-1254-1	6.767	5.977	5479213	2268071	87.944m	27.980m#
27) L6 AR-1254-2	6.988	6.123	4404206	4302555	48.539m	58.664m
28) L6 AR-1254-3	7.351	6.534	8335271	6857898	88.863m	60.147m#
29) L6 AR-1254-4	7.635	6.762	5781094	4278552	86.746m	68.550m
30) L6 AR-1254-5	8.054	7.184	6512369	7404601	79.230m	72.121

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

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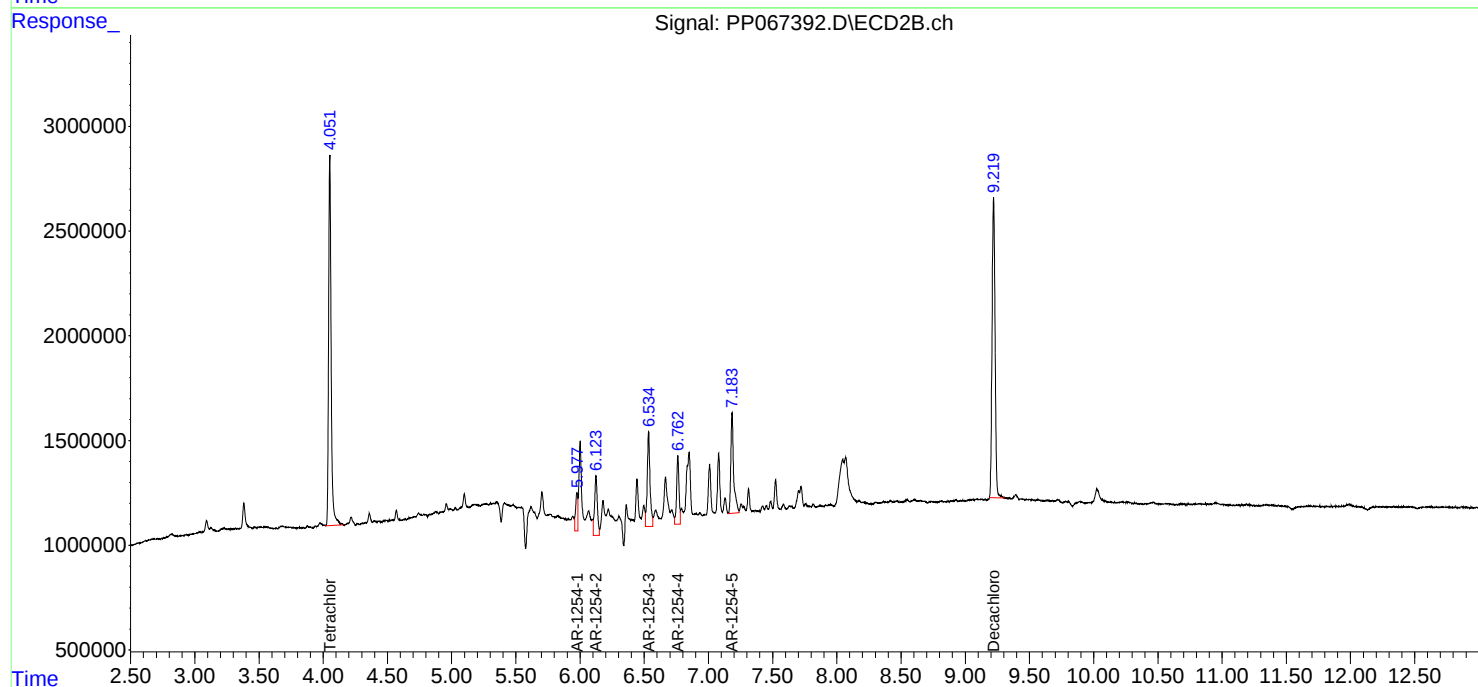
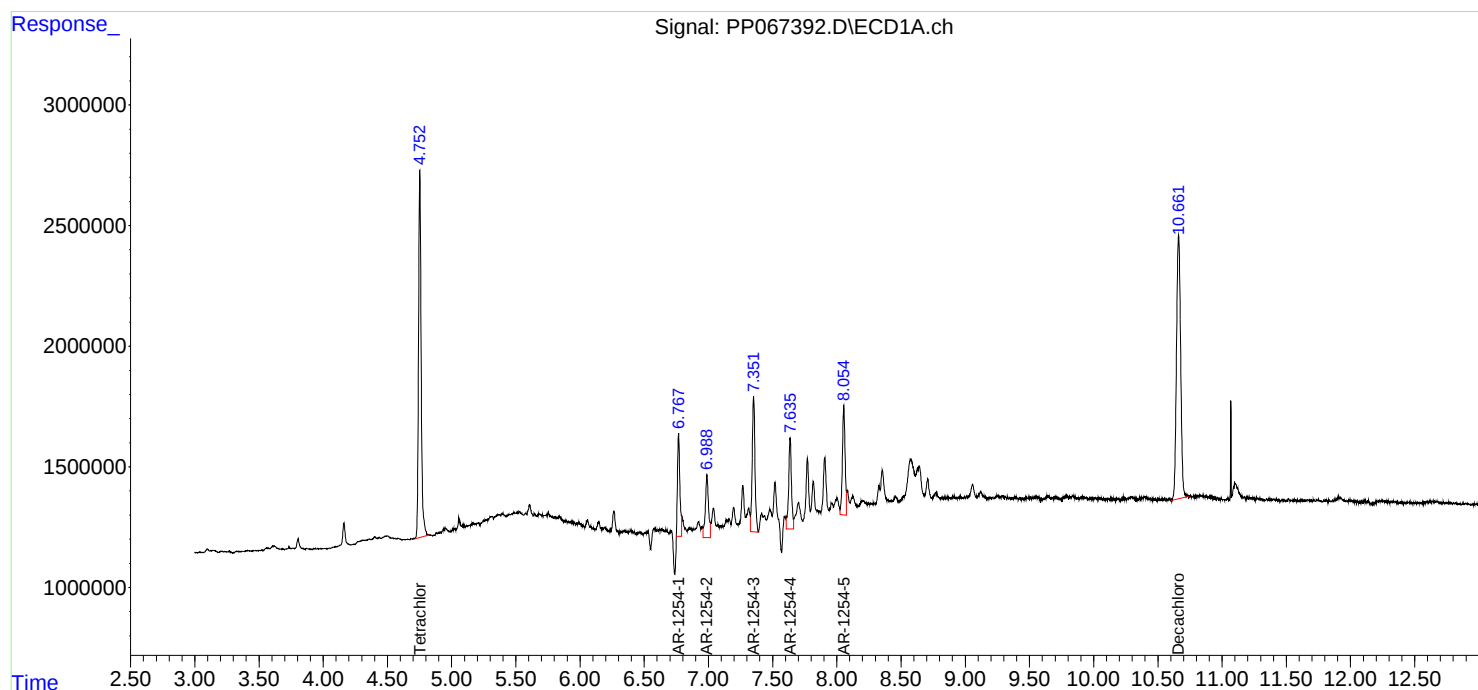
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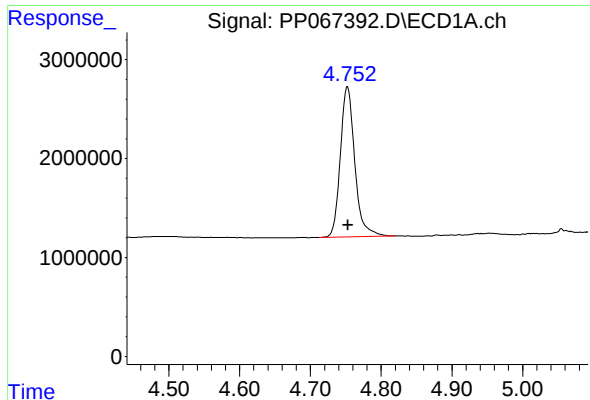
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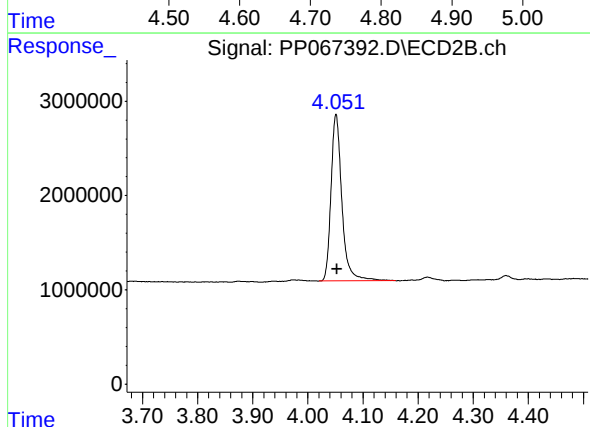
#1 Tetrachloro-m-xylene

