

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0032323\
 Data File : P0093474.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Mar 2023 12:36
 Operator : YP/AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/24/2023
 Supervised By :Ankita Jodhani 03/24/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 23 17:45:40 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 14 05:32:59 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...	4.425	3.631	157.1E6	55908248	50.175	49.570
2) SA Decachlor...	10.256	8.657	119.7E6	50953185	55.324	52.039m

Target Compounds						
21) L5 AR-1248-1	5.602	4.715	31039768	11726184	499.321	503.882
22) L5 AR-1248-2	5.878	4.952	48133870	18002852	503.968	496.760
23) L5 AR-1248-3	6.083	4.993	51946564	18742645	499.202	499.449
24) L5 AR-1248-4	6.491	5.165	52326323	21351540	513.853	496.300
25) L5 AR-1248-5	6.530	5.559	54105472	19039254	528.584	517.689

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

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Operator : YP/AJ
Sample : AR1248CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

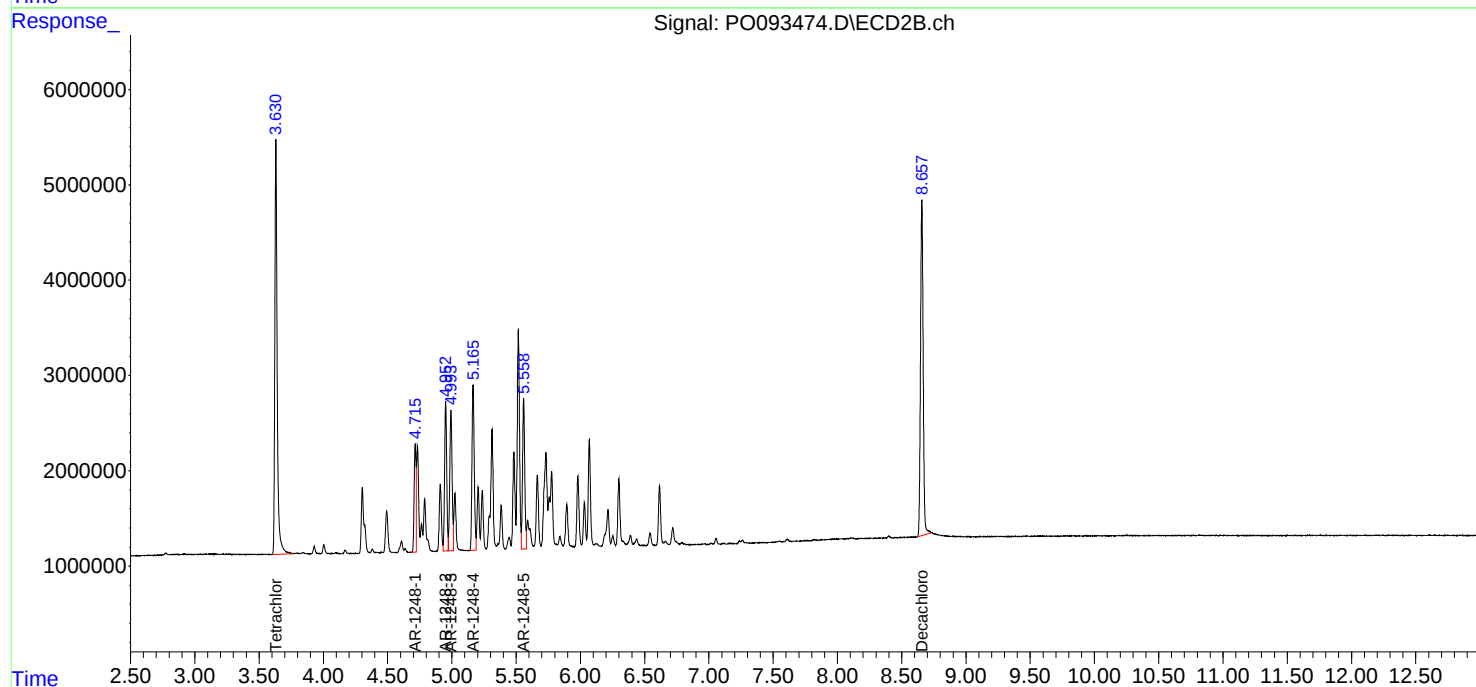
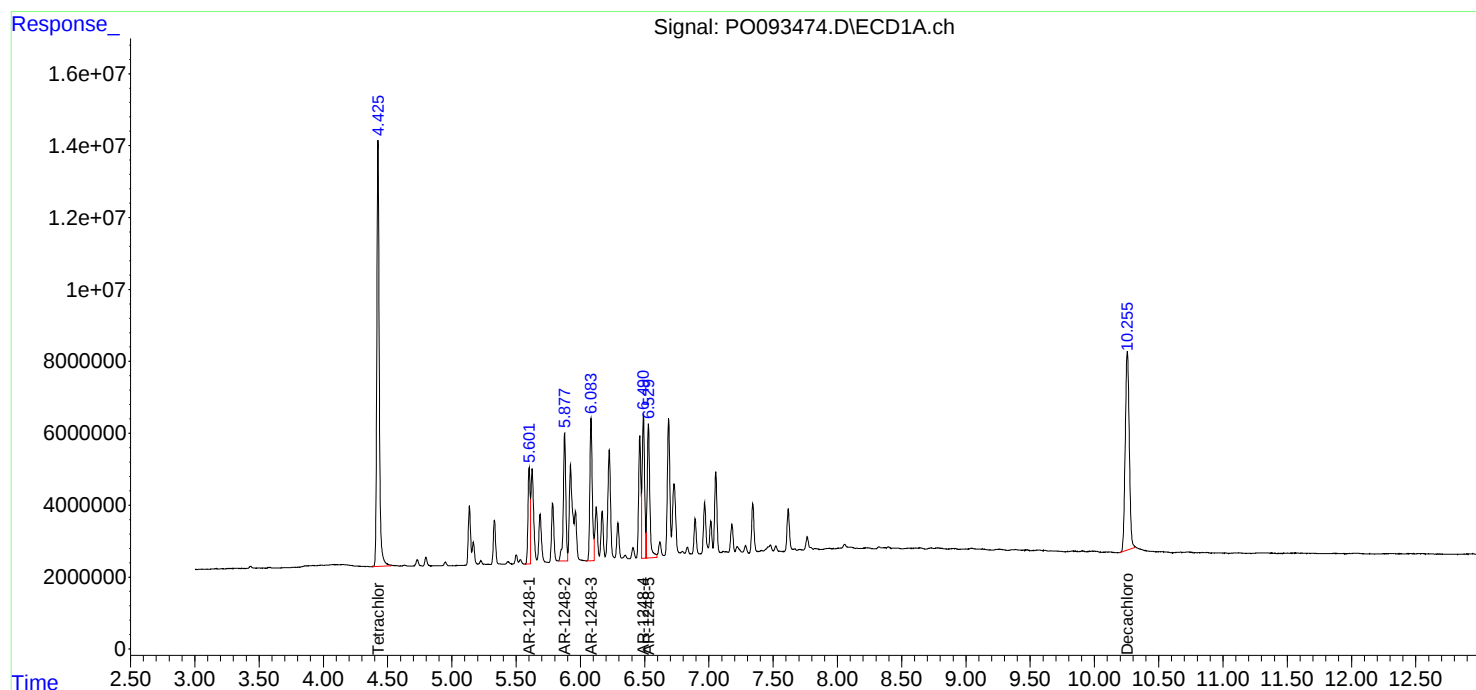
Instrument :
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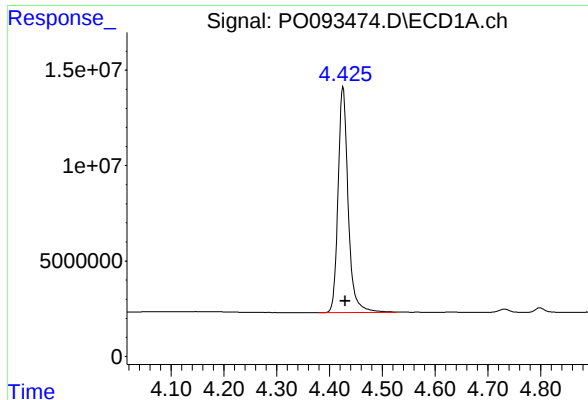
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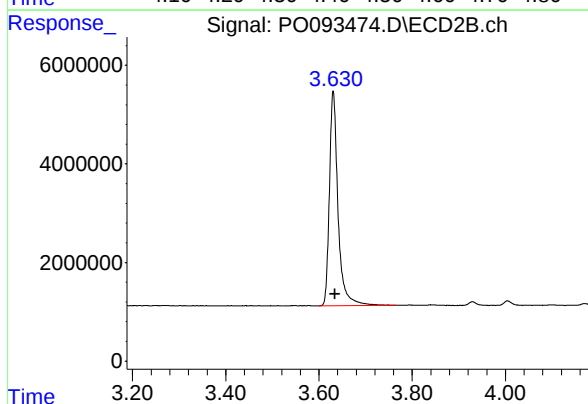
#1 Tetrachloro-m-xylene

