

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071524\
 Data File : P0104779.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jul 2024 10:52
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/16/2024
 Supervised By :Ankita Jodhani 07/16/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 15 11:05:34 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0070224.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 02 16:29:20 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...	4.428	3.544	452.5E6	174.2E6	50.539	53.403
2)	SA Decachlor...	10.213	8.441	280.8E6	90308041	45.792m	43.063
Target Compounds							
26)	L6 AR-1254-1	6.456	5.385	151.3E6	85661929	491.742	508.187
27)	L6 AR-1254-2	6.676	5.531	225.0E6	74804735	503.306	503.012
28)	L6 AR-1254-3	7.045	5.928	222.0E6	115.9E6	488.013	503.016
29)	L6 AR-1254-4	7.332	6.153	170.3E6	70976304	505.180	497.485
30)	L6 AR-1254-5	7.755	6.565	177.3E6	98950031	474.822	493.102

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

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Operator : YP/AJ
Sample : AR1254CCC500
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ALS Vial : 6 Sample Multiplier: 1

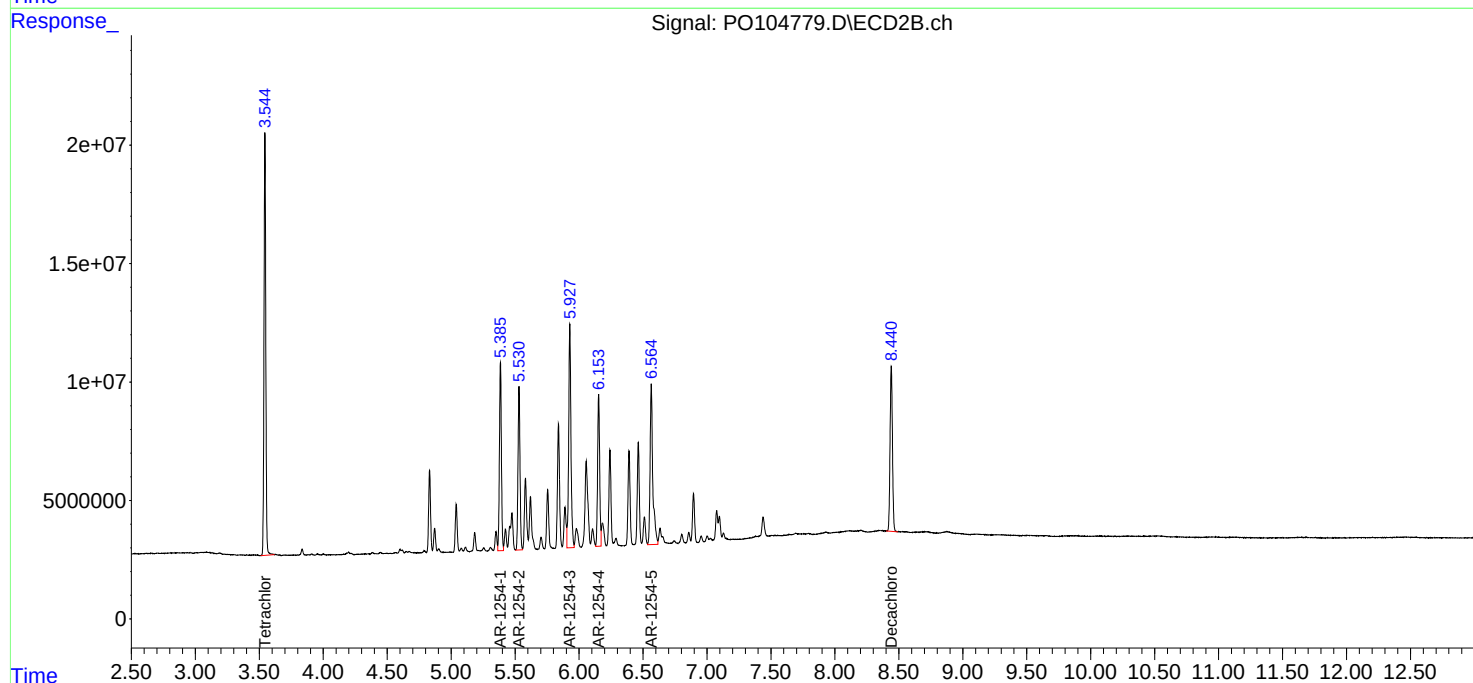
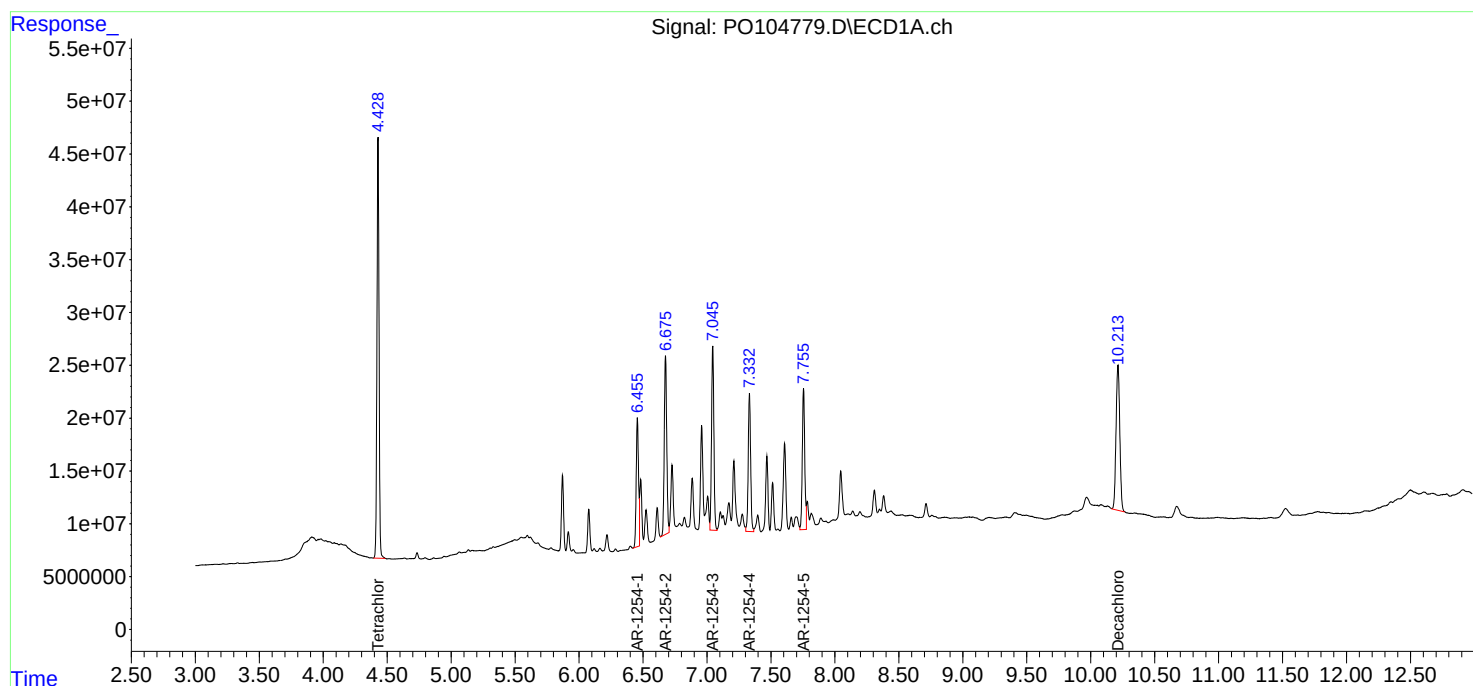
Instrument :
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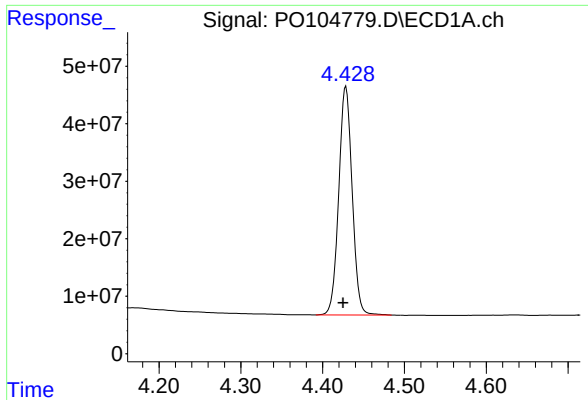
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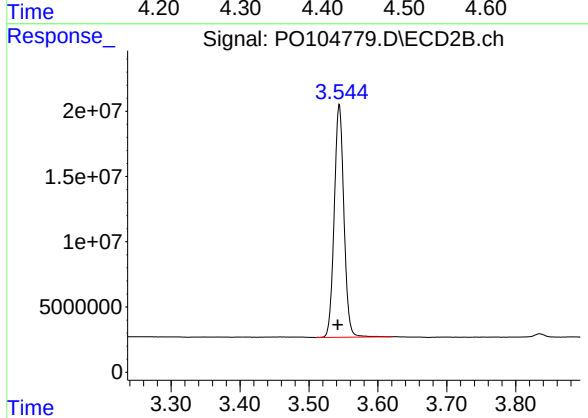
#1 Tetrachloro-m-xylene

