

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0042524\
 Data File : P0103213.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Apr 2024 19:44
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/26/2024
 Supervised By :Ankita Jodhani 04/26/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 26 01:24:55 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0042224.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 23 02:20:10 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...	4.250	3.370	256.9E6	116.7E6	50.935	42.156
2) SA Decachlor...	9.763	8.220	167.2E6	95028667	57.595m	55.349
Target Compounds						
26) L6 AR-1254-1	6.232	5.196	82930430	57690689	522.477	428.902m
27) L6 AR-1254-2	6.446	5.341	112.7E6	51570037	480.995	436.368m
28) L6 AR-1254-3	6.809	5.736	110.5E6	78489877	477.000	448.244
29) L6 AR-1254-4	7.090	5.962	77933978	51391716	525.282	506.628
30) L6 AR-1254-5	7.504	6.371	85197097	73045752	512.261	484.842

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

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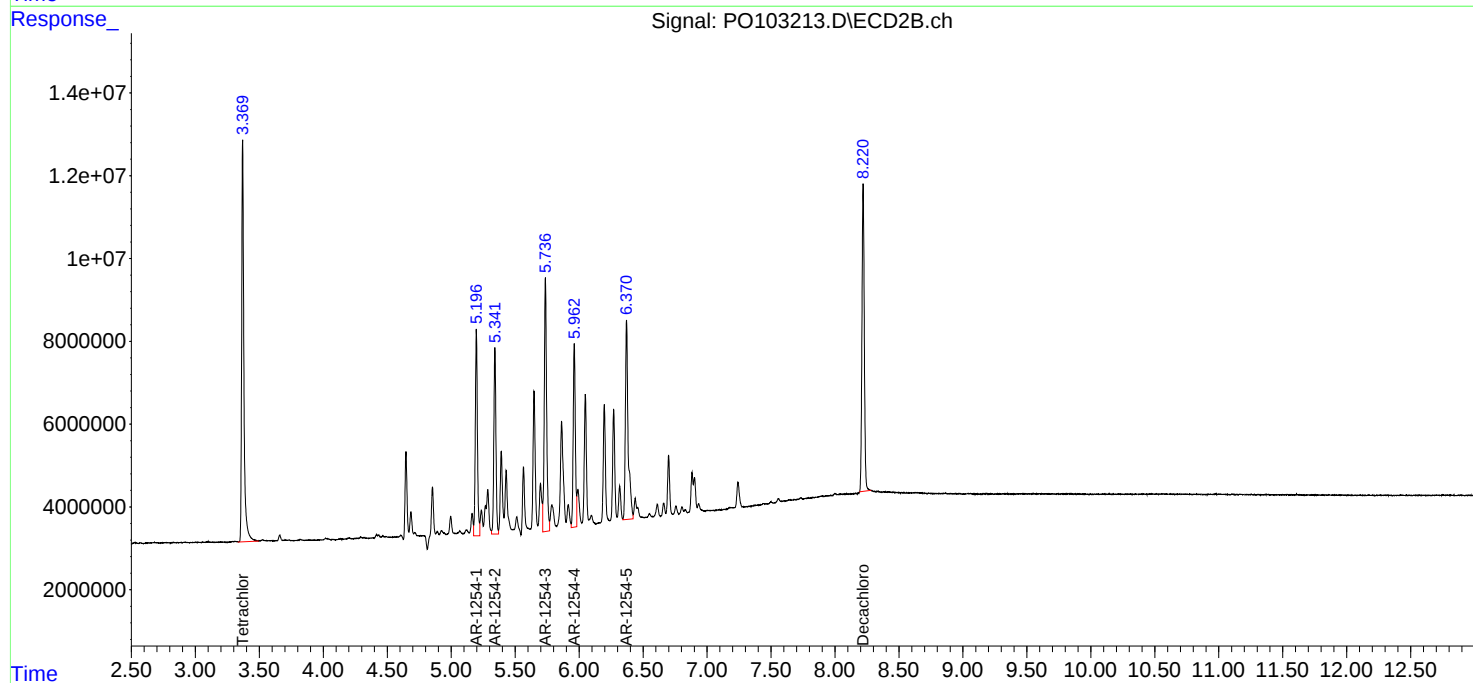
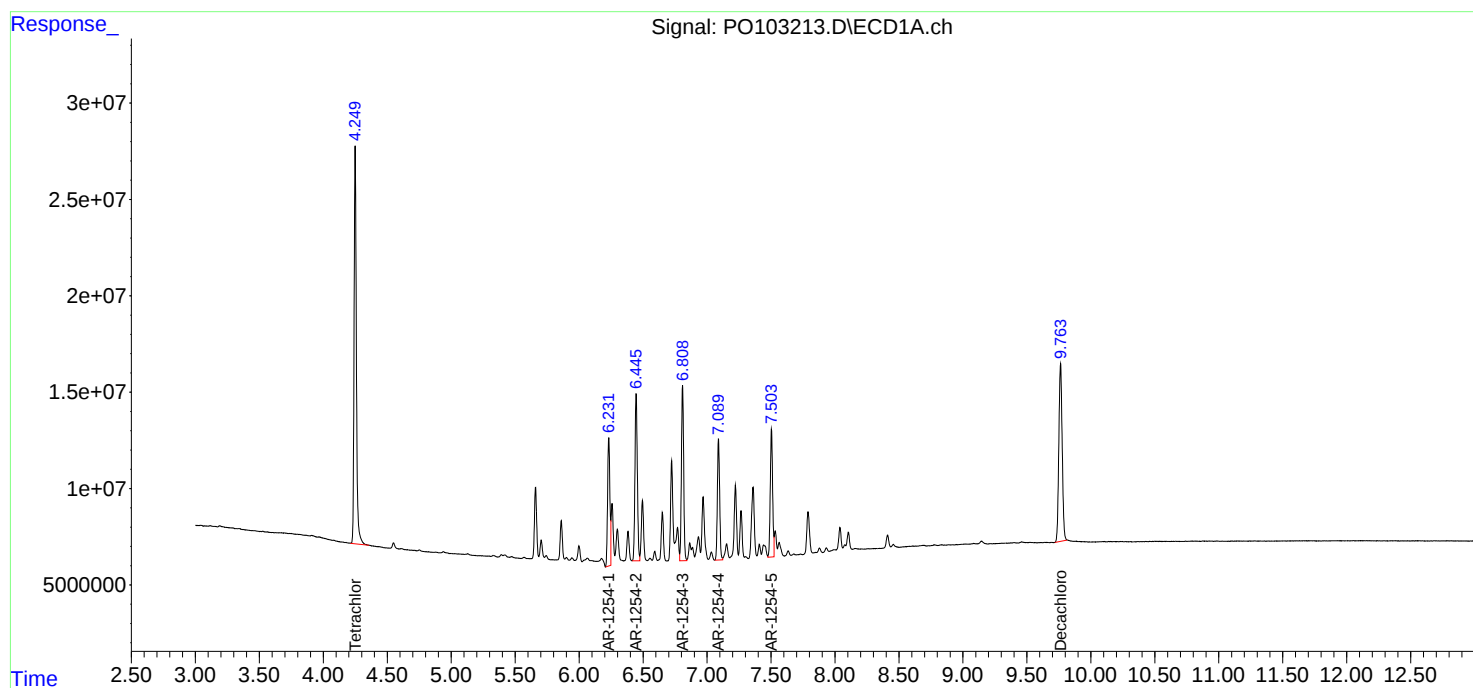
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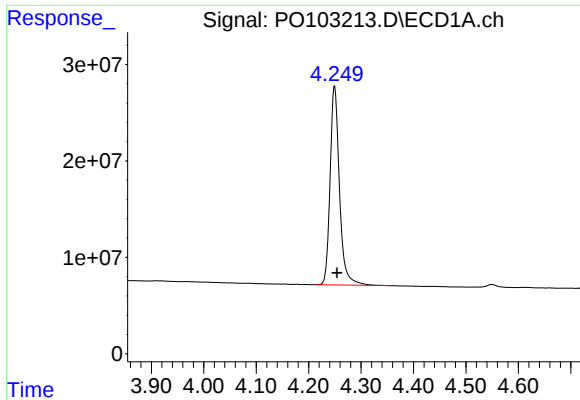
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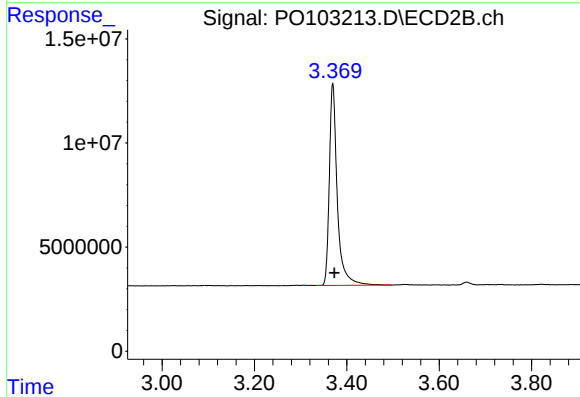
#1 Tetrachloro-m-xylene

