

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072822\
 Data File : P0088427.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jul 2022 14:25
 Operator : YP/AJ
 Sample : N3944-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 RT2286

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/29/2022
 Supervised By :Ankita Jodhani 07/29/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 28 16:01:27 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...	4.447	3.608	34555165	16066660	13.545	17.029 #
2) SA Decachlor...	10.289	8.600	39590420	23199791	18.642	22.200m
Target Compounds						
26) L6 AR-1254-1	6.482	5.483	1232284	561063	12.997	9.731 #
27) L6 AR-1254-2	6.703	5.631	1606799	479469	11.193	9.351
28) L6 AR-1254-3	7.070	6.032	2752879	1314091	18.794	16.193
29) L6 AR-1254-4	7.358	6.261	1811496	616760	16.738	12.366 #
30) L6 AR-1254-5	7.776	6.678	3329669	2054226	27.666m	27.199

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

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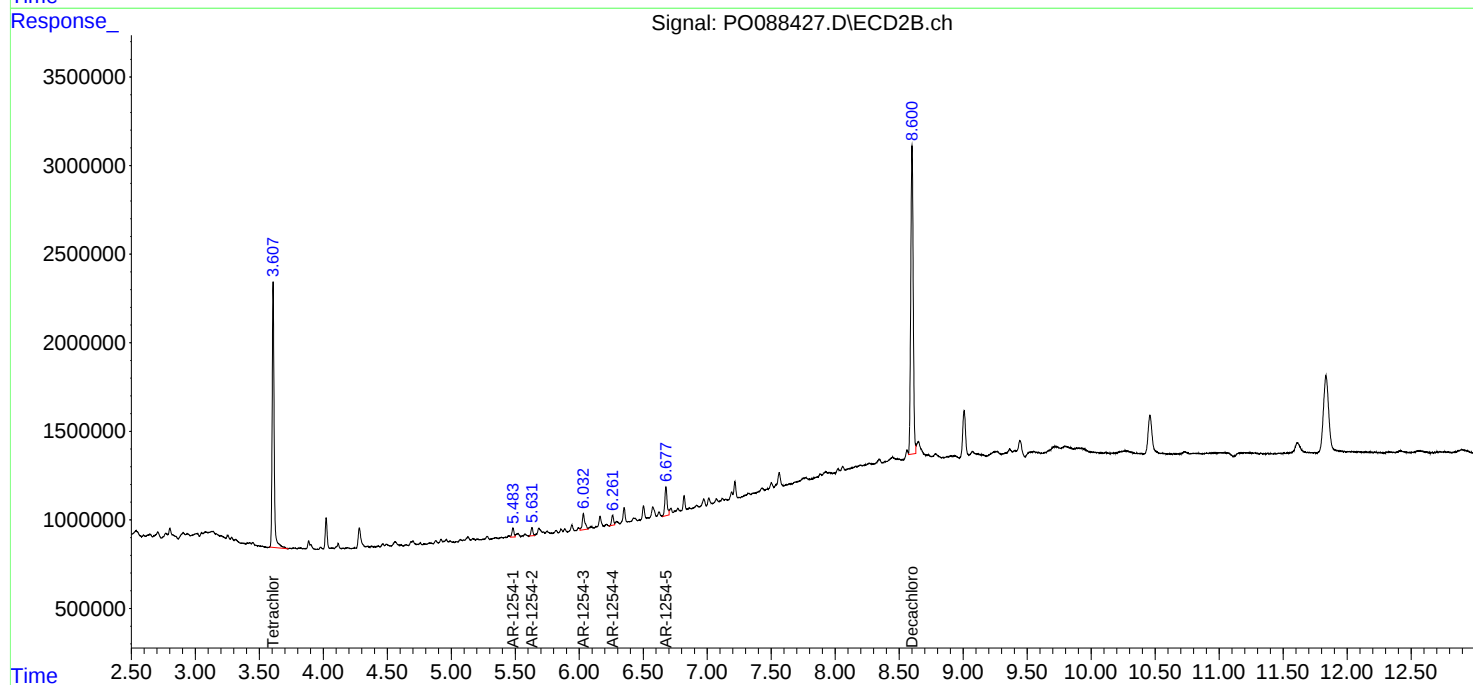
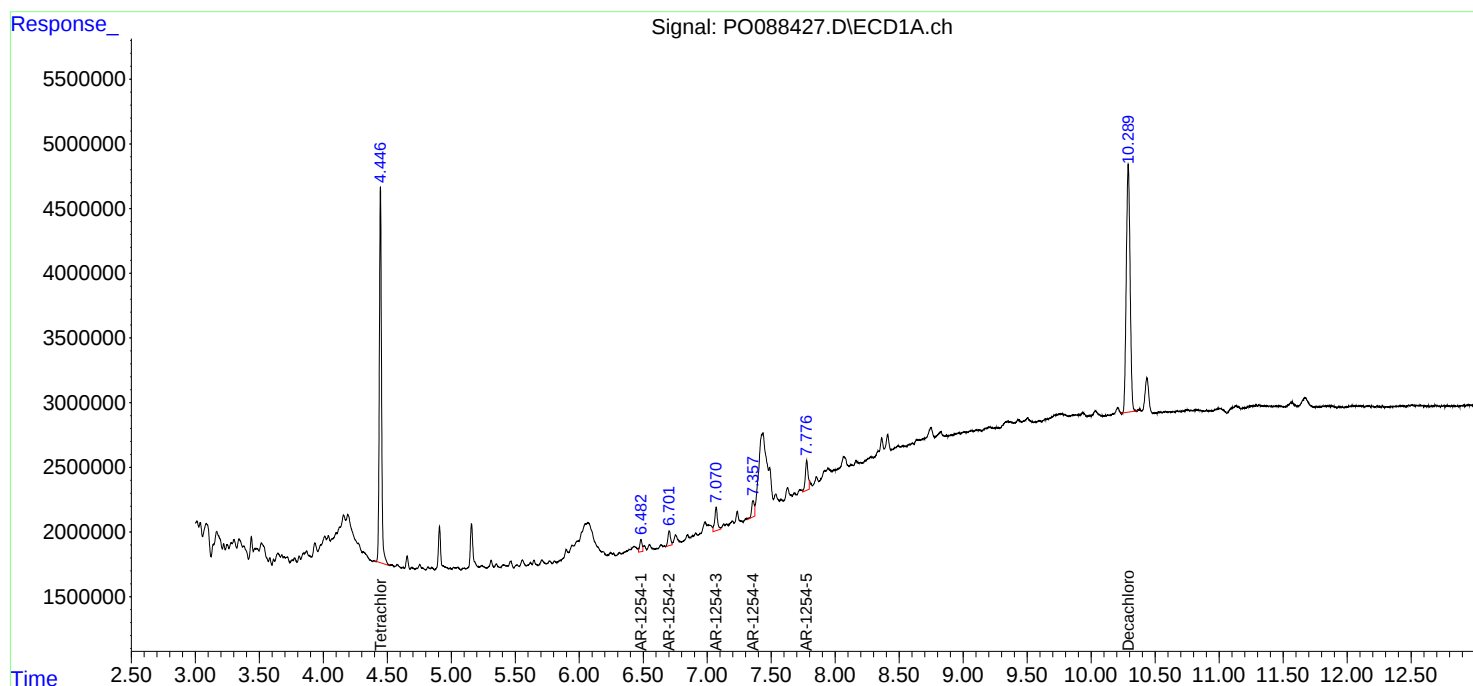
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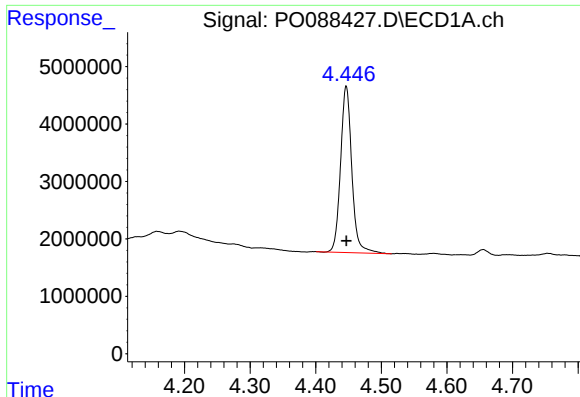
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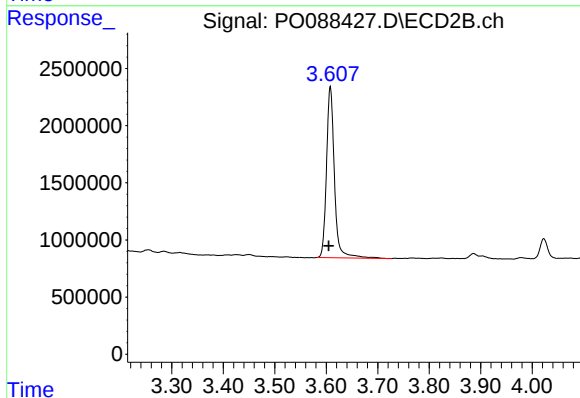
#1 Tetrachloro-m-xylene

