

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110823\
 Data File : PO099539.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Nov 2023 12:34
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/09/2023
 Supervised By :Ankita Jodhani 11/09/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 08 13:15:24 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102523.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 25 06:04:36 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...	4.465	3.620	95912795	38467881	48.540	53.452
2) SA Decachlor...	10.266	8.611	65093100	27624981	57.459	51.488
Target Compounds						
26) L6 AR-1254-1	6.495	5.498	30811204	18095621	468.063	510.695
27) L6 AR-1254-2	6.715	5.645	45338051	16304319	470.954	509.758
28) L6 AR-1254-3	7.082	6.048	44886670	24851878	502.183	508.349
29) L6 AR-1254-4	7.368	6.277	30488831	14575723	556.533m	556.180
30) L6 AR-1254-5	7.789	6.694	36399423	22569799	540.574	535.403

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

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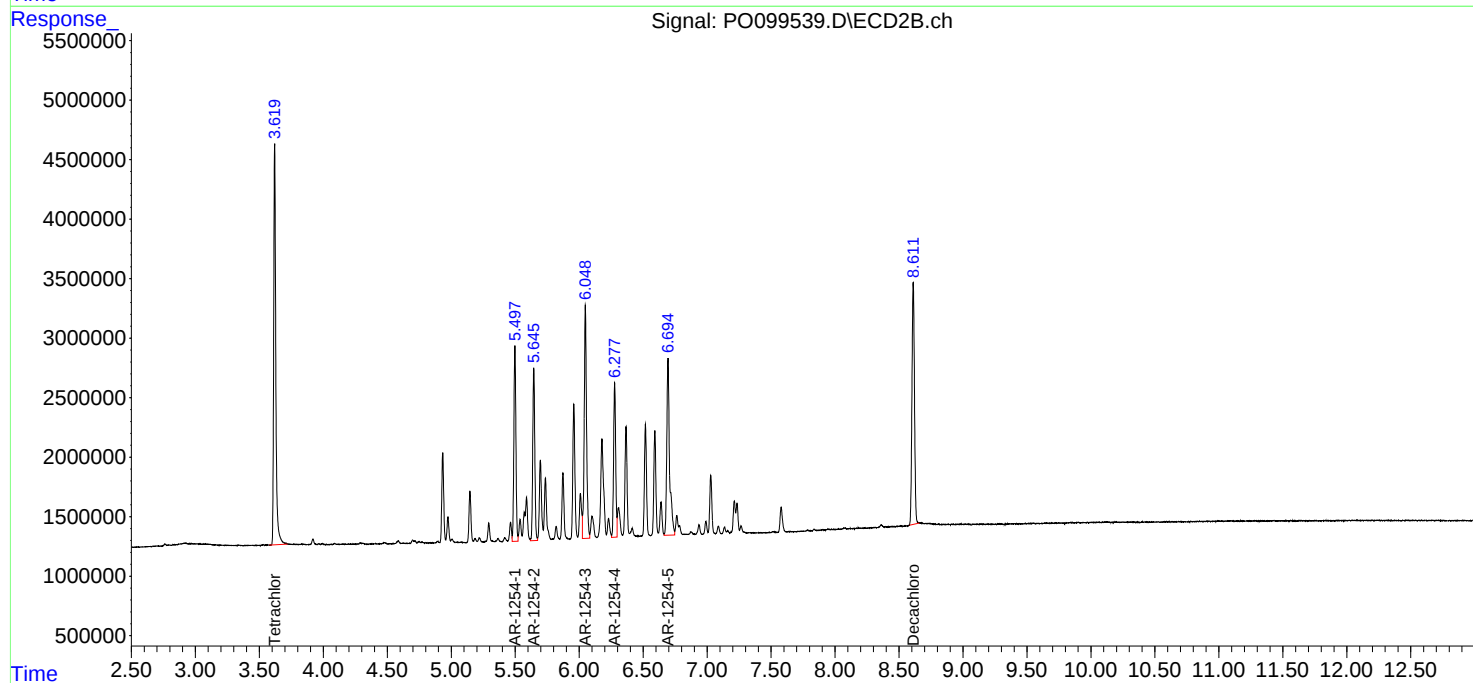
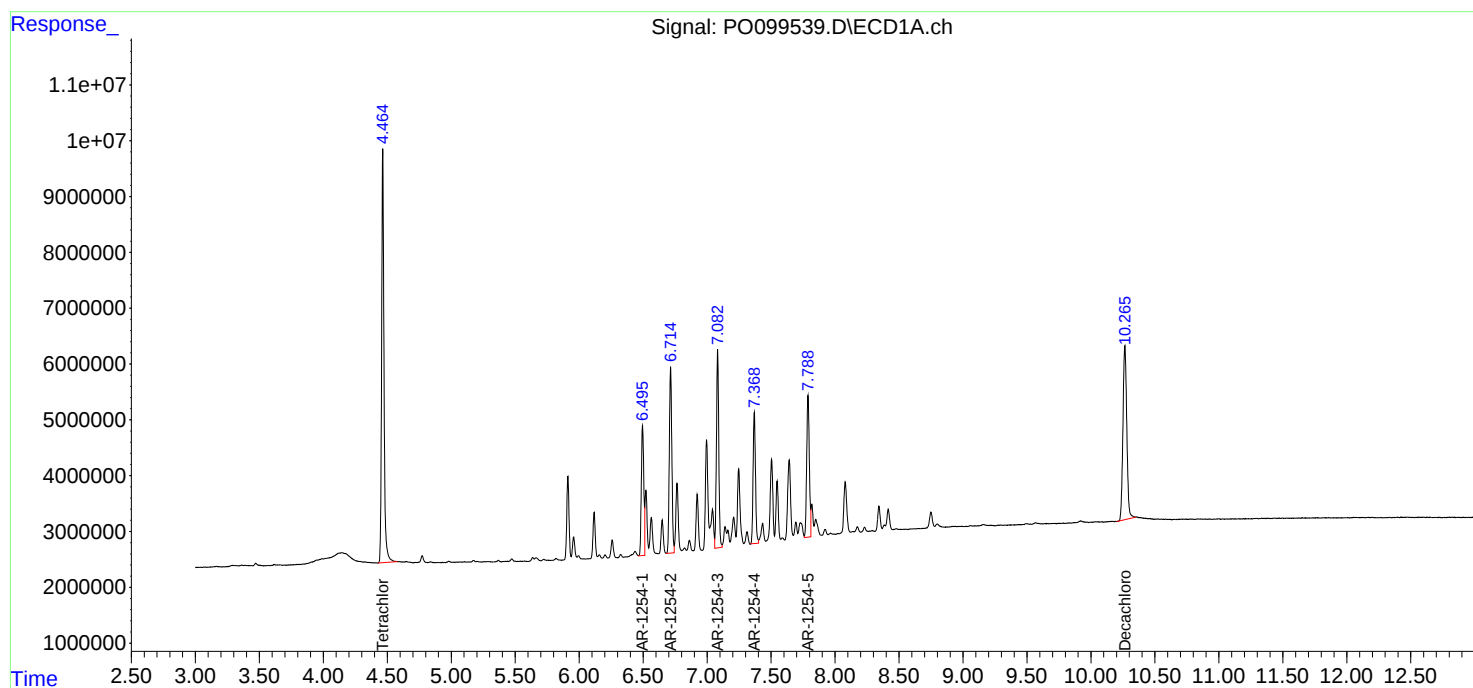
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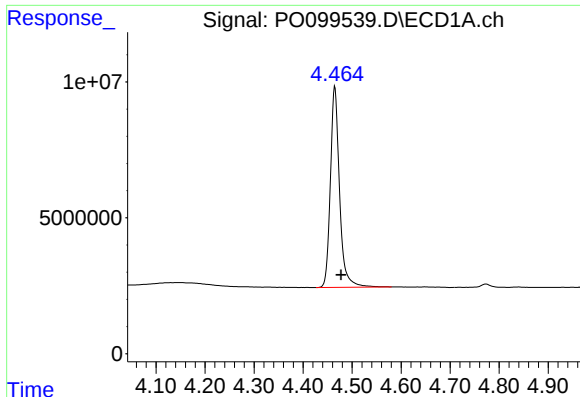
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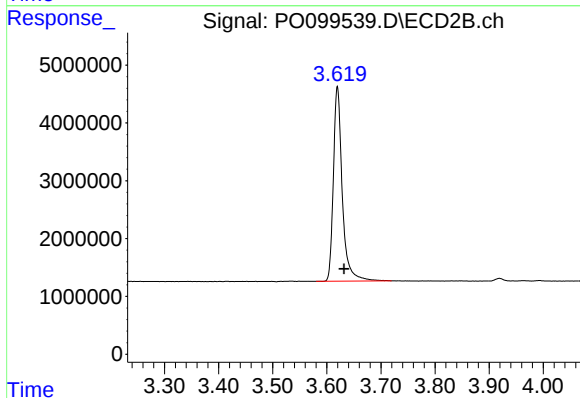
#1 Tetrachloro-m-xylene

