

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100124\
 Data File : PP067405.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Oct 2024 00:58
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

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 03:04:33 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	4.052	64143608	71102830	47.723	47.588
2) SA Decachlor...	10.662	9.220	63391016	61295628	43.666	44.481
Target Compounds						
26) L6 AR-1254-1	6.770	5.977	26743121	36955904	429.240m	455.901
27) L6 AR-1254-2	6.988	6.124	40696264	32533462	448.520	443.583
28) L6 AR-1254-3	7.353	6.534	41475916	48075068	442.180	421.641
29) L6 AR-1254-4	7.635	6.762	29427121	26966190	441.557	432.046
30) L6 AR-1254-5	8.052	7.184	33495030	42807587	407.502m	416.945

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

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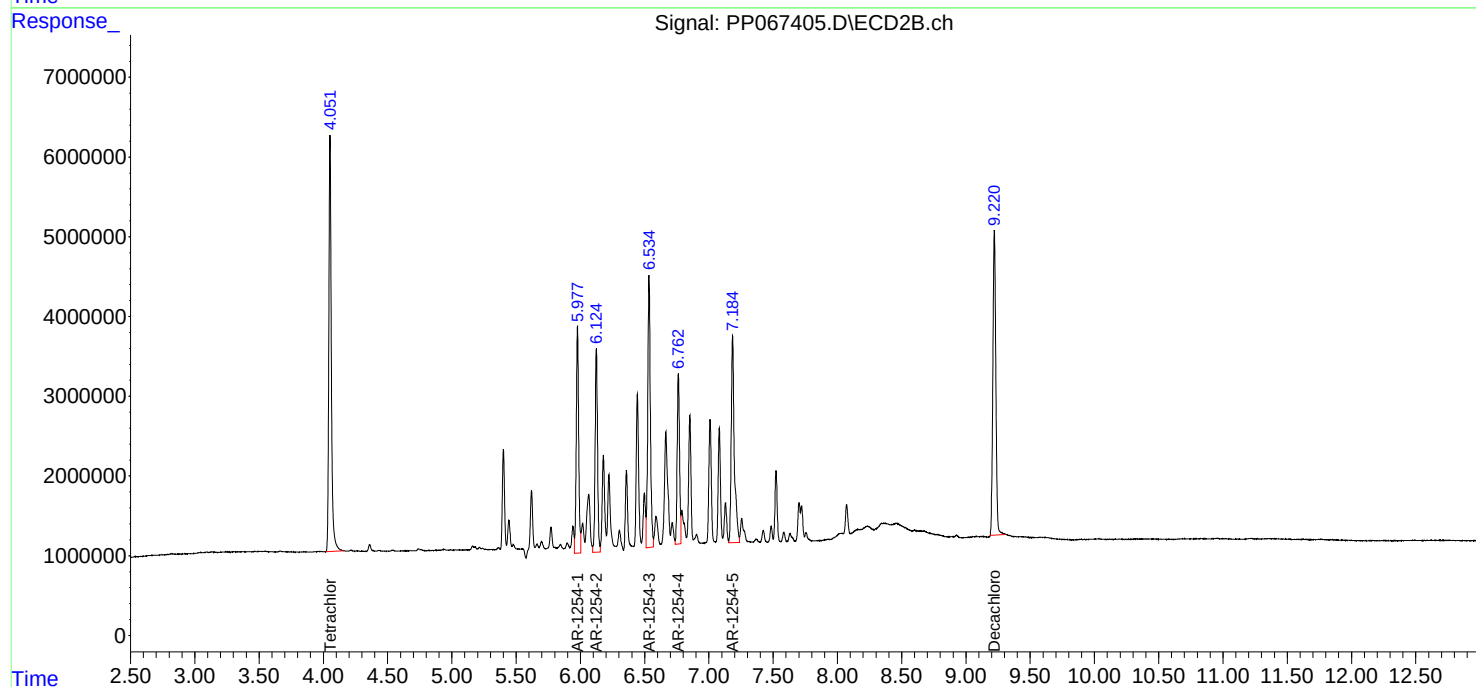
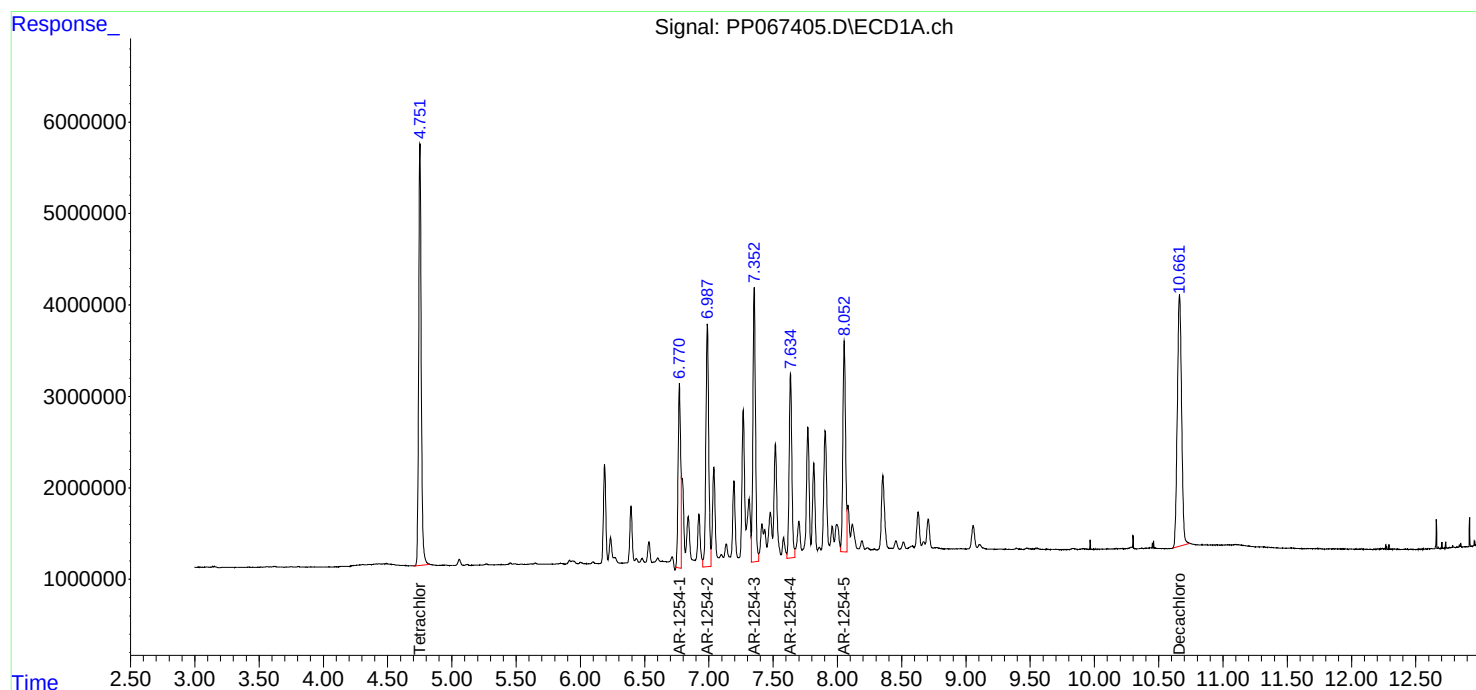
Instrument :
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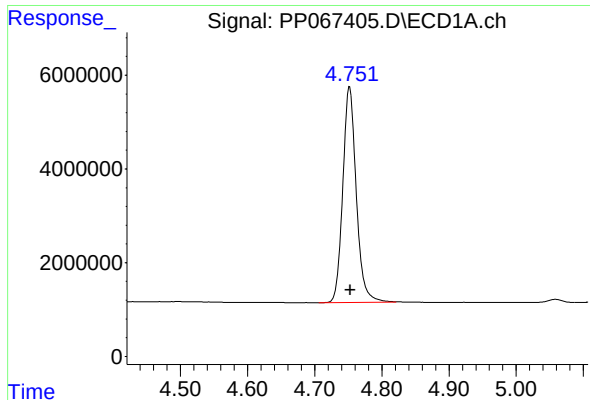
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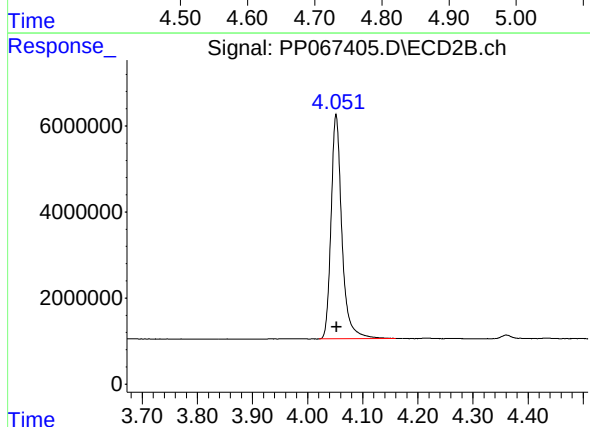
#1 Tetrachloro-m-xylene

