

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111523\
 Data File : PO099814.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Nov 2023 23:20
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/16/2023
 Supervised By :Ankita Jodhani 11/16/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 16 00:14:46 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 14 04:21:47 2023
 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...	4.490	3.717	80566286	62731072	47.112	53.107
2) SA Decachlor...	10.369	8.816	48541046	51140075	51.989	52.102m
Target Compounds						
26) L6 AR-1254-1	6.541	5.635	24166627	22498610	499.130	543.291
27) L6 AR-1254-2	6.762	5.784	34557987	20581253	489.736	541.952
28) L6 AR-1254-3	7.133	6.193	34811337	34739381	512.790	537.314
29) L6 AR-1254-4	7.422	6.423	22607513	19966441	570.326	582.683
30) L6 AR-1254-5	7.845	6.846	26509617	33596161	539.836	547.757

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

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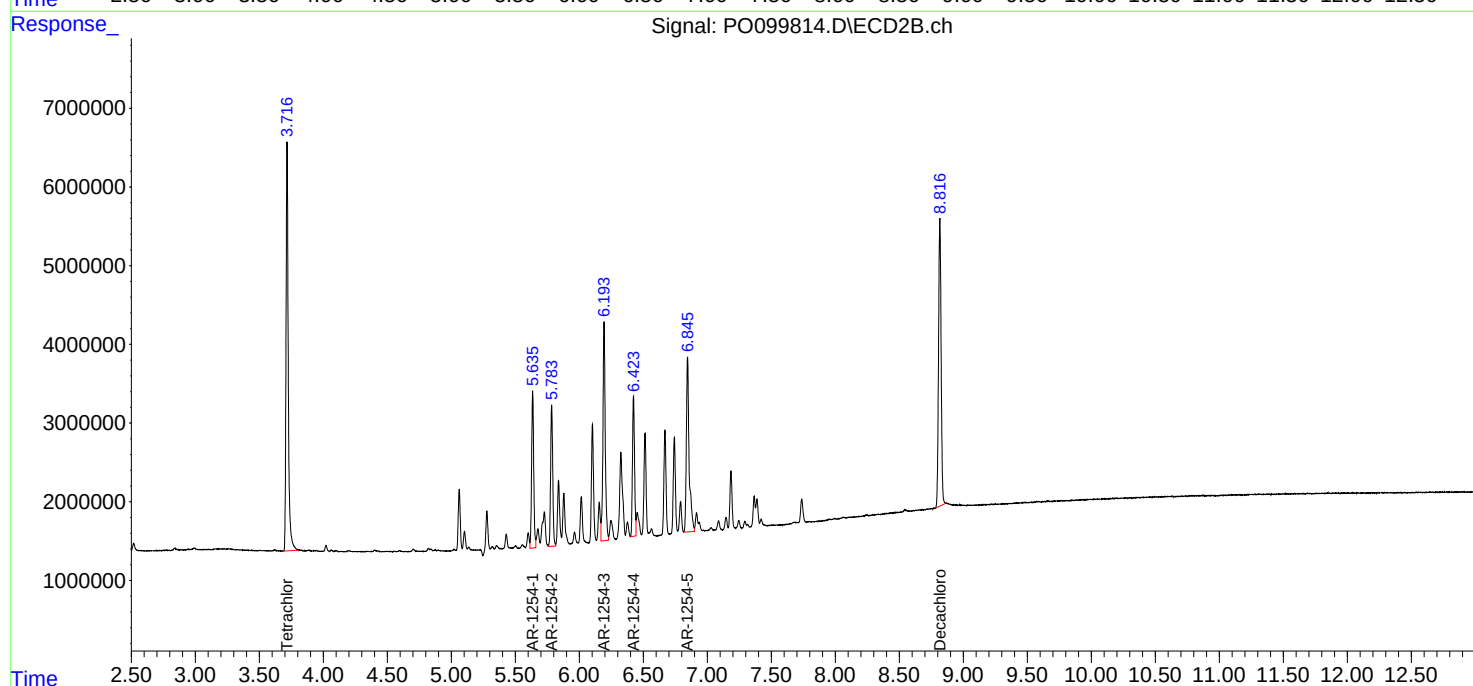
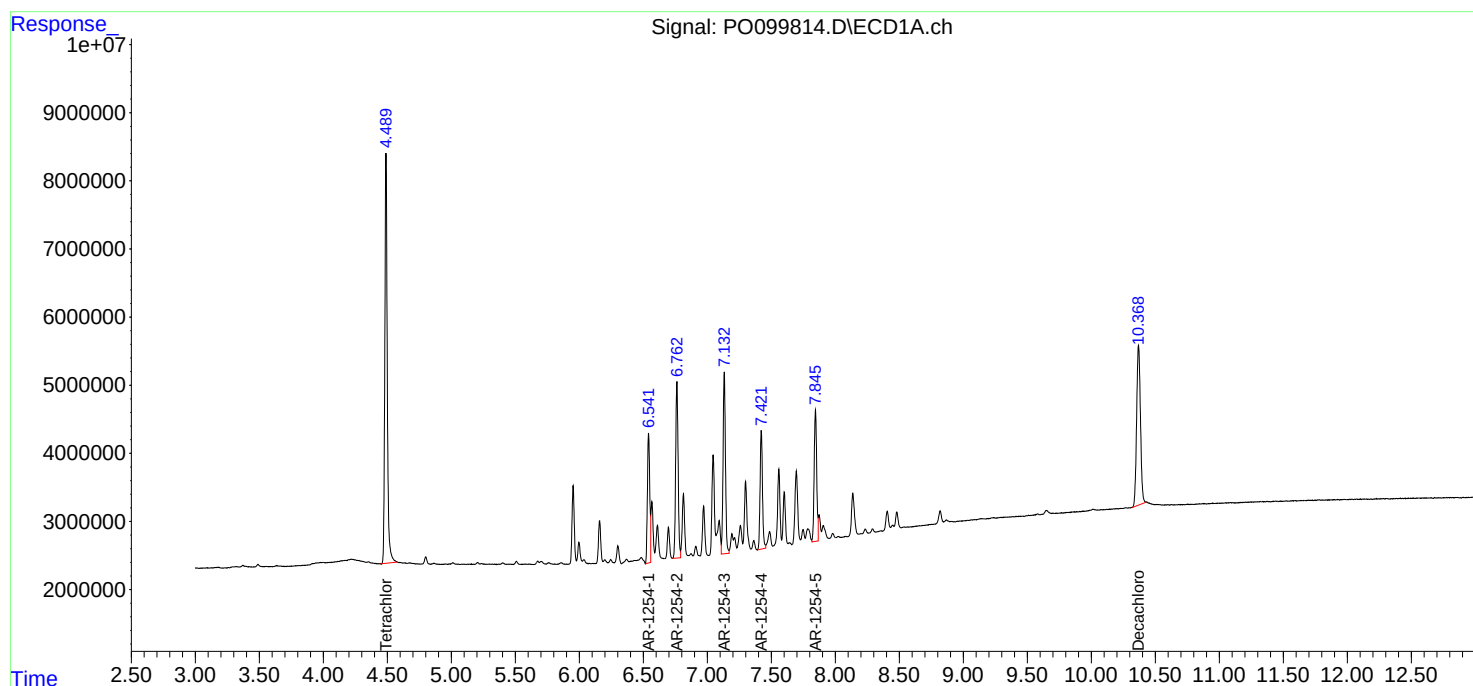
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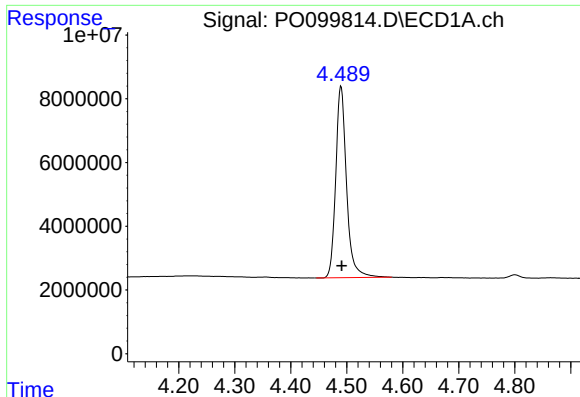
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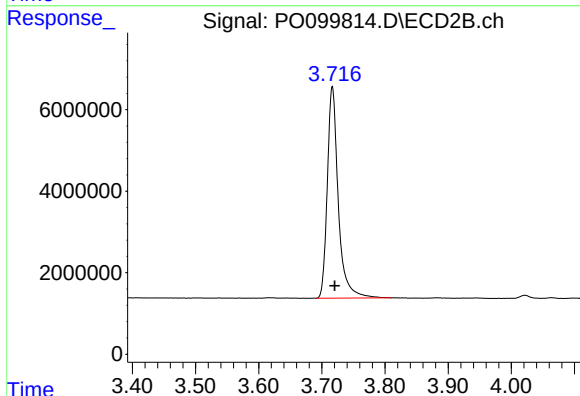
#1 Tetrachloro-m-xylene