R.T.: 4.465 min
Delta R.T.: -0.013 min
Response: 95912795
Conc: 48.54 ng/ml

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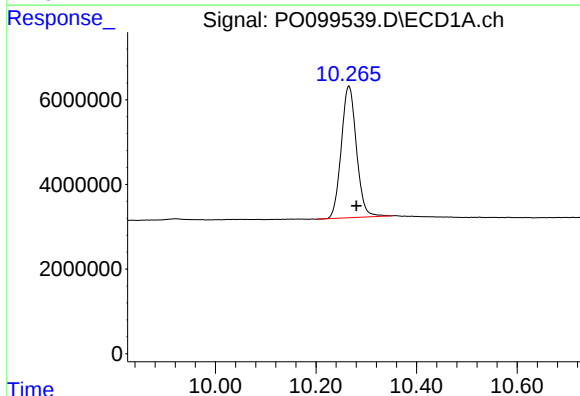
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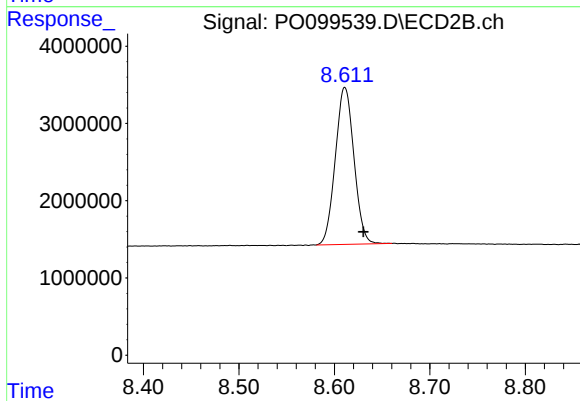
#1 Tetrachloro-m-xylene

R.T.: 3.620 min
Delta R.T.: -0.012 min
Response: 38467881
Conc: 53.45 ng/ml



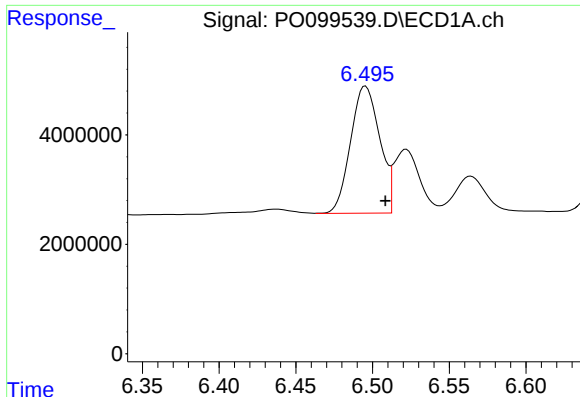
#2 Decachlorobiphenyl

R.T.: 10.266 min
Delta R.T.: -0.015 min
Response: 65093100
Conc: 57.46 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.611 min
Delta R.T.: -0.019 min
Response: 27624981
Conc: 51.49 ng/ml



