

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0090822\
 Data File : P0089417.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Sep 2022 19:30
 Operator : YP/AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/12/2022
 Supervised By :Ankita Jodhani 09/12/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 09 01:22:19 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0082922.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Aug 29 17:48:02 2022
 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...	4.428	3.585	191.1E6	57191025	50.974	59.249m
2) SA Decachlor...	10.259	8.568	104.6E6	54232324	45.430	61.328 #
Target Compounds						
21) L5 AR-1248-1	5.604	4.661	34274895	12336805	497.721	549.295
22) L5 AR-1248-2	5.879	4.896	47769263	16882033	484.016	516.127
23) L5 AR-1248-3	6.085	4.937	50378189	17672337	480.863	518.403
24) L5 AR-1248-4	6.490	5.108	53854013	20414464	468.076	500.844
25) L5 AR-1248-5	6.529	5.500	52532920	20410415	464.136	513.615

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

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Acq On : 08 Sep 2022 19:30
Operator : YP/AJ
Sample : AR1248CCC500
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ALS Vial : 5 Sample Multiplier: 1

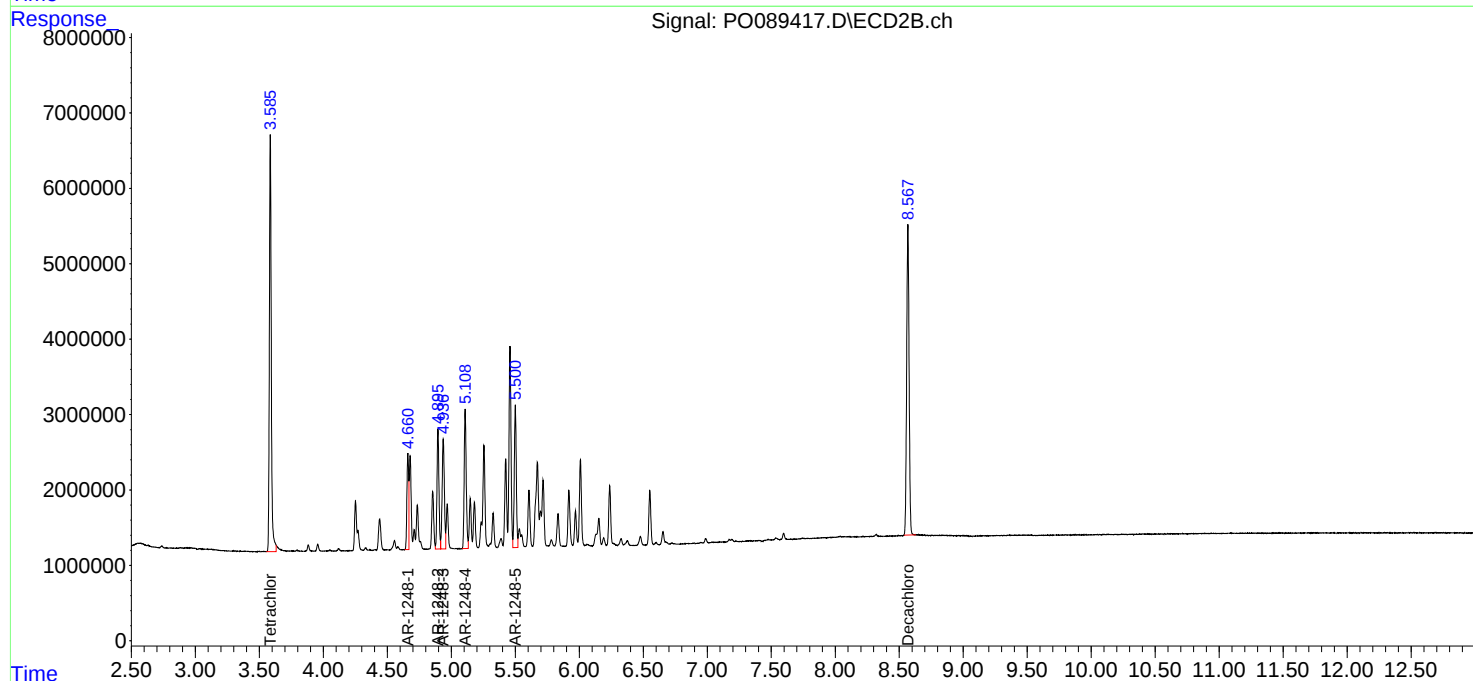
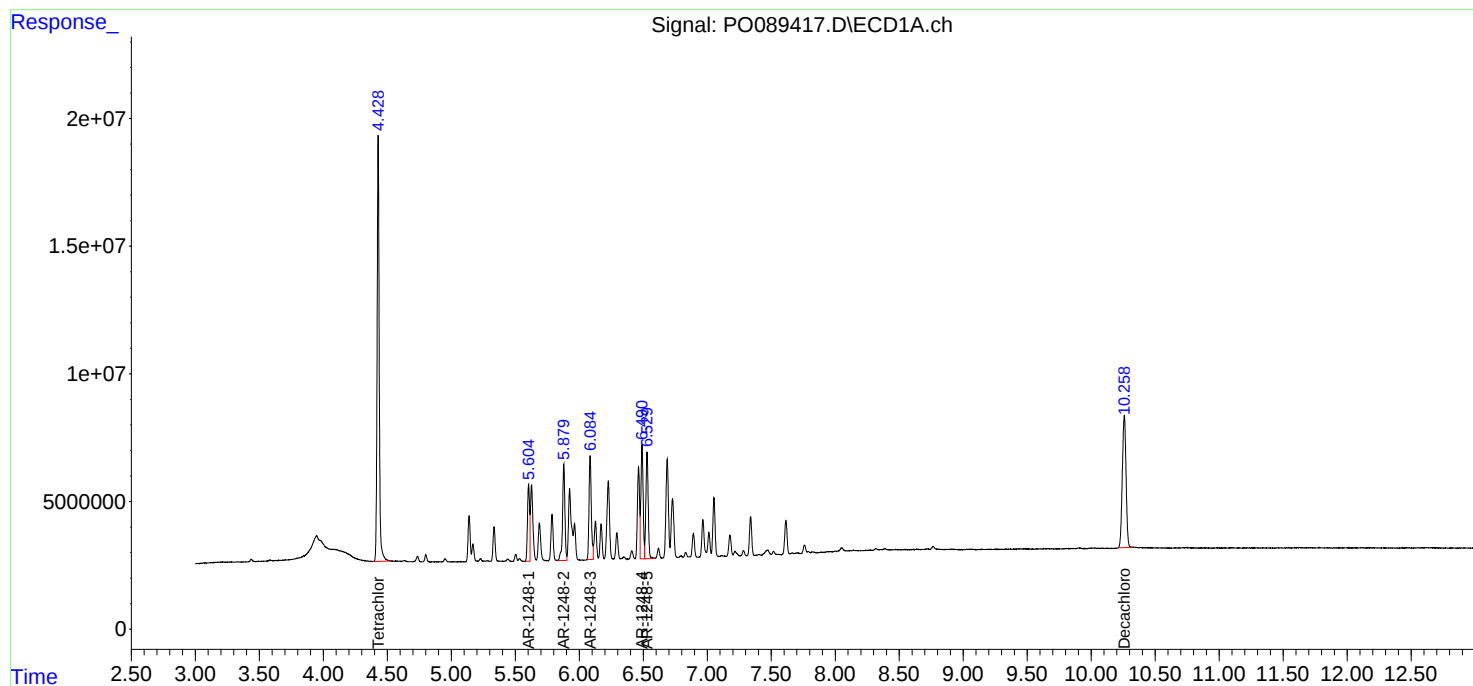
Instrument :
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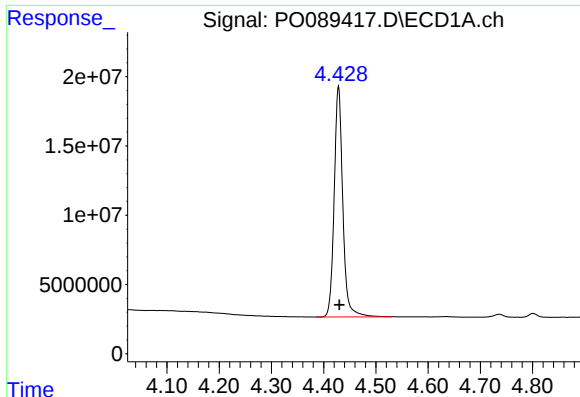
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 09 01:22:19 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO082922.M
Quant Title : GC EXTRACTABLES
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Integrator: ChemStation

