

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO112224\
 Data File : PO108177.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Nov 2024 10:07
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/25/2024
 Supervised By :Ankita Jodhani 11/25/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 22 12:48:16 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111824.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 19 03:13:56 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...	4.373	3.639	477.6E6	189.2E6	54.853	55.798
2) SA Decachlor...	10.104	8.638	173.9E6	176.0E6	56.948	51.732
Target Compounds						
26) L6 AR-1254-1	6.389	5.521	144.8E6	93858456	522.683	530.092
27) L6 AR-1254-2	6.608	5.668	206.9E6	81490056	507.755	523.545
28) L6 AR-1254-3	6.975	6.072	199.0E6	136.1E6	506.842	525.261
29) L6 AR-1254-4	7.261	6.300	143.2E6	82589159	513.097	570.283
30) L6 AR-1254-5	7.684	6.718	145.1E6	120.2E6	540.924m	524.729

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

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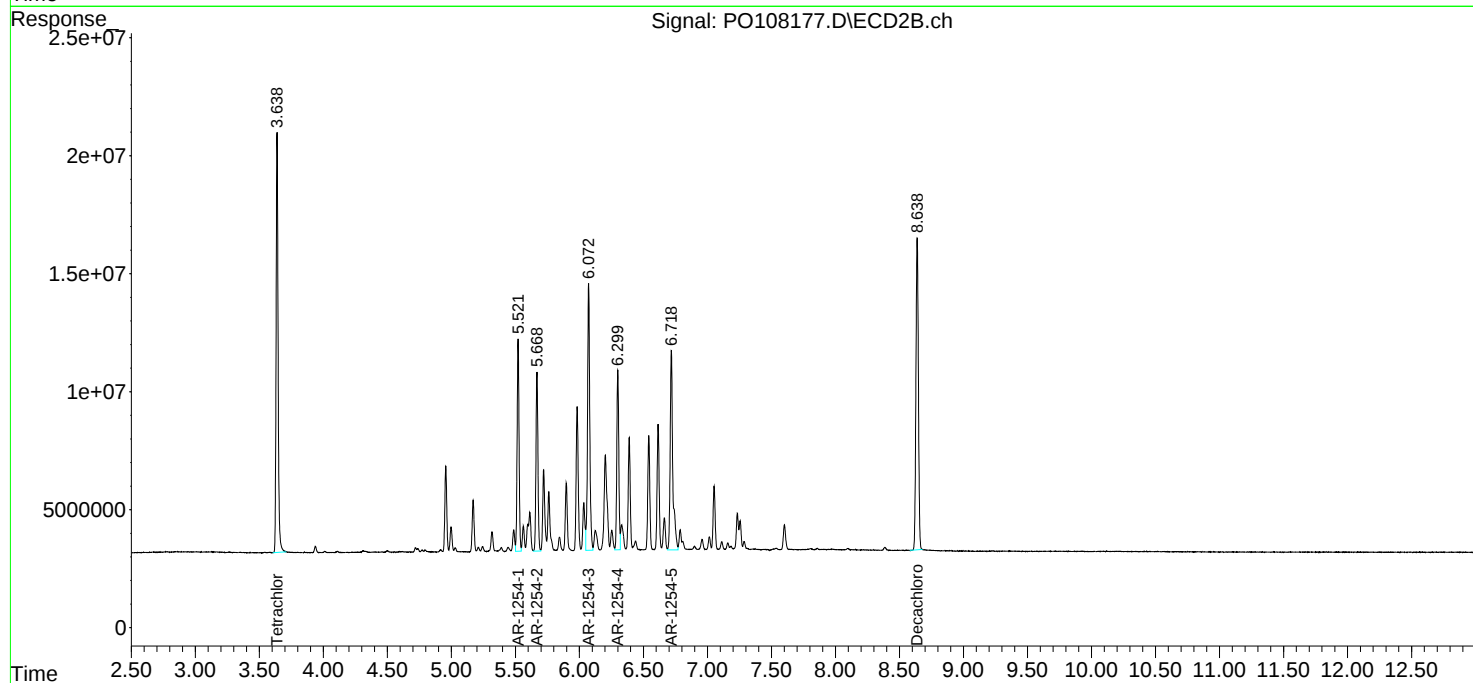
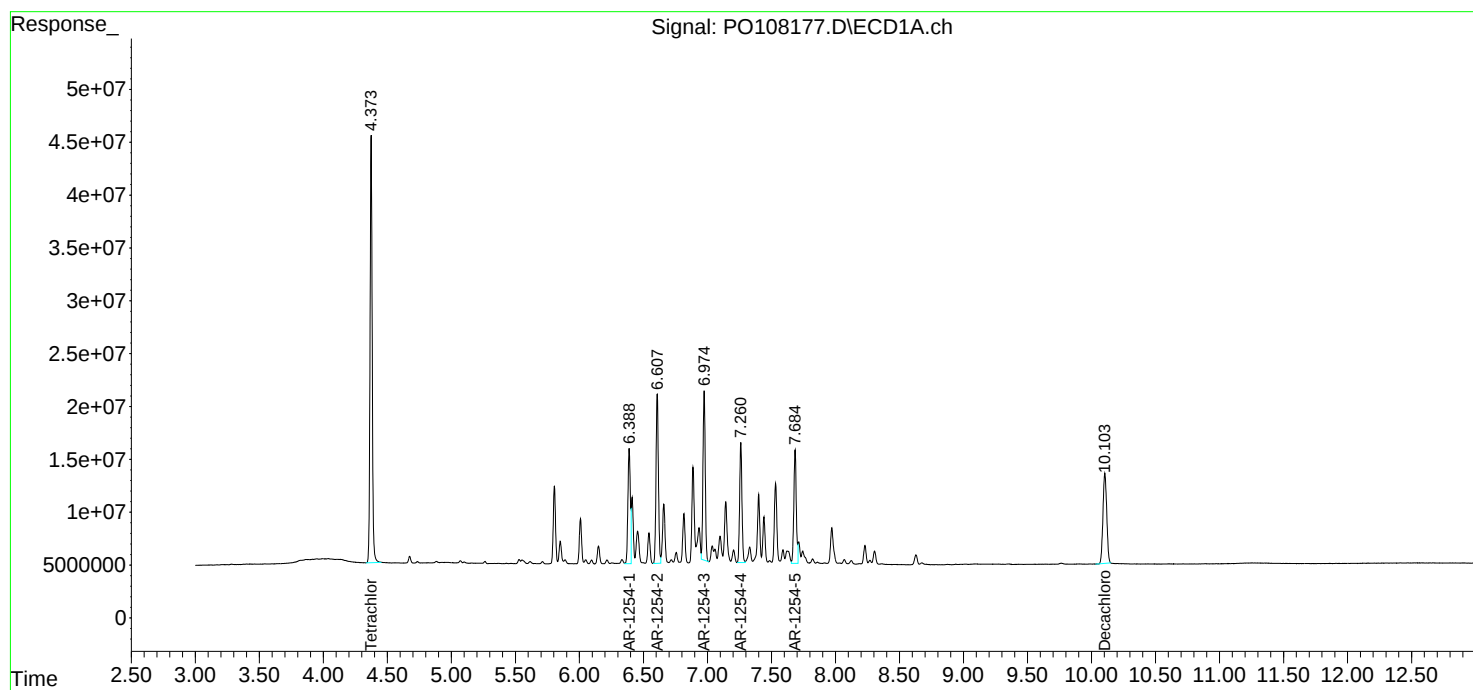
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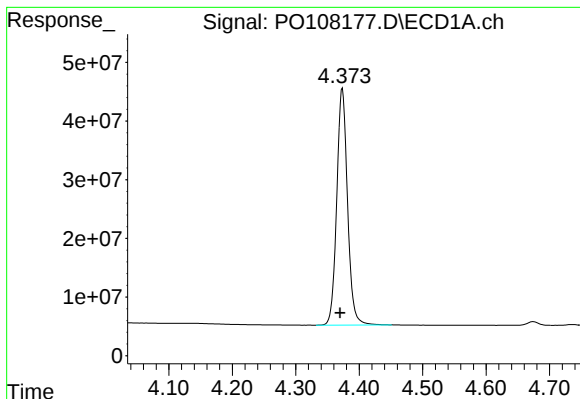
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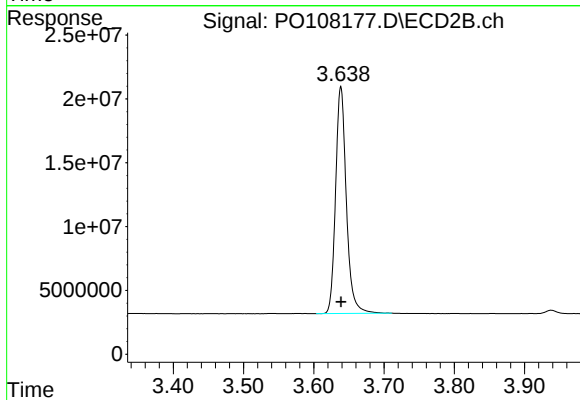
#1 Tetrachloro-m-xylene