R.T.: 4.752 min
Delta R.T.: 0.000 min
Response: 21545786
Conc: 16.03 ng/ml

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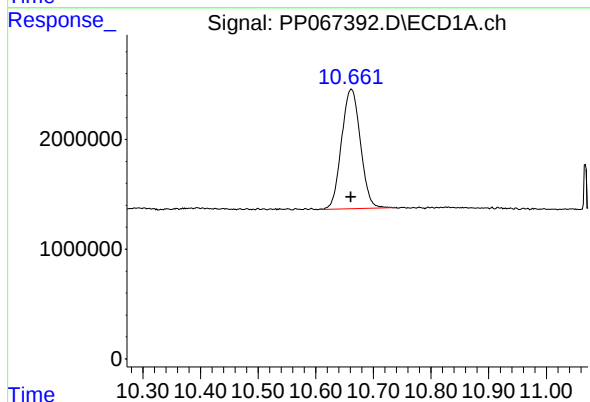
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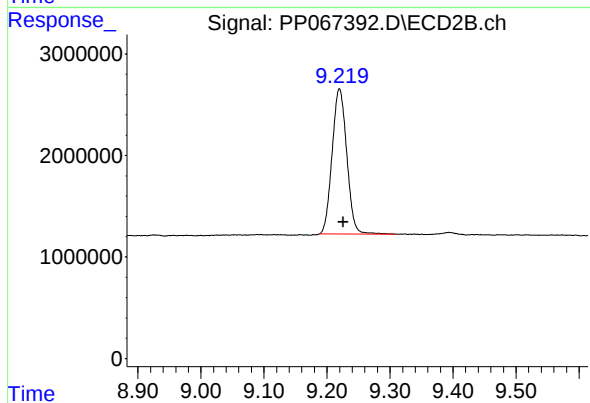
#1 Tetrachloro-m-xylene

R.T.: 4.051 min
Delta R.T.: -0.002 min
Response: 24298191
Conc: 16.26 ng/ml



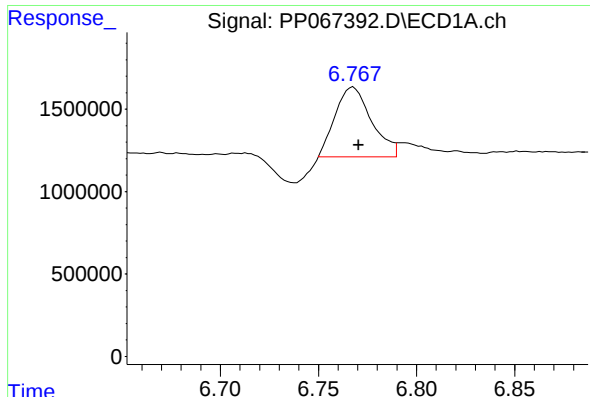
#2 Decachlorobiphenyl

R.T.: 10.662 min
Delta R.T.: 0.000 min
Response: 24597131
Conc: 16.94 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.220 min
Delta R.T.: -0.006 min
Response: 23111260
Conc: 16.77 ng/ml