R.T.: 4.490 min
Delta R.T.: -0.001 min
Response: 80566286
Conc: 47.11 ng/ml

Instrument :
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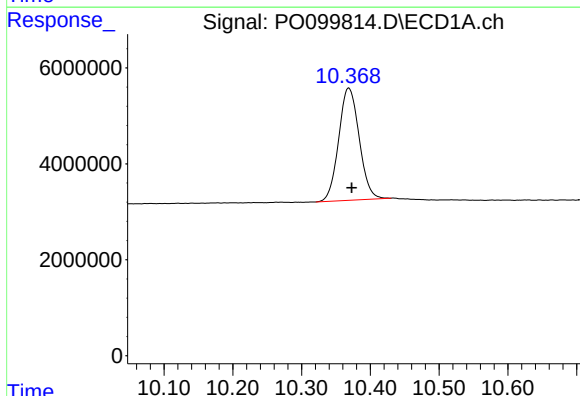
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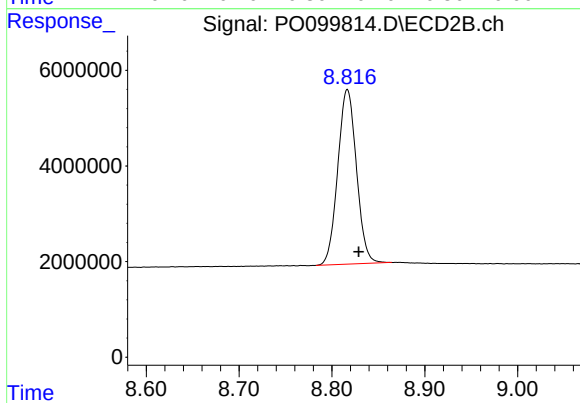
#1 Tetrachloro-m-xylene

R.T.: 3.717 min
Delta R.T.: -0.004 min
Response: 62731072
Conc: 53.11 ng/ml



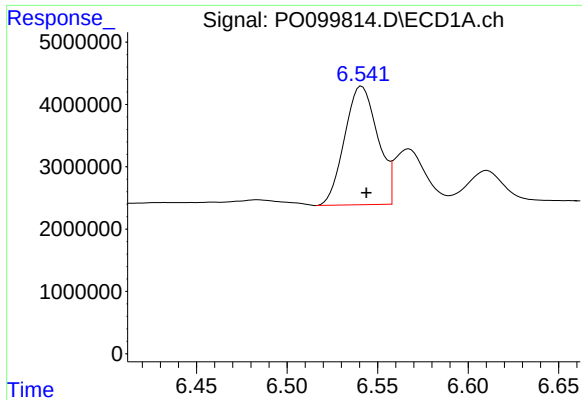
#2 Decachlorobiphenyl

R.T.: 10.369 min
Delta R.T.: -0.004 min
Response: 48541046
Conc: 51.99 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.816 min
Delta R.T.: -0.013 min
Response: 51140075
Conc: 52.10 ng/ml m



