

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111122\
 Data File : PO090486.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Nov 2022 10:28
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/14/2022
 Supervised By :Ankita Jodhani 11/14/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 11 15:47:33 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 28 05:05:44 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...	4.304	3.482	177.0E6	57449587	55.071	54.055
2) SA Decachlor...	10.053	8.486	130.4E6	54464535	53.223	52.882
Target Compounds						
26) L6 AR-1254-1	6.339	5.371	54405596	30406505	469.430m	516.192m
27) L6 AR-1254-2	6.559	5.520	93633969	27906074	538.332m	520.827m
28) L6 AR-1254-3	6.926	5.924	96420383	42139627	555.400m	508.425m
29) L6 AR-1254-4	7.215	6.155	67276049	26485442	527.794m	533.287
30) L6 AR-1254-5	7.637	6.575	74860598	40780992	531.456m	544.651

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

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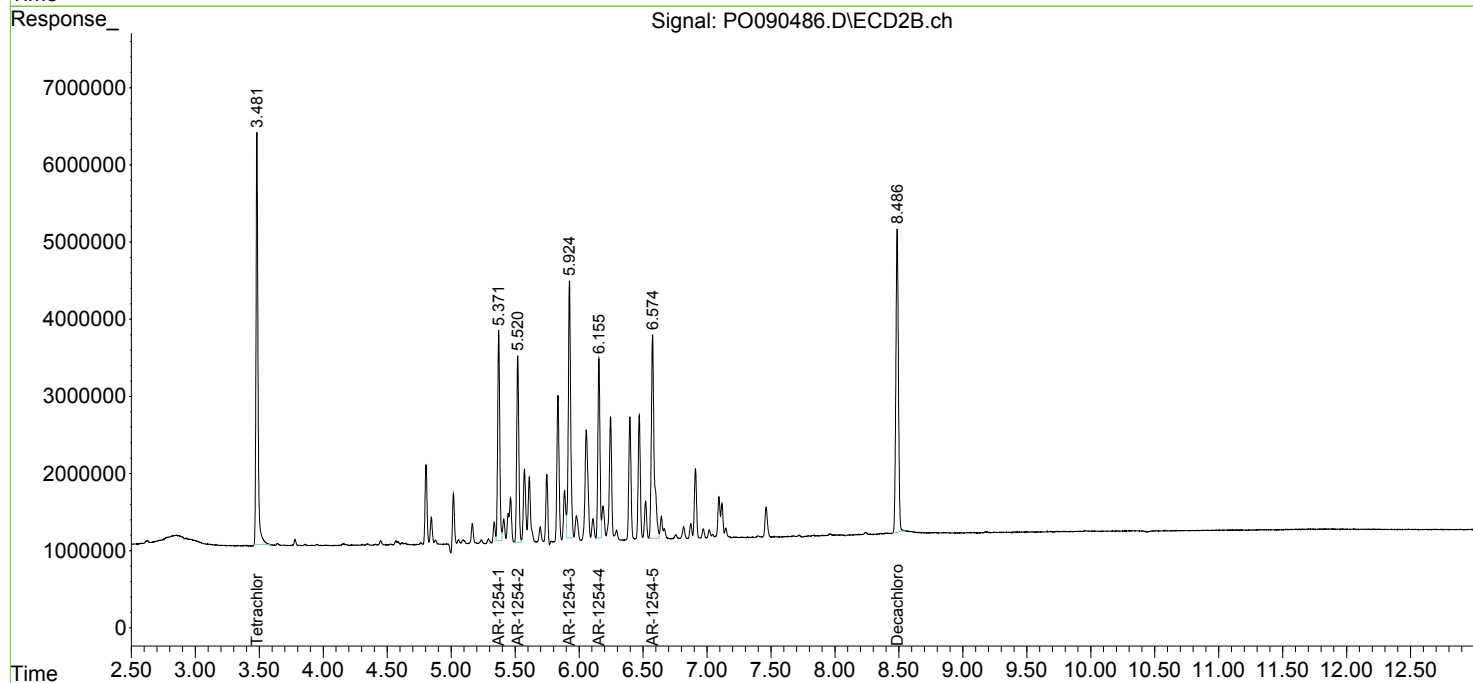
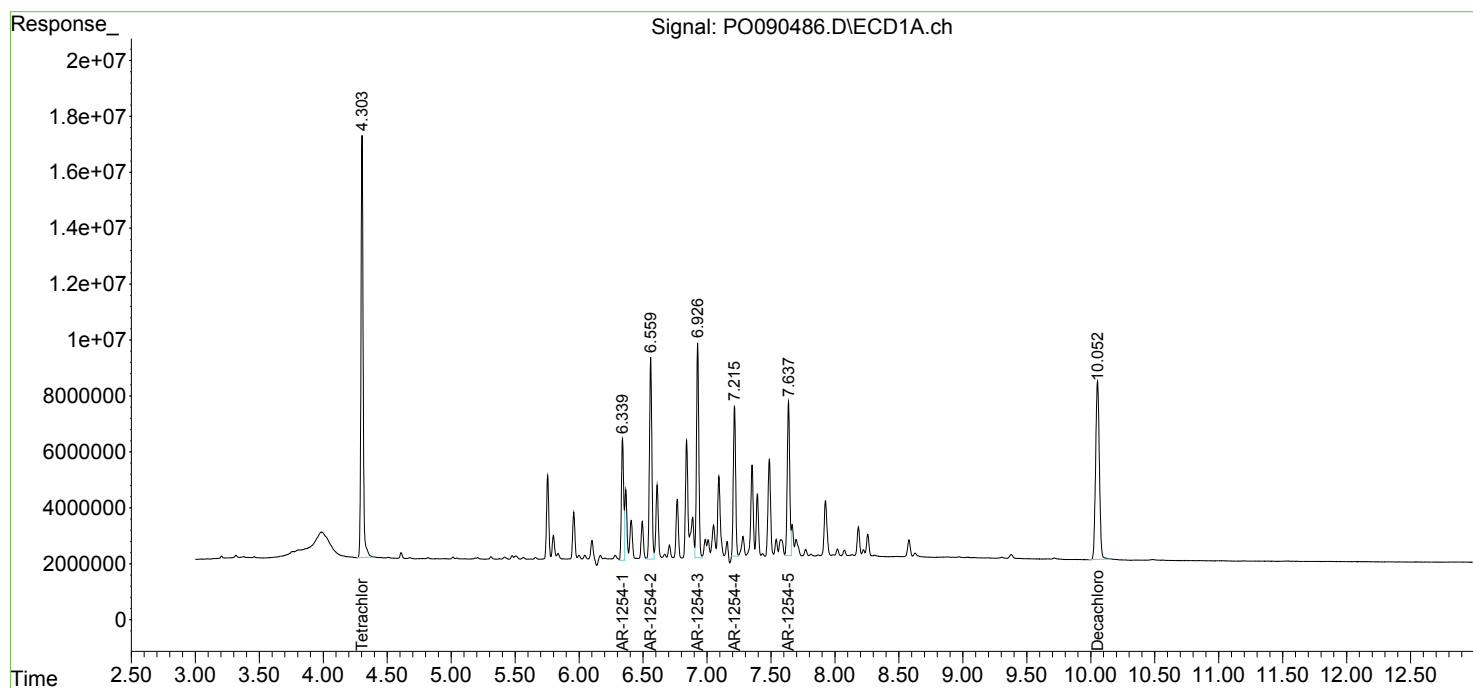
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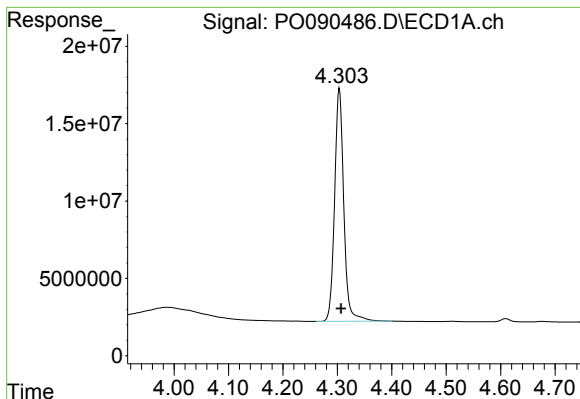
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#1 Tetrachloro-m-xylene