R.T.: 4.428 min
Delta R.T.: 0.003 min
Response: 452499275
Conc: 50.54 ng/ml

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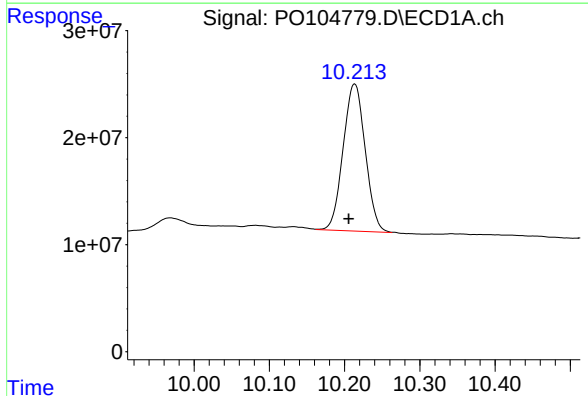
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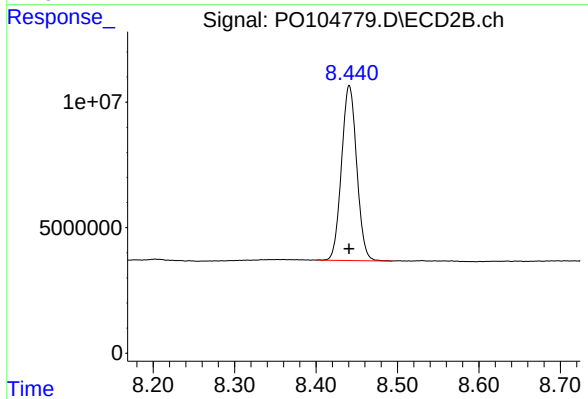
#1 Tetrachloro-m-xylene

R.T.: 3.544 min
Delta R.T.: 0.002 min
Response: 174230732
Conc: 53.40 ng/ml



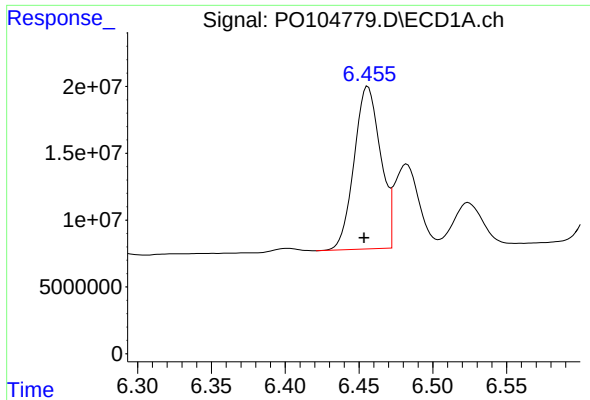
#2 Decachlorobiphenyl

R.T.: 10.213 min
Delta R.T.: 0.007 min
Response: 280821819
Conc: 45.79 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.441 min
Delta R.T.: 0.000 min
Response: 90308041
Conc: 43.06 ng/ml



