

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080222\
 Data File : P0088529.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Aug 2022 14:35
 Operator : YP/AJ
 Sample : N3968-12
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S2-02-S2

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/03/2022
 Supervised By :Ankita Jodhani 08/03/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 03 00:01:59 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0071422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 26 11:20:17 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...	4.442	3.603	61460388	22407454	24.091	23.750
2) SA Decachlor...	10.284	8.595	42081368	24749167	19.815	23.683
Target Compounds						
26) L6 AR-1254-1	6.478	5.477	246.4E6	178.0E6	2598.848	3086.570
27) L6 AR-1254-2	6.698	5.625	443.7E6	221.5E6	3090.808	4320.292 #
28) L6 AR-1254-3	7.066	6.028	578.6E6	403.5E6	3949.886	4972.433 #
29) L6 AR-1254-4	7.353	6.256	392.8E6	223.0E6	3629.595	4471.835
30) L6 AR-1254-5	7.774	6.674	775.8E6	713.5E6	6446.428m	9446.567 #

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

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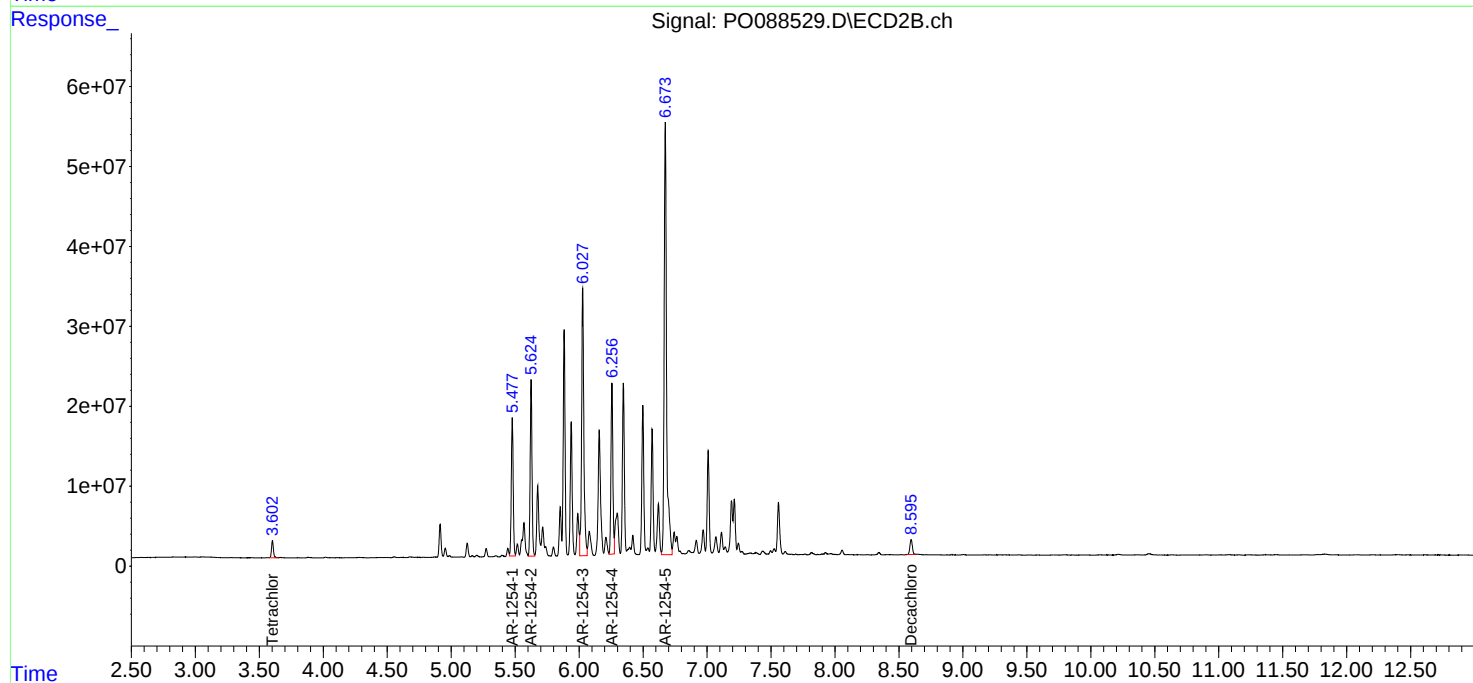
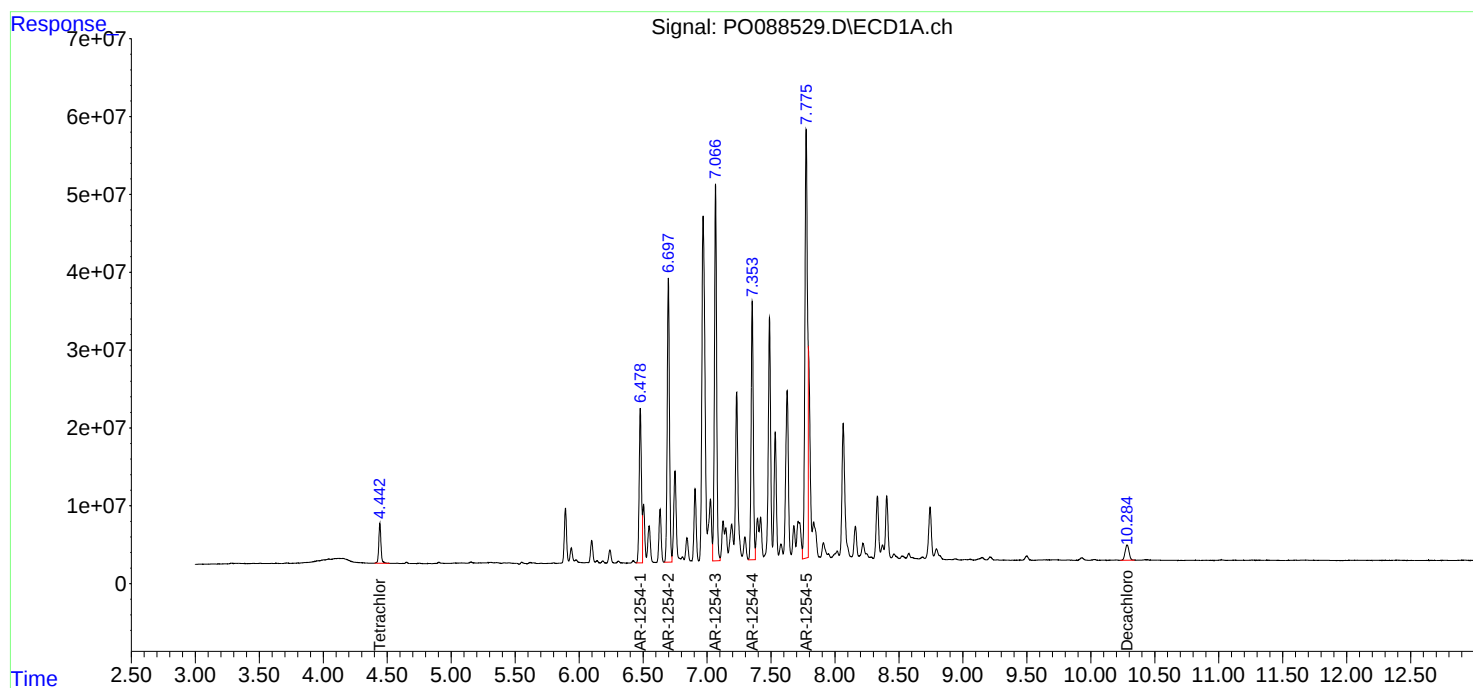
Instrument :
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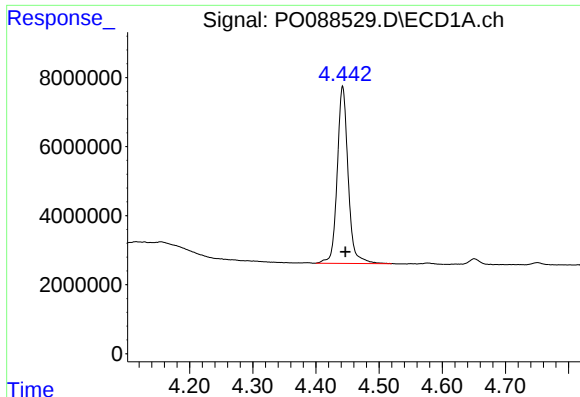
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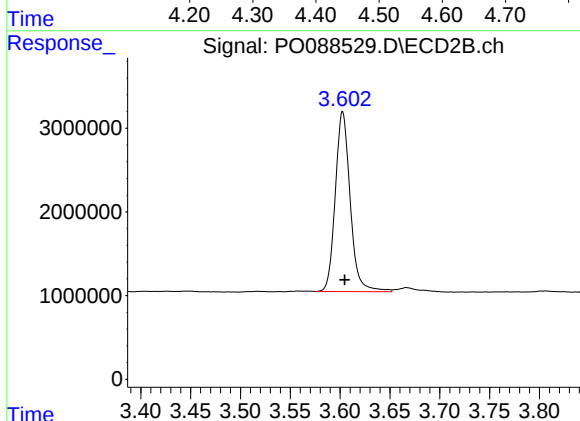
#1 Tetrachloro-m-xylene

