

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP041624\
 Data File : PP064369.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Apr 2024 20:47
 Operator : YP\AJ
 Sample : AR1254ICC500
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254ICC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/17/2024
 Supervised By :Ankita Jodhani 04/17/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 17 05:43:00 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP041624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 17 05:41:16 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...	4.480	3.630	212.4E6	149.8E6	50.000	50.000
2) SA Decachlor...	10.338	8.660	145.1E6	136.0E6	50.000	50.000
Target Compounds						
26) L6 AR-1254-1	6.525	5.527	68188538	71354191	500.000	500.000
27) L6 AR-1254-2	6.745	5.675	95236461	63088425	500.000	500.000
28) L6 AR-1254-3	7.114	6.080	93169299	90333662	500.000	500.000
29) L6 AR-1254-4	7.402	6.309	55599290	47928212	500.000	500.000
30) L6 AR-1254-5	7.823	6.729	72760398	87052860	511.102m	500.000

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

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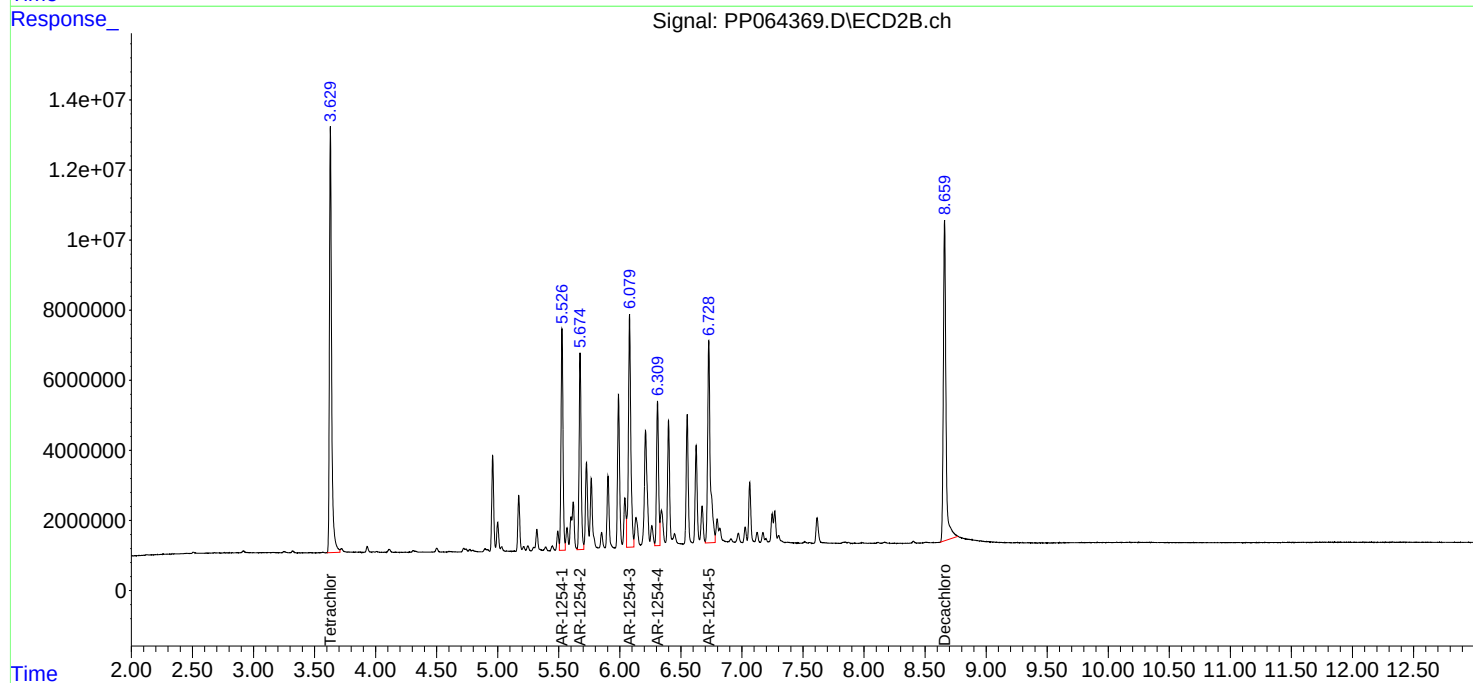
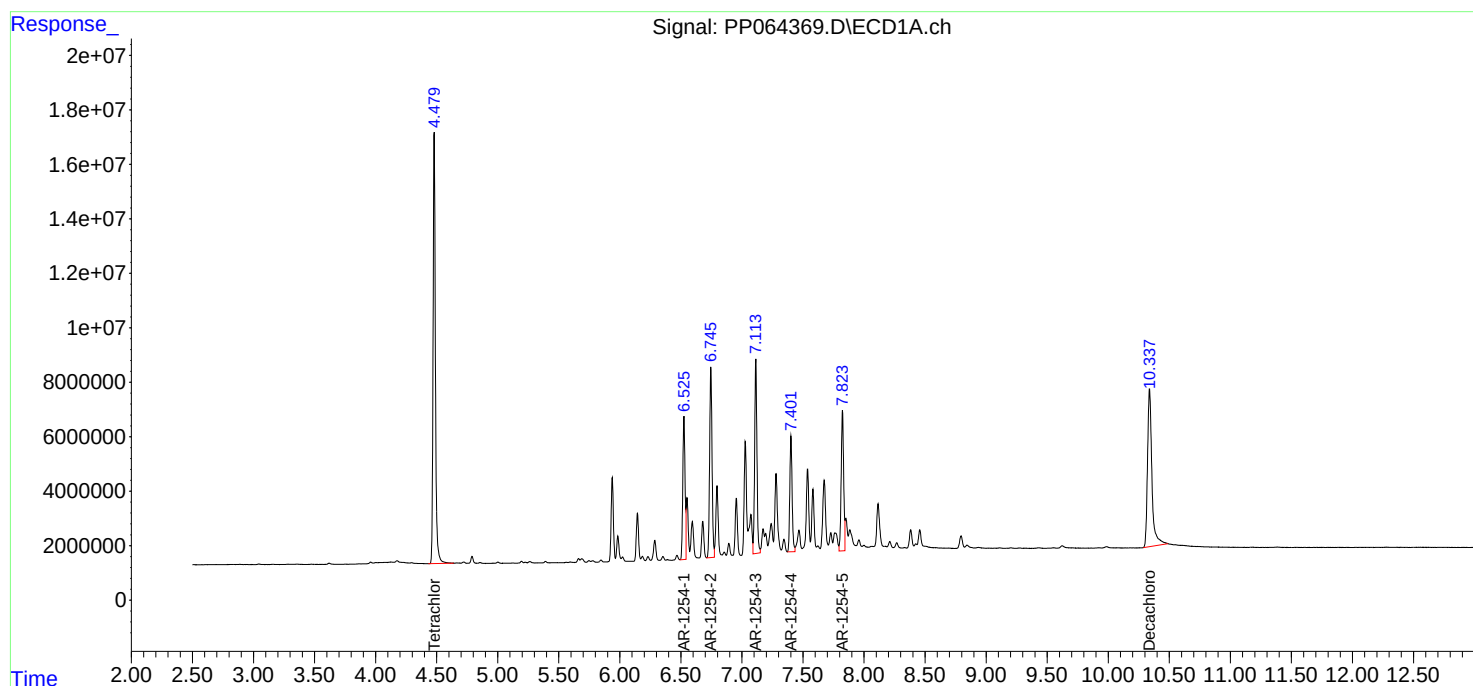
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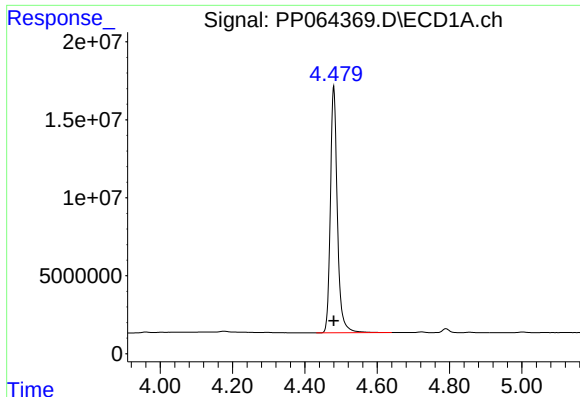
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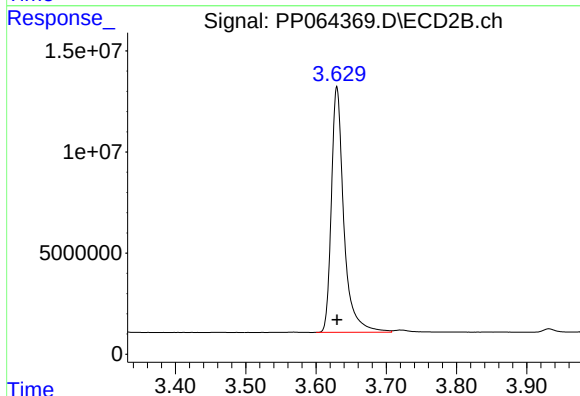
#1 Tetrachloro-m-xylene

