

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0103024\
 Data File : P0107536.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Oct 2024 20:36
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/04/2024
 Supervised By :Ankita Jodhani 11/04/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 30 23:11:54 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0101524.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Oct 28 11:34:55 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...	4.370	3.644	470.6E6	173.5E6	51.630	53.896
2)	SA Decachlor...	10.065	8.640	118.5E6	135.4E6	48.310	49.380
Target Compounds							
26)	L6 AR-1254-1	6.375	5.525	131.0E6	82138557	487.538	498.449
27)	L6 AR-1254-2	6.594	5.671	192.6E6	71897385	510.216	495.971m
28)	L6 AR-1254-3	6.958	6.075	186.2E6	121.0E6	520.479	526.857
29)	L6 AR-1254-4	7.243	6.302	120.5E6	67247568	525.273	519.593
30)	L6 AR-1254-5	7.665	6.720	108.0E6	102.0E6	520.022	533.631

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

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Acq On : 30 Oct 2024 20:36
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ALS Vial : 6 Sample Multiplier: 1

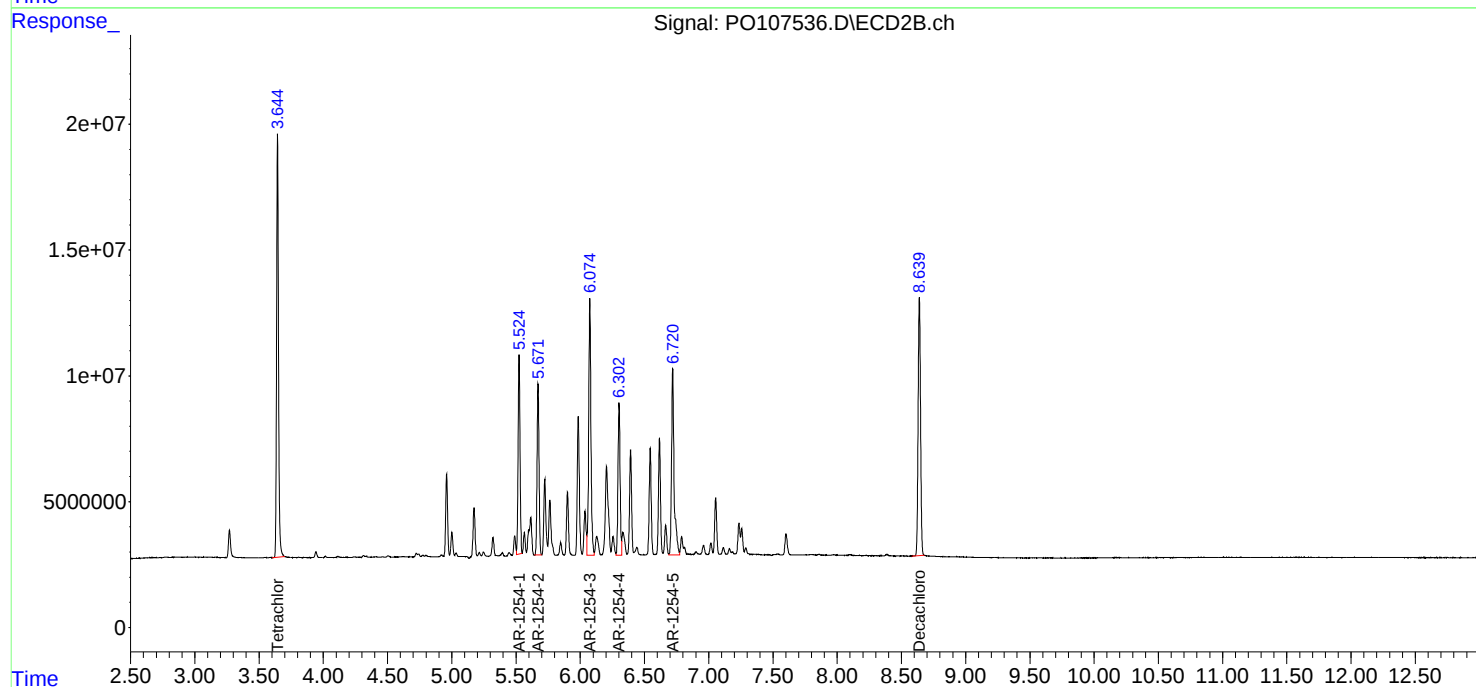
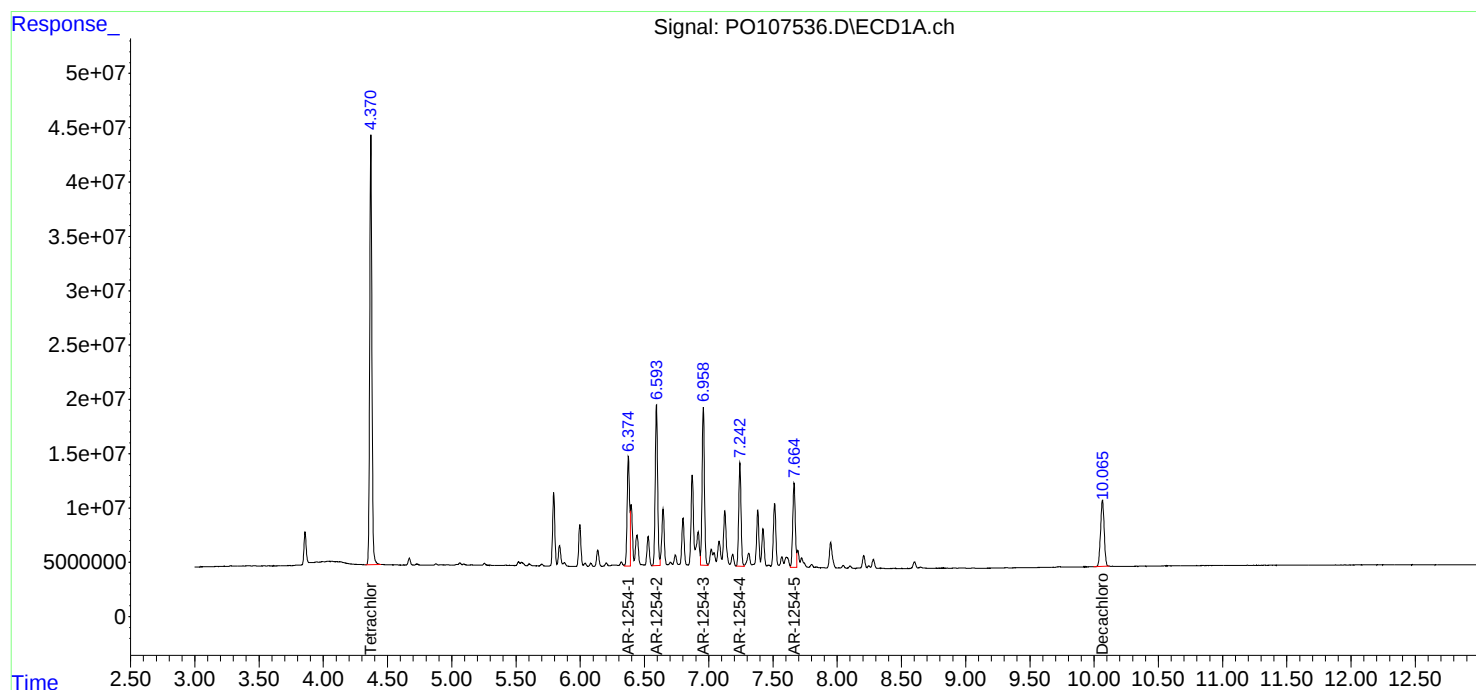
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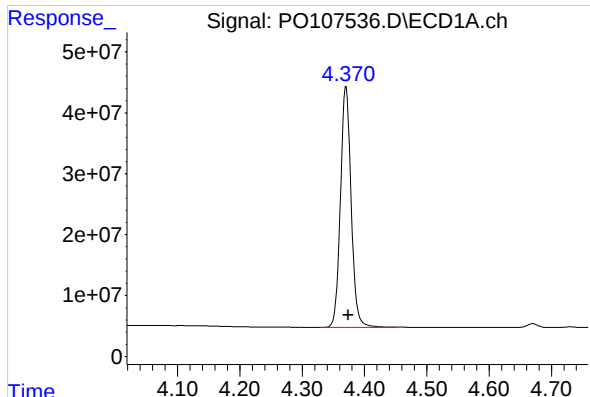
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 30 23:11:54 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101524.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Oct 28 11:34:55 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
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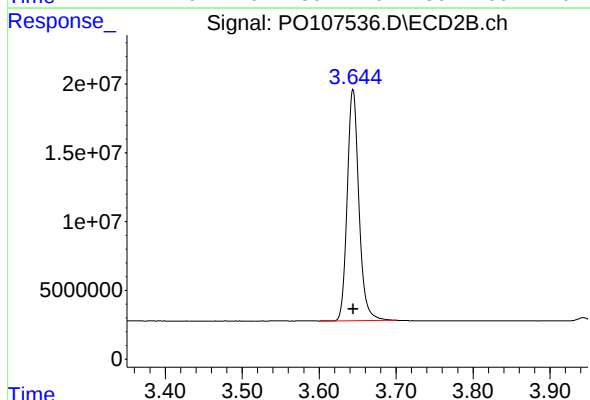
#1 Tetrachloro-m-xylene