R.T.: 4.442 min
Delta R.T.: -0.005 min
Response: 61460388
Conc: 24.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
S2-02-S2

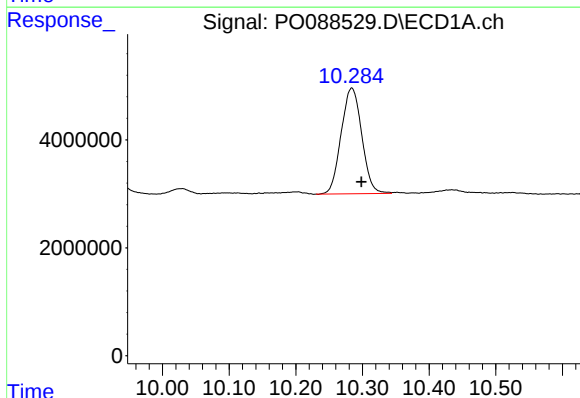
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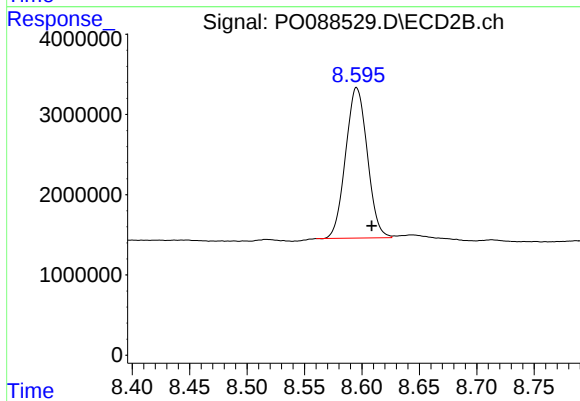
#1 Tetrachloro-m-xylene

R.T.: 3.603 min
Delta R.T.: -0.002 min
Response: 22407454
Conc: 23.75 ng/ml



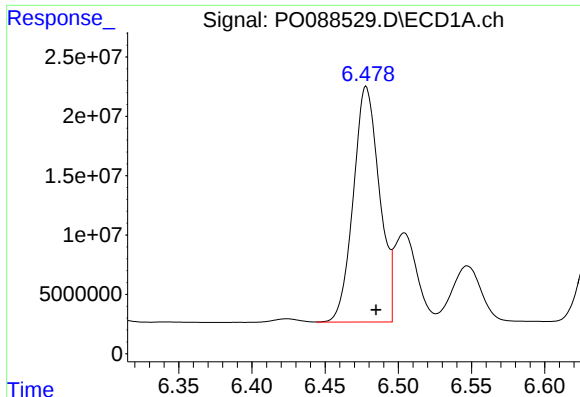
#2 Decachlorobiphenyl

R.T.: 10.284 min
Delta R.T.: -0.014 min
Response: 42081368
Conc: 19.82 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.595 min
Delta R.T.: -0.013 min
Response: 24749167
Conc: 23.68 ng/ml