R.T.: 4.304 min
Delta R.T.: -0.003 min
Response: 176991700
Conc: 55.07 ng/ml

Instrument :

ECD_O

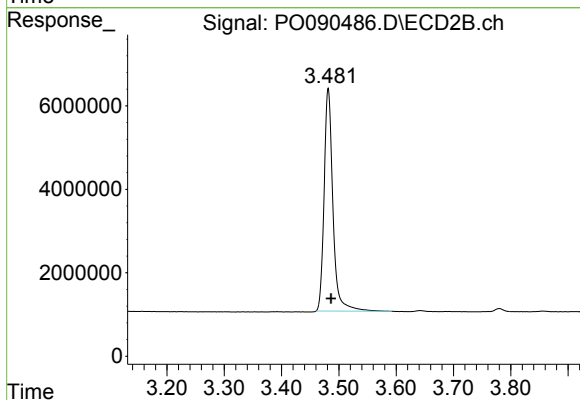
ClientSampleId :

AR1254CCC500

Manual Integrations

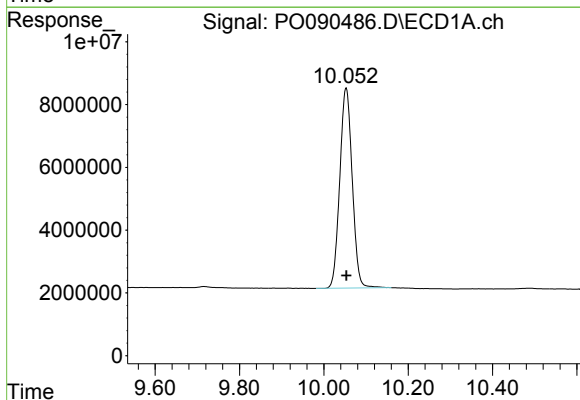
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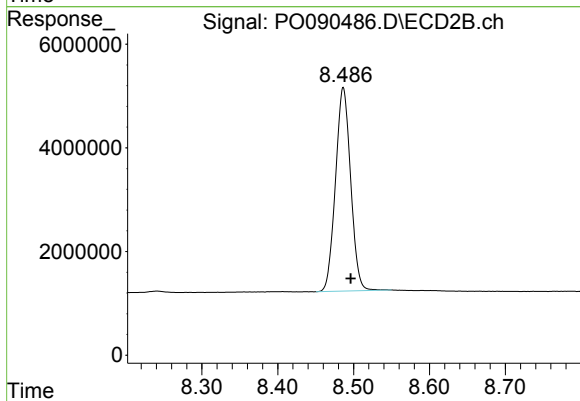
#1 Tetrachloro-m-xylene

R.T.: 3.482 min
Delta R.T.: -0.005 min
Response: 57449587
Conc: 54.06 ng/ml



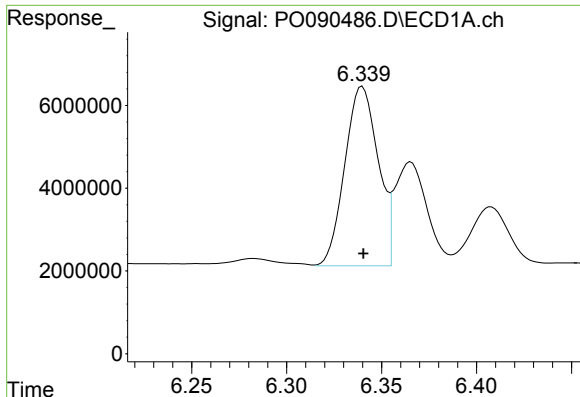
#2 Decachlorobiphenyl

R.T.: 10.053 min
Delta R.T.: 0.000 min
Response: 130426118
Conc: 53.22 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.486 min
Delta R.T.: -0.010 min
Response: 54464535
Conc: 52.88 ng/ml



