

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO102623\
 Data File : PO099016.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Oct 2023 06:14
 Operator : YP/AJ
 Sample : 05075-09
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 RWG-1

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/27/2023
 Supervised By :Ankita Jodhani 10/27/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 27 06:56:04 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\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...	4.475	3.628	42292571	15795316	21.404	21.948
2) SA Decachlor...	10.276	8.627	26676843	12830664	23.548	23.914
Target Compounds						
21) L5 AR-1248-1	5.648	4.710	9929628	3715296	292.283m	268.059
22) L5 AR-1248-2	5.923	4.945	5551328	3267567	106.076m	164.500m#
23) L5 AR-1248-3	6.127	4.987	10315570	2818585	181.046m	135.161m#
24) L5 AR-1248-4	6.531	5.159	16577780	4485595	304.003m	182.464 #
25) L5 AR-1248-5	6.571	5.552	17316793	6354188	304.840m	292.572

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

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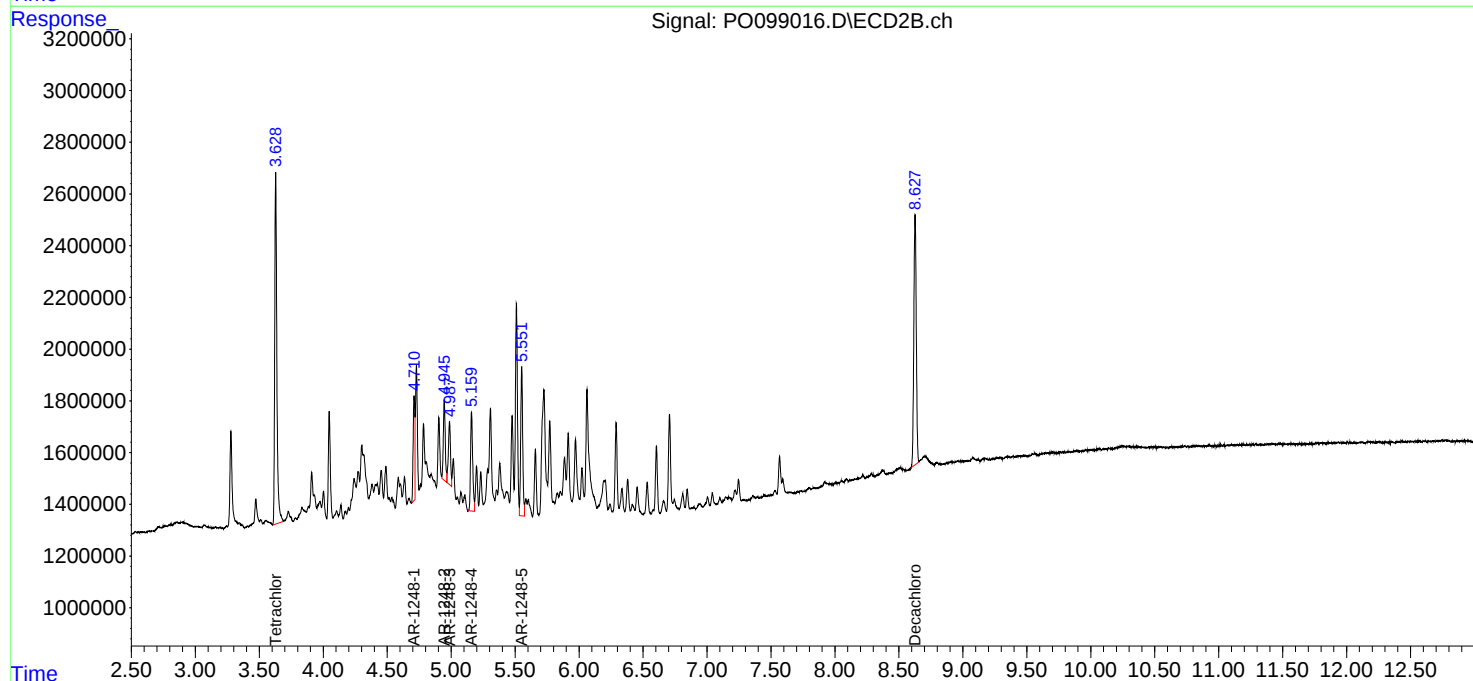
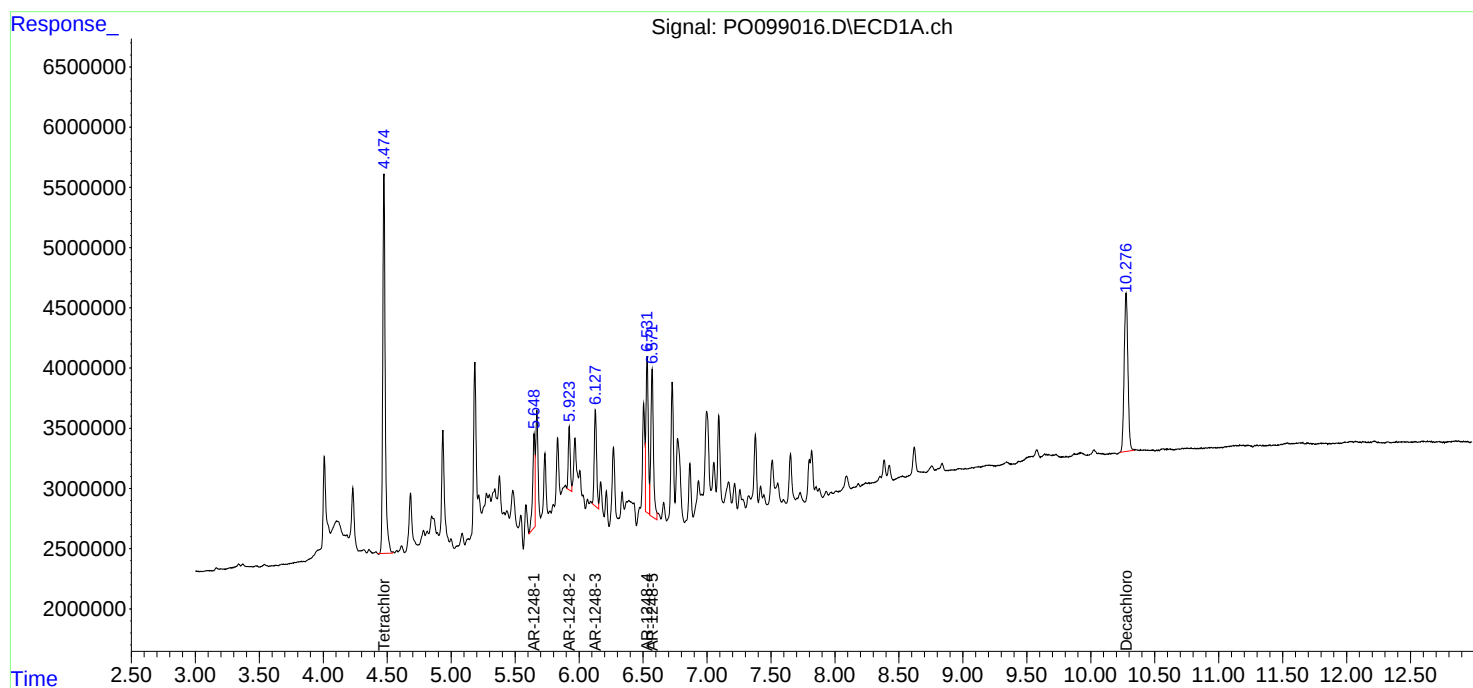
Instrument :
ECD_O
ClientSampleId :
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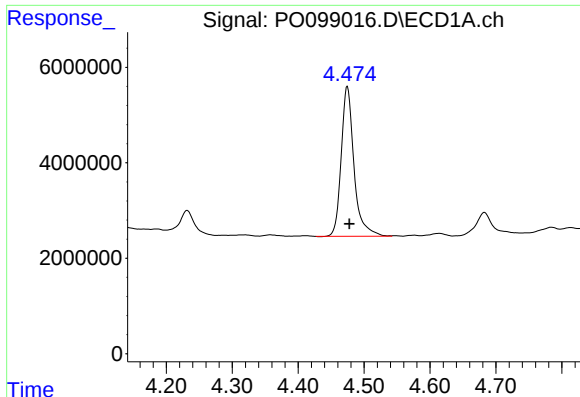
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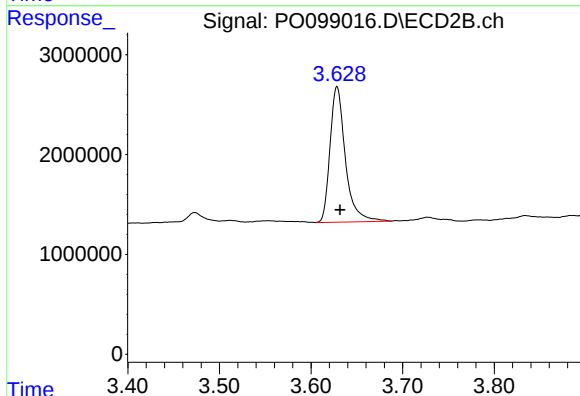
#1 Tetrachloro-m-xylene