R.T.: 4.373 min
Delta R.T.: 0.003 min
Response: 477557525
Conc: 54.85 ng/ml

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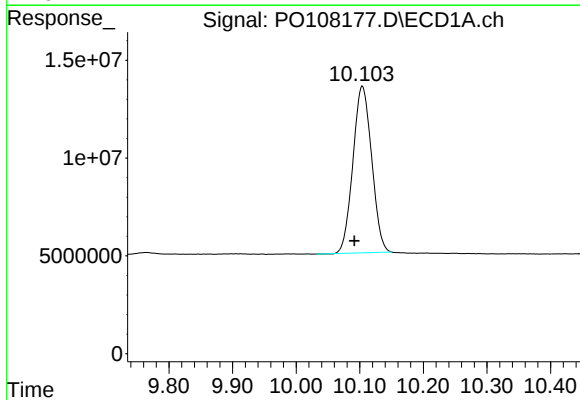
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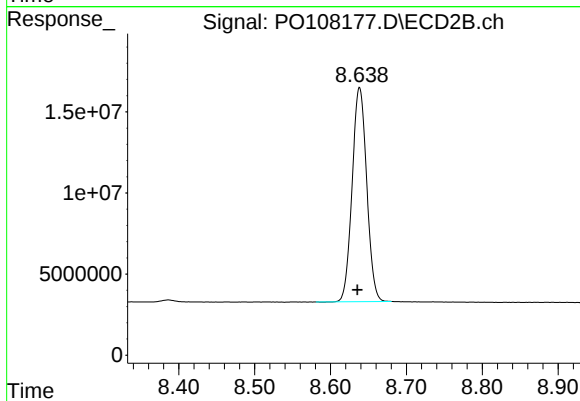
#1 Tetrachloro-m-xylene

R.T.: 3.639 min
Delta R.T.: 0.000 min
Response: 189179028
Conc: 55.80 ng/ml



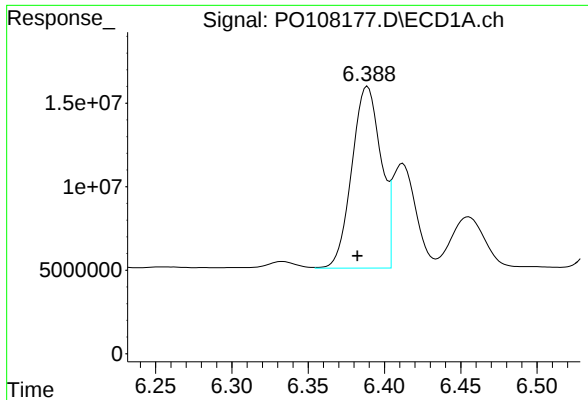
#2 Decachlorobiphenyl

R.T.: 10.104 min
Delta R.T.: 0.013 min
Response: 173931482
Conc: 56.95 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.638 min
Delta R.T.: 0.003 min
Response: 175977129
Conc: 51.73 ng/ml