R.T.: 4.425 min
Delta R.T.: -0.005 min
Response: 157124056
Conc: 50.18 ng/ml

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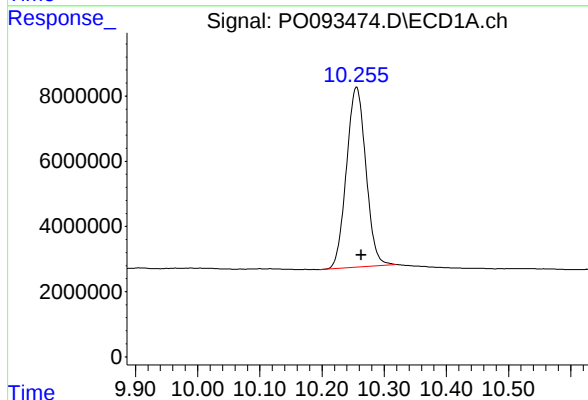
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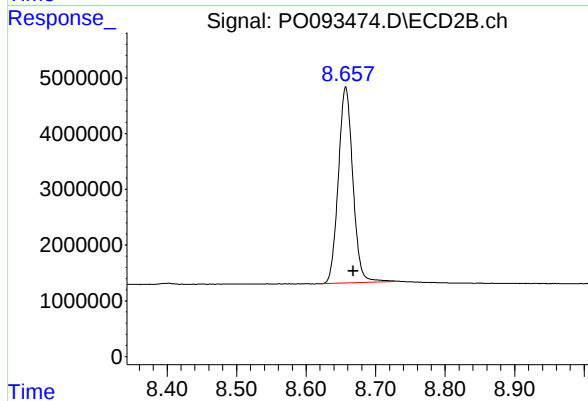
#1 Tetrachloro-m-xylene

R.T.: 3.631 min
Delta R.T.: -0.004 min
Response: 55908248
Conc: 49.57 ng/ml



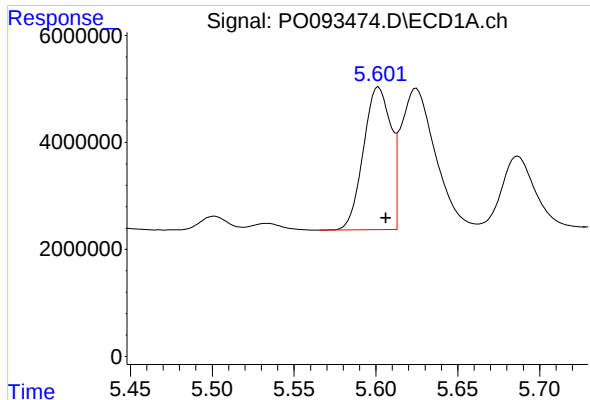
#2 Decachlorobiphenyl

R.T.: 10.256 min
Delta R.T.: -0.007 min
Response: 119736451
Conc: 55.32 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.657 min
Delta R.T.: -0.011 min
Response: 50953185
Conc: 52.04 ng/ml m