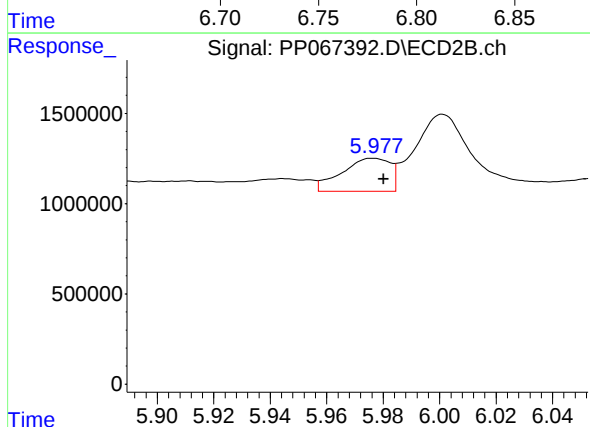
#26 AR-1254-1

R.T.: 6.767 min
Delta R.T.: -0.003 min
Response: 5479213
Conc: 87.94 ng/ml

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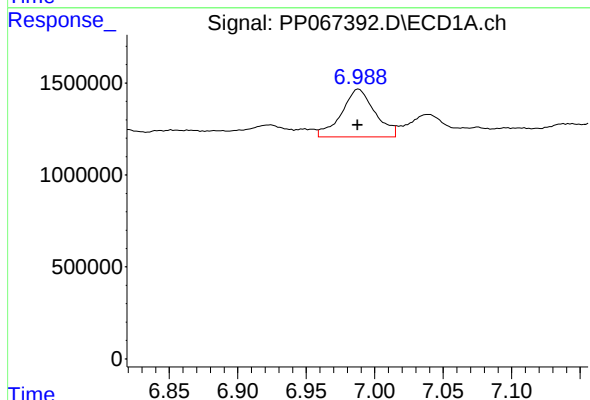
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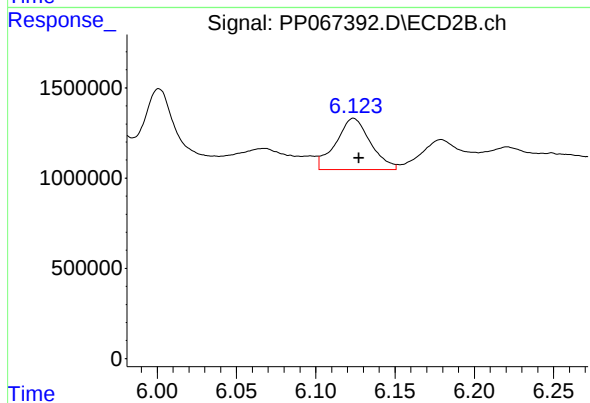
#26 AR-1254-1