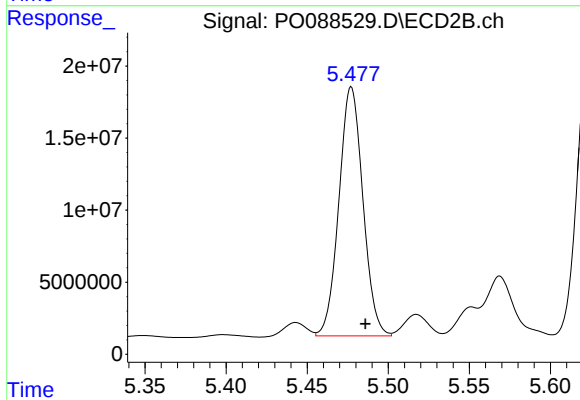
#26 AR-1254-1

R.T.: 6.478 min
Delta R.T.: -0.007 min
Response: 246405239
Conc: 2598.85 ng/ml

Instrument :
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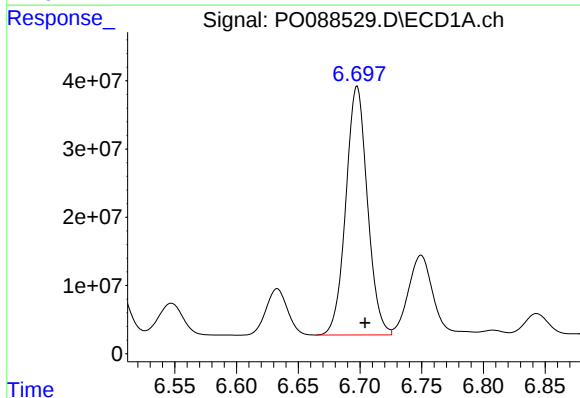
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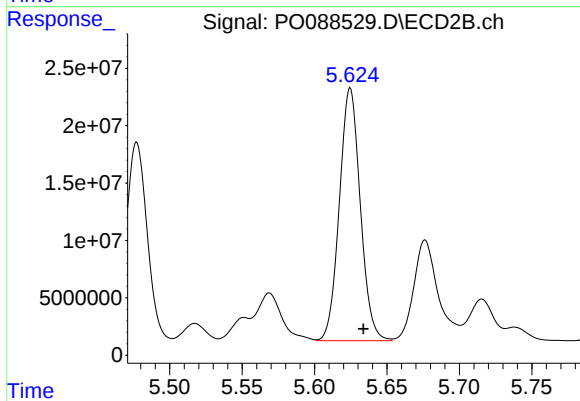
#26 AR-1254-1