R.T.: 4.480 min
Delta R.T.: 0.000 min
Response: 212379254
Conc: 50.00 ng/ml

Instrument :
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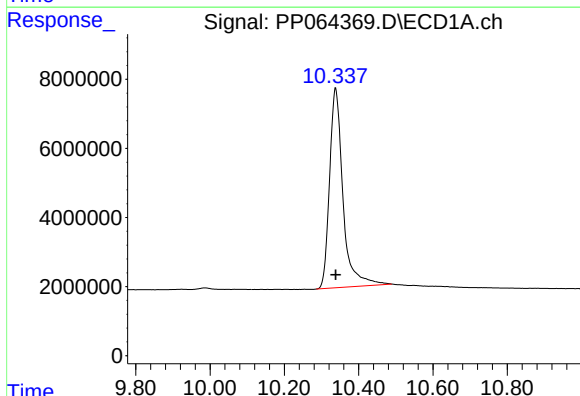
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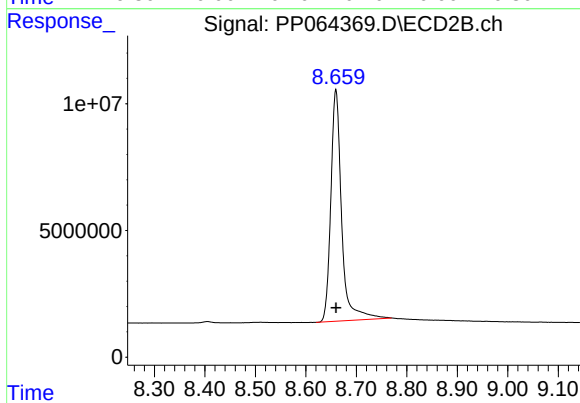
#1 Tetrachloro-m-xylene

R.T.: 3.630 min
Delta R.T.: 0.000 min
Response: 149835268
Conc: 50.00 ng/ml



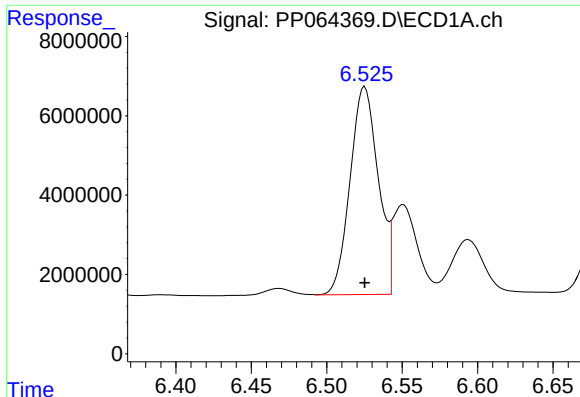
#2 Decachlorobiphenyl

R.T.: 10.338 min
Delta R.T.: 0.000 min
Response: 145104063
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.660 min
Delta R.T.: 0.000 min
Response: 136038364
Conc: 50.00 ng/ml