R.T.: 4.752 min
Delta R.T.: -0.001 min
Response: 64143608
Conc: 47.72 ng/ml

Instrument :
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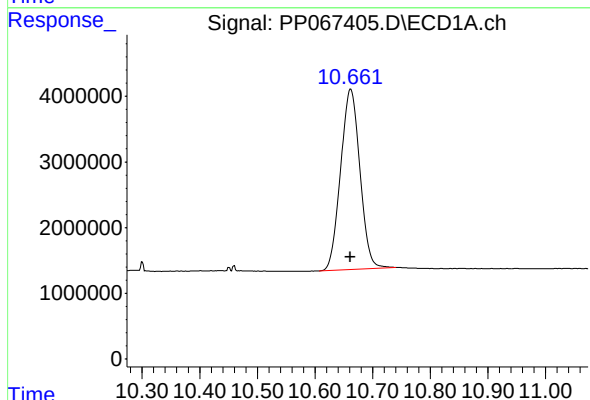
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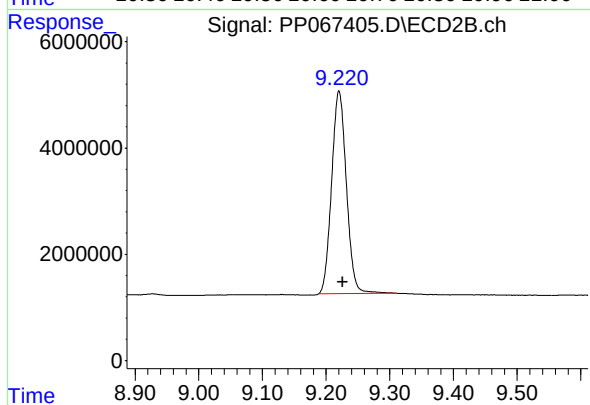
#1 Tetrachloro-m-xylene

R.T.: 4.052 min
Delta R.T.: -0.001 min
Response: 71102830
Conc: 47.59 ng/ml



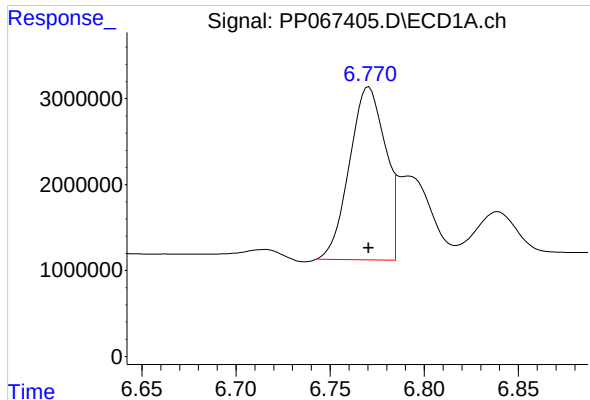
#2 Decachlorobiphenyl

R.T.: 10.662 min
Delta R.T.: 0.000 min
Response: 63391016
Conc: 43.67 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.220 min
Delta R.T.: -0.006 min
Response: 61295628
Conc: 44.48 ng/ml