R.T.: 4.475 min
Delta R.T.: -0.003 min
Response: 42292571
Conc: 21.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
RWG-1

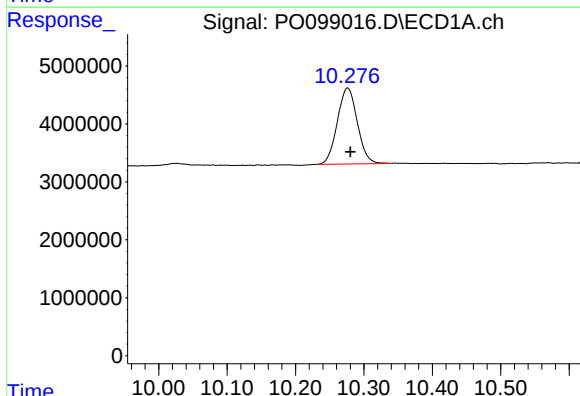
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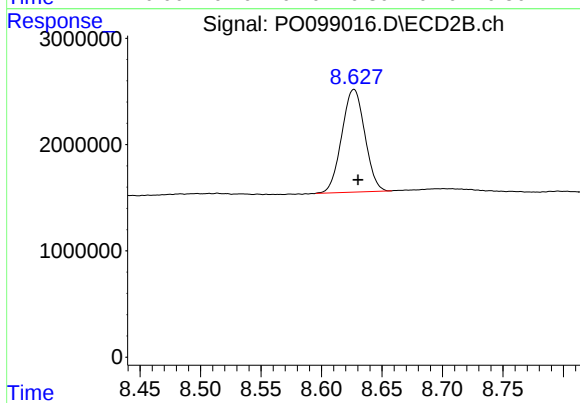
#1 Tetrachloro-m-xylene

R.T.: 3.628 min
Delta R.T.: -0.003 min
Response: 15795316
Conc: 21.95 ng/ml



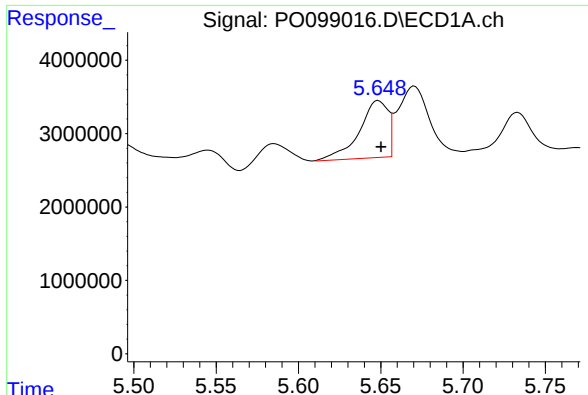
#2 Decachlorobiphenyl

R.T.: 10.276 min
Delta R.T.: -0.004 min
Response: 26676843
Conc: 23.55 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.627 min
Delta R.T.: -0.003 min
Response: 12830664
Conc: 23.91 ng/ml