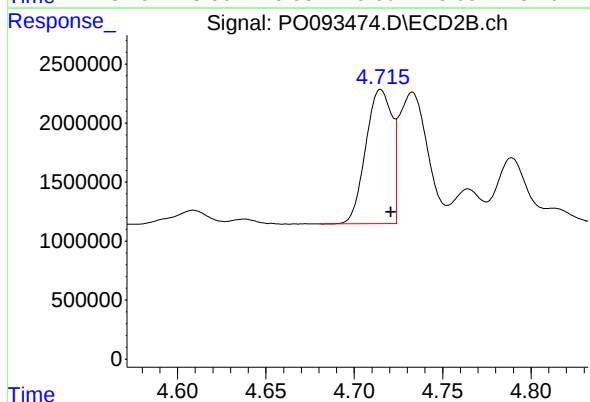
#21 AR-1248-1

R.T.: 5.602 min
Delta R.T.: -0.004 min
Response: 31039768
Conc: 499.32 ng/ml

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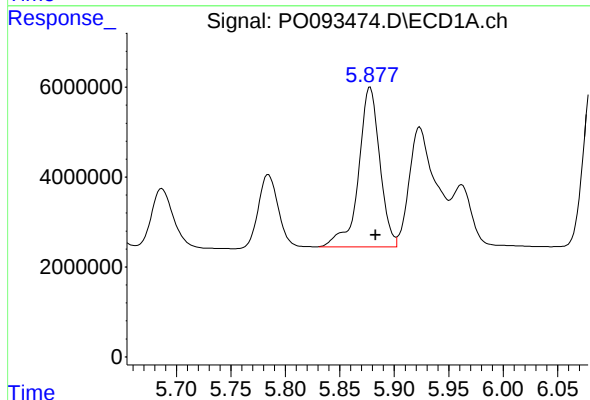
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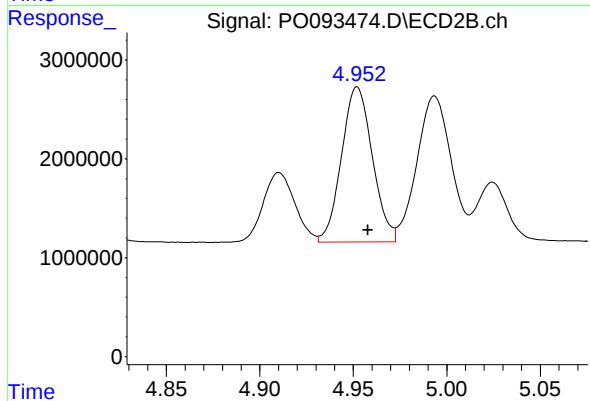
#21 AR-1248-1