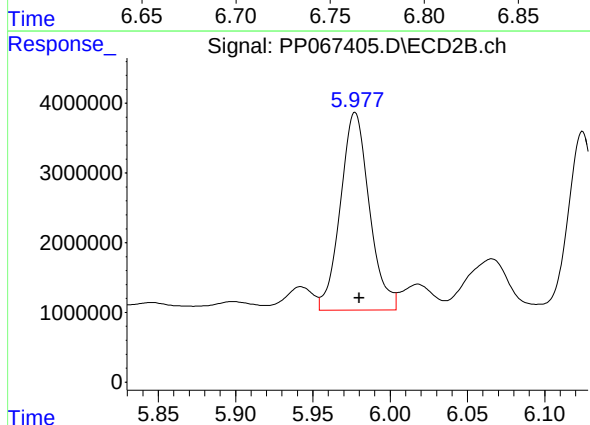
#26 AR-1254-1

R.T.: 6.770 min
Delta R.T.: 0.000 min
Response: 26743121
Conc: 429.24 ng/ml

Instrument :
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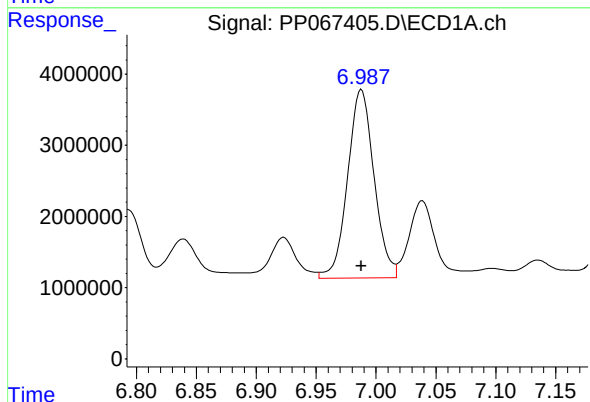
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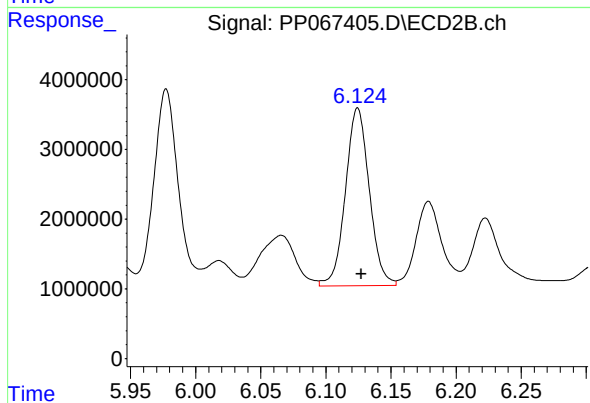
#26 AR-1254-1

R.T.: 5.977 min
Delta R.T.: -0.003 min
Response: 36955904
Conc: 455.90 ng/ml



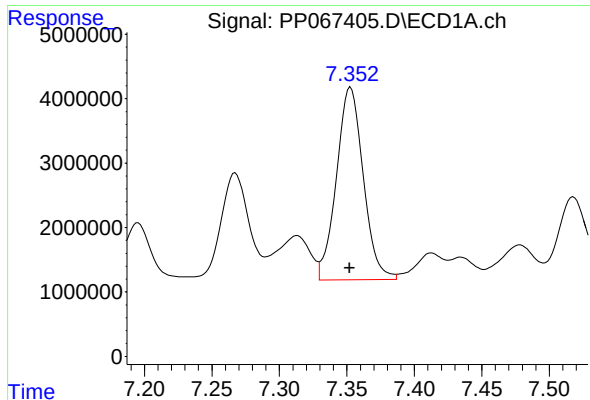
#27 AR-1254-2

R.T.: 6.988 min
Delta R.T.: 0.000 min
Response: 40696264
Conc: 448.52 ng/ml



#27 AR-1254-2

R.T.: 6.124 min
Delta R.T.: -0.003 min
Response: 32533462
Conc: 443.58 ng/ml



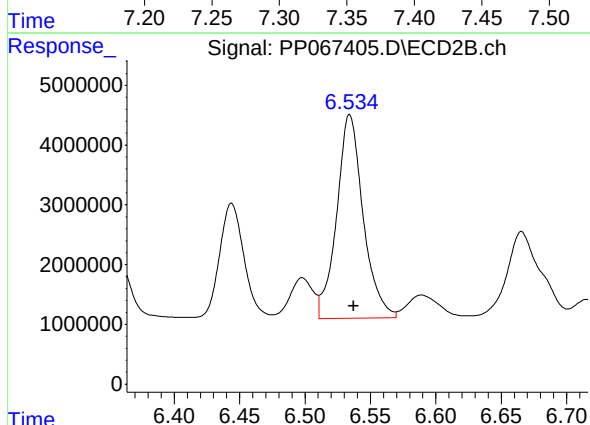
#28 AR-1254-3

R.T.: 7.353 min
Delta R.T.: 0.000 min
Response: 41475916
Conc: 442.18 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

