

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0040122\
 Data File : P0085847.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Apr 2022 2:59
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/04/2022
 Supervised By :mohammad ahmed 04/04/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 02 03:16:22 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0032822.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 30 16:55:12 2022
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.476	3.574	10619196	2501894	54.493	52.900
2) SA Decachlor...	10.384	8.596	7212397	1731468	56.207	49.315
Target Compounds						
21) L5 AR-1248-1	5.665	4.663	2003836	505127	530.788	529.302
22) L5 AR-1248-2	5.945	4.900	2870156	723630	539.659	513.738
23) L5 AR-1248-3	6.152	4.942	3221355	763879	541.454	535.118
24) L5 AR-1248-4	6.535	5.114	3157431	860840	622.663m	507.593
25) L5 AR-1248-5	6.600	5.506	3392009	1122171	536.106m	688.039m#

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

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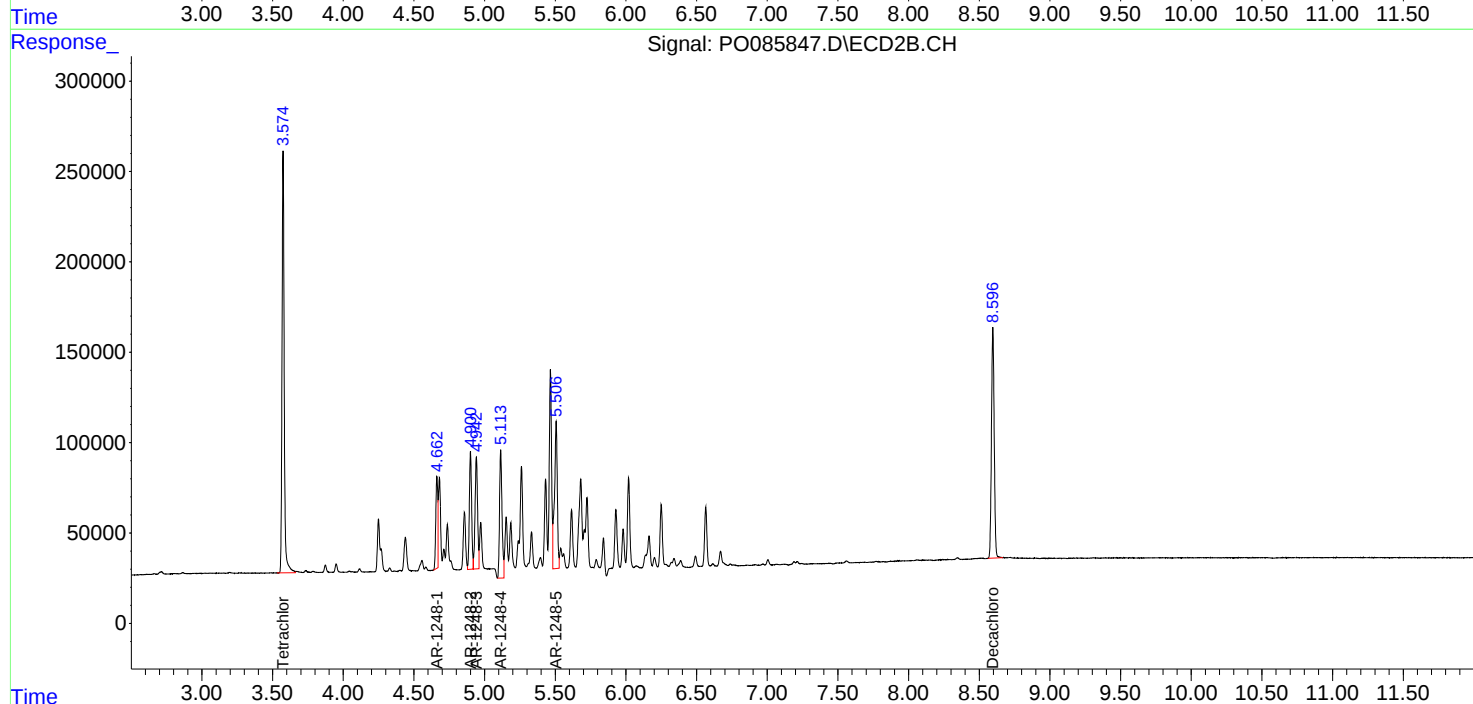
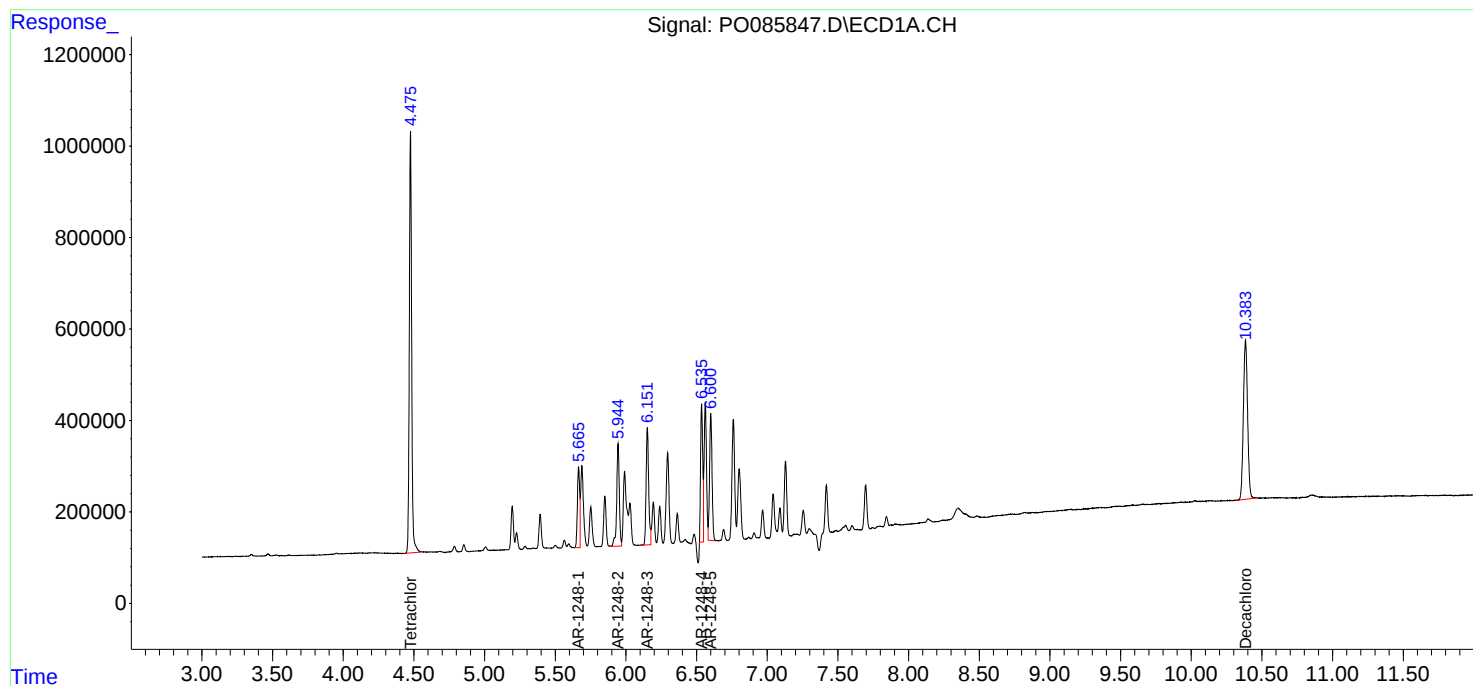
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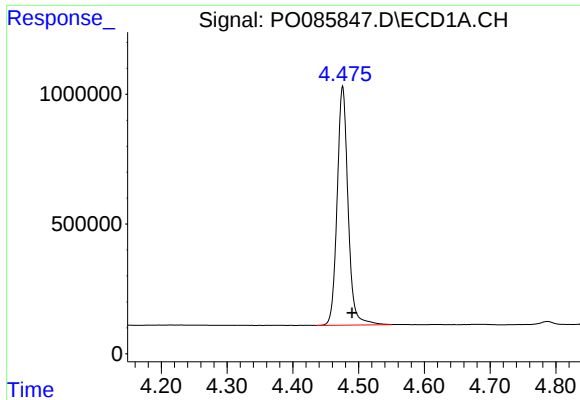
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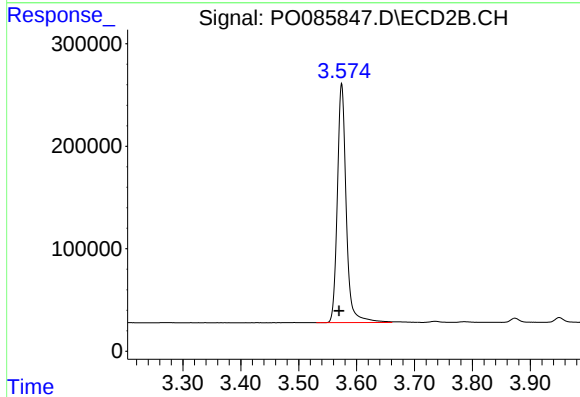
#1 Tetrachloro-m-xylene