R.T.: 4.250 min
Delta R.T.: -0.004 min
Response: 256890404
Conc: 50.94 ng/ml

Instrument :
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ClientSampleId :
AR1254CCC500

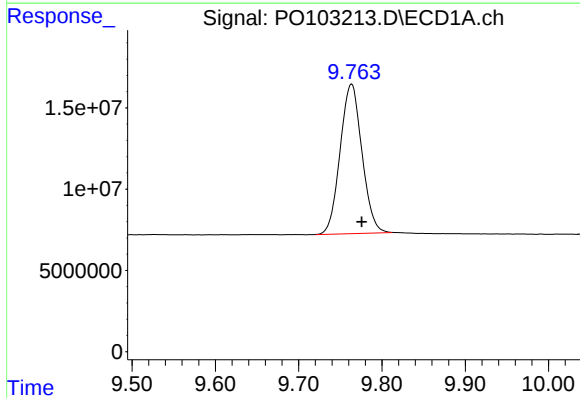
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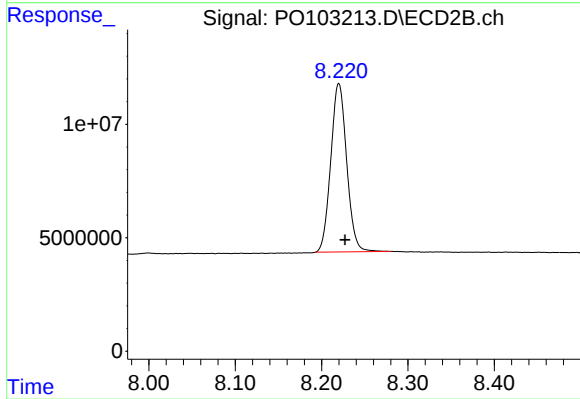
#1 Tetrachloro-m-xylene

R.T.: 3.370 min
Delta R.T.: -0.004 min
Response: 116667794
Conc: 42.16 ng/ml



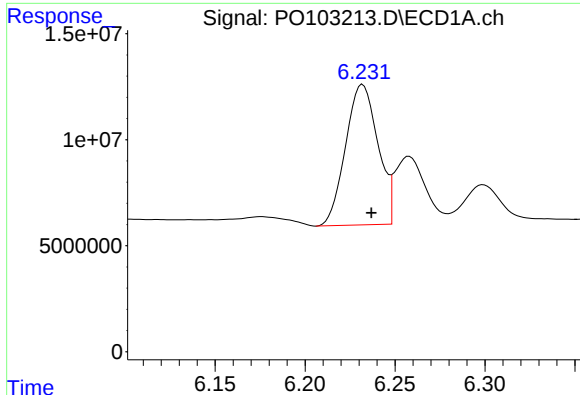
#2 Decachlorobiphenyl

R.T.: 9.763 min
Delta R.T.: -0.013 min
Response: 167241876
Conc: 57.59 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.220 min
Delta R.T.: -0.007 min
Response: 95028667
Conc: 55.35 ng/ml