R.T.: 4.370 min
Delta R.T.: -0.004 min
Response: 470554831
Conc: 51.63 ng/ml

Instrument :
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ClientSampleId :
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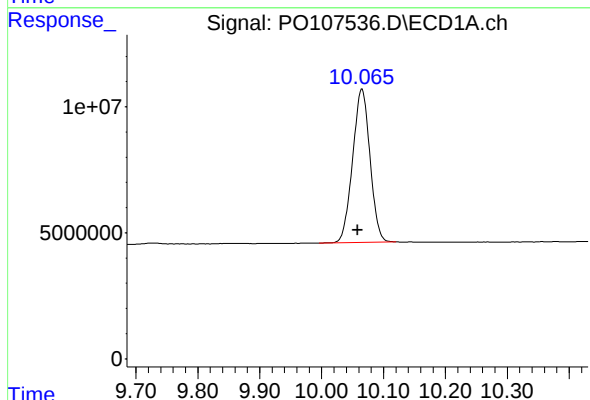
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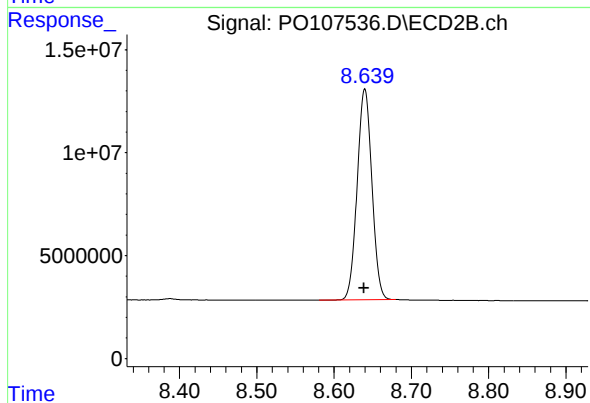
#1 Tetrachloro-m-xylene

R.T.: 3.644 min
Delta R.T.: 0.000 min
Response: 173464348
Conc: 53.90 ng/ml



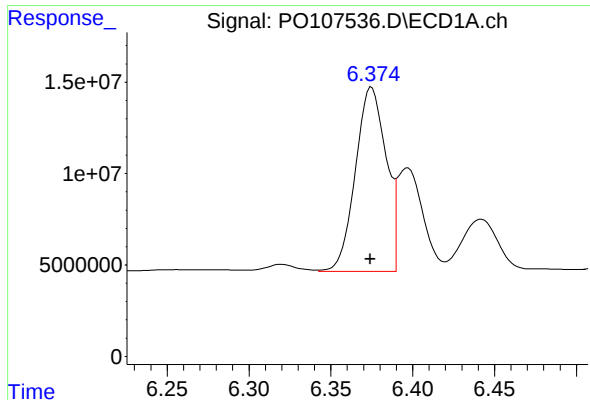
#2 Decachlorobiphenyl

R.T.: 10.065 min
Delta R.T.: 0.007 min
Response: 118521407
Conc: 48.31 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.640 min
Delta R.T.: 0.000 min
Response: 135379040
Conc: 49.38 ng/ml