R.T.: 4.476 min
Delta R.T.: -0.014 min
Response: 10619196
Conc: 54.49 ng/ml

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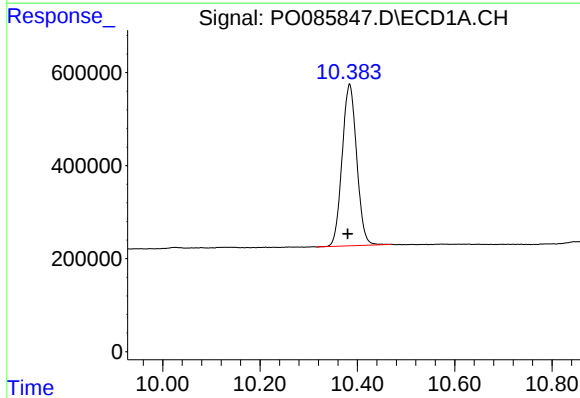
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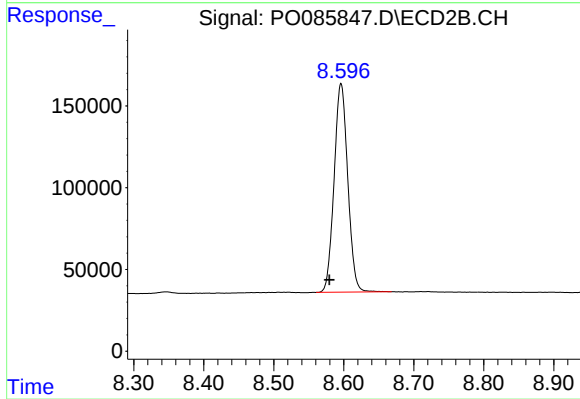
#1 Tetrachloro-m-xylene

R.T.: 3.574 min
Delta R.T.: 0.004 min
Response: 2501894
Conc: 52.90 ng/ml



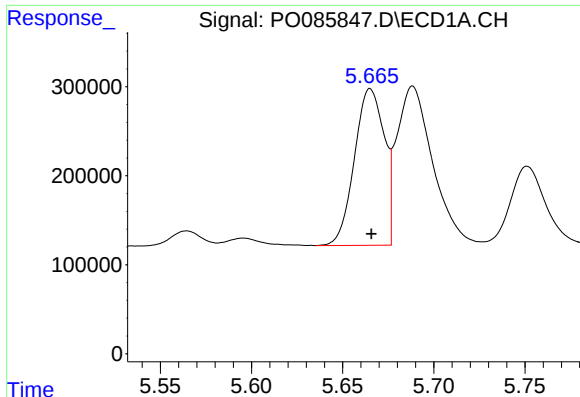
#2 Decachlorobiphenyl

R.T.: 10.384 min
Delta R.T.: 0.004 min
Response: 7212397
Conc: 56.21 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.596 min
Delta R.T.: 0.016 min
Response: 1731468
Conc: 49.31 ng/ml



