

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0020922\
 Data File : P0084530.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Feb 2022 10:54
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/10/2022
 Supervised By :Ankita Jodhani 02/10/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 10 07:22:22 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0020822.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Feb 10 07:10:18 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...	4.506	3.766	6015602	2284528	52.905	49.724
2) SA Decachlor...	10.441	8.809	4450543	1906554	55.565	50.907
Target Compounds						
21) L5 AR-1248-1	5.697	4.859	1257443	512338	520.696	491.183
22) L5 AR-1248-2	5.976	5.096	1867988	719186	528.286	476.677
23) L5 AR-1248-3	6.184	5.138	2218538	756501	564.580	478.872
24) L5 AR-1248-4	6.594	5.310	2211619	1011455	540.037m	542.129
25) L5 AR-1248-5	6.633	5.702	2121724	1027970	539.580m	584.293m

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

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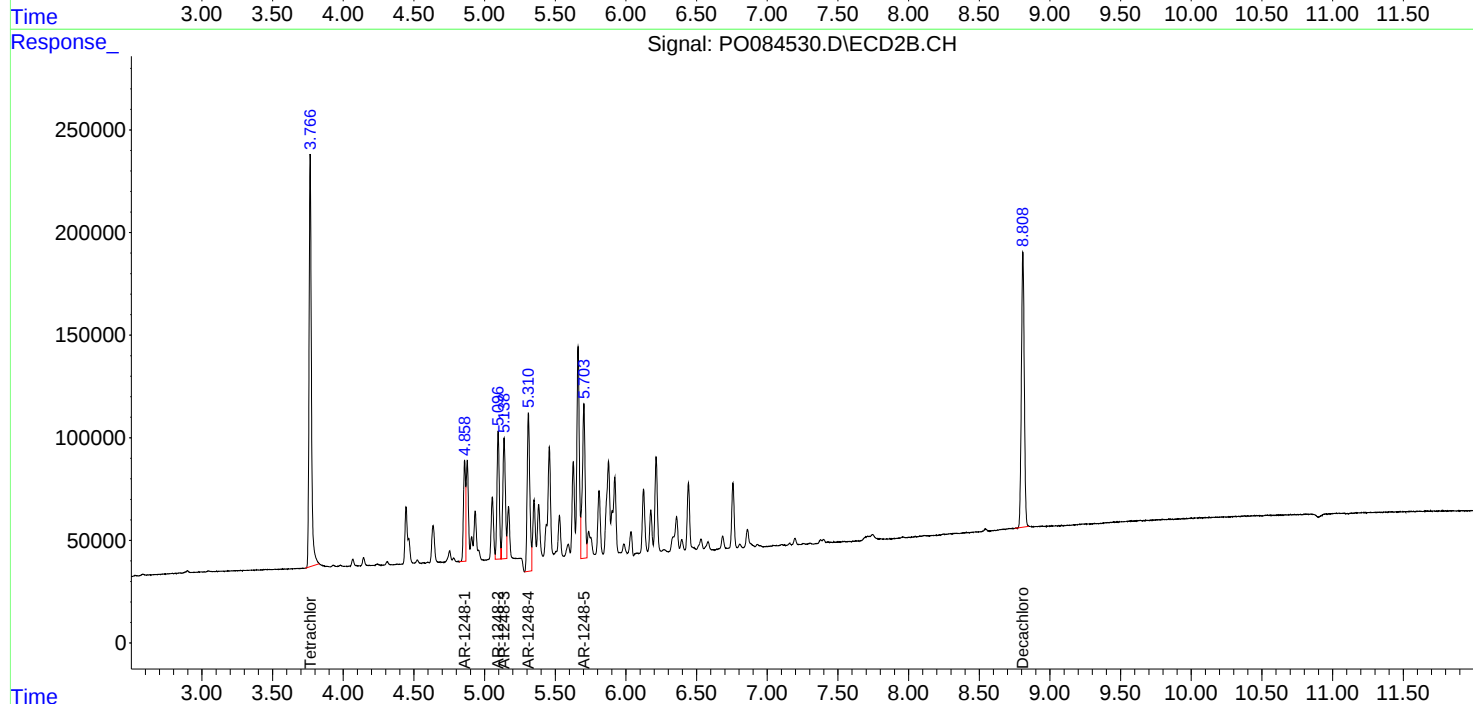
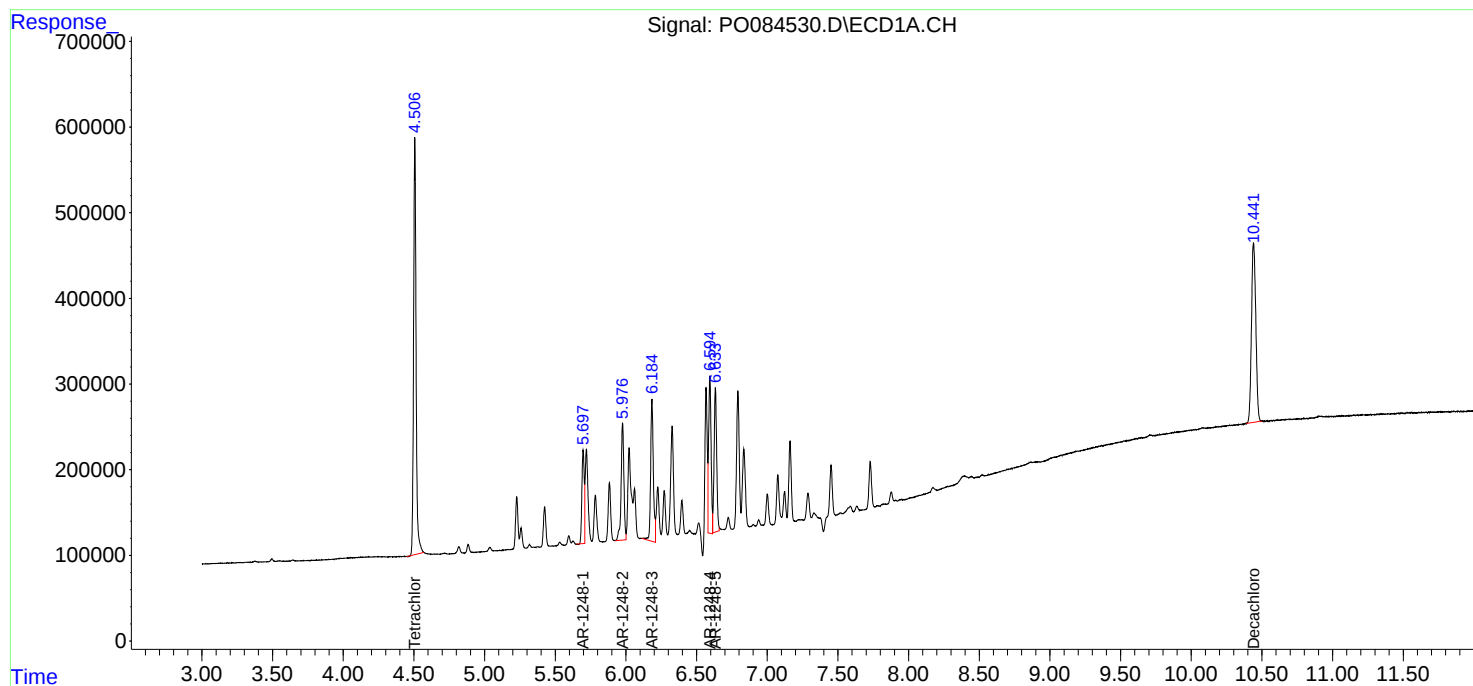
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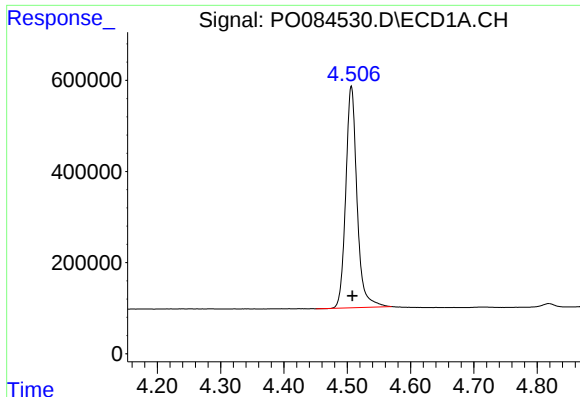
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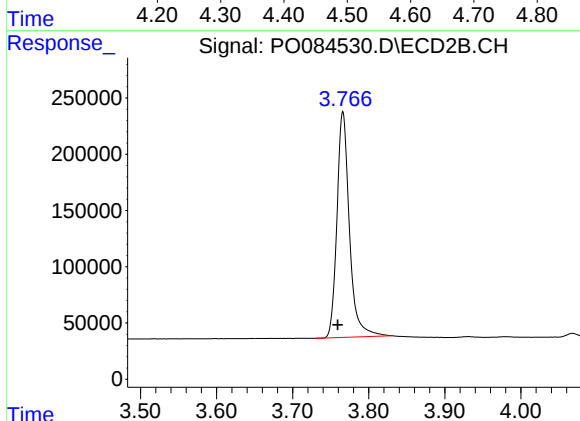
#1 Tetrachloro-m-xylene