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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





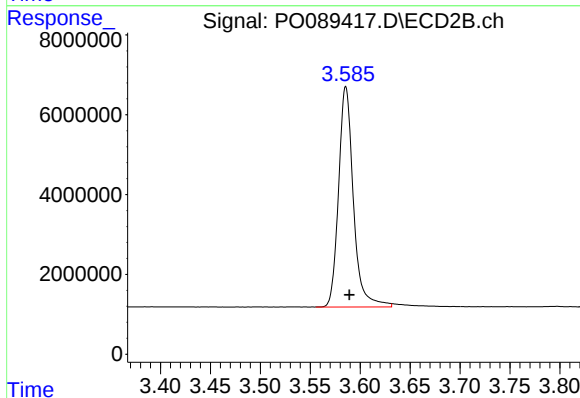
#1 Tetrachloro-m-xylene

R.T.: 4.428 min
Delta R.T.: -0.002 min
Response: 191135765
Conc: 50.97 ng/ml

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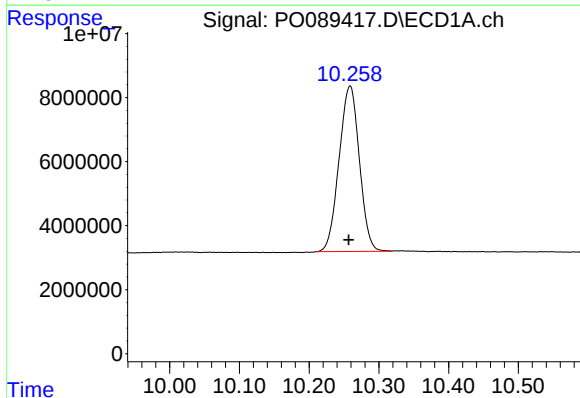
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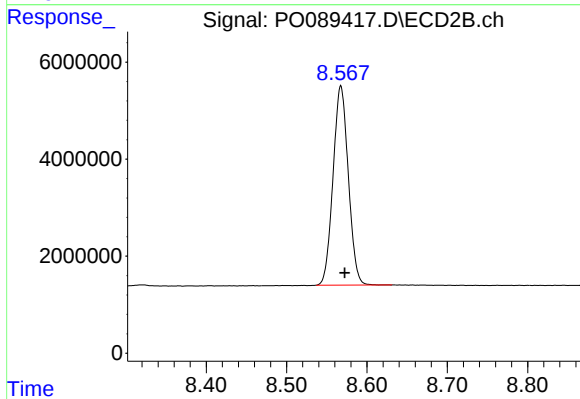
#1 Tetrachloro-m-xylene

R.T.: 3.585 min
Delta R.T.: -0.004 min
Response: 57191025
Conc: 59.25 ng/ml m



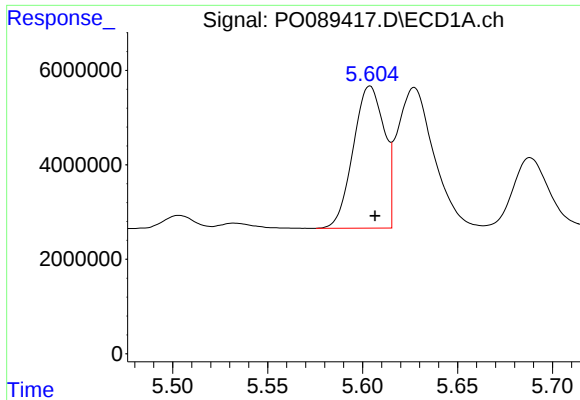
#2 Decachlorobiphenyl

R.T.: 10.259 min
Delta R.T.: 0.002 min
Response: 104594805
Conc: 45.43 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.568 min
Delta R.T.: -0.005 min
Response: 54232324
Conc: 61.33 ng/ml