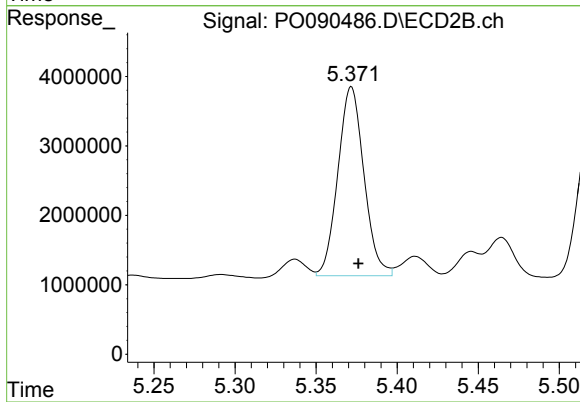
#26 AR-1254-1

R.T.: 6.339 min
Delta R.T.: -0.001 min
Response: 54405596
Conc: 469.43 ng/ml

Instrument :
ECD_O
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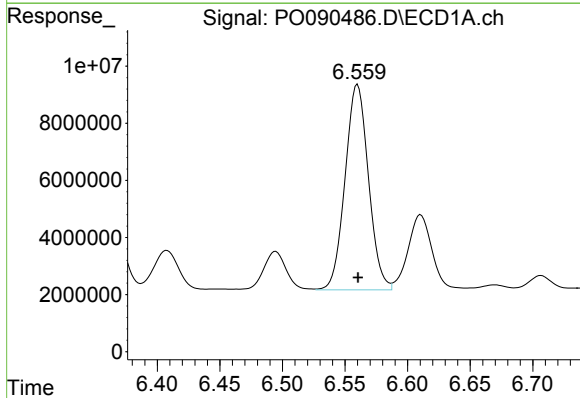
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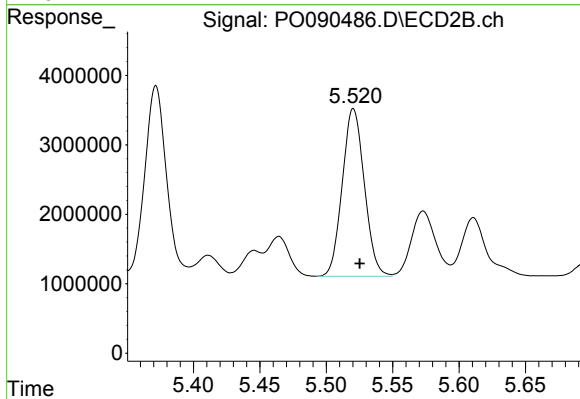
#26 AR-1254-1

