

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051724\
 Data File : P0103934.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 May 2024 01:07
 Operator : YP/AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/20/2024
 Supervised By :Ankita Jodhani 05/20/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 18 01:42:35 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0050624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 16 04:14:30 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...	4.448	3.582	401.1E6	133.6E6	52.120	53.021m
2)	SA Decachlor...	10.204	8.536	274.9E6	62708176	58.003	48.204
Target Compounds							
21)	L5 AR-1248-1	5.617	4.658	77945251	24677003	507.909	489.061m
22)	L5 AR-1248-2	5.890	4.892	103.2E6	31361034	501.617	476.066
23)	L5 AR-1248-3	6.094	4.933	111.1E6	34985290	493.266	483.297
24)	L5 AR-1248-4	6.496	5.103	129.1E6	41506046	501.498	491.101
25)	L5 AR-1248-5	6.535	5.491	123.4E6	42824646	506.414	487.699

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

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Operator : YP/AJ
Sample : AR1248CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

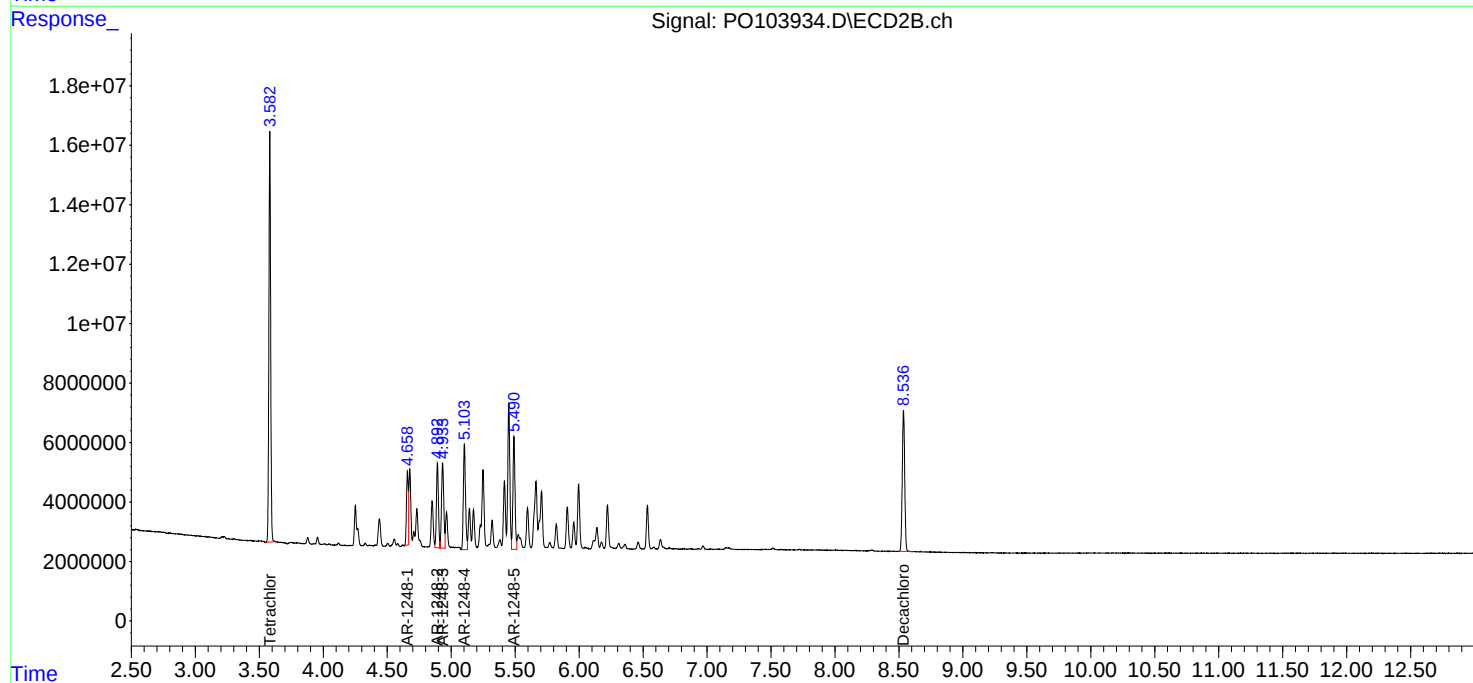
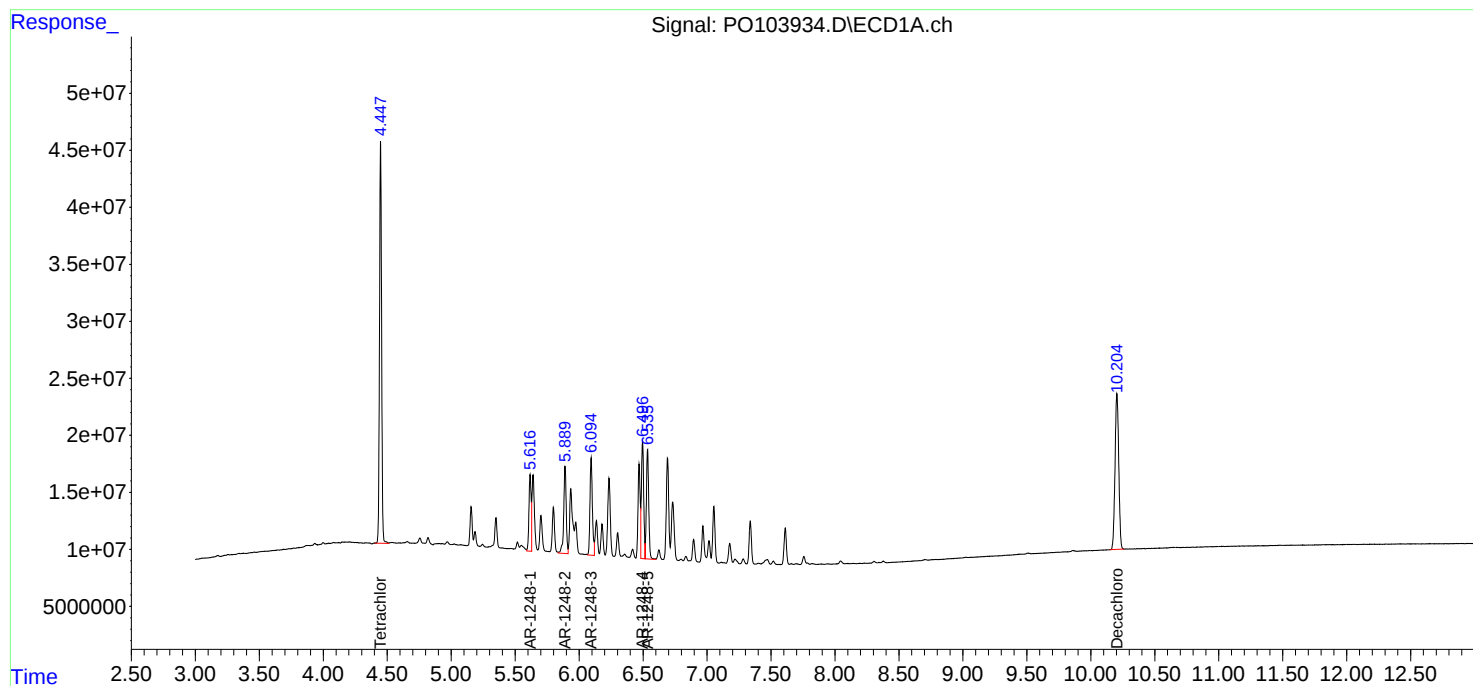
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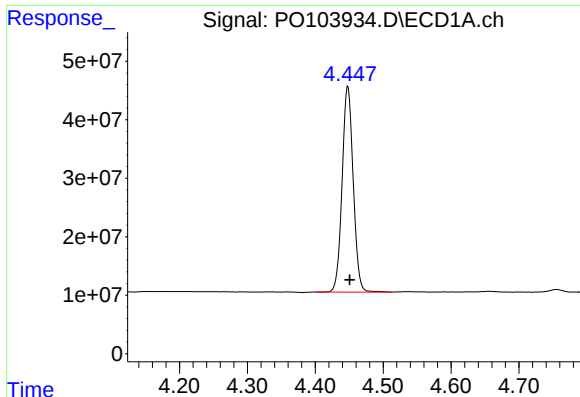
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 18 01:42:35 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO050624.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 16 04:14:30 2024
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