R.T.: 5.977 min
Delta R.T.: -0.003 min
Response: 2268071
Conc: 27.98 ng/ml



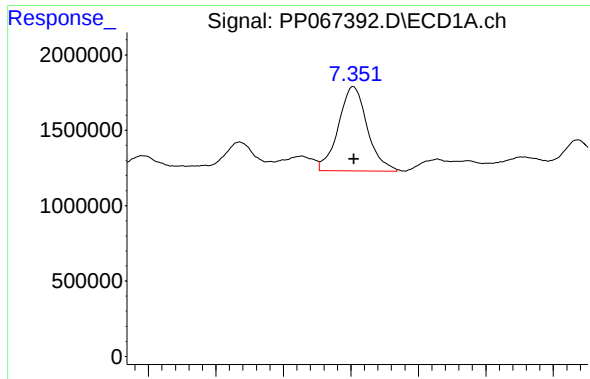
#27 AR-1254-2

R.T.: 6.988 min
Delta R.T.: 0.000 min
Response: 4404206
Conc: 48.54 ng/ml



#27 AR-1254-2

R.T.: 6.123 min
Delta R.T.: -0.004 min
Response: 4302555
Conc: 58.66 ng/ml



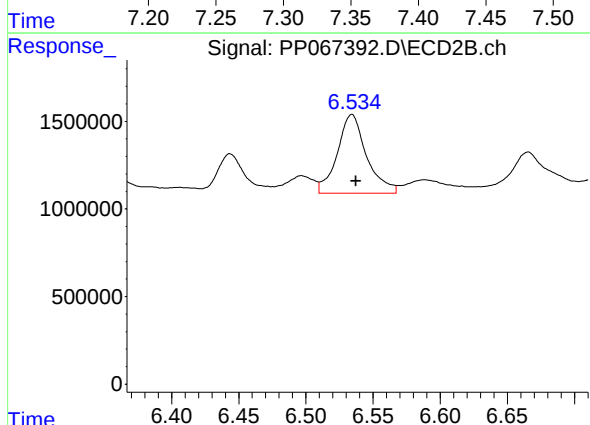
#28 AR-1254-3

R.T.: 7.351 min
Delta R.T.: 0.000 min
Response: 8335271
Conc: 88.86 ng/ml

Instrument :
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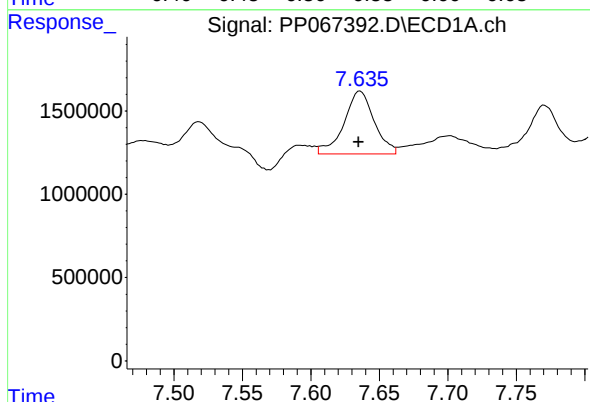
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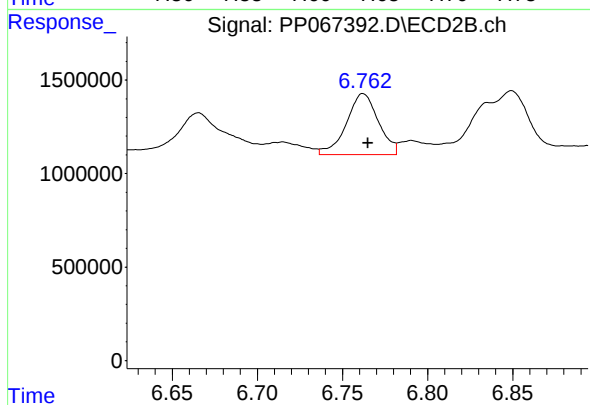
#28 AR-1254-3

R.T.: 6.534 min
Delta R.T.: -0.003 min
Response: 6857898
Conc: 60.15 ng/ml m



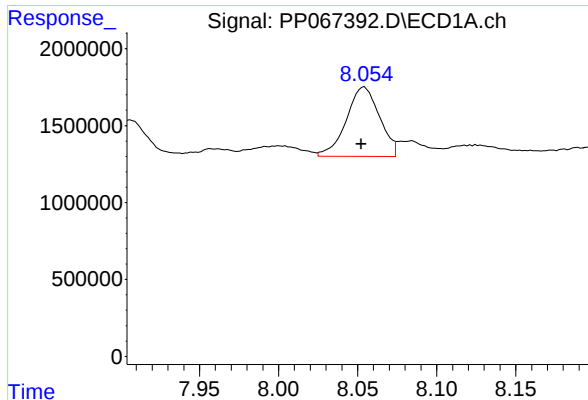
#29 AR-1254-4

R.T.: 7.635 min
Delta R.T.: 0.000 min
Response: 5781094
Conc: 86.75 ng/ml m



#29 AR-1254-4

R.T.: 6.762 min
Delta R.T.: -0.003 min
Response: 4278552
Conc: 68.55 ng/ml m



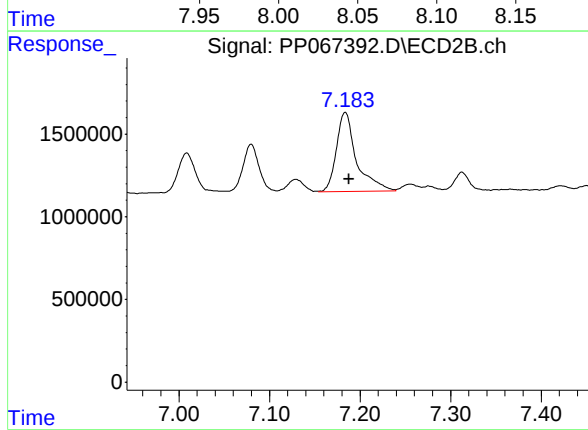
#30 AR-1254-5

R.T.: 8.054 min
Delta R.T.: 0.001 min
Response: 6512369
Conc: 79.23 ng/ml

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#30 AR-1254-5

R.T.: 7.184 min
Delta R.T.: -0.004 min
Response: 7404601
Conc: 72.12 ng/ml