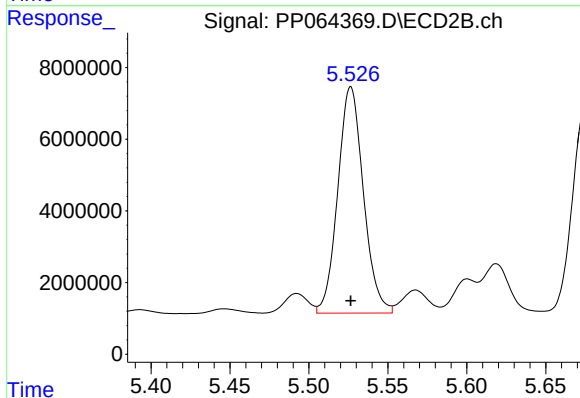
#26 AR-1254-1

R.T.: 6.525 min
Delta R.T.: 0.000 min
Response: 68188538
Conc: 500.00 ng/ml

Instrument :
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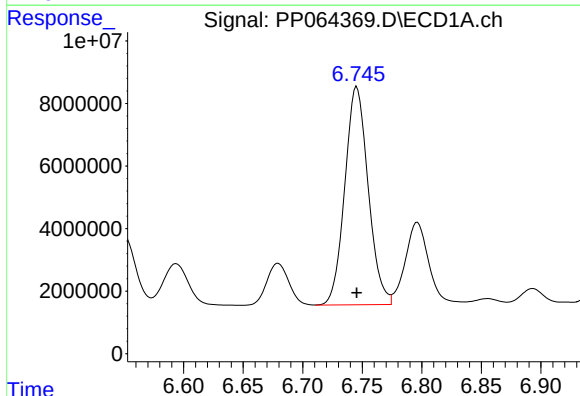
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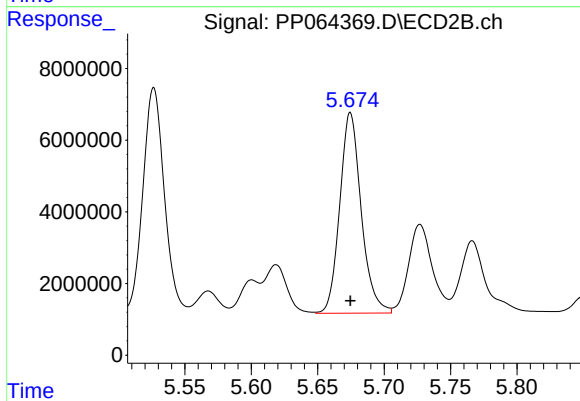
#26 AR-1254-1