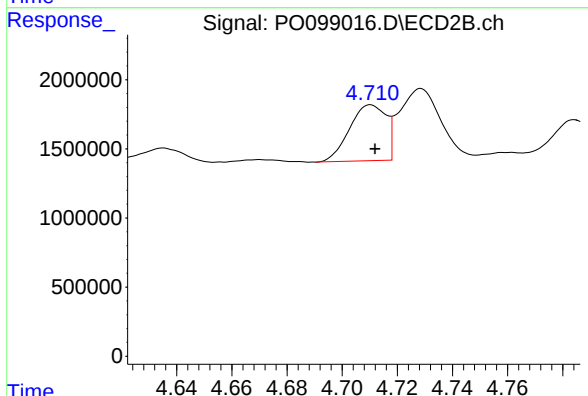
#21 AR-1248-1

R.T.: 5.648 min
Delta R.T.: -0.002 min
Response: 9929628
Conc: 292.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
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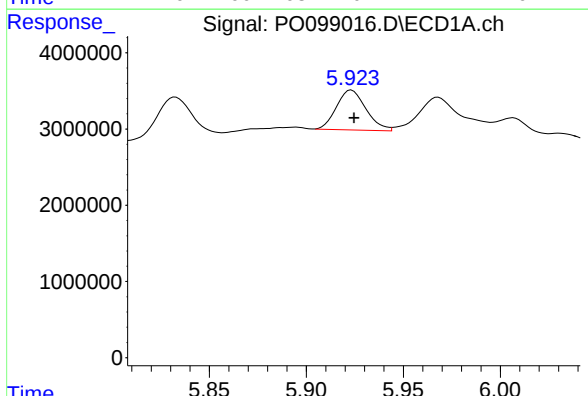
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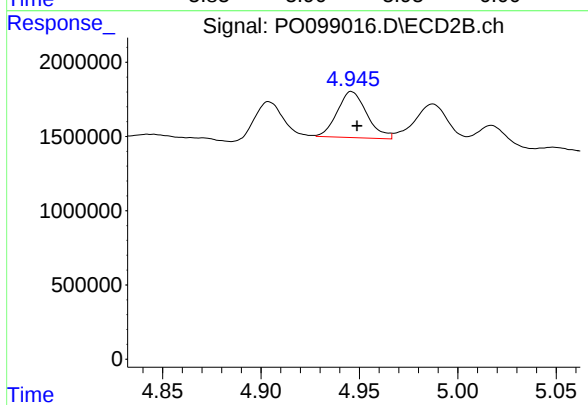
#21 AR-1248-1

R.T.: 4.710 min
Delta R.T.: -0.002 min
Response: 3715296
Conc: 268.06 ng/ml



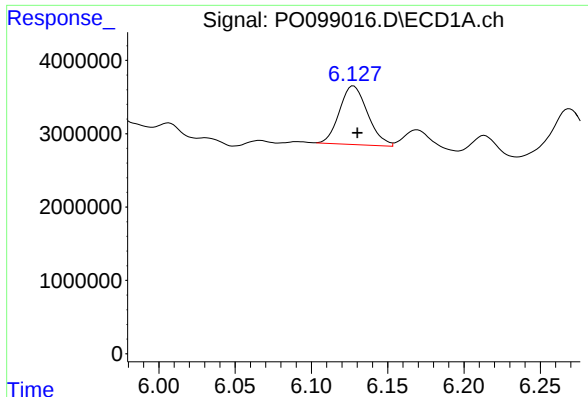
#22 AR-1248-2

R.T.: 5.923 min
Delta R.T.: -0.002 min
Response: 5551328
Conc: 106.08 ng/ml m



#22 AR-1248-2

R.T.: 4.945 min
Delta R.T.: -0.003 min
Response: 3267567
Conc: 164.50 ng/ml m



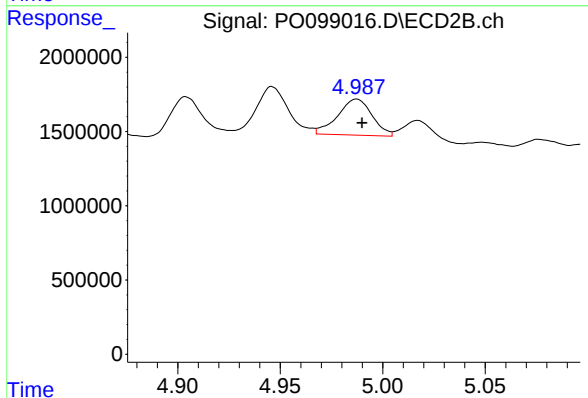
#23 AR-1248-3

R.T.: 6.127 min
Delta R.T.: -0.003 min
Response: 10315570
Conc: 181.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
RWG-1