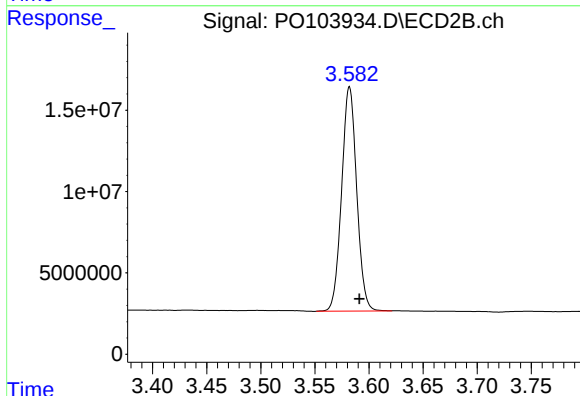
#1 Tetrachloro-m-xylene

R.T.: 4.448 min
Delta R.T.: -0.003 min
Response: 401098664
Conc: 52.12 ng/ml

Instrument :
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ClientSampleId :
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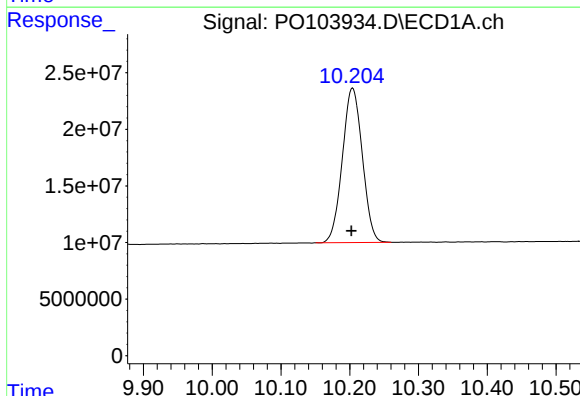
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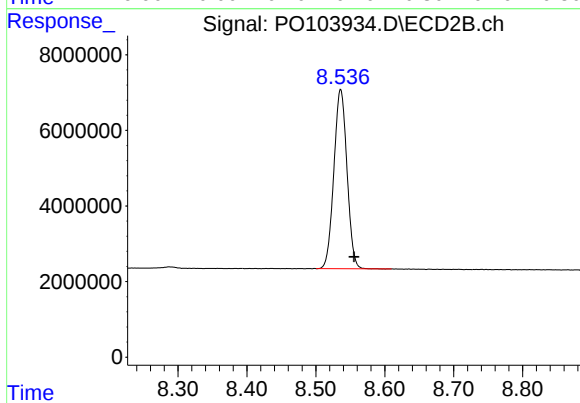
#1 Tetrachloro-m-xylene

R.T.: 3.582 min
Delta R.T.: -0.010 min
Response: 133569712
Conc: 53.02 ng/ml m



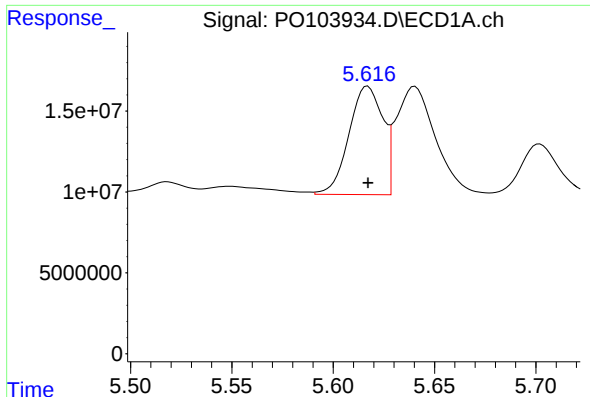
#2 Decachlorobiphenyl

R.T.: 10.204 min
Delta R.T.: 0.002 min
Response: 274947724
Conc: 58.00 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.536 min
Delta R.T.: -0.020 min
Response: 62708176
Conc: 48.20 ng/ml



