

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP041524\
 Data File : PP064337.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Apr 2024 20:08
 Operator : YP\AJ
 Sample : P2109-06 10X
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 KMH534F-1-2

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/16/2024
 Supervised By :Ankita Jodhani 04/16/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 16 01:28:45 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031924.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 19 06:23:02 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...	4.484	3.635	3821702	3520704	1.602	1.475
2) SA Decachlor...	10.353	8.668	4632964	3611616	1.825m	1.336 #
Target Compounds						
26) L6 AR-1254-1	6.529	5.531	2437528	2820268	26.810m	22.823
27) L6 AR-1254-2	6.751	5.679	4195215	3059758	30.602	26.658
28) L6 AR-1254-3	7.120	6.084	5130540	4546301	36.661	25.266 #
29) L6 AR-1254-4	7.408	6.313	3243512	2660843	35.601	28.875
30) L6 AR-1254-5	7.829	6.732	4527943	5001132	38.510m	29.961m

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

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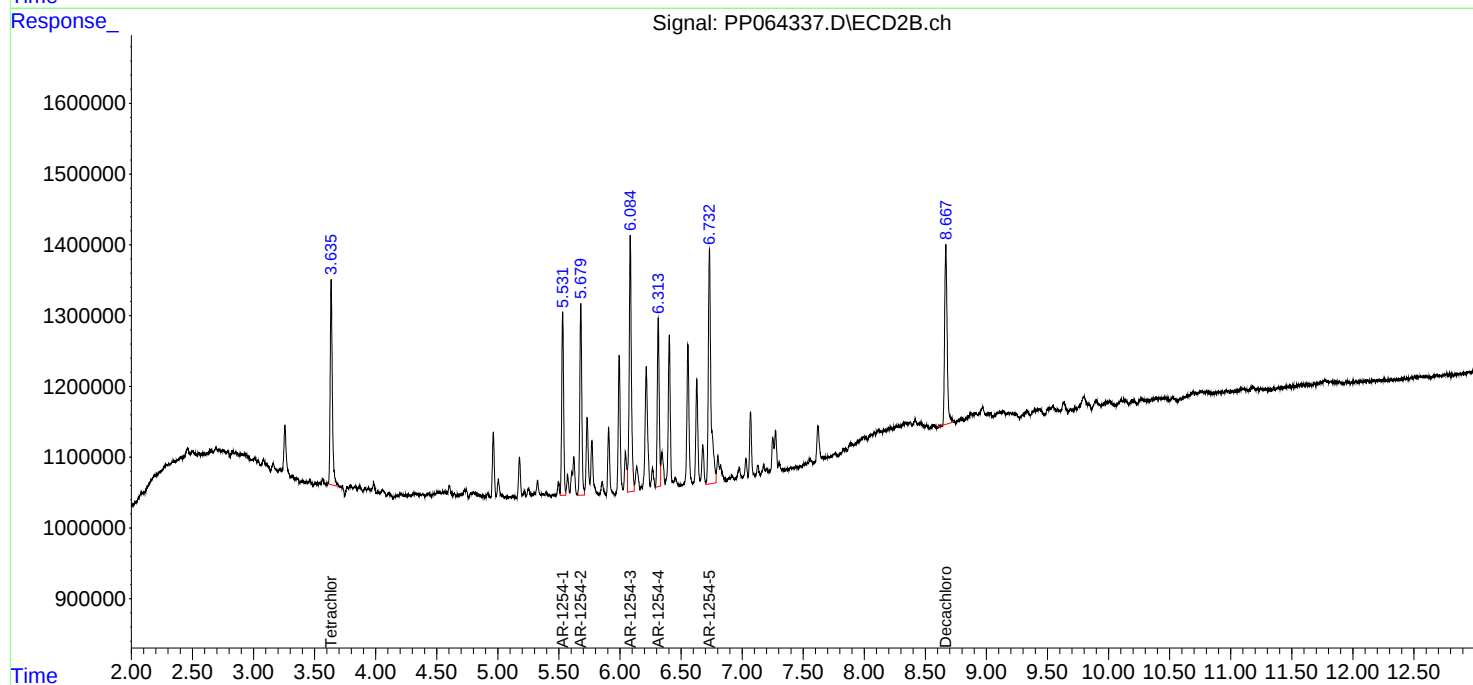
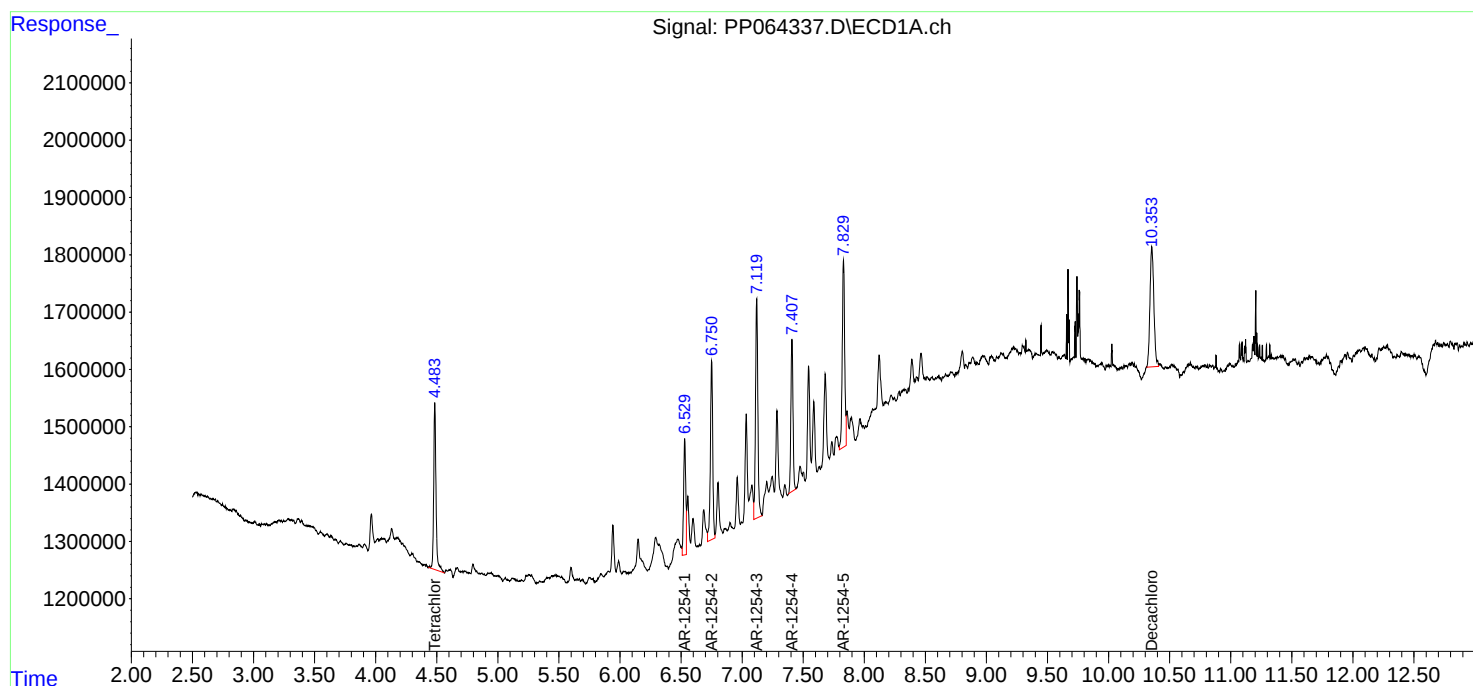
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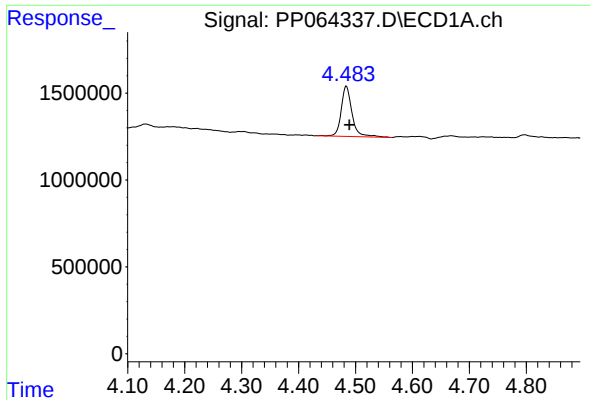
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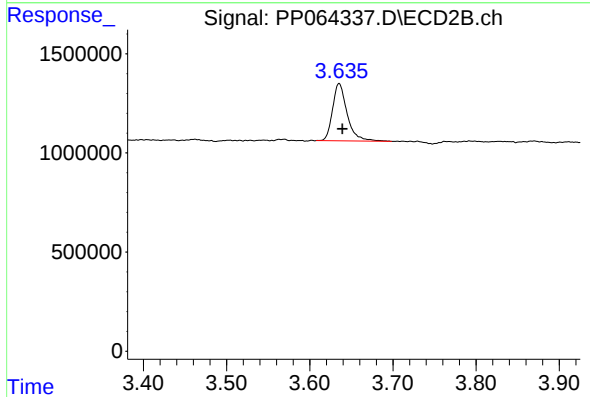
#1 Tetrachloro-m-xylene