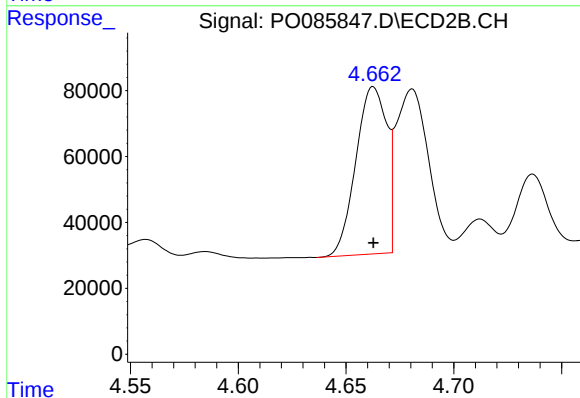
#21 AR-1248-1

R.T.: 5.665 min
Delta R.T.: 0.000 min
Response: 2003836
Conc: 530.79 ng/ml

Instrument :
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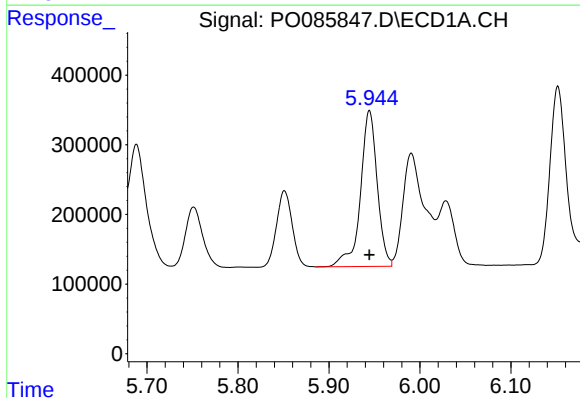
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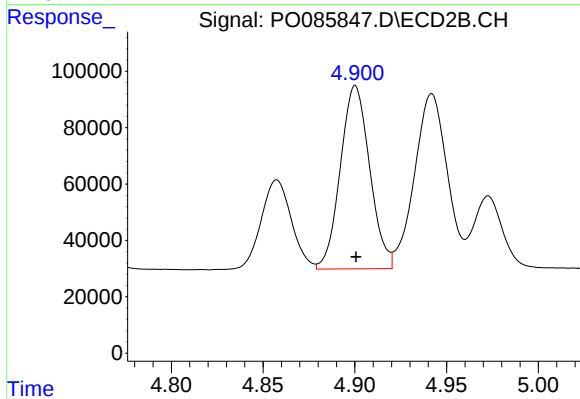
#21 AR-1248-1