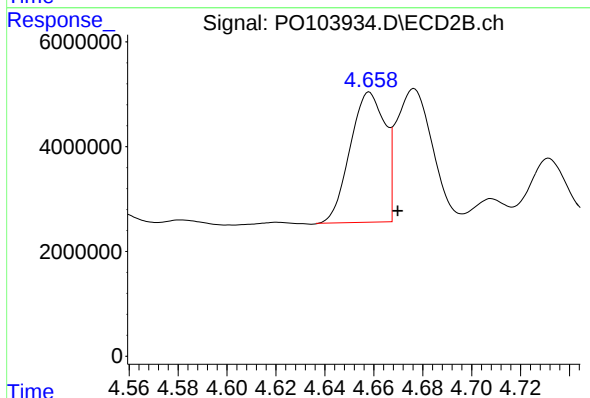
#21 AR-1248-1

R.T.: 5.617 min
Delta R.T.: 0.000 min
Response: 77945251
Conc: 507.91 ng/ml

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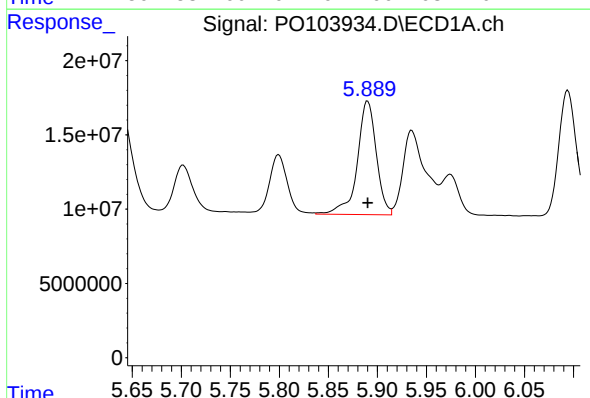
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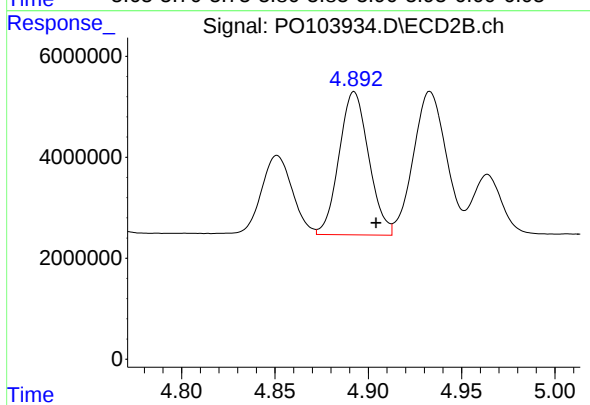
#21 AR-1248-1