R.T.: 4.484 min
Delta R.T.: -0.005 min
Response: 3821702
Conc: 1.60 ng/ml

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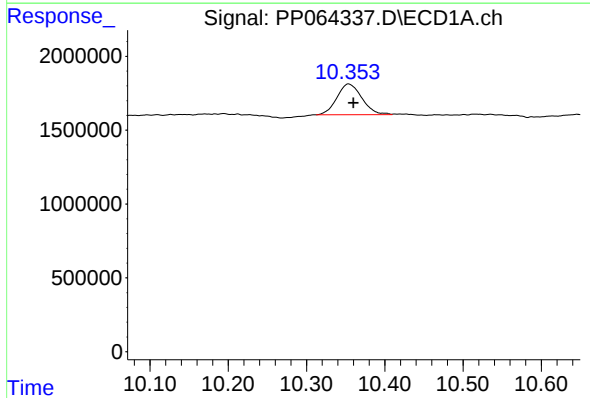
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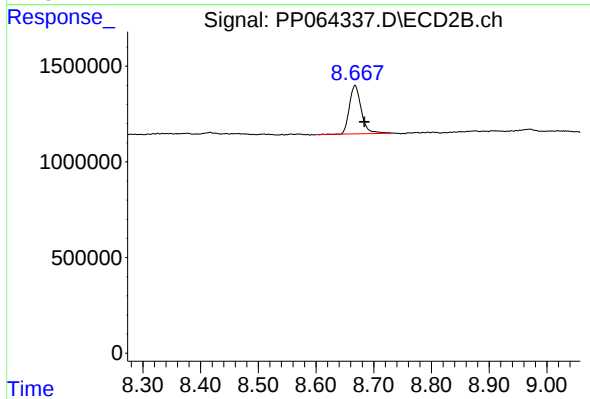
#1 Tetrachloro-m-xylene

R.T.: 3.635 min
Delta R.T.: -0.004 min
Response: 3520704
Conc: 1.47 ng/ml



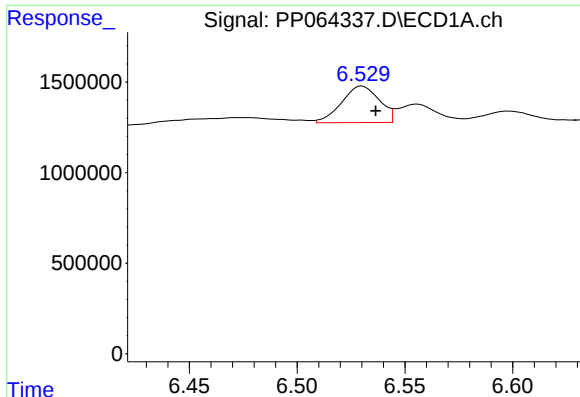
#2 Decachlorobiphenyl

R.T.: 10.353 min
Delta R.T.: -0.007 min
Response: 4632964
Conc: 1.82 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.668 min
Delta R.T.: -0.016 min
Response: 3611616
Conc: 1.34 ng/ml