R.T.: 4.663 min
Delta R.T.: 0.000 min
Response: 505127
Conc: 529.30 ng/ml



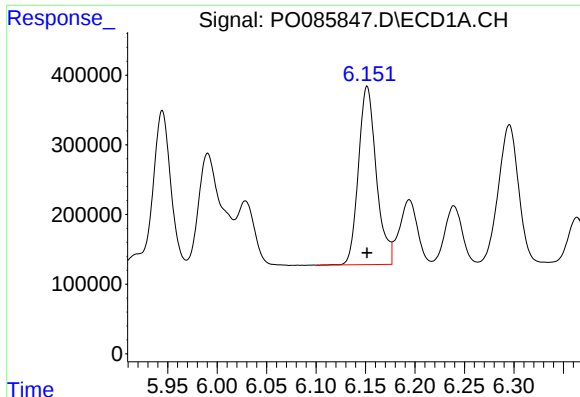
#22 AR-1248-2

R.T.: 5.945 min
Delta R.T.: 0.000 min
Response: 2870156
Conc: 539.66 ng/ml



#22 AR-1248-2

R.T.: 4.900 min
Delta R.T.: 0.000 min
Response: 723630
Conc: 513.74 ng/ml



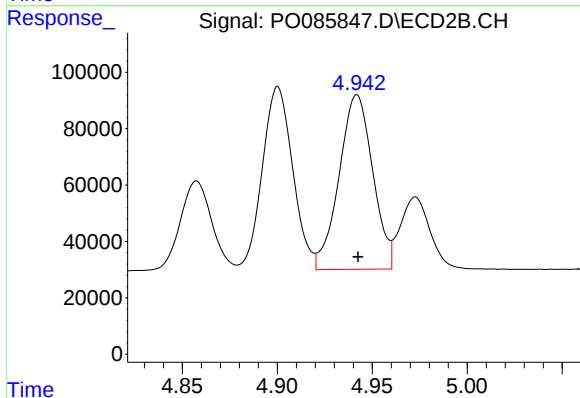
#23 AR-1248-3

R.T.: 6.152 min
Delta R.T.: 0.000 min
Response: 3221355
Conc: 541.45 ng/ml

Instrument :
ECD_O
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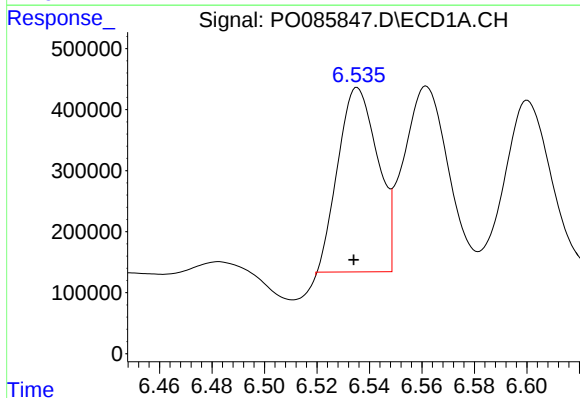
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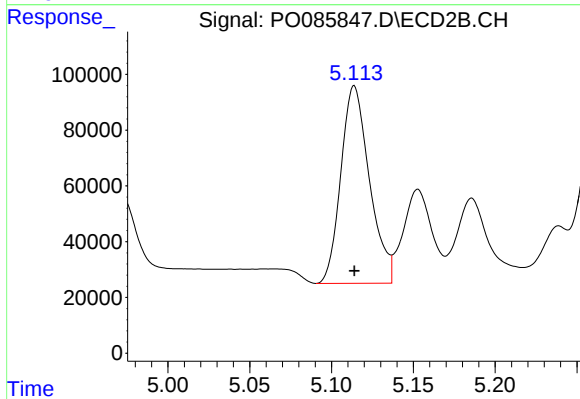
#23 AR-1248-3

R.T.: 4.942 min
Delta R.T.: 0.000 min
Response: 763879
Conc: 535.12 ng/ml



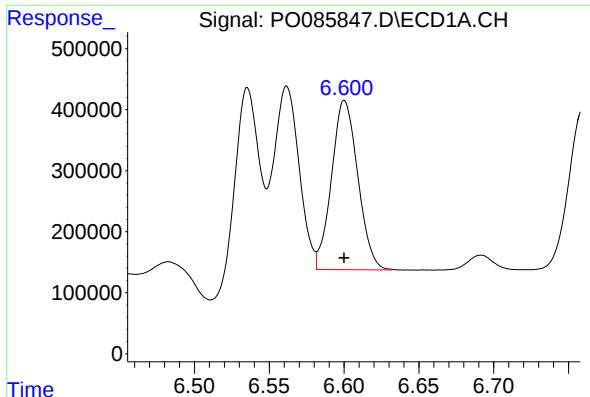
#24 AR-1248-4

R.T.: 6.535 min
Delta R.T.: 0.000 min
Response: 3157431
Conc: 622.66 ng/ml m



#24 AR-1248-4

R.T.: 5.114 min
Delta R.T.: 0.000 min
Response: 860840
Conc: 507.59 ng/ml



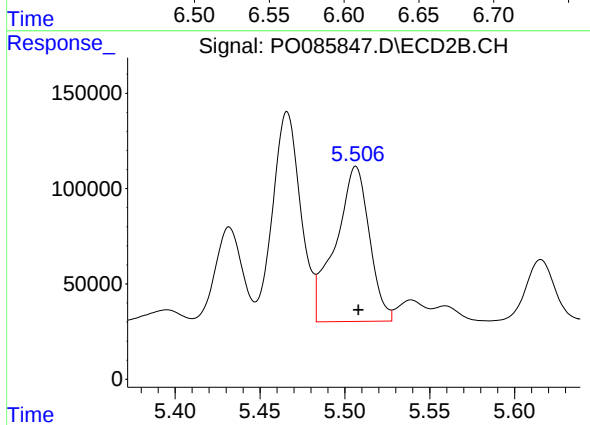
#25 AR-1248-5

R.T.: 6.600 min
Delta R.T.: 0.000 min
Response: 3392009
Conc: 536.11 ng/ml

Instrument :
ECD_O
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#25 AR-1248-5

R.T.: 5.506 min
Delta R.T.: -0.002 min
Response: 1122171
Conc: 688.04 ng/ml m