

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120524\
 Data File : PP068792.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Dec 2024 15:41
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/09/2024
 Supervised By :Ankita Jodhani 12/09/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 05 23:53:10 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110724.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 08 11:04:08 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...	4.759	4.048	51830546	51606130	53.400	53.296
2) SA Decachlor...	10.682	9.206	59816330	54847596	47.796	48.487
Target Compounds						
26) L6 AR-1254-1	6.779	5.968	26248792	30281487	505.890m	499.349
27) L6 AR-1254-2	6.997	6.115	32464099	26612048	475.752	504.634
28) L6 AR-1254-3	7.362	6.525	32423059	42069524	453.736	505.271
29) L6 AR-1254-4	7.645	6.753	23578130	24359013	438.139	500.930
30) L6 AR-1254-5	8.063	7.175	27134157	35801989	432.991m	479.703

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

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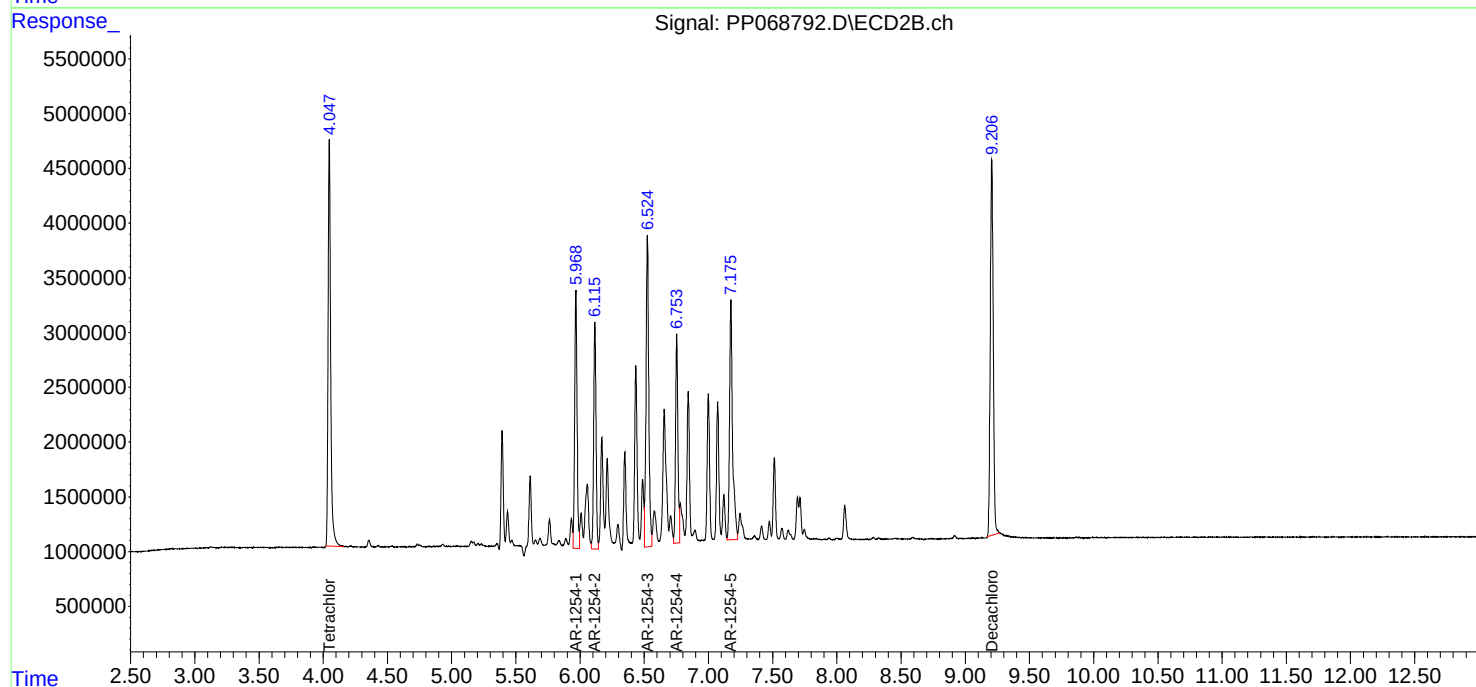
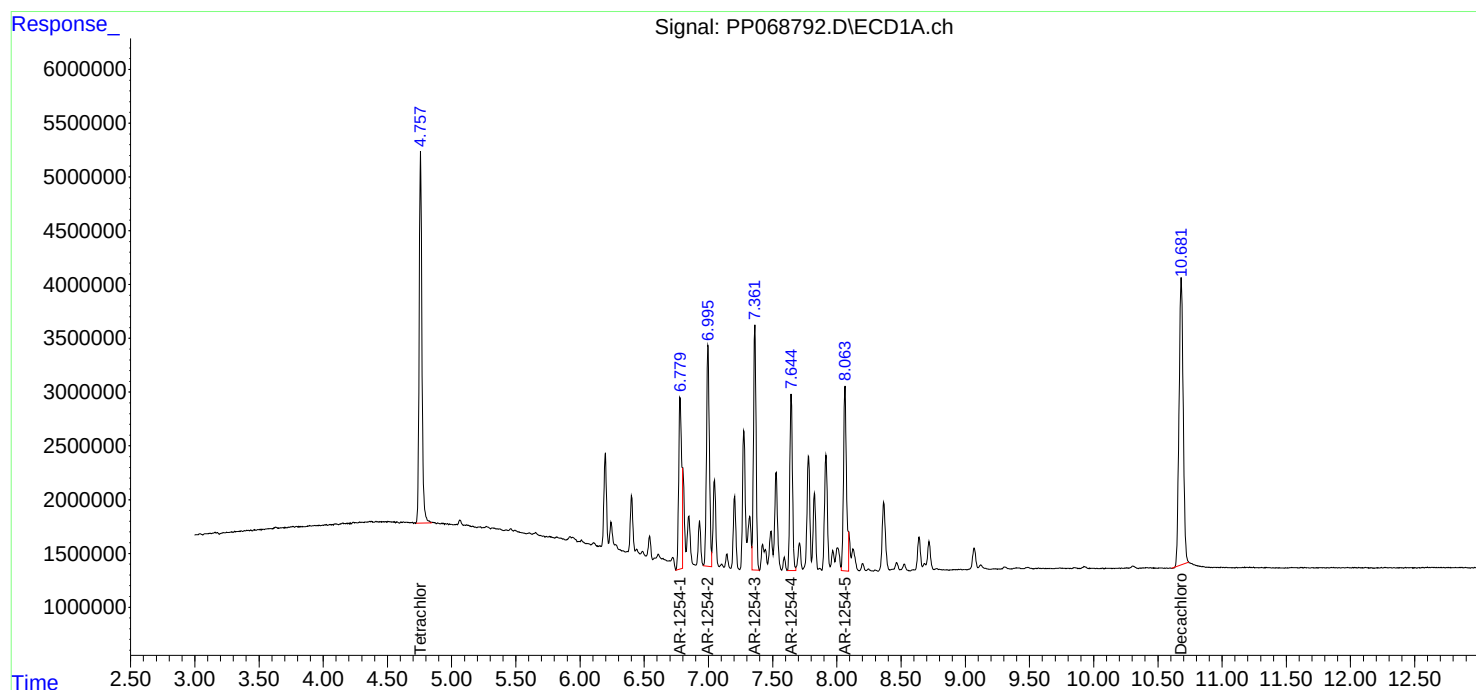
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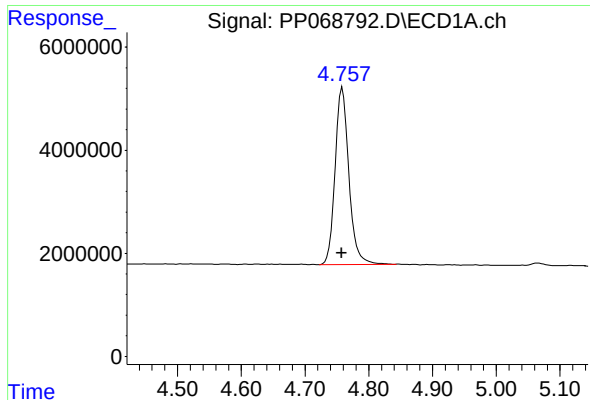
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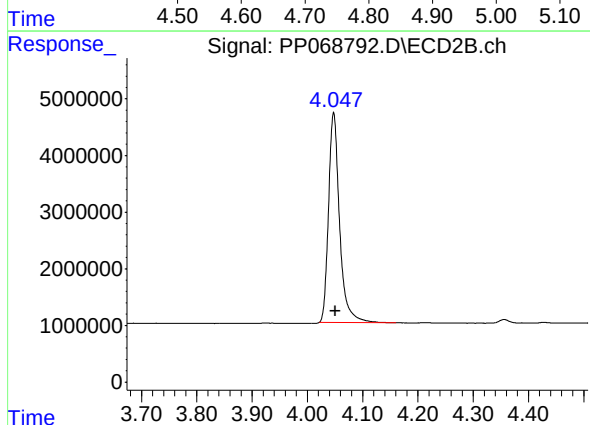
#1 Tetrachloro-m-xylene