R.T.: 4.506 min
Delta R.T.: -0.002 min
Response: 6015602
Conc: 52.91 ng/ml

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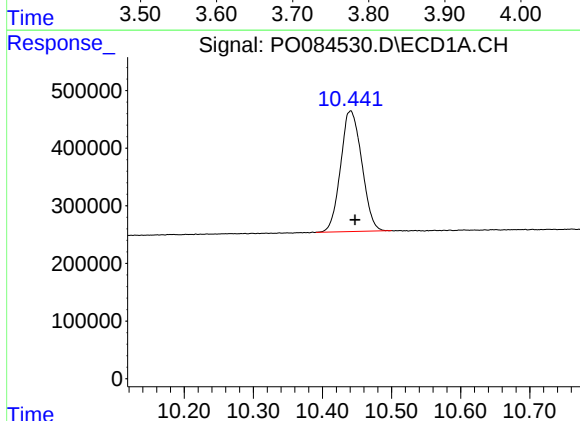
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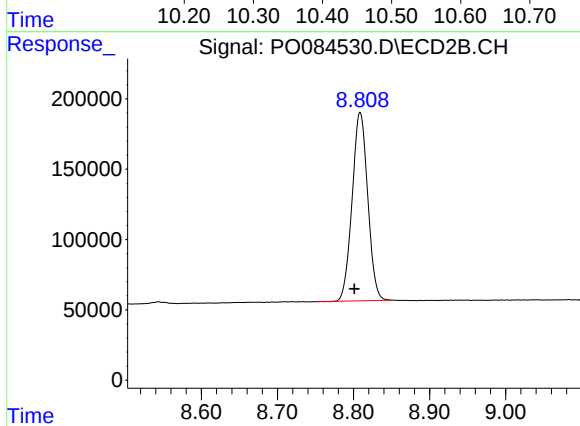
#1 Tetrachloro-m-xylene

R.T.: 3.766 min
Delta R.T.: 0.007 min
Response: 2284528
Conc: 49.72 ng/ml



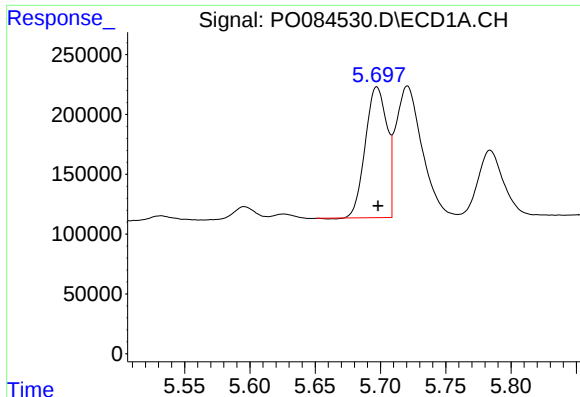
#2 Decachlorobiphenyl

R.T.: 10.441 min
Delta R.T.: -0.007 min
Response: 4450543
Conc: 55.56 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.809 min
Delta R.T.: 0.008 min
Response: 1906554
Conc: 50.91 ng/ml