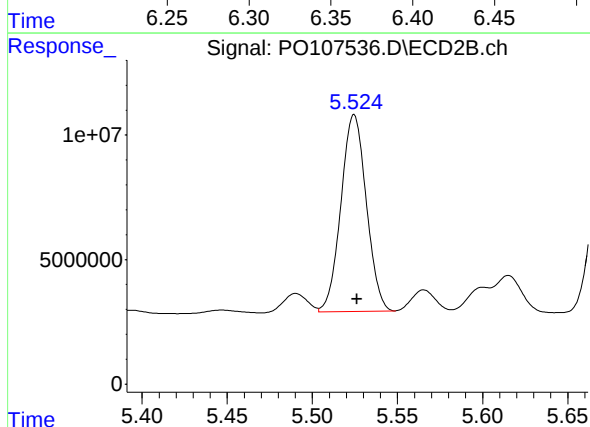
#26 AR-1254-1

R.T.: 6.375 min
Delta R.T.: 0.000 min
Response: 131025010
Conc: 487.54 ng/ml

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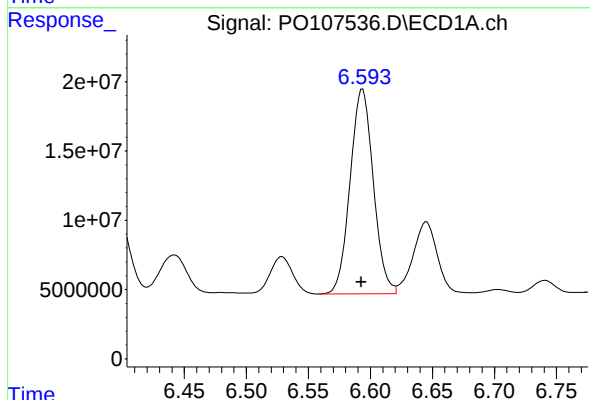
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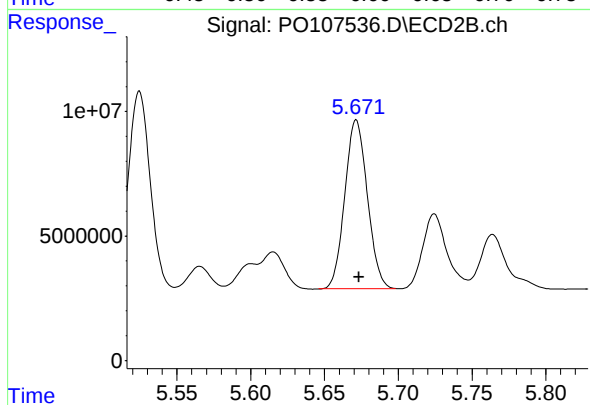
#26 AR-1254-1