R.T.: 4.759 min
Delta R.T.: 0.002 min
Response: 51830546
Conc: 53.40 ng/ml

Instrument :
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ClientSampleId :
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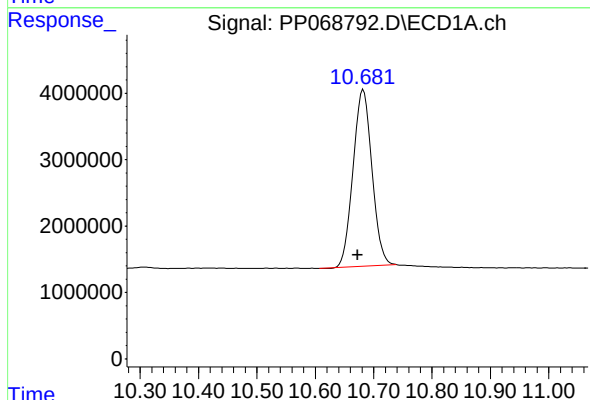
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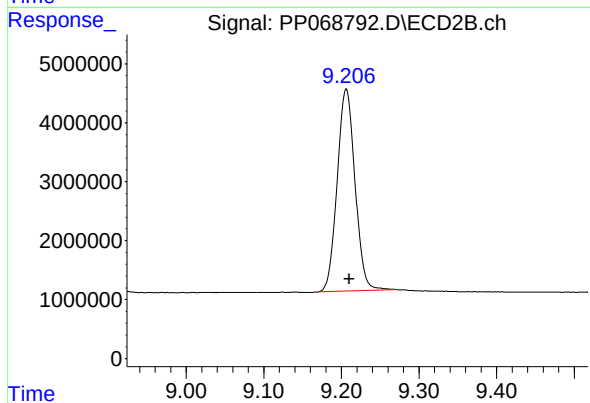
#1 Tetrachloro-m-xylene

R.T.: 4.048 min
Delta R.T.: -0.003 min
Response: 51606130
Conc: 53.30 ng/ml



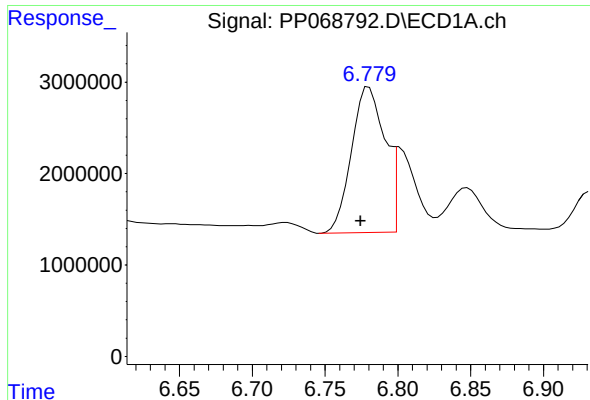
#2 Decachlorobiphenyl

R.T.: 10.682 min
Delta R.T.: 0.010 min
Response: 59816330
Conc: 47.80 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.206 min
Delta R.T.: -0.004 min
Response: 54847596
Conc: 48.49 ng/ml