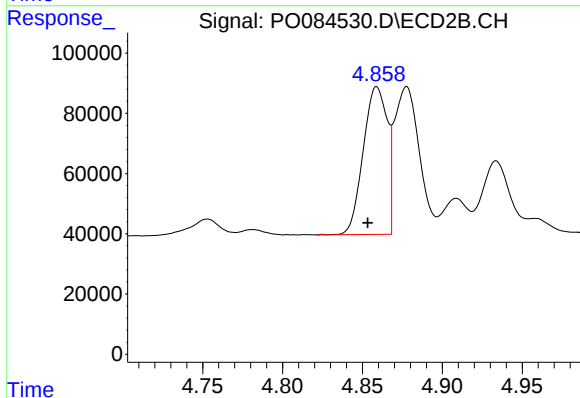
#21 AR-1248-1

R.T.: 5.697 min
Delta R.T.: -0.001 min
Response: 1257443
Conc: 520.70 ng/ml

Instrument :
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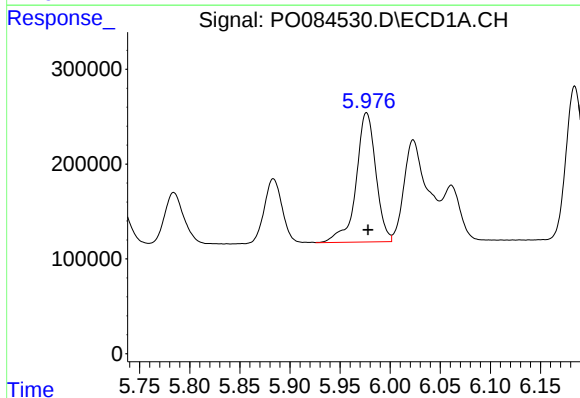
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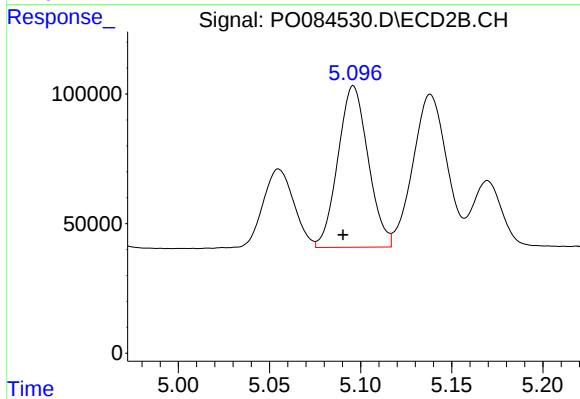
#21 AR-1248-1