R.T.: 5.477 min
Delta R.T.: -0.009 min
Response: 177956290
Conc: 3086.57 ng/ml



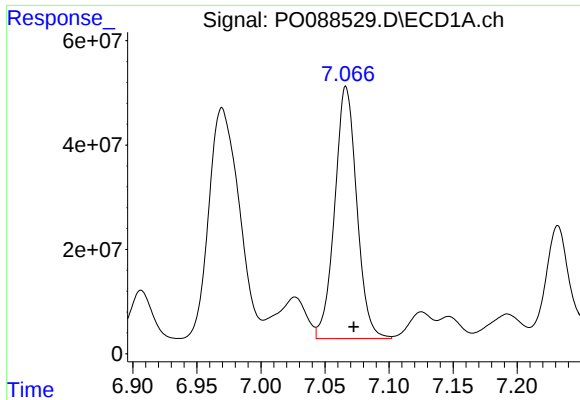
#27 AR-1254-2

R.T.: 6.698 min
Delta R.T.: -0.006 min
Response: 443713061
Conc: 3090.81 ng/ml



#27 AR-1254-2

R.T.: 5.625 min
Delta R.T.: -0.009 min
Response: 221524442
Conc: 4320.29 ng/ml



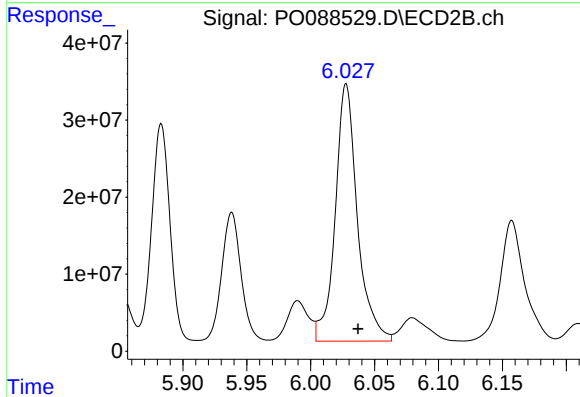
#28 AR-1254-3

R.T.: 7.066 min
Delta R.T.: -0.006 min
Response: 578565979
Conc: 3949.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
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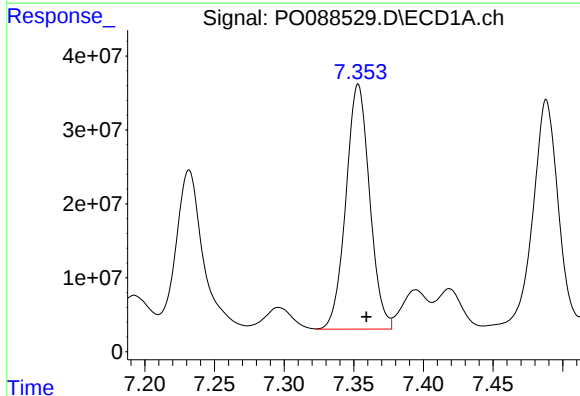
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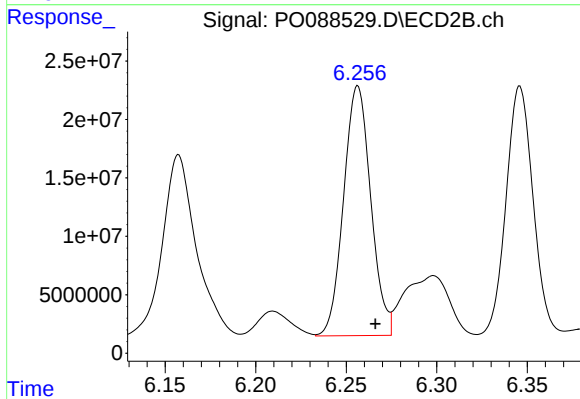
#28 AR-1254-3

R.T.: 6.028 min
Delta R.T.: -0.009 min
Response: 403511278
Conc: 4972.43 ng/ml



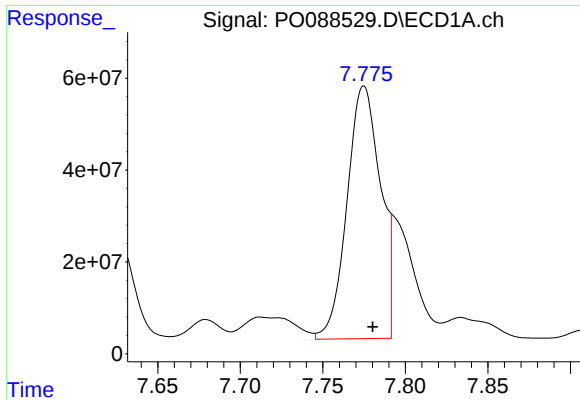
#29 AR-1254-4

R.T.: 7.353 min
Delta R.T.: -0.006 min
Response: 392822929
Conc: 3629.59 ng/ml



#29 AR-1254-4

R.T.: 6.256 min
Delta R.T.: -0.010 min
Response: 223028874
Conc: 4471.83 ng/ml



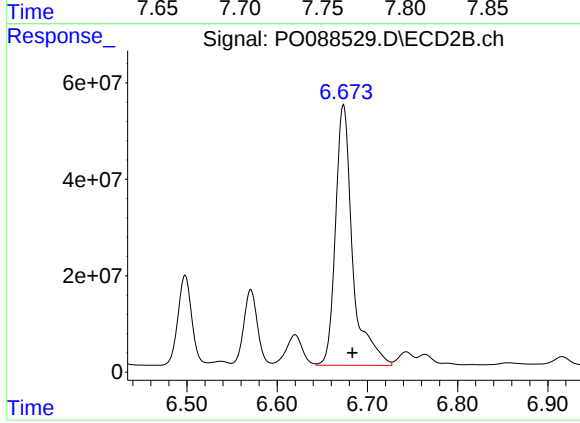
#30 AR-1254-5

R.T.: 7.774 min
Delta R.T.: -0.006 min
Response: 775849226
Conc: 6446.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#30 AR-1254-5

R.T.: 6.674 min
Delta R.T.: -0.010 min
Response: 713456016
Conc: 9446.57 ng/ml