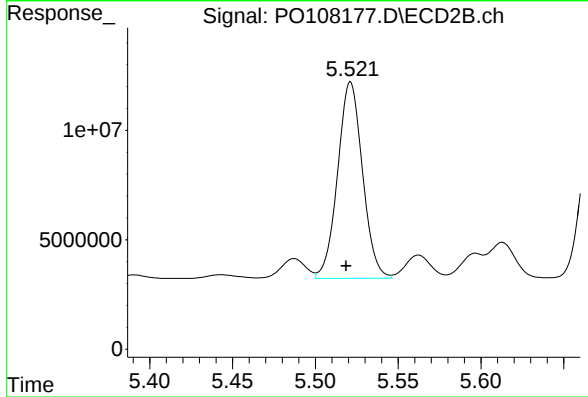
#26 AR-1254-1

R.T.: 6.389 min
Delta R.T.: 0.006 min
Response: 144772192
Conc: 522.68 ng/ml

Instrument :
ECD_O
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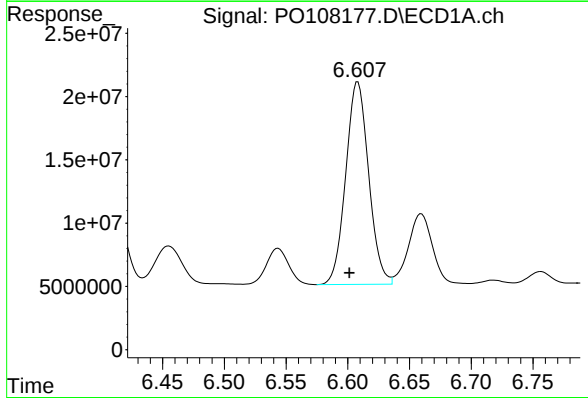
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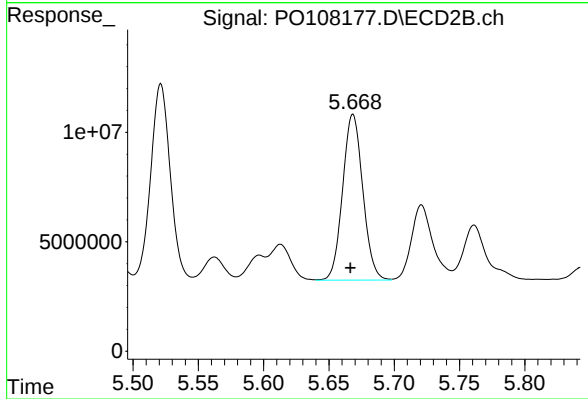
#26 AR-1254-1

R.T.: 5.521 min
Delta R.T.: 0.003 min
Response: 93858456
Conc: 530.09 ng/ml



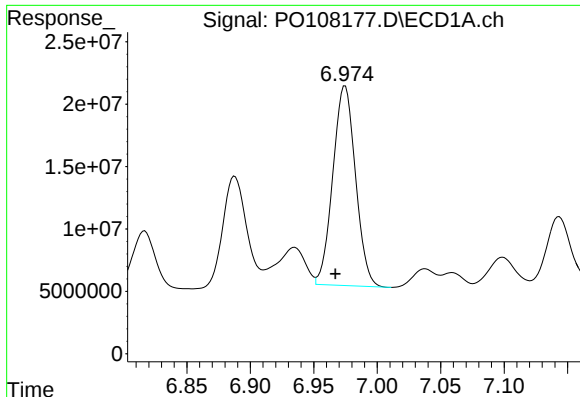
#27 AR-1254-2

R.T.: 6.608 min
Delta R.T.: 0.007 min
Response: 206902911
Conc: 507.76 ng/ml



#27 AR-1254-2

R.T.: 5.668 min
Delta R.T.: 0.002 min
Response: 81490056
Conc: 523.54 ng/ml



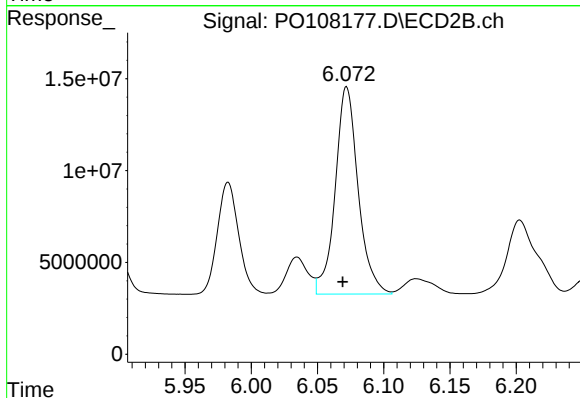
#28 AR-1254-3

R.T.: 6.975 min
Delta R.T.: 0.007 min
Response: 198967453
Conc: 506.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

