

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111623\
 Data File : PO099873.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Nov 2023 17:53
 Operator : YP/AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/17/2023
 Supervised By :Ankita Jodhani 11/17/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 16 23:26:03 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...	4.489	3.716	80623323	62436961	47.145	52.858
2) SA Decachlor...	10.371	8.814	49080849	53285427	52.568	54.287m
Target Compounds						
21) L5 AR-1248-1	5.674	4.820	13400044	8874477	498.647	507.200
22) L5 AR-1248-2	5.951	5.060	20270665	12137796	477.162	504.986
23) L5 AR-1248-3	6.158	5.103	22204382	12816240	482.589	518.760
24) L5 AR-1248-4	6.567	5.278	21868486	14590711	527.202	516.789
25) L5 AR-1248-5	6.606	5.676	21626741	14122859	530.621	555.725

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

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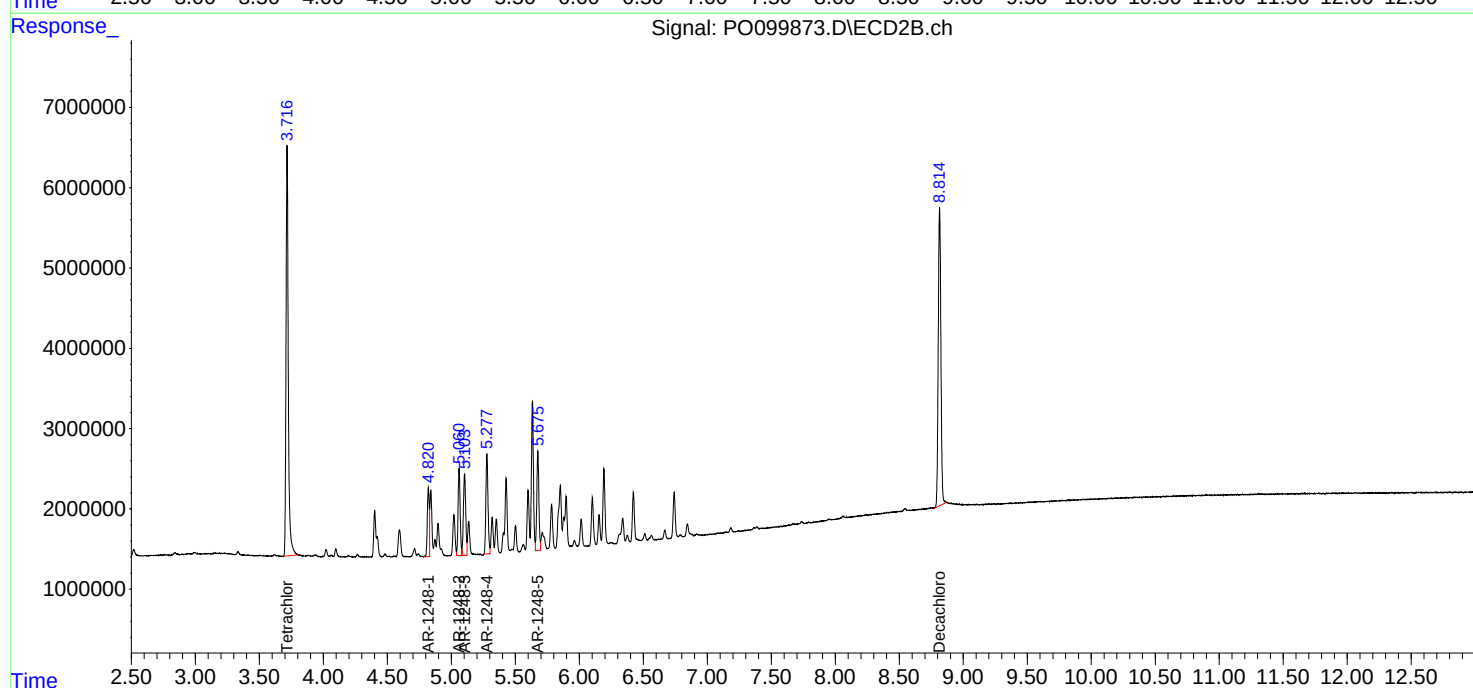
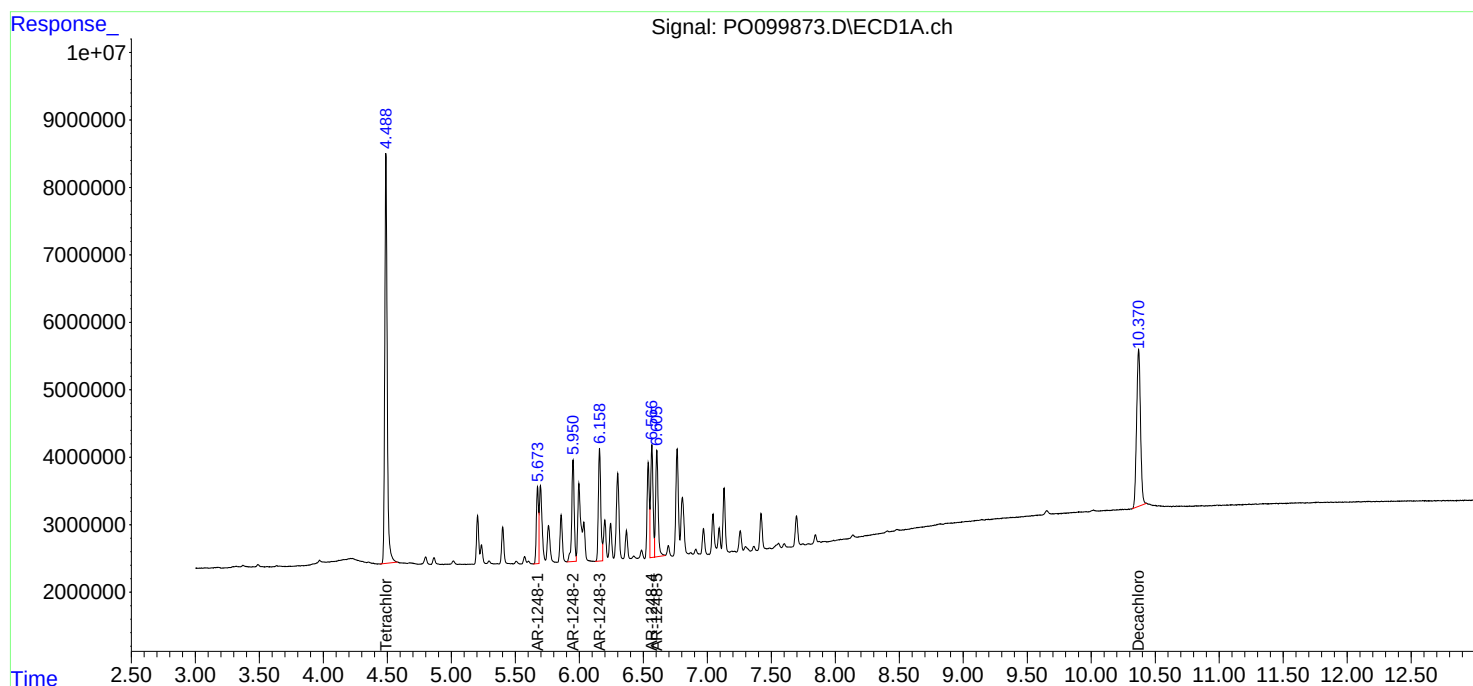
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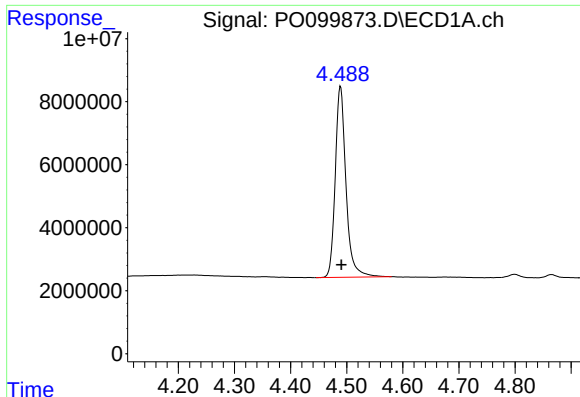
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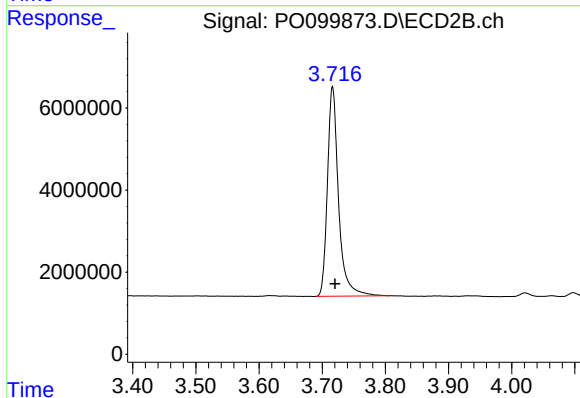
#1 Tetrachloro-m-xylene