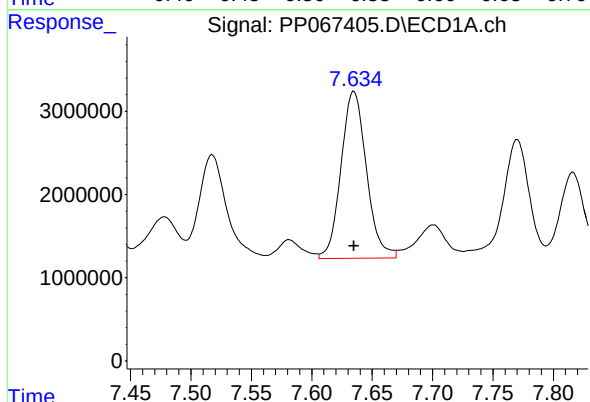
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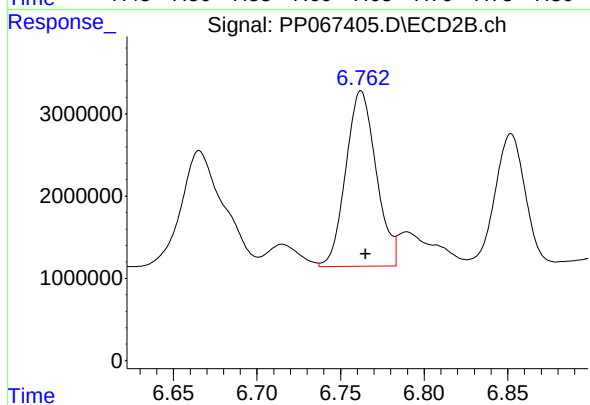
#28 AR-1254-3

R.T.: 6.534 min
Delta R.T.: -0.003 min
Response: 48075068
Conc: 421.64 ng/ml



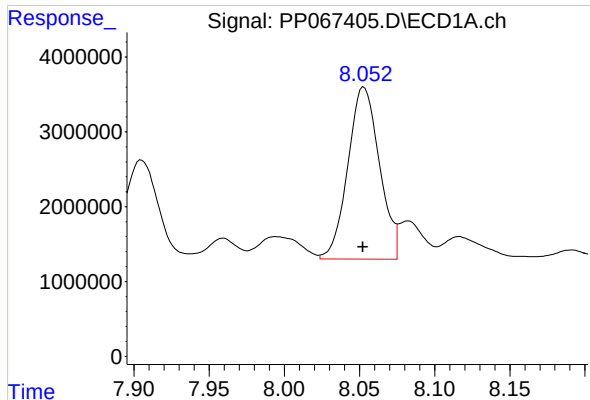
#29 AR-1254-4

R.T.: 7.635 min
Delta R.T.: 0.000 min
Response: 29427121
Conc: 441.56 ng/ml



#29 AR-1254-4

R.T.: 6.762 min
Delta R.T.: -0.003 min
Response: 26966190
Conc: 432.05 ng/ml



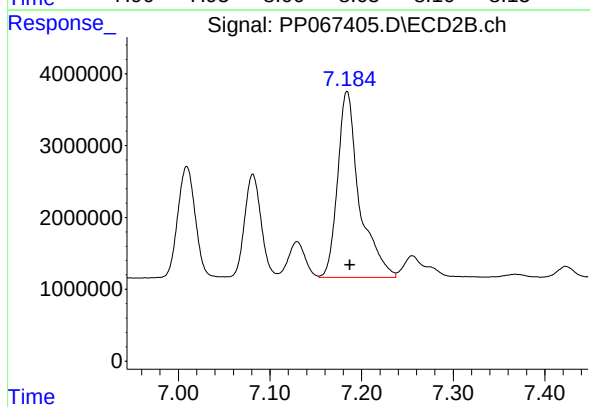
#30 AR-1254-5

R.T.: 8.052 min
Delta R.T.: 0.000 min
Response: 33495030
Conc: 407.50 ng/ml

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#30 AR-1254-5

R.T.: 7.184 min
Delta R.T.: -0.003 min
Response: 42807587
Conc: 416.95 ng/ml