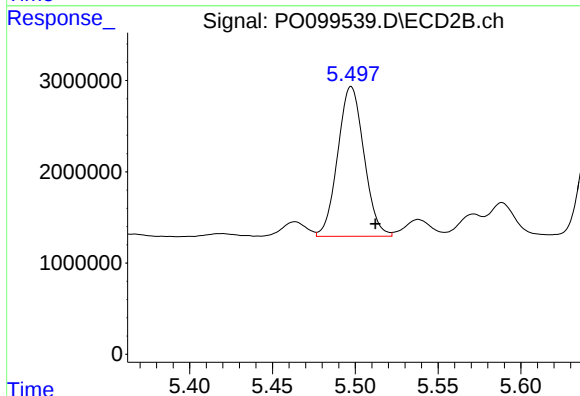
#26 AR-1254-1

R.T.: 6.495 min
Delta R.T.: -0.013 min
Response: 30811204
Conc: 468.06 ng/ml

Instrument :
ECD_O
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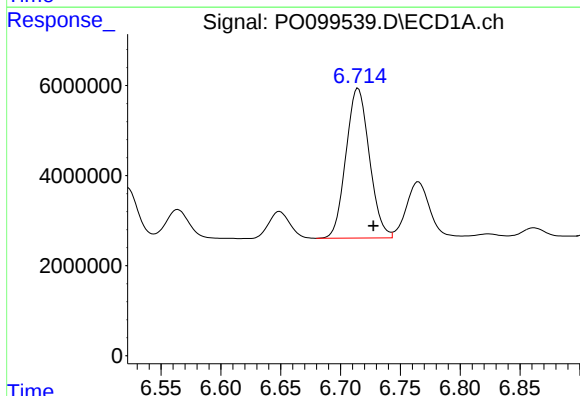
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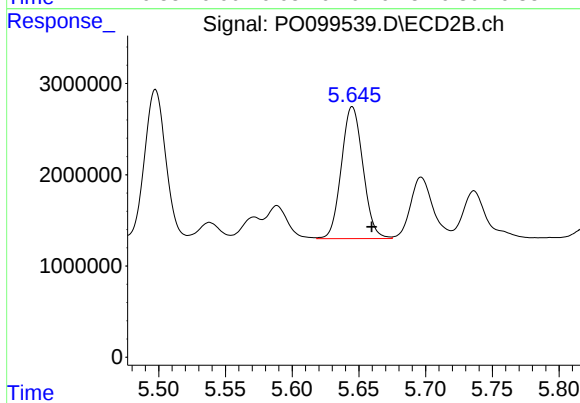
#26 AR-1254-1