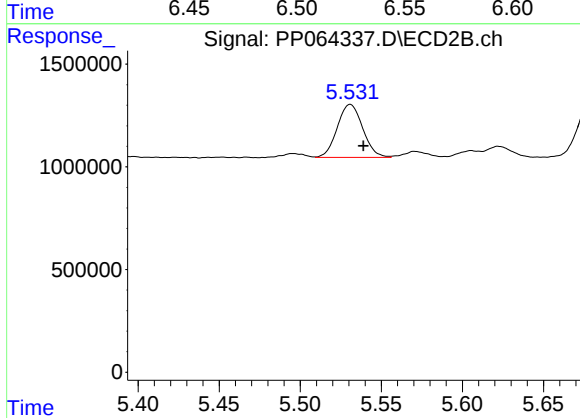
#26 AR-1254-1

R.T.: 6.529 min
Delta R.T.: -0.007 min
Response: 2437528
Conc: 26.81 ng/ml

Instrument :
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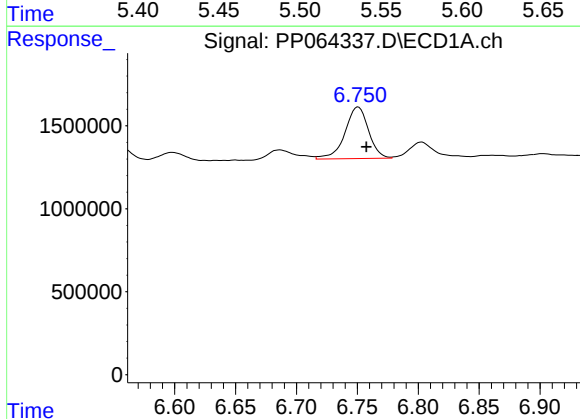
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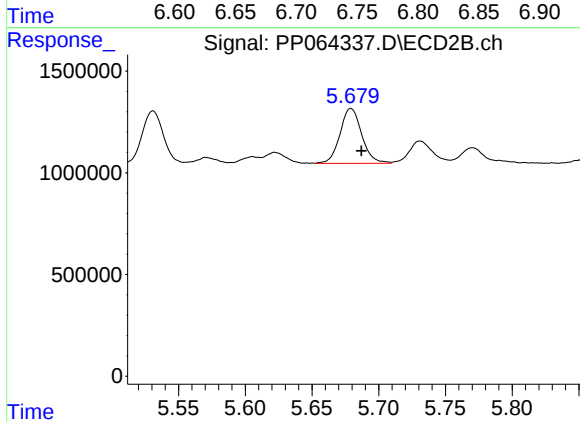
#26 AR-1254-1