R.T.: 5.525 min
Delta R.T.: -0.002 min
Response: 82138557
Conc: 498.45 ng/ml



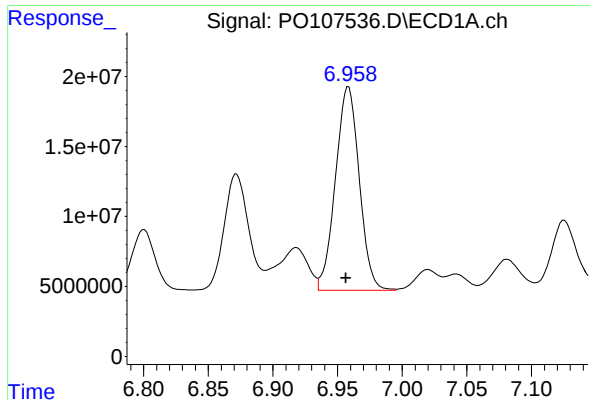
#27 AR-1254-2

R.T.: 6.594 min
Delta R.T.: 0.000 min
Response: 192558366
Conc: 510.22 ng/ml



#27 AR-1254-2

R.T.: 5.671 min
Delta R.T.: -0.002 min
Response: 71897385
Conc: 495.97 ng/ml m



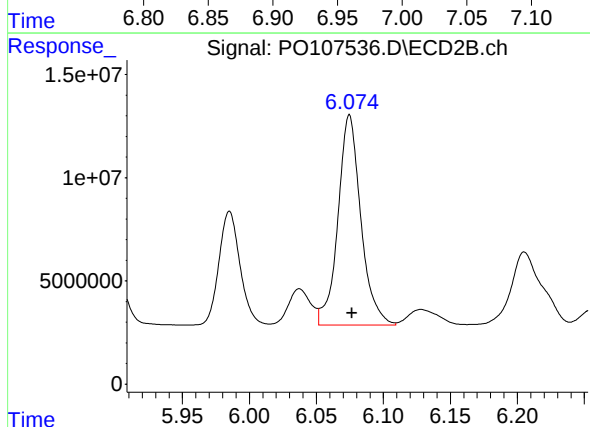
#28 AR-1254-3

R.T.: 6.958 min
Delta R.T.: 0.002 min
Response: 186225934
Conc: 520.48 ng/ml

Instrument :
ECD_O
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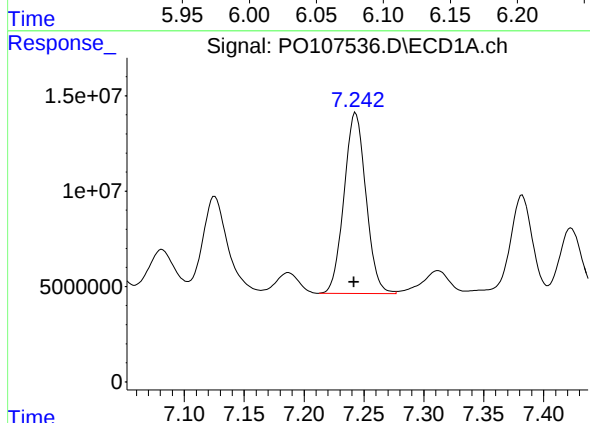
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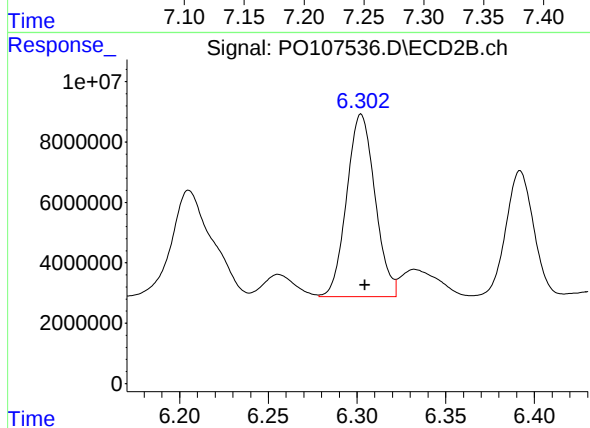
#28 AR-1254-3

R.T.: 6.075 min
Delta R.T.: -0.002 min
Response: 120977202
Conc: 526.86 ng/ml



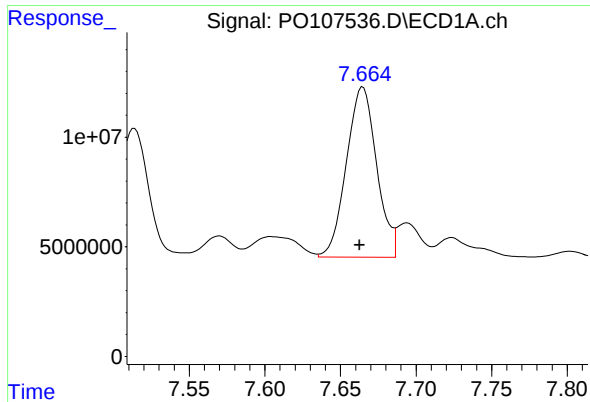
#29 AR-1254-4

R.T.: 7.243 min
Delta R.T.: 0.001 min
Response: 120505479
Conc: 525.27 ng/ml



#29 AR-1254-4

R.T.: 6.302 min
Delta R.T.: -0.002 min
Response: 67247568
Conc: 519.59 ng/ml



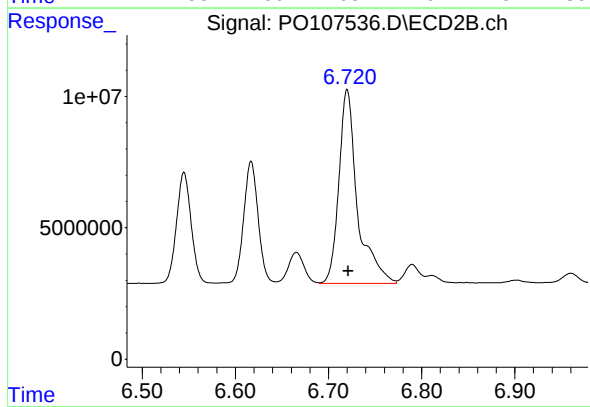
#30 AR-1254-5

R.T.: 7.665 min
Delta R.T.: 0.002 min
Response: 107980830
Conc: 520.02 ng/ml

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#30 AR-1254-5

R.T.: 6.720 min
Delta R.T.: -0.001 min
Response: 101951363
Conc: 533.63 ng/ml