R.T.: 4.489 min
Delta R.T.: -0.002 min
Response: 80623323
Conc: 47.15 ng/ml

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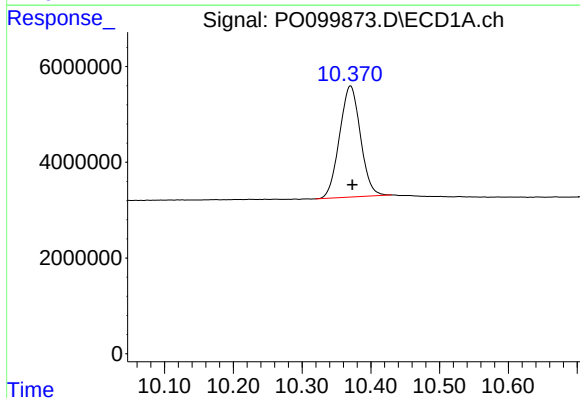
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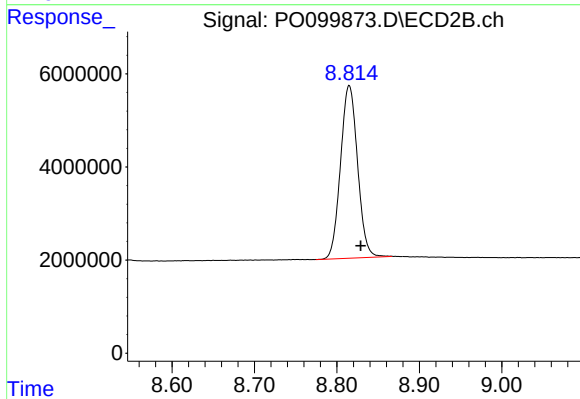
#1 Tetrachloro-m-xylene

R.T.: 3.716 min
Delta R.T.: -0.004 min
Response: 62436961
Conc: 52.86 ng/ml



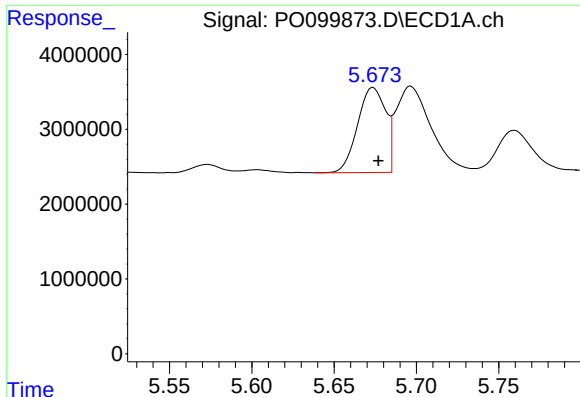
#2 Decachlorobiphenyl

R.T.: 10.371 min
Delta R.T.: -0.002 min
Response: 49080849
Conc: 52.57 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.814 min
Delta R.T.: -0.014 min
Response: 53285427
Conc: 54.29 ng/ml m