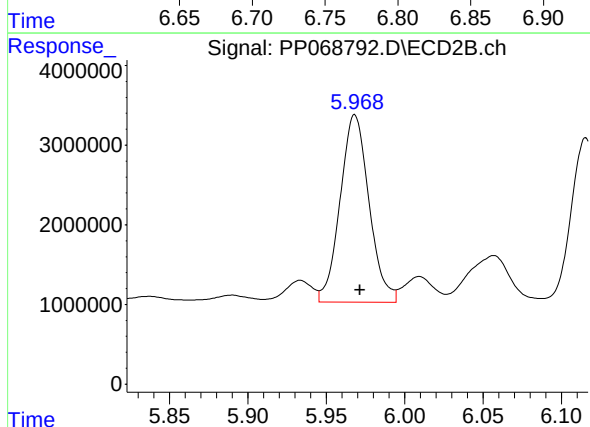
#26 AR-1254-1

R.T.: 6.779 min
Delta R.T.: 0.004 min
Response: 26248792
Conc: 505.89 ng/ml

Instrument :
ECD_P
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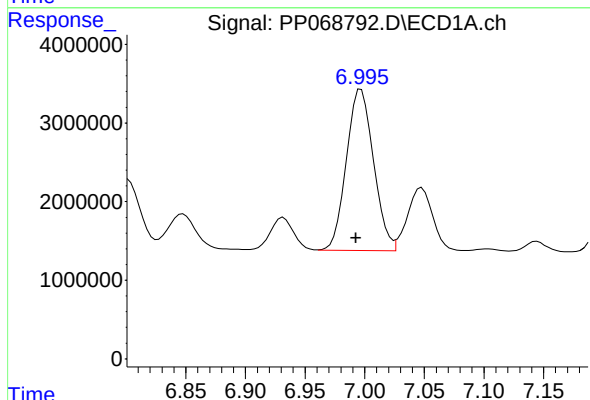
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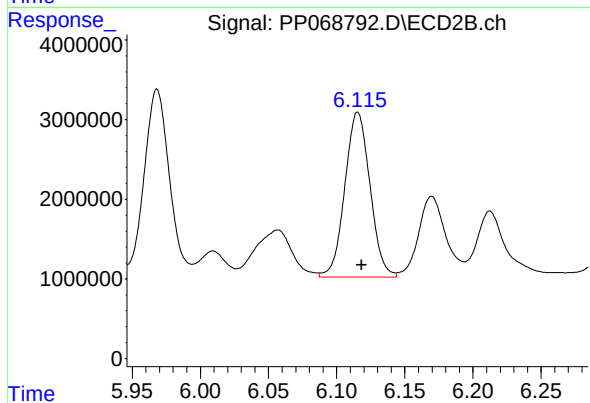
#26 AR-1254-1