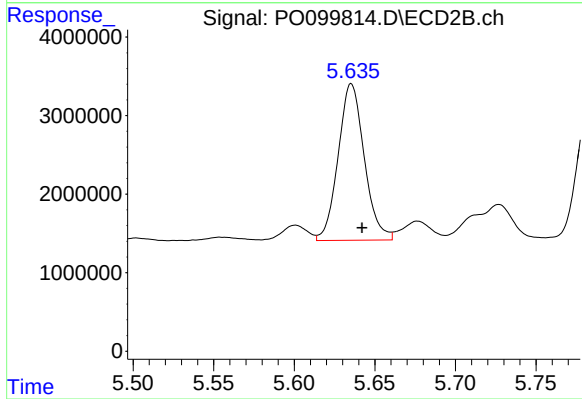
#26 AR-1254-1

R.T.: 6.541 min
Delta R.T.: -0.003 min
Response: 24166627
Conc: 499.13 ng/ml

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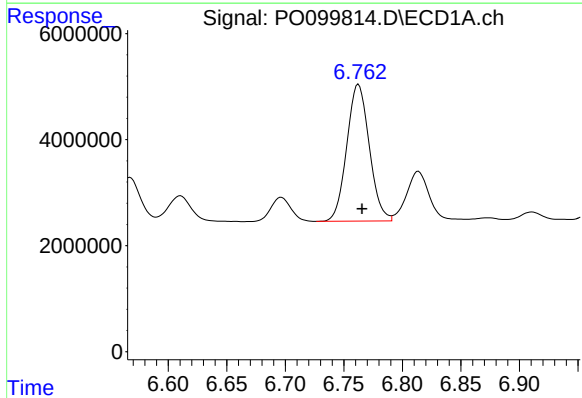
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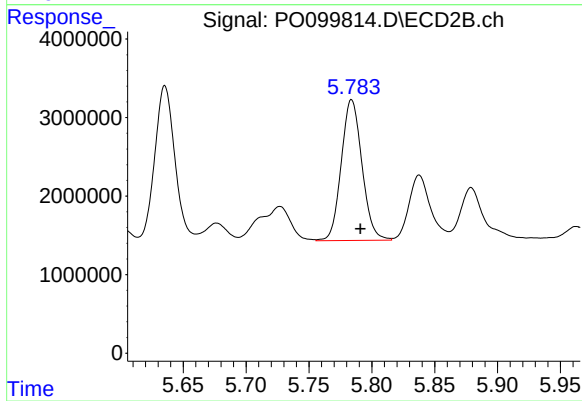
#26 AR-1254-1