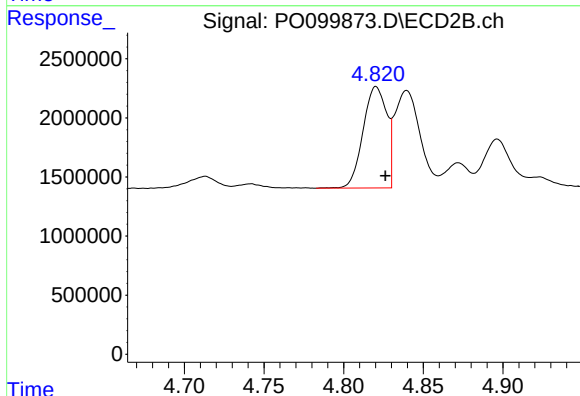
#21 AR-1248-1

R.T.: 5.674 min
Delta R.T.: -0.003 min
Response: 13400044
Conc: 498.65 ng/ml

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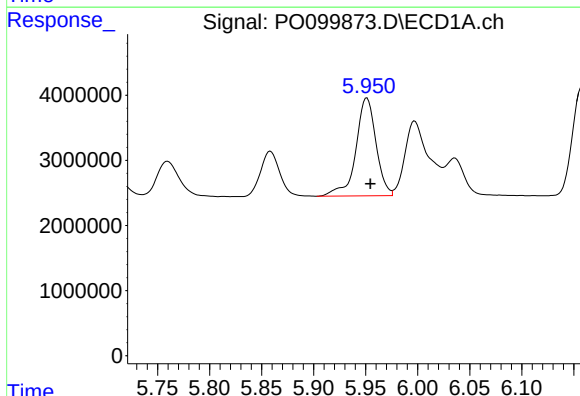
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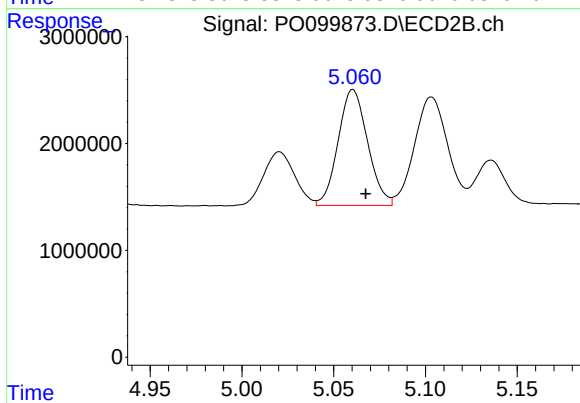
#21 AR-1248-1