R.T.: 5.968 min
Delta R.T.: -0.003 min
Response: 30281487
Conc: 499.35 ng/ml



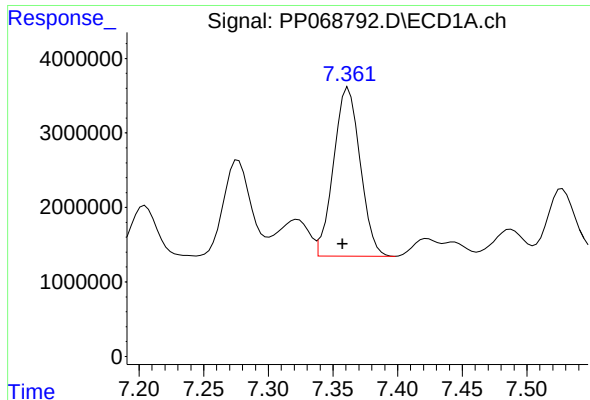
#27 AR-1254-2

R.T.: 6.997 min
Delta R.T.: 0.004 min
Response: 32464099
Conc: 475.75 ng/ml



#27 AR-1254-2

R.T.: 6.115 min
Delta R.T.: -0.003 min
Response: 26612048
Conc: 504.63 ng/ml



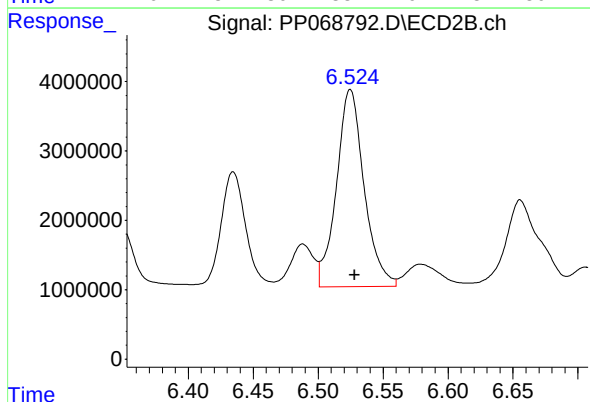
#28 AR-1254-3

R.T.: 7.362 min
Delta R.T.: 0.004 min
Response: 32423059
Conc: 453.74 ng/ml

Instrument :
ECD_P
ClientSampleId :
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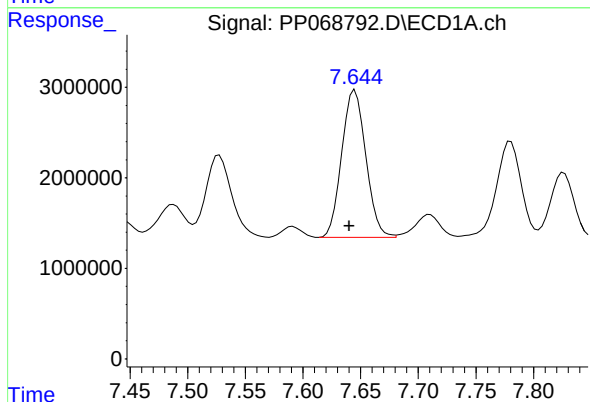
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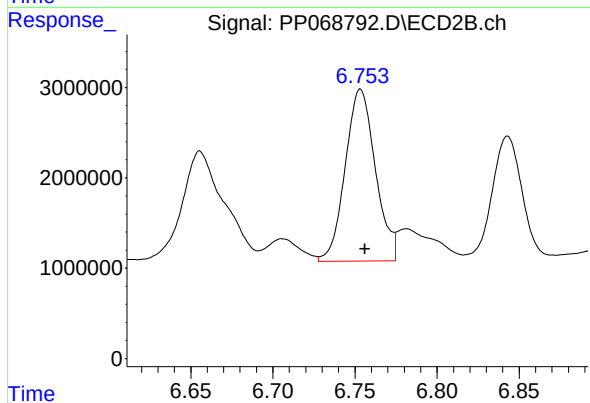
#28 AR-1254-3

R.T.: 6.525 min
Delta R.T.: -0.003 min
Response: 42069524
Conc: 505.27 ng/ml



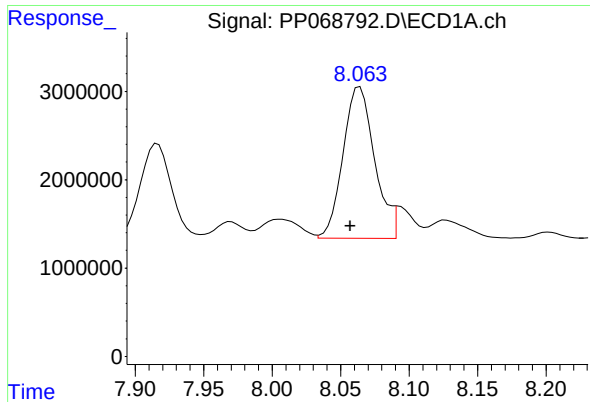
#29 AR-1254-4

R.T.: 7.645 min
Delta R.T.: 0.005 min
Response: 23578130
Conc: 438.14 ng/ml



#29 AR-1254-4

R.T.: 6.753 min
Delta R.T.: -0.003 min
Response: 24359013
Conc: 500.93 ng/ml



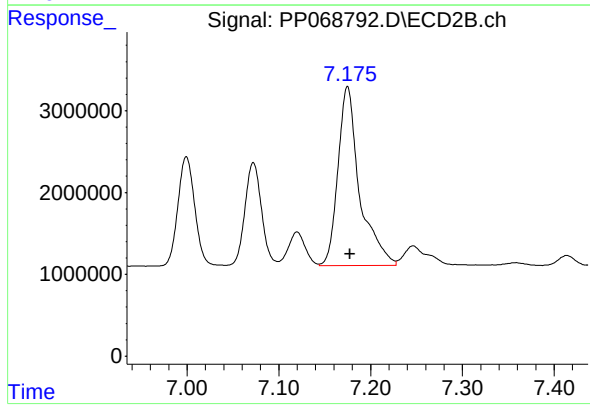
#30 AR-1254-5

R.T.: 8.063 min
Delta R.T.: 0.005 min
Response: 27134157
Conc: 432.99 ng/ml

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#30 AR-1254-5

R.T.: 7.175 min
Delta R.T.: -0.003 min
Response: 35801989
Conc: 479.70 ng/ml