R.T.: 5.498 min
Delta R.T.: -0.015 min
Response: 18095621
Conc: 510.69 ng/ml



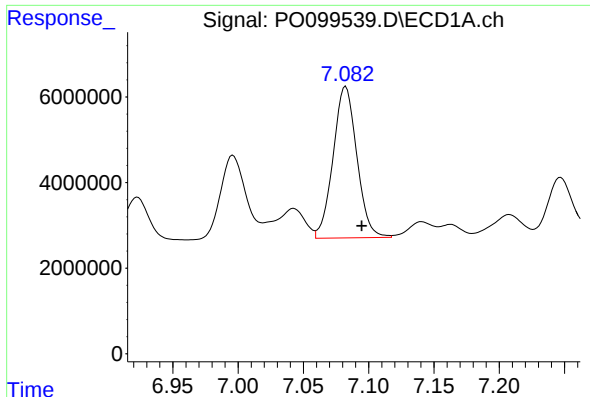
#27 AR-1254-2

R.T.: 6.715 min
Delta R.T.: -0.013 min
Response: 45338051
Conc: 470.95 ng/ml



#27 AR-1254-2

R.T.: 5.645 min
Delta R.T.: -0.014 min
Response: 16304319
Conc: 509.76 ng/ml



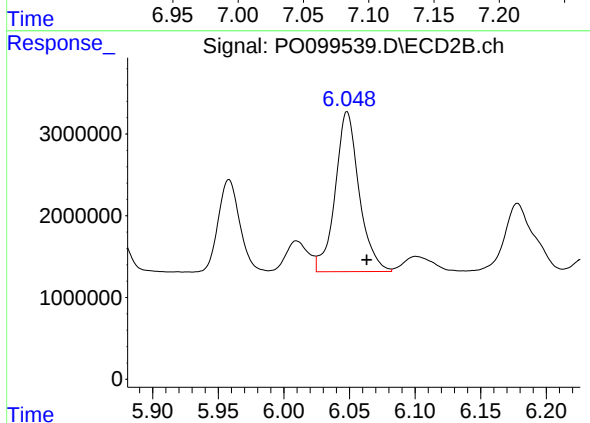
#28 AR-1254-3

R.T.: 7.082 min
Delta R.T.: -0.012 min
Response: 44886670
Conc: 502.18 ng/ml

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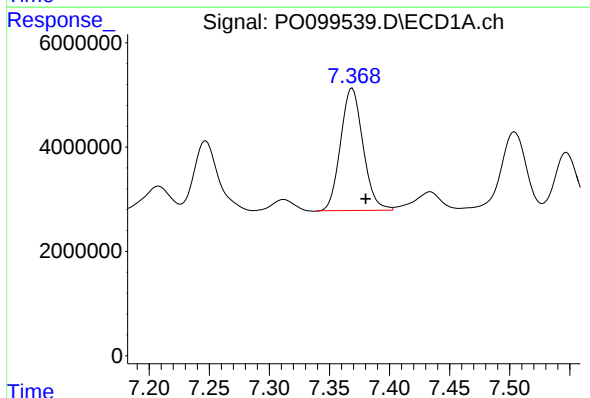
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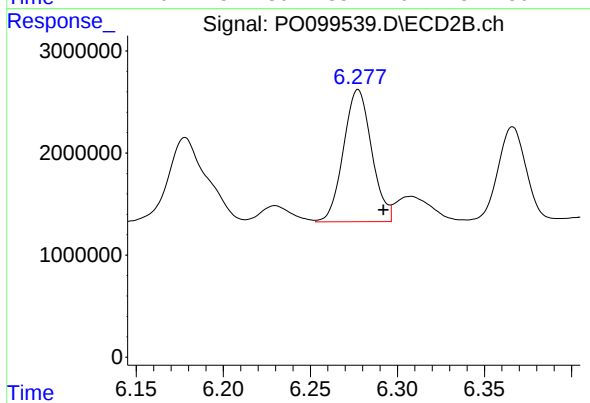
#28 AR-1254-3

R.T.: 6.048 min
Delta R.T.: -0.015 min
Response: 24851878
Conc: 508.35 ng/ml



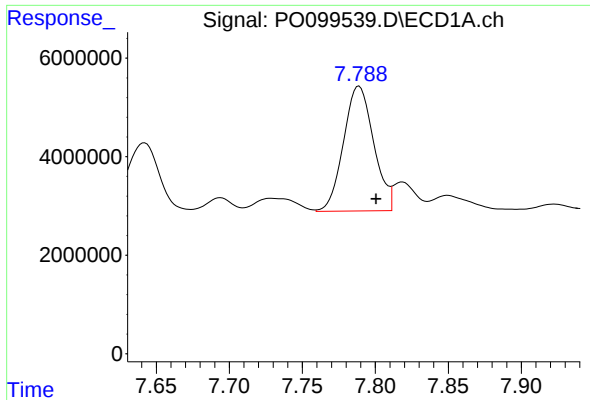
#29 AR-1254-4

R.T.: 7.368 min
Delta R.T.: -0.012 min
Response: 30488831
Conc: 556.53 ng/ml m



#29 AR-1254-4

R.T.: 6.277 min
Delta R.T.: -0.014 min
Response: 14575723
Conc: 556.18 ng/ml



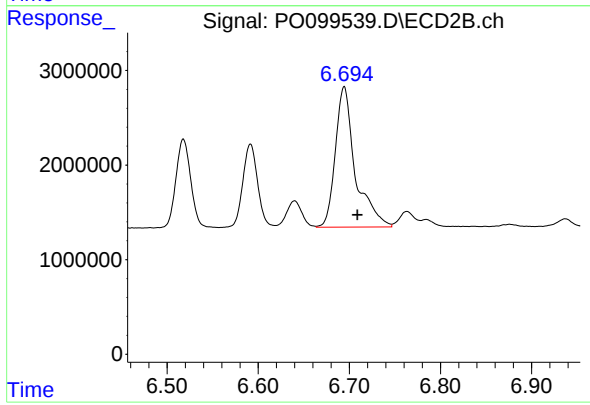
#30 AR-1254-5

R.T.: 7.789 min
Delta R.T.: -0.012 min
Response: 36399423
Conc: 540.57 ng/ml

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#30 AR-1254-5

R.T.: 6.694 min
Delta R.T.: -0.015 min
Response: 22569799
Conc: 535.40 ng/ml