R.T.: 4.859 min
Delta R.T.: 0.006 min
Response: 512338
Conc: 491.18 ng/ml



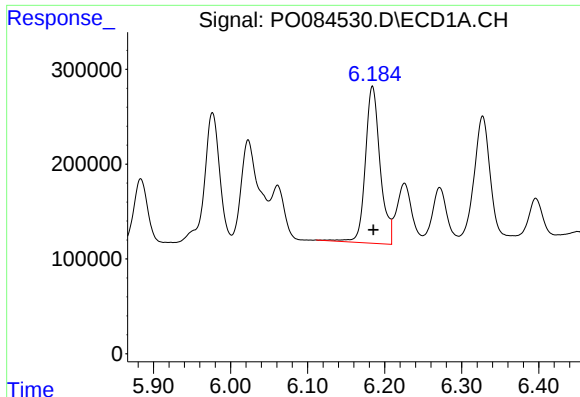
#22 AR-1248-2

R.T.: 5.976 min
Delta R.T.: -0.002 min
Response: 1867988
Conc: 528.29 ng/ml



#22 AR-1248-2

R.T.: 5.096 min
Delta R.T.: 0.006 min
Response: 719186
Conc: 476.68 ng/ml



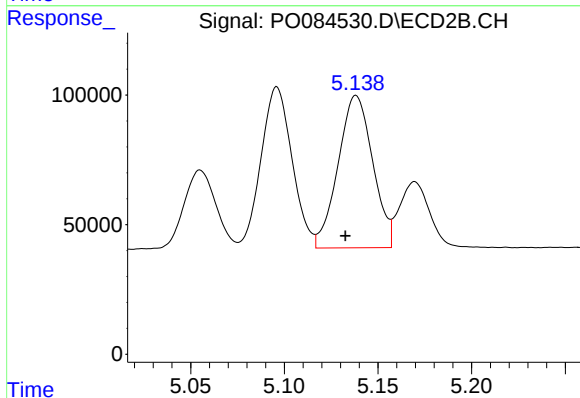
#23 AR-1248-3

R.T.: 6.184 min
Delta R.T.: -0.001 min
Response: 2218538
Conc: 564.58 ng/ml

Instrument :
ECD_O
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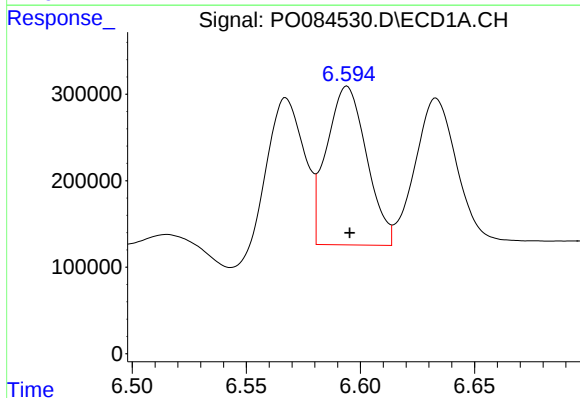
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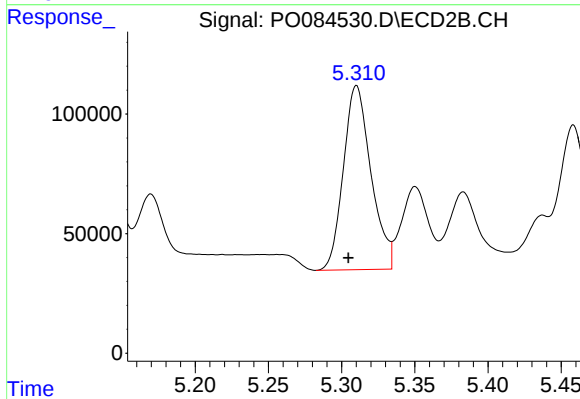
#23 AR-1248-3

R.T.: 5.138 min
Delta R.T.: 0.006 min
Response: 756501
Conc: 478.87 ng/ml



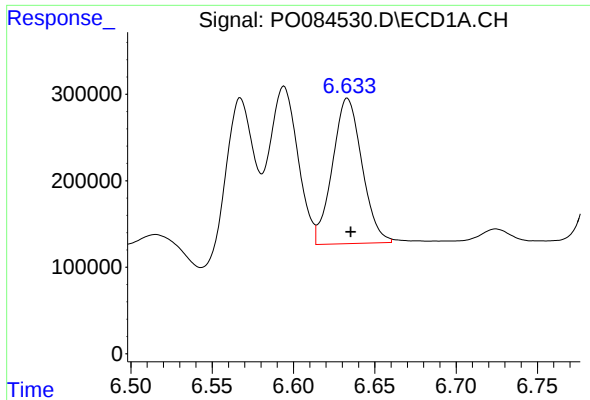
#24 AR-1248-4

R.T.: 6.594 min
Delta R.T.: -0.002 min
Response: 2211619
Conc: 540.04 ng/ml m



#24 AR-1248-4

R.T.: 5.310 min
Delta R.T.: 0.006 min
Response: 1011455
Conc: 542.13 ng/ml



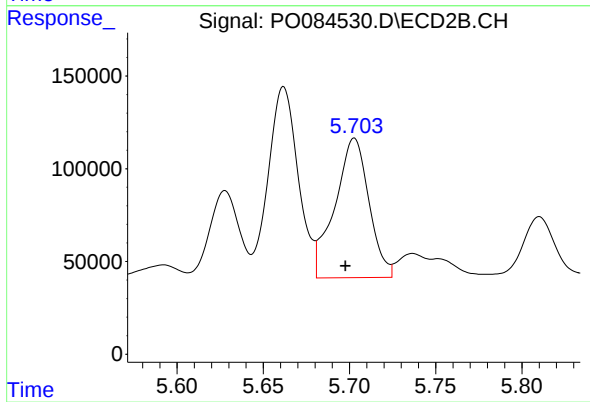
#25 AR-1248-5

R.T.: 6.633 min
Delta R.T.: -0.003 min
Response: 2121724
Conc: 539.58 ng/ml

Instrument :
ECD_O
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#25 AR-1248-5

R.T.: 5.702 min
Delta R.T.: 0.005 min
Response: 1027970
Conc: 584.29 ng/ml m