R.T.: 4.820 min
Delta R.T.: -0.006 min
Response: 8874477
Conc: 507.20 ng/ml



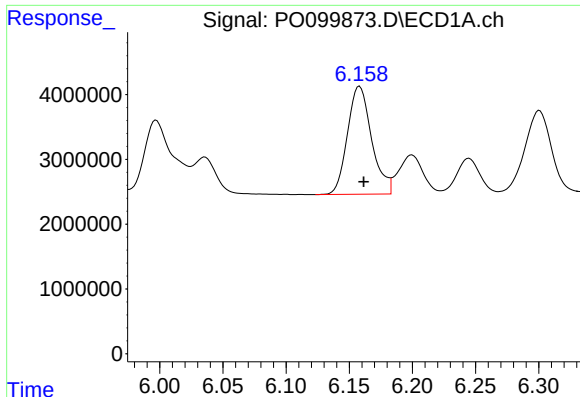
#22 AR-1248-2

R.T.: 5.951 min
Delta R.T.: -0.004 min
Response: 20270665
Conc: 477.16 ng/ml



#22 AR-1248-2

R.T.: 5.060 min
Delta R.T.: -0.007 min
Response: 12137796
Conc: 504.99 ng/ml



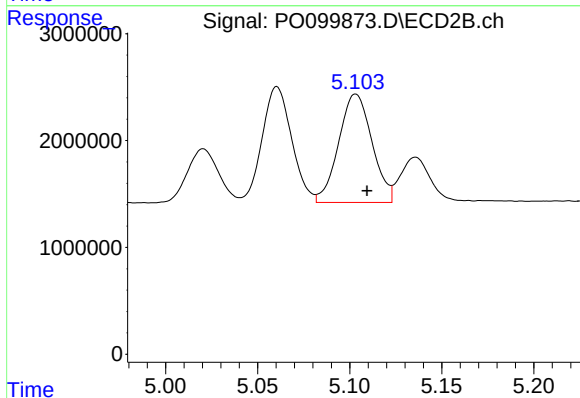
#23 AR-1248-3

R.T.: 6.158 min
Delta R.T.: -0.003 min
Response: 22204382
Conc: 482.59 ng/ml

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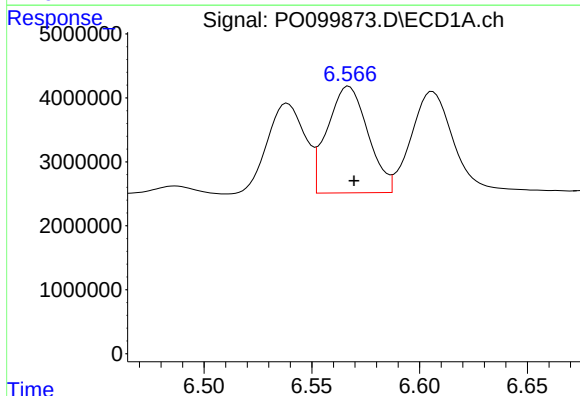
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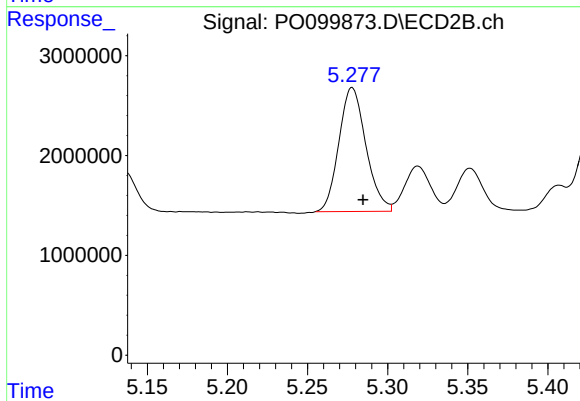
#23 AR-1248-3

R.T.: 5.103 min
Delta R.T.: -0.006 min
Response: 12816240
Conc: 518.76 ng/ml



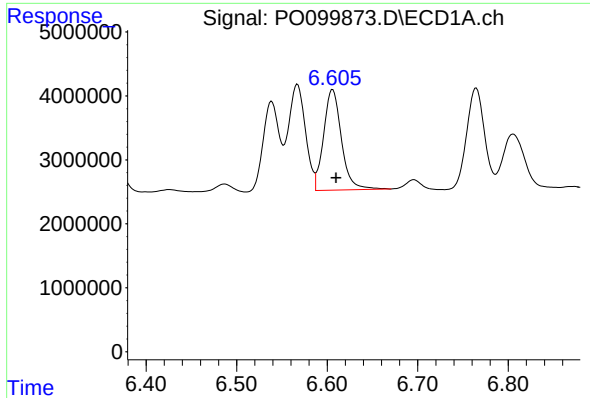
#24 AR-1248-4

R.T.: 6.567 min
Delta R.T.: -0.002 min
Response: 21868486
Conc: 527.20 ng/ml



#24 AR-1248-4

R.T.: 5.278 min
Delta R.T.: -0.007 min
Response: 14590711
Conc: 516.79 ng/ml



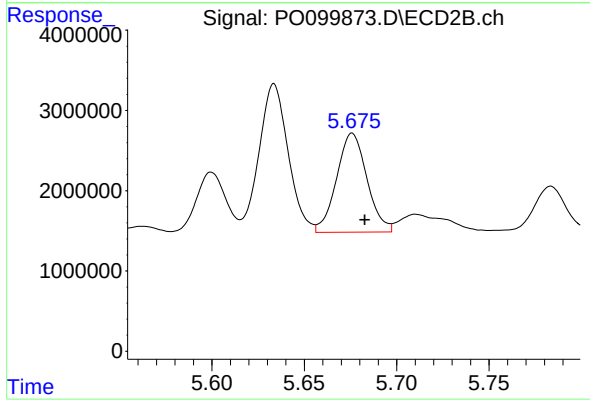
#25 AR-1248-5

R.T.: 6.606 min
Delta R.T.: -0.004 min
Response: 21626741
Conc: 530.62 ng/ml

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#25 AR-1248-5

R.T.: 5.676 min
Delta R.T.: -0.007 min
Response: 14122859
Conc: 555.73 ng/ml