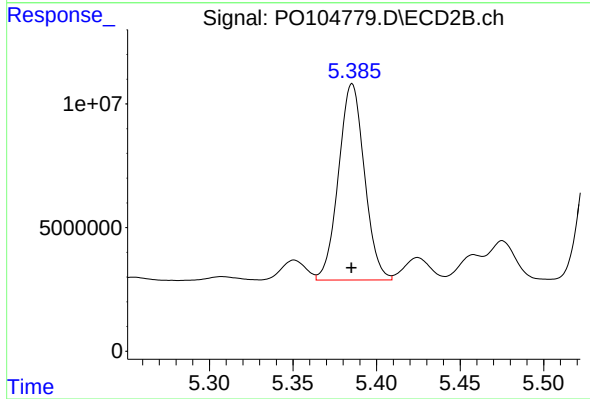
#26 AR-1254-1

R.T.: 6.456 min
Delta R.T.: 0.003 min
Response: 151305672
Conc: 491.74 ng/ml

Instrument :
ECD_O
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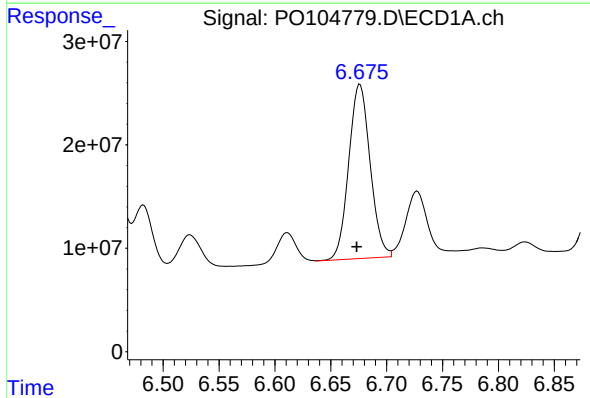
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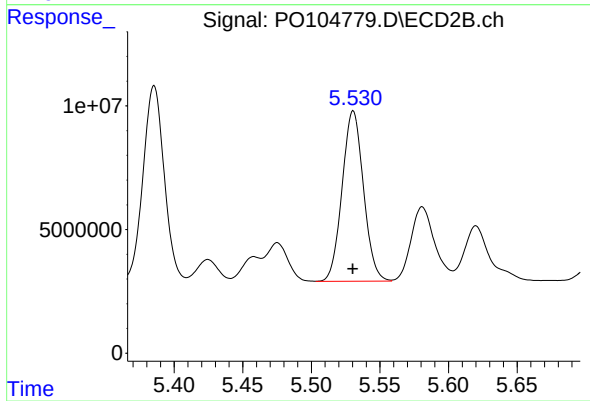
#26 AR-1254-1