R.T.: 5.371 min
Delta R.T.: -0.005 min
Response: 30406505
Conc: 516.19 ng/ml m



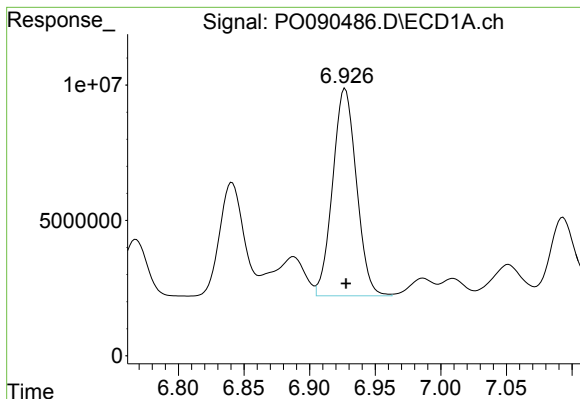
#27 AR-1254-2

R.T.: 6.559 min
Delta R.T.: -0.001 min
Response: 93633969
Conc: 538.33 ng/ml m



#27 AR-1254-2

R.T.: 5.520 min
Delta R.T.: -0.005 min
Response: 27906074
Conc: 520.83 ng/ml m



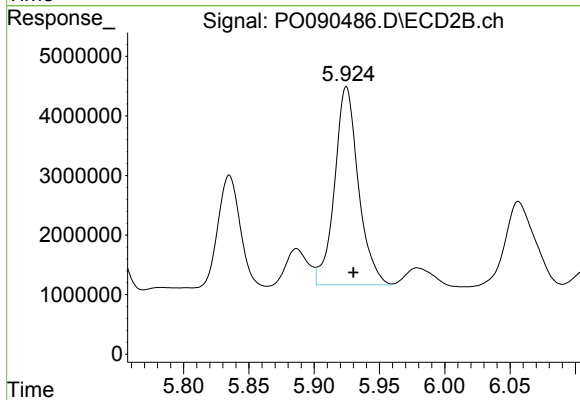
#28 AR-1254-3

R.T.: 6.926 min
Delta R.T.: -0.001 min
Response: 96420383
Conc: 555.40 ng/ml

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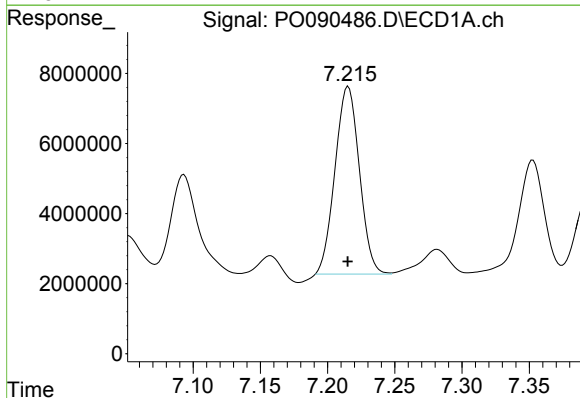
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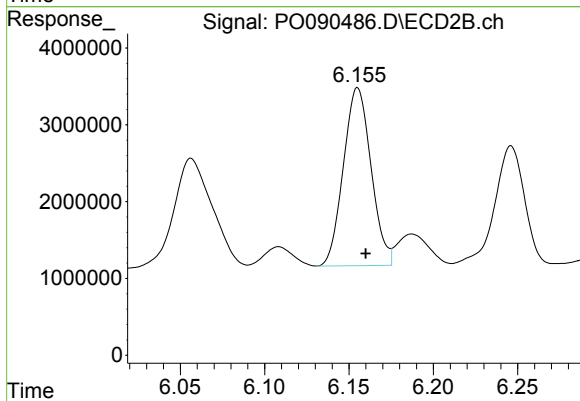
#28 AR-1254-3

R.T.: 5.924 min
Delta R.T.: -0.006 min
Response: 42139627
Conc: 508.43 ng/ml m



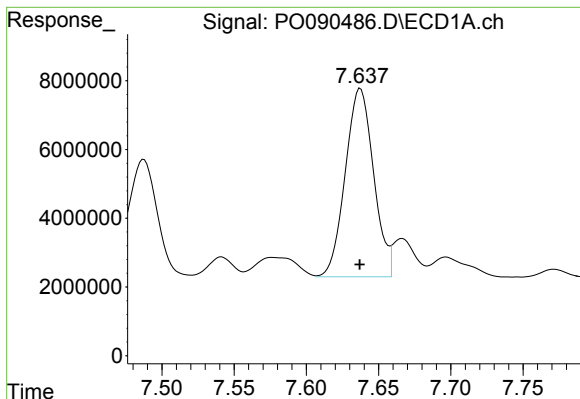
#29 AR-1254-4

R.T.: 7.215 min
Delta R.T.: 0.000 min
Response: 67276049
Conc: 527.79 ng/ml m



#29 AR-1254-4

R.T.: 6.155 min
Delta R.T.: -0.005 min
Response: 26485442
Conc: 533.29 ng/ml



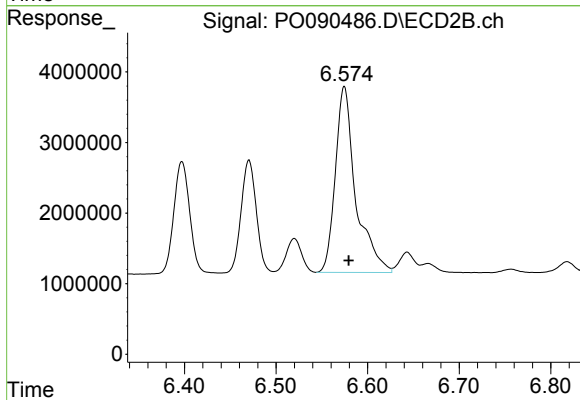
#30 AR-1254-5

R.T.: 7.637 min
Delta R.T.: 0.000 min
Response: 74860598
Conc: 531.46 ng/ml

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#30 AR-1254-5

R.T.: 6.575 min
Delta R.T.: -0.005 min
Response: 40780992
Conc: 544.65 ng/ml