R.T.: 5.635 min
Delta R.T.: -0.007 min
Response: 22498610
Conc: 543.29 ng/ml



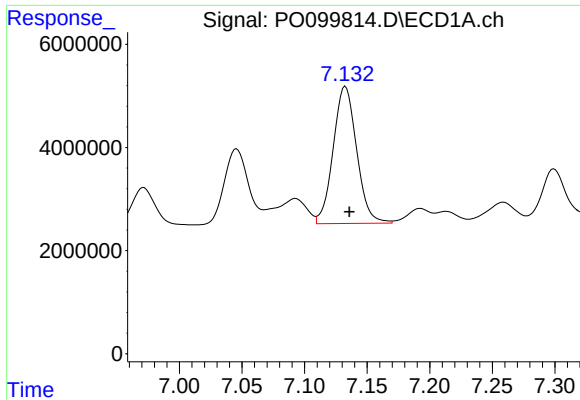
#27 AR-1254-2

R.T.: 6.762 min
Delta R.T.: -0.003 min
Response: 34557987
Conc: 489.74 ng/ml



#27 AR-1254-2

R.T.: 5.784 min
Delta R.T.: -0.007 min
Response: 20581253
Conc: 541.95 ng/ml



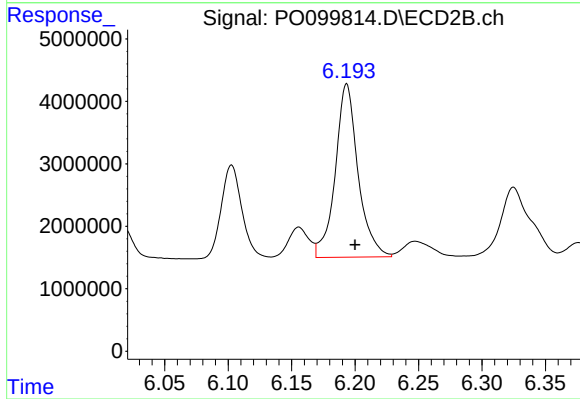
#28 AR-1254-3

R.T.: 7.133 min
Delta R.T.: -0.003 min
Response: 34811337
Conc: 512.79 ng/ml

Instrument :
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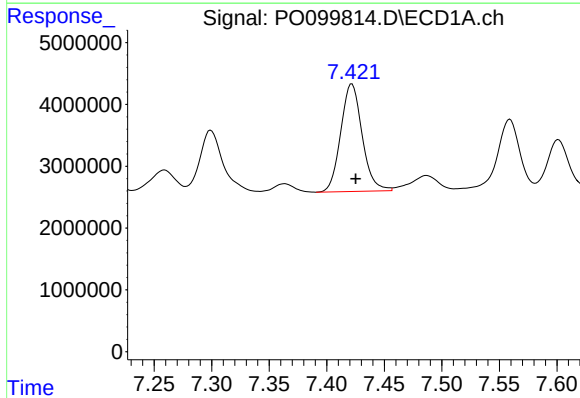
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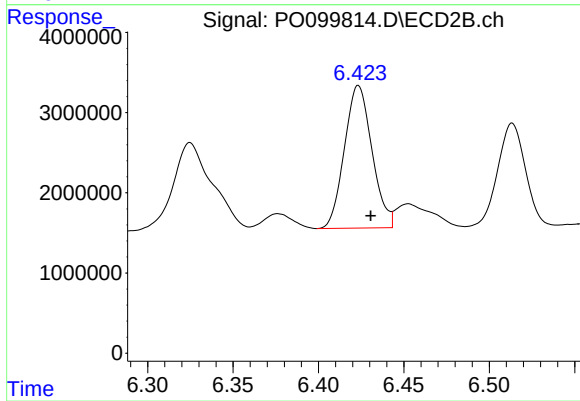
#28 AR-1254-3

R.T.: 6.193 min
Delta R.T.: -0.007 min
Response: 34739381
Conc: 537.31 ng/ml



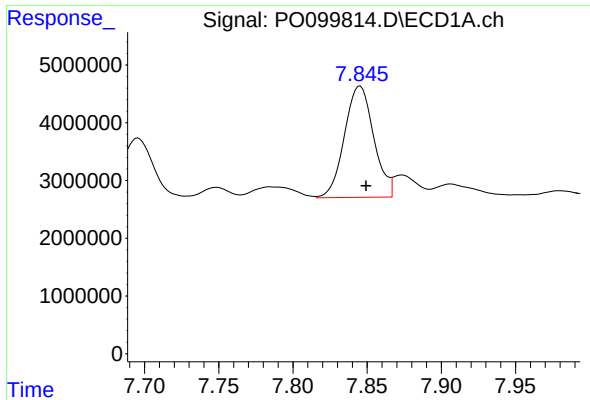
#29 AR-1254-4

R.T.: 7.422 min
Delta R.T.: -0.003 min
Response: 22607513
Conc: 570.33 ng/ml



#29 AR-1254-4

R.T.: 6.423 min
Delta R.T.: -0.007 min
Response: 19966441
Conc: 582.68 ng/ml



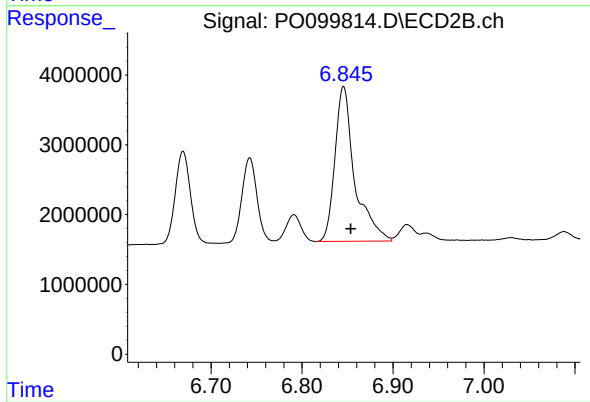
#30 AR-1254-5

R.T.: 7.845 min
Delta R.T.: -0.004 min
Response: 26509617
Conc: 539.84 ng/ml

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#30 AR-1254-5

R.T.: 6.846 min
Delta R.T.: -0.008 min
Response: 33596161
Conc: 547.76 ng/ml