R.T.: 5.385 min
Delta R.T.: 0.000 min
Response: 85661929
Conc: 508.19 ng/ml



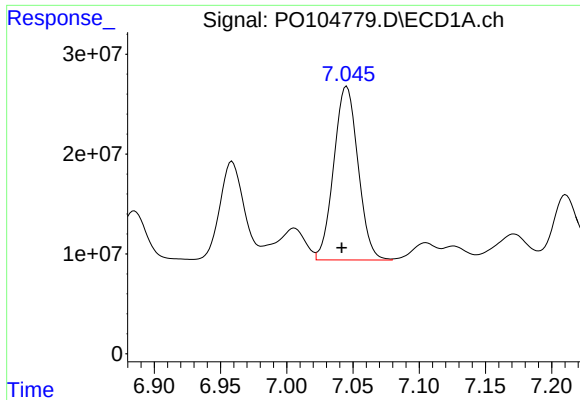
#27 AR-1254-2

R.T.: 6.676 min
Delta R.T.: 0.003 min
Response: 225034982
Conc: 503.31 ng/ml



#27 AR-1254-2

R.T.: 5.531 min
Delta R.T.: 0.000 min
Response: 74804735
Conc: 503.01 ng/ml



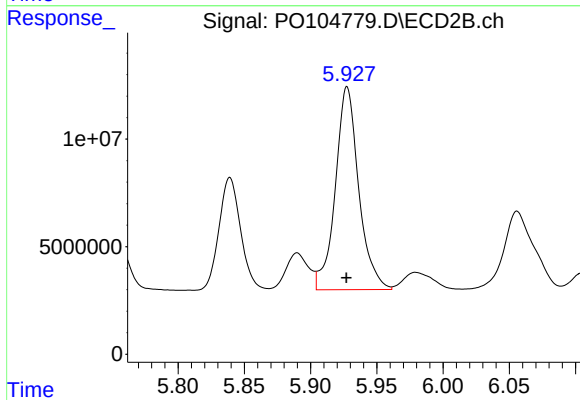
#28 AR-1254-3

R.T.: 7.045 min
Delta R.T.: 0.004 min
Response: 221998212
Conc: 488.01 ng/ml

Instrument :
ECD_O
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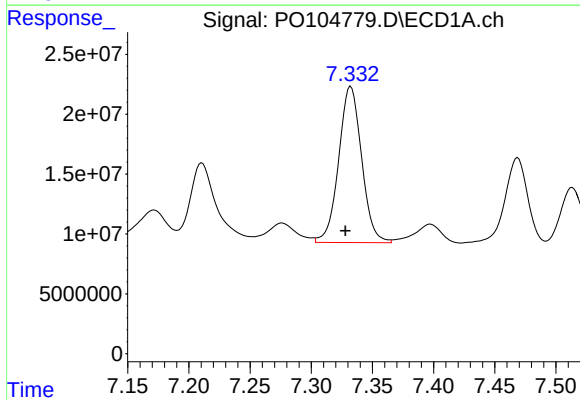
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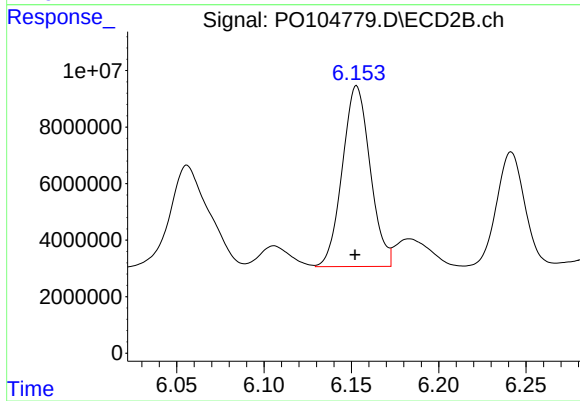
#28 AR-1254-3

R.T.: 5.928 min
Delta R.T.: 0.000 min
Response: 115859989
Conc: 503.02 ng/ml



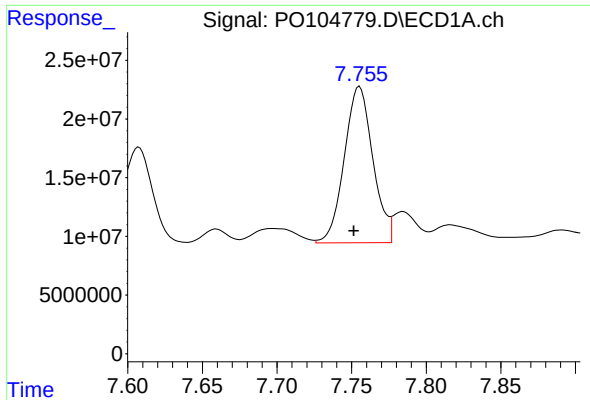
#29 AR-1254-4

R.T.: 7.332 min
Delta R.T.: 0.004 min
Response: 170340904
Conc: 505.18 ng/ml



#29 AR-1254-4

R.T.: 6.153 min
Delta R.T.: 0.000 min
Response: 70976304
Conc: 497.48 ng/ml



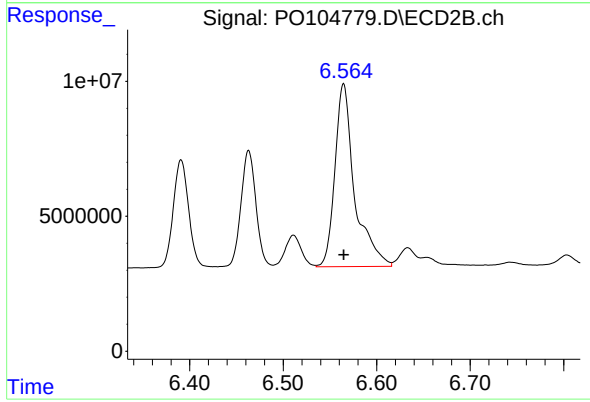
#30 AR-1254-5

R.T.: 7.755 min
Delta R.T.: 0.004 min
Response: 177323250
Conc: 474.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#30 AR-1254-5

R.T.: 6.565 min
Delta R.T.: 0.000 min
Response: 98950031
Conc: 493.10 ng/ml