R.T.: 4.715 min
Delta R.T.: -0.006 min
Response: 11726184
Conc: 503.88 ng/ml



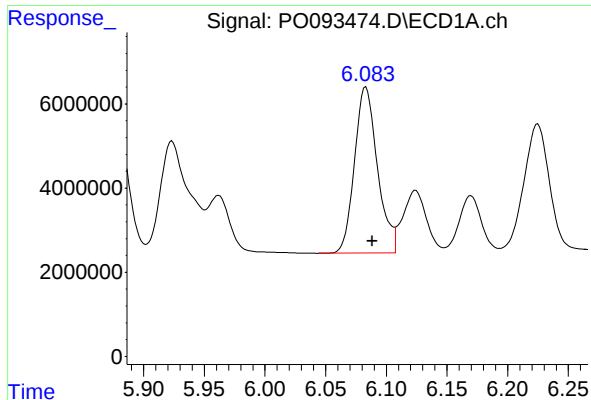
#22 AR-1248-2

R.T.: 5.878 min
Delta R.T.: -0.005 min
Response: 48133870
Conc: 503.97 ng/ml



#22 AR-1248-2

R.T.: 4.952 min
Delta R.T.: -0.006 min
Response: 18002852
Conc: 496.76 ng/ml



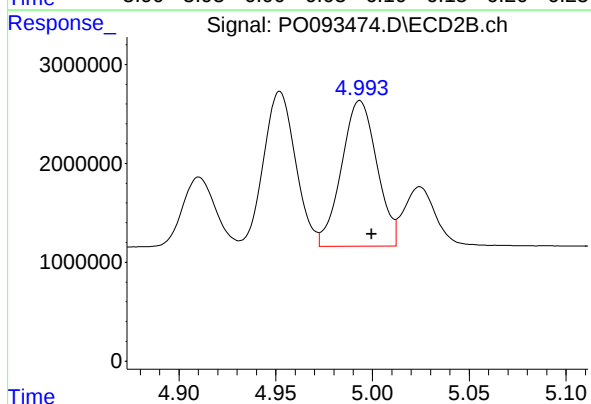
#23 AR-1248-3

R.T.: 6.083 min
Delta R.T.: -0.005 min
Response: 51946564
Conc: 499.20 ng/ml

Instrument :
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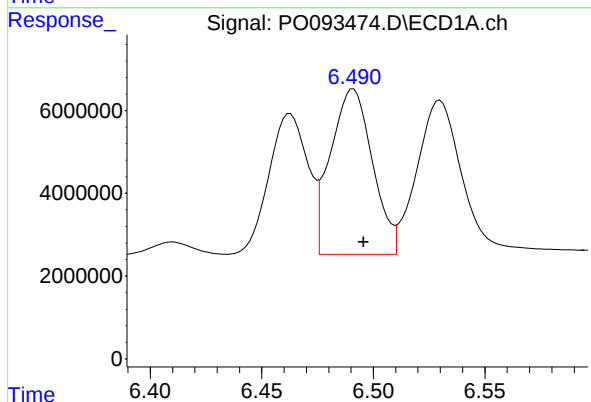
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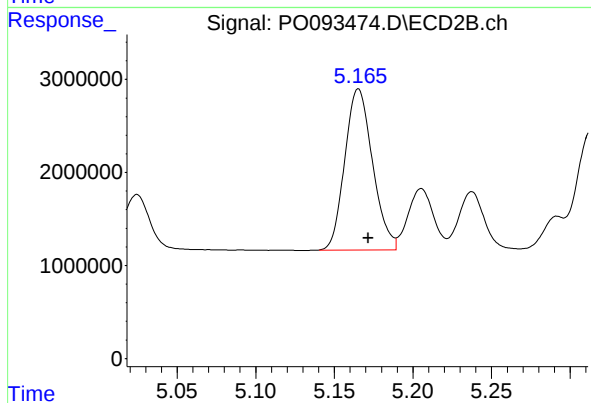
#23 AR-1248-3

R.T.: 4.993 min
Delta R.T.: -0.006 min
Response: 18742645
Conc: 499.45 ng/ml



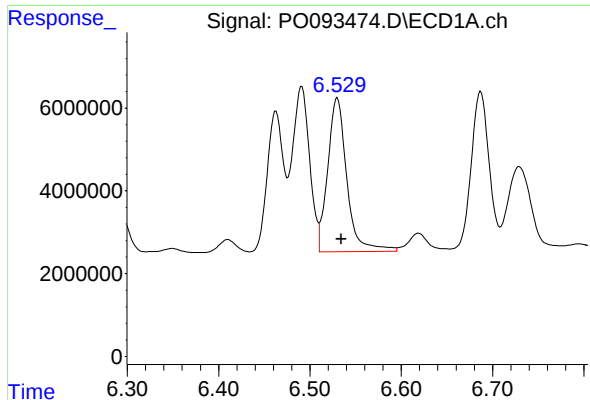
#24 AR-1248-4

R.T.: 6.491 min
Delta R.T.: -0.005 min
Response: 52326323
Conc: 513.85 ng/ml



#24 AR-1248-4

R.T.: 5.165 min
Delta R.T.: -0.006 min
Response: 21351540
Conc: 496.30 ng/ml



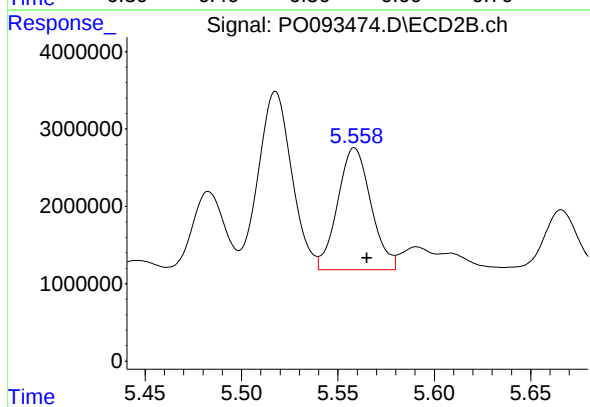
#25 AR-1248-5

R.T.: 6.530 min
Delta R.T.: -0.005 min
Response: 54105472
Conc: 528.58 ng/ml

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

R.T.: 5.559 min
Delta R.T.: -0.007 min
Response: 19039254
Conc: 517.69 ng/ml