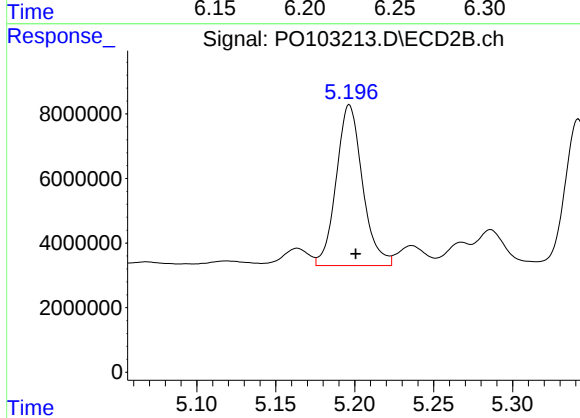
#26 AR-1254-1

R.T.: 6.232 min
Delta R.T.: -0.005 min
Response: 82930430
Conc: 522.48 ng/ml

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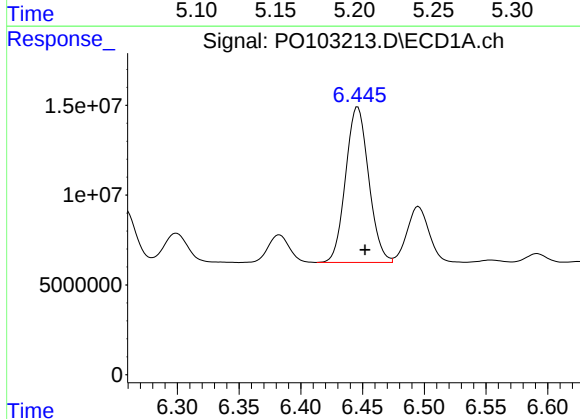
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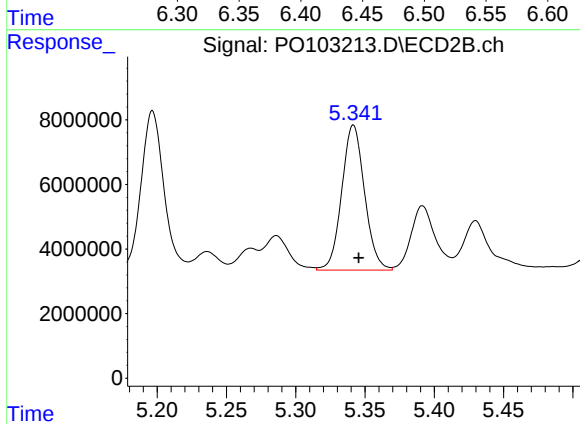
#26 AR-1254-1

R.T.: 5.196 min
Delta R.T.: -0.004 min
Response: 57690689
Conc: 428.90 ng/ml m



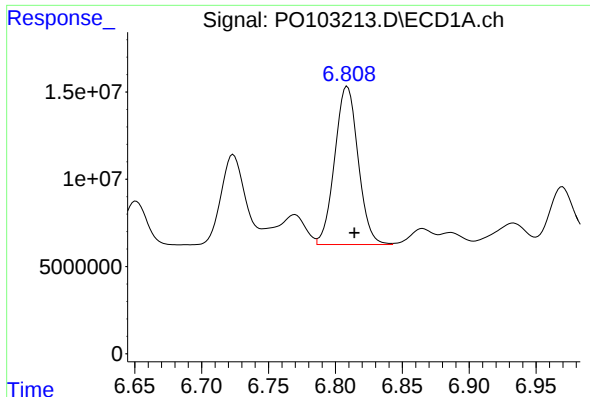
#27 AR-1254-2

R.T.: 6.446 min
Delta R.T.: -0.006 min
Response: 112656249
Conc: 481.00 ng/ml



#27 AR-1254-2

R.T.: 5.341 min
Delta R.T.: -0.004 min
Response: 51570037
Conc: 436.37 ng/ml m



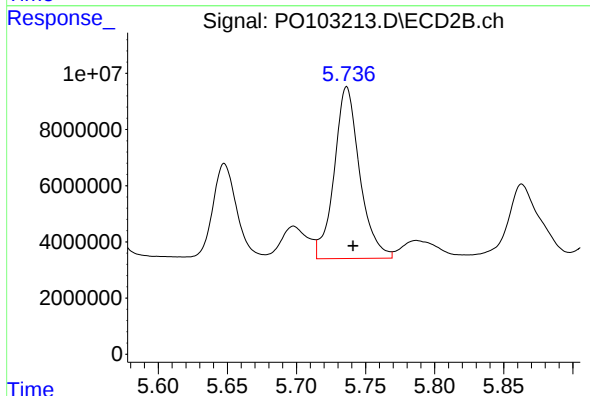
#28 AR-1254-3

R.T.: 6.809 min
Delta R.T.: -0.005 min
Response: 110523320
Conc: 477.00 ng/ml

Instrument :
ECD_O
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AR1254CCC500