R.T.: 5.531 min
Delta R.T.: -0.008 min
Response: 2820268
Conc: 22.82 ng/ml



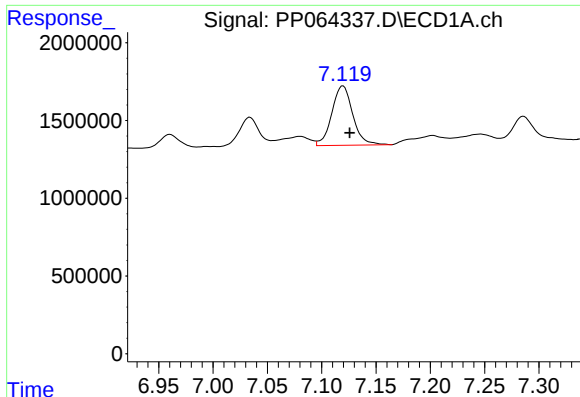
#27 AR-1254-2

R.T.: 6.751 min
Delta R.T.: -0.007 min
Response: 4195215
Conc: 30.60 ng/ml



#27 AR-1254-2

R.T.: 5.679 min
Delta R.T.: -0.008 min
Response: 3059758
Conc: 26.66 ng/ml



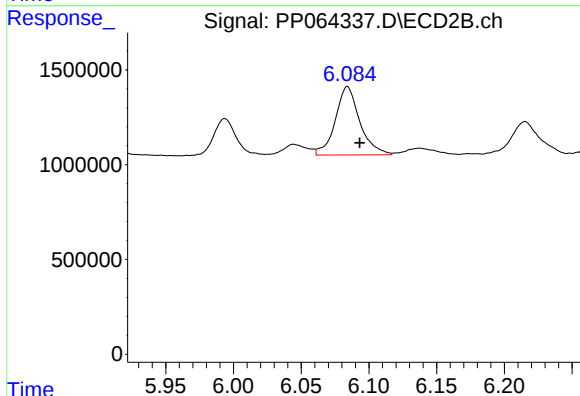
#28 AR-1254-3

R.T.: 7.120 min
Delta R.T.: -0.006 min
Response: 5130540
Conc: 36.66 ng/ml

Instrument :
ECD_P
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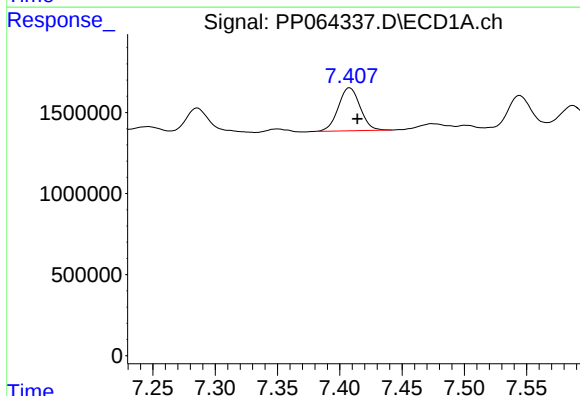
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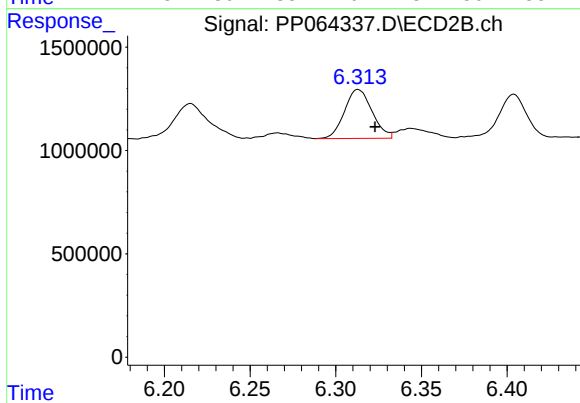
#28 AR-1254-3

R.T.: 6.084 min
Delta R.T.: -0.009 min
Response: 4546301
Conc: 25.27 ng/ml



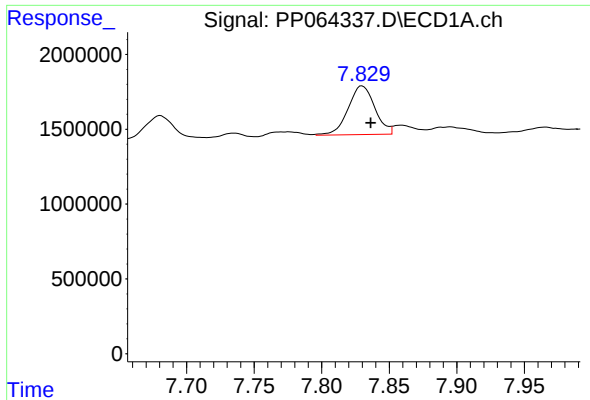
#29 AR-1254-4

R.T.: 7.408 min
Delta R.T.: -0.006 min
Response: 3243512
Conc: 35.60 ng/ml



#29 AR-1254-4

R.T.: 6.313 min
Delta R.T.: -0.010 min
Response: 2660843
Conc: 28.88 ng/ml



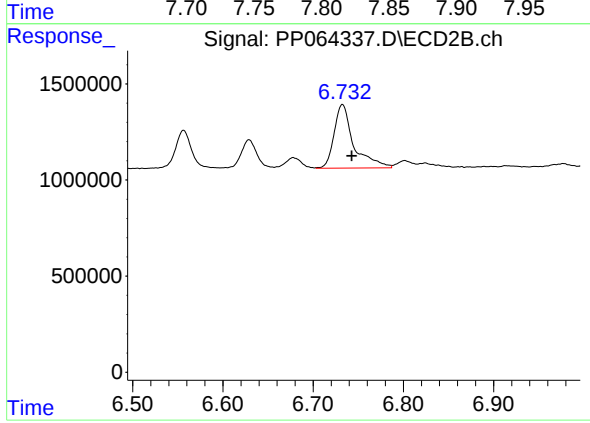
#30 AR-1254-5

R.T.: 7.829 min
Delta R.T.: -0.007 min
Response: 4527943
Conc: 38.51 ng/ml

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#30 AR-1254-5

R.T.: 6.732 min
Delta R.T.: -0.011 min
Response: 5001132
Conc: 29.96 ng/ml m