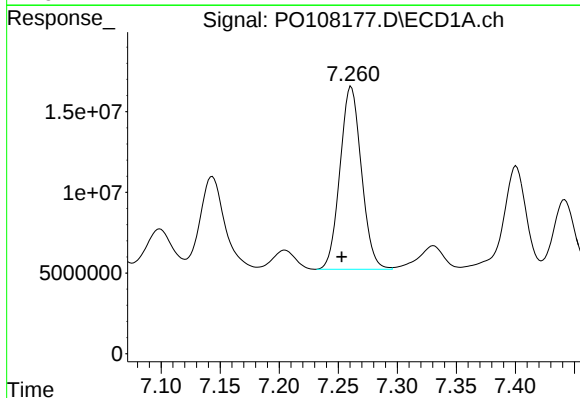
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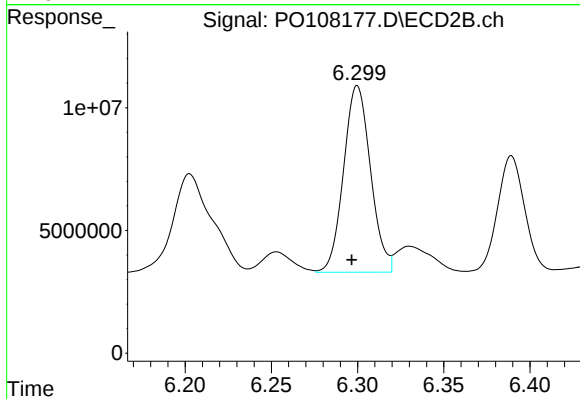
#28 AR-1254-3

R.T.: 6.072 min
Delta R.T.: 0.003 min
Response: 136077871
Conc: 525.26 ng/ml



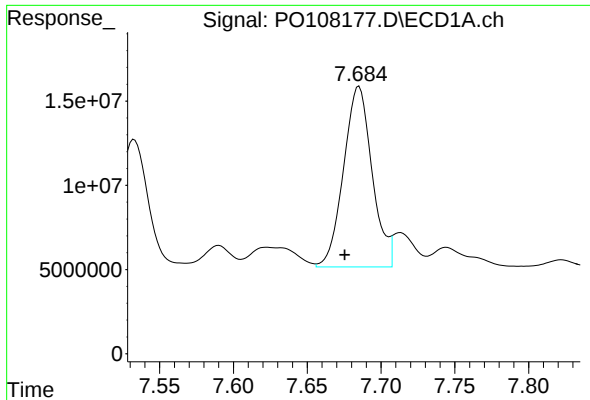
#29 AR-1254-4

R.T.: 7.261 min
Delta R.T.: 0.008 min
Response: 143223921
Conc: 513.10 ng/ml



#29 AR-1254-4

R.T.: 6.300 min
Delta R.T.: 0.003 min
Response: 82589159
Conc: 570.28 ng/ml



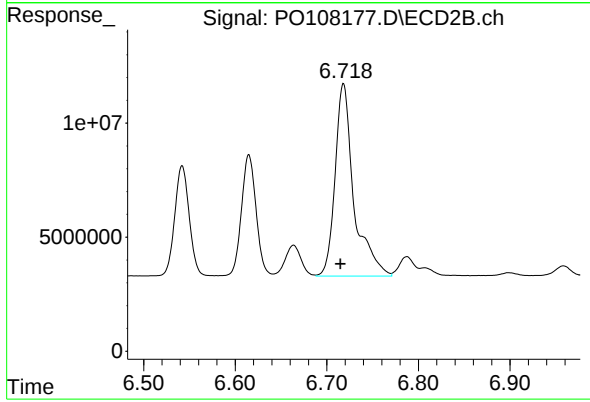
#30 AR-1254-5

R.T.: 7.684 min
Delta R.T.: 0.009 min
Response: 145095274
Conc: 540.92 ng/ml

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#30 AR-1254-5

R.T.: 6.718 min
Delta R.T.: 0.004 min
Response: 120179702
Conc: 524.73 ng/ml