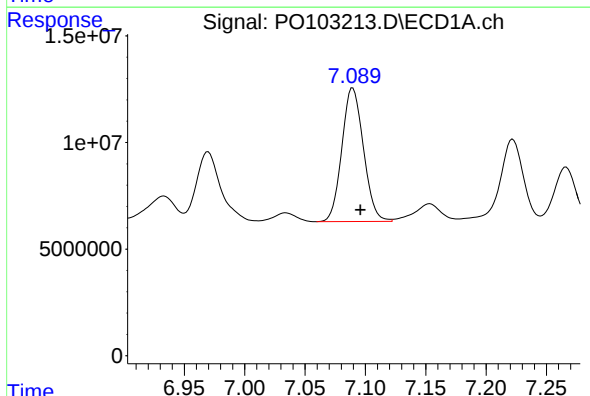
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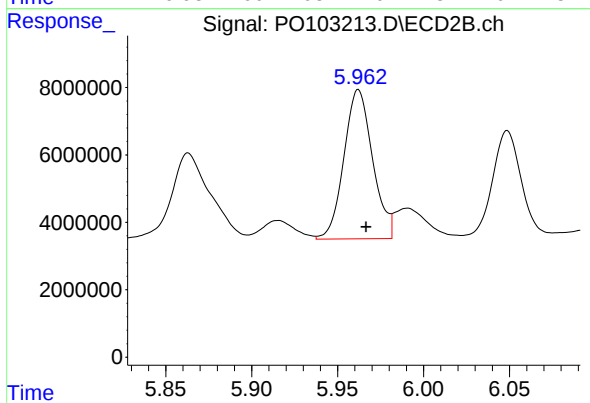
#28 AR-1254-3

R.T.: 5.736 min
Delta R.T.: -0.004 min
Response: 78489877
Conc: 448.24 ng/ml



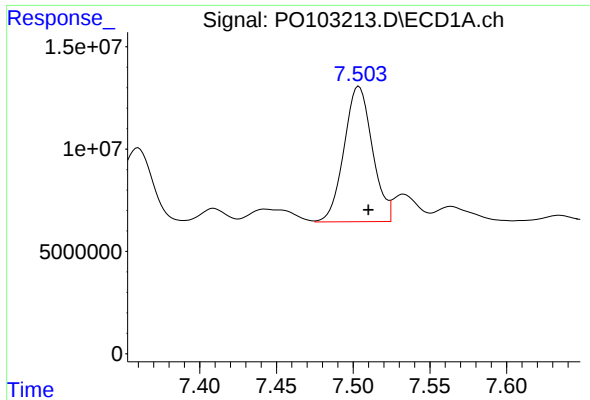
#29 AR-1254-4

R.T.: 7.090 min
Delta R.T.: -0.006 min
Response: 77933978
Conc: 525.28 ng/ml



#29 AR-1254-4

R.T.: 5.962 min
Delta R.T.: -0.004 min
Response: 51391716
Conc: 506.63 ng/ml



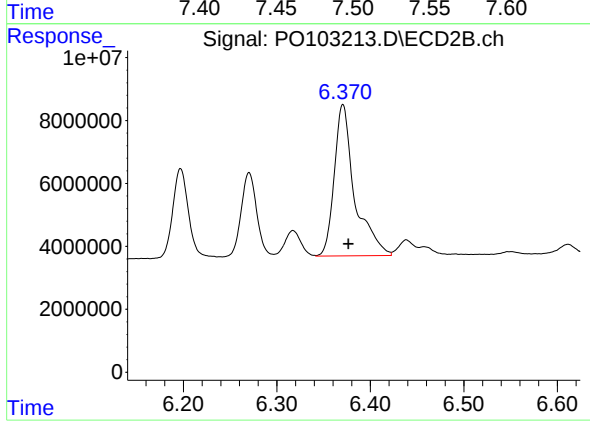
#30 AR-1254-5

R.T.: 7.504 min
Delta R.T.: -0.006 min
Response: 85197097
Conc: 512.26 ng/ml

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

R.T.: 6.371 min
Delta R.T.: -0.006 min
Response: 73045752
Conc: 484.84 ng/ml