R.T.: 4.658 min
Delta R.T.: -0.012 min
Response: 24677003
Conc: 489.06 ng/ml m



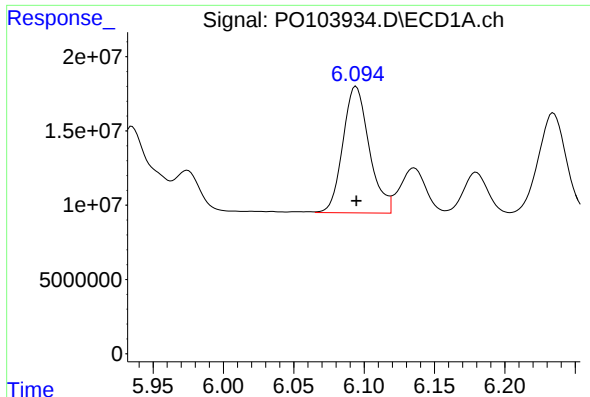
#22 AR-1248-2

R.T.: 5.890 min
Delta R.T.: 0.000 min
Response: 103174934
Conc: 501.62 ng/ml



#22 AR-1248-2

R.T.: 4.892 min
Delta R.T.: -0.012 min
Response: 31361034
Conc: 476.07 ng/ml



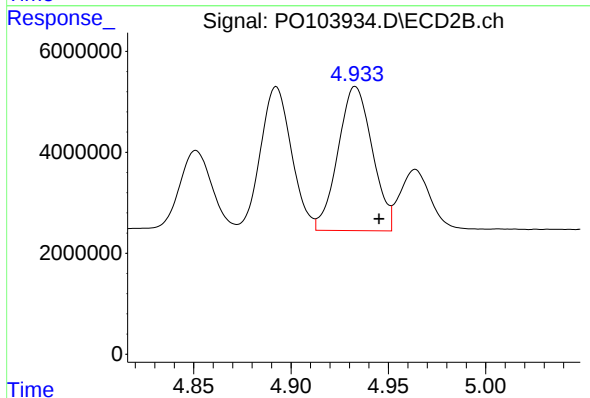
#23 AR-1248-3

R.T.: 6.094 min
Delta R.T.: 0.000 min
Response: 111088217
Conc: 493.27 ng/ml

Instrument :
ECD_O
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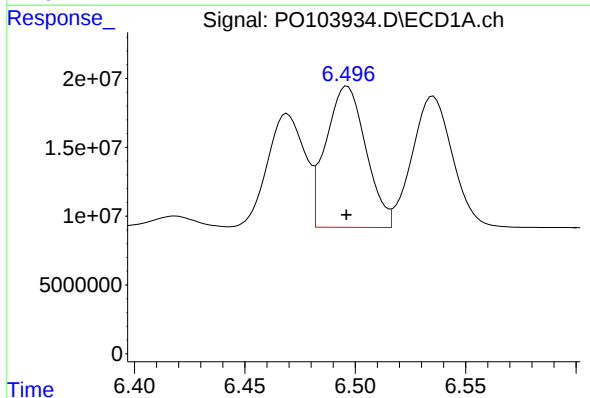
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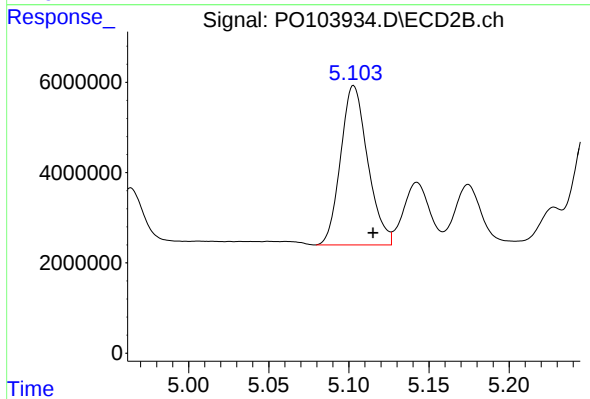
#23 AR-1248-3

R.T.: 4.933 min
Delta R.T.: -0.012 min
Response: 34985290
Conc: 483.30 ng/ml



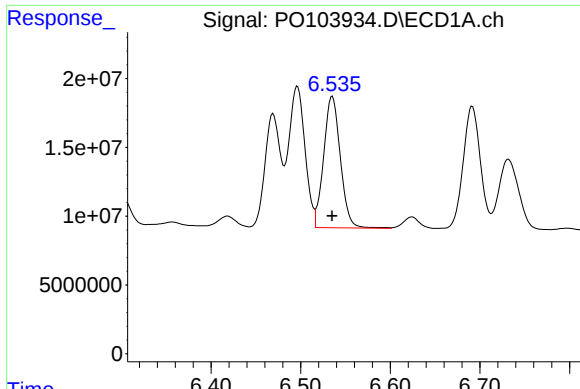
#24 AR-1248-4

R.T.: 6.496 min
Delta R.T.: 0.000 min
Response: 129052942
Conc: 501.50 ng/ml



#24 AR-1248-4

R.T.: 5.103 min
Delta R.T.: -0.012 min
Response: 41506046
Conc: 491.10 ng/ml



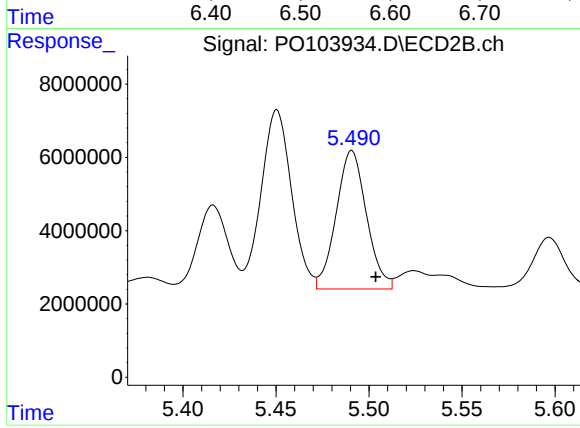
#25 AR-1248-5

R.T.: 6.535 min
Delta R.T.: 0.000 min
Response: 123380073
Conc: 506.41 ng/ml

Instrument :
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#25 AR-1248-5

R.T.: 5.491 min
Delta R.T.: -0.013 min
Response: 42824646
Conc: 487.70 ng/ml