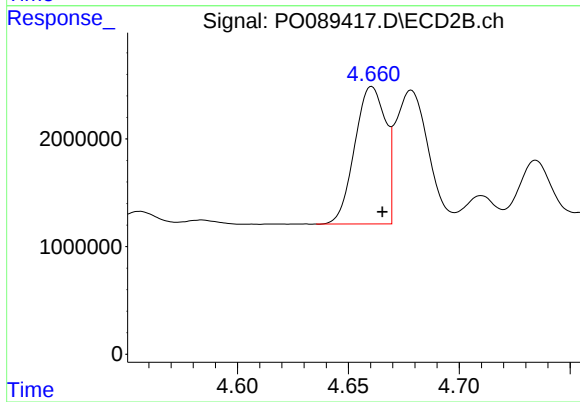
#21 AR-1248-1

R.T.: 5.604 min
Delta R.T.: -0.003 min
Response: 34274895
Conc: 497.72 ng/ml

Instrument :
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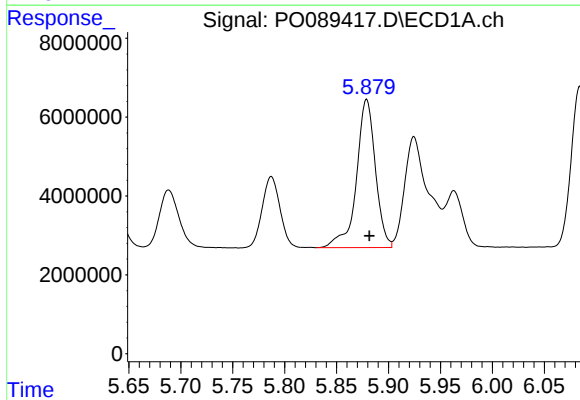
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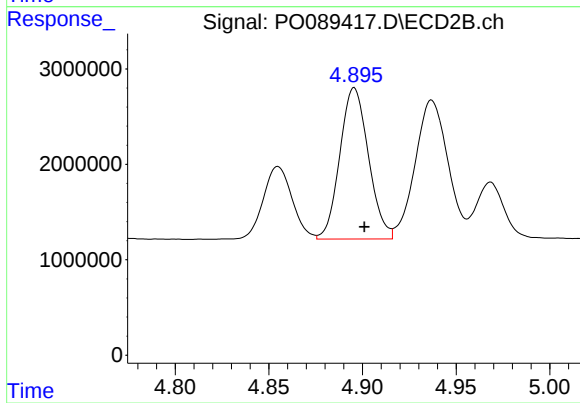
#21 AR-1248-1