R.T.: 5.527 min
Delta R.T.: 0.000 min
Response: 71354191
Conc: 500.00 ng/ml



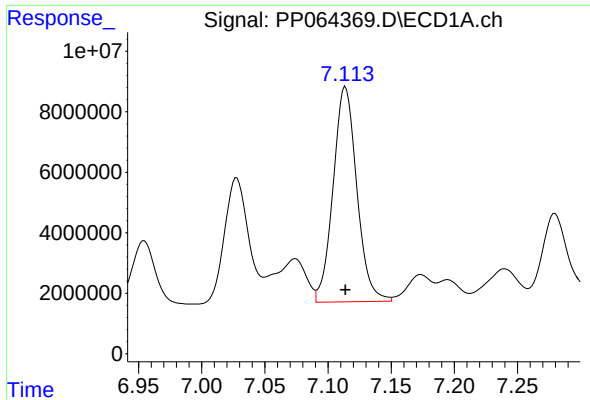
#27 AR-1254-2

R.T.: 6.745 min
Delta R.T.: 0.000 min
Response: 95236461
Conc: 500.00 ng/ml



#27 AR-1254-2

R.T.: 5.675 min
Delta R.T.: 0.000 min
Response: 63088425
Conc: 500.00 ng/ml



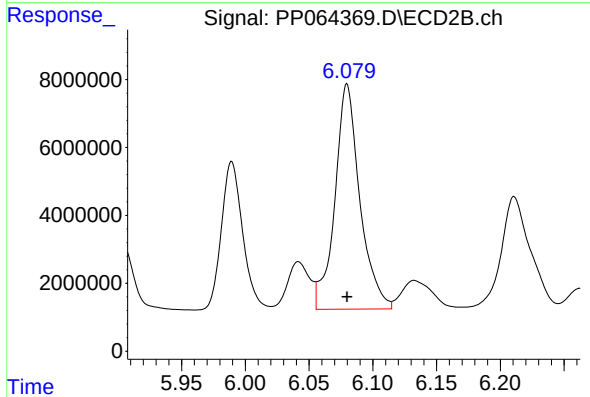
#28 AR-1254-3

R.T.: 7.114 min
Delta R.T.: 0.000 min
Response: 93169299
Conc: 500.00 ng/ml

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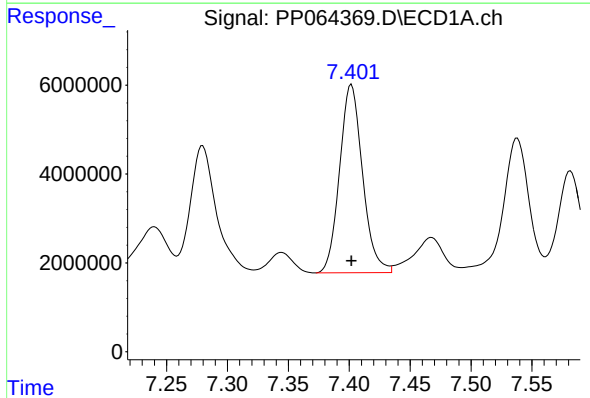
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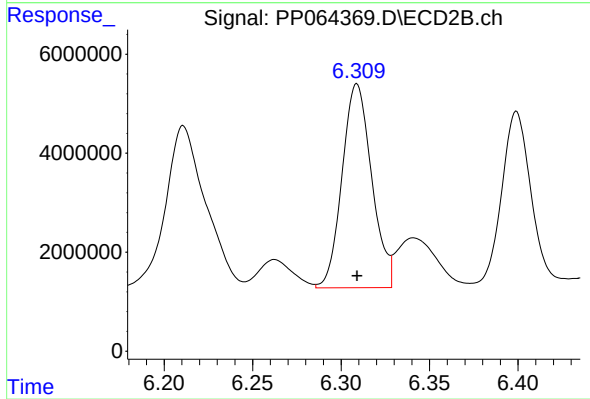
#28 AR-1254-3

R.T.: 6.080 min
Delta R.T.: 0.000 min
Response: 90333662
Conc: 500.00 ng/ml



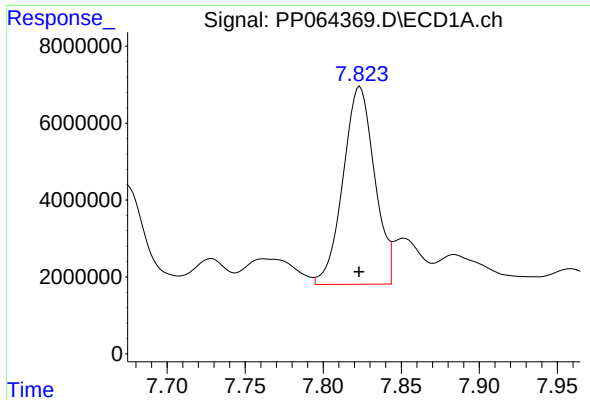
#29 AR-1254-4

R.T.: 7.402 min
Delta R.T.: 0.000 min
Response: 55599290
Conc: 500.00 ng/ml



#29 AR-1254-4

R.T.: 6.309 min
Delta R.T.: 0.000 min
Response: 47928212
Conc: 500.00 ng/ml



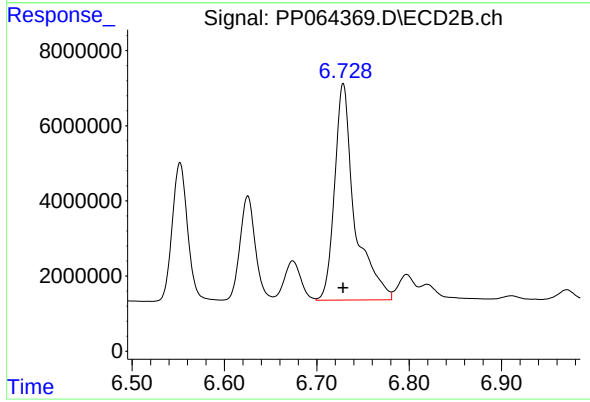
#30 AR-1254-5

R.T.: 7.823 min
Delta R.T.: 0.000 min
Response: 72760398
Conc: 511.10 ng/ml

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#30 AR-1254-5

R.T.: 6.729 min
Delta R.T.: 0.000 min
Response: 87052860
Conc: 500.00 ng/ml