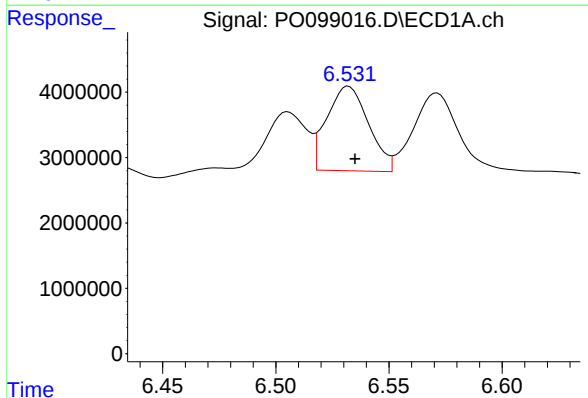
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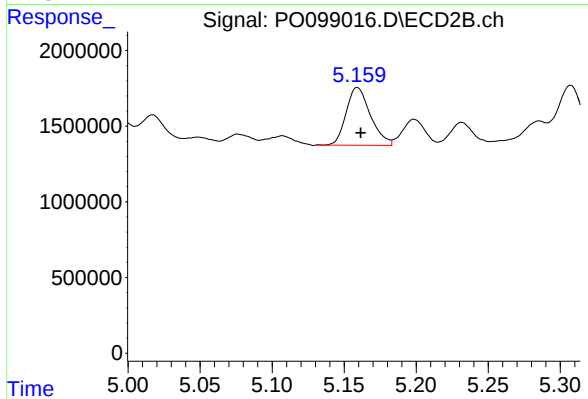
#23 AR-1248-3

R.T.: 4.987 min
Delta R.T.: -0.003 min
Response: 2818585
Conc: 135.16 ng/ml m



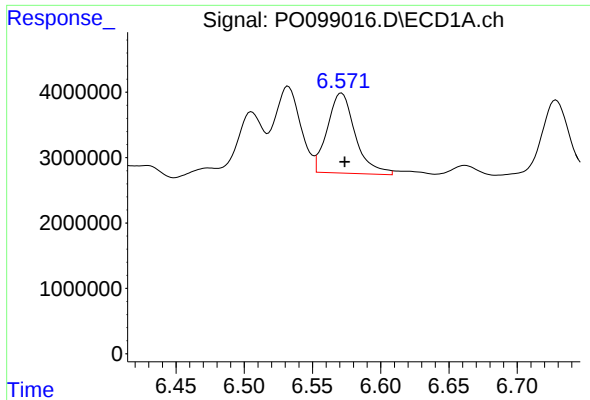
#24 AR-1248-4

R.T.: 6.531 min
Delta R.T.: -0.004 min
Response: 16577780
Conc: 304.00 ng/ml m



#24 AR-1248-4

R.T.: 5.159 min
Delta R.T.: -0.002 min
Response: 4485595
Conc: 182.46 ng/ml



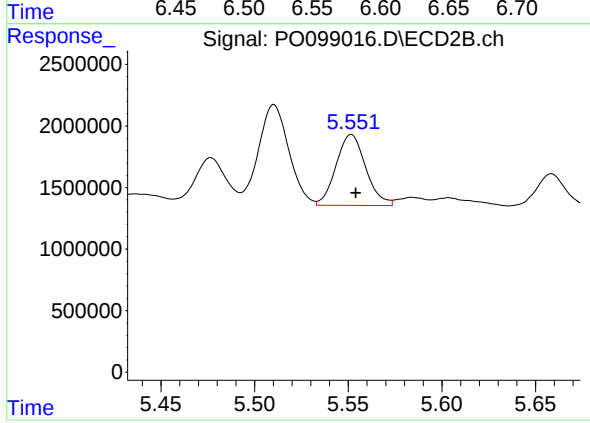
#25 AR-1248-5

R.T.: 6.571 min
Delta R.T.: -0.003 min
Response: 17316793
Conc: 304.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#25 AR-1248-5

R.T.: 5.552 min
Delta R.T.: -0.002 min
Response: 6354188
Conc: 292.57 ng/ml