R.T.: 4.661 min
Delta R.T.: -0.005 min
Response: 12336805
Conc: 549.29 ng/ml



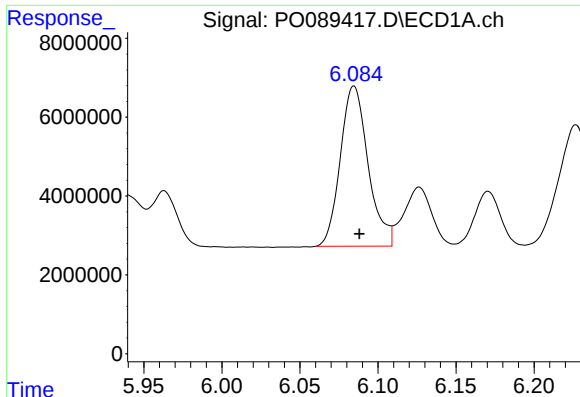
#22 AR-1248-2

R.T.: 5.879 min
Delta R.T.: -0.003 min
Response: 47769263
Conc: 484.02 ng/ml



#22 AR-1248-2

R.T.: 4.896 min
Delta R.T.: -0.005 min
Response: 16882033
Conc: 516.13 ng/ml



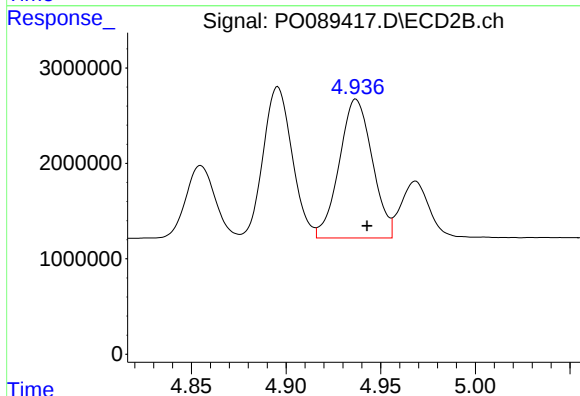
#23 AR-1248-3

R.T.: 6.085 min
Delta R.T.: -0.003 min
Response: 50378189
Conc: 480.86 ng/ml

Instrument :
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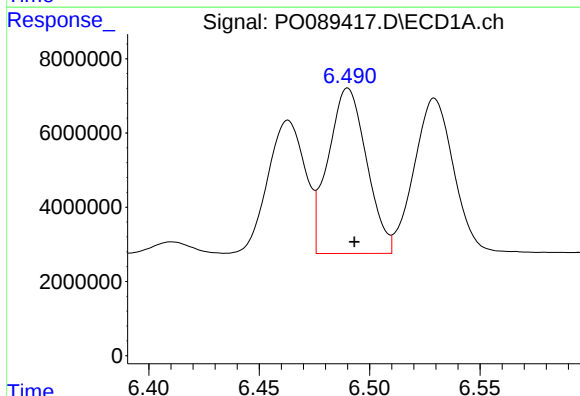
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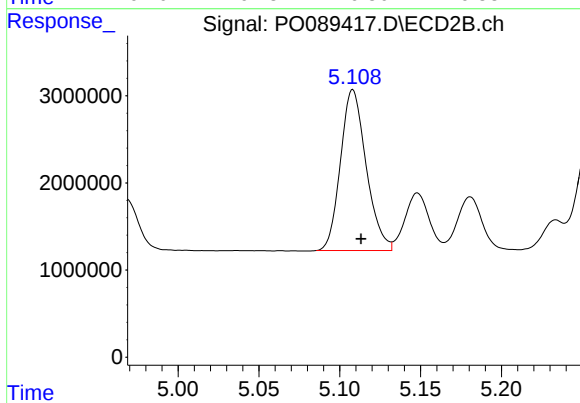
#23 AR-1248-3

R.T.: 4.937 min
Delta R.T.: -0.006 min
Response: 17672337
Conc: 518.40 ng/ml



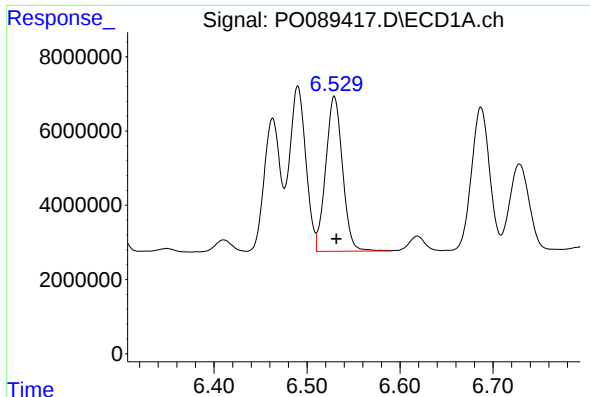
#24 AR-1248-4

R.T.: 6.490 min
Delta R.T.: -0.003 min
Response: 53854013
Conc: 468.08 ng/ml



#24 AR-1248-4

R.T.: 5.108 min
Delta R.T.: -0.005 min
Response: 20414464
Conc: 500.84 ng/ml



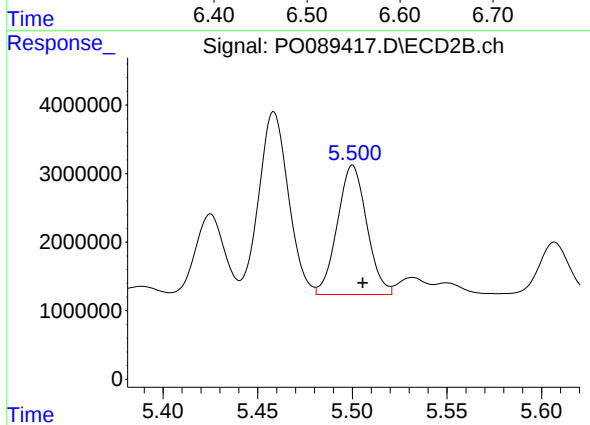
#25 AR-1248-5

R.T.: 6.529 min
Delta R.T.: -0.002 min
Response: 52532920
Conc: 464.14 ng/ml

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

R.T.: 5.500 min
Delta R.T.: -0.005 min
Response: 20410415
Conc: 513.62 ng/ml