R.T.: 4.447 min
Delta R.T.: 0.000 min
Response: 34555165
Conc: 13.54 ng/ml

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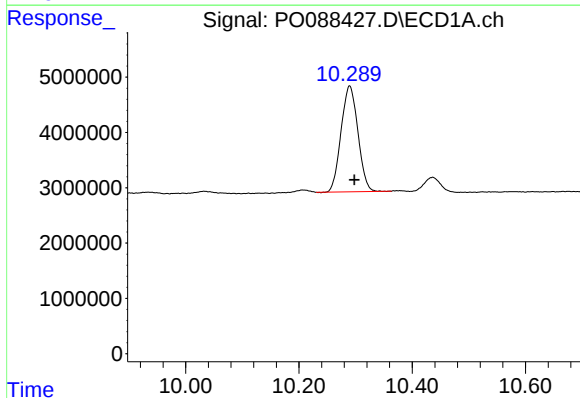
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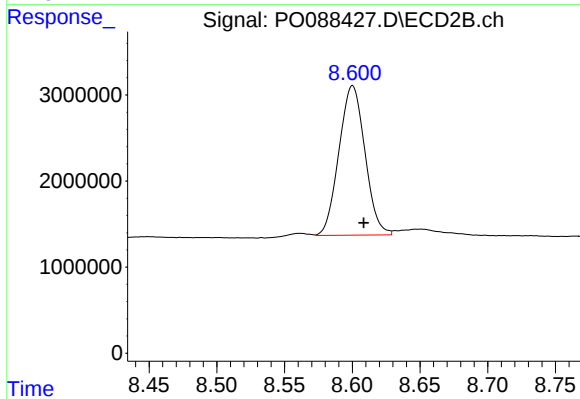
#1 Tetrachloro-m-xylene

R.T.: 3.608 min
Delta R.T.: 0.003 min
Response: 16066660
Conc: 17.03 ng/ml



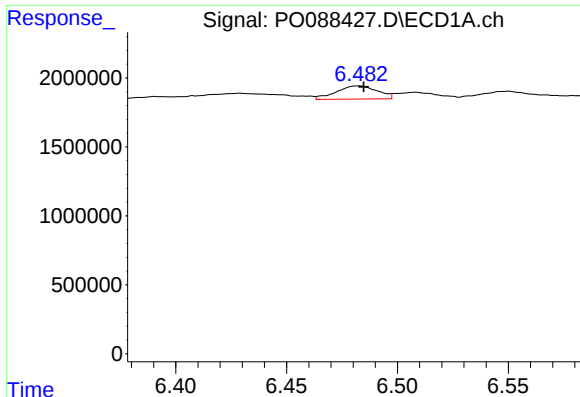
#2 Decachlorobiphenyl

R.T.: 10.289 min
Delta R.T.: -0.009 min
Response: 39590420
Conc: 18.64 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.600 min
Delta R.T.: -0.009 min
Response: 23199791
Conc: 22.20 ng/ml m



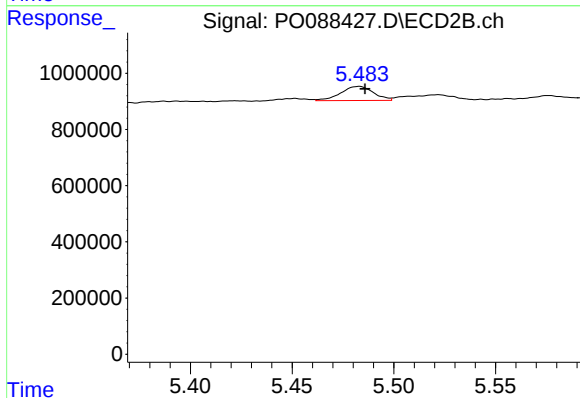
#26 AR-1254-1

R.T.: 6.482 min
Delta R.T.: -0.002 min
Response: 1232284
Conc: 13.00 ng/ml

Instrument :
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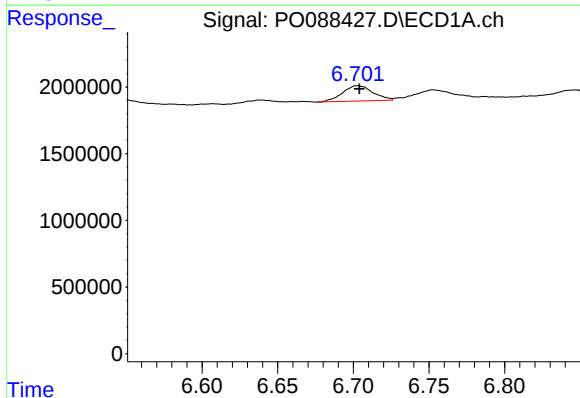
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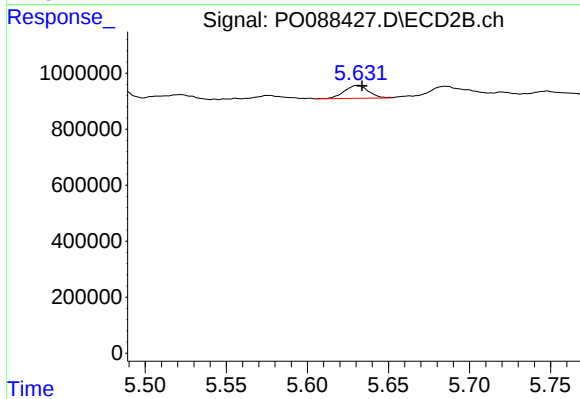
#26 AR-1254-1

R.T.: 5.483 min
Delta R.T.: -0.003 min
Response: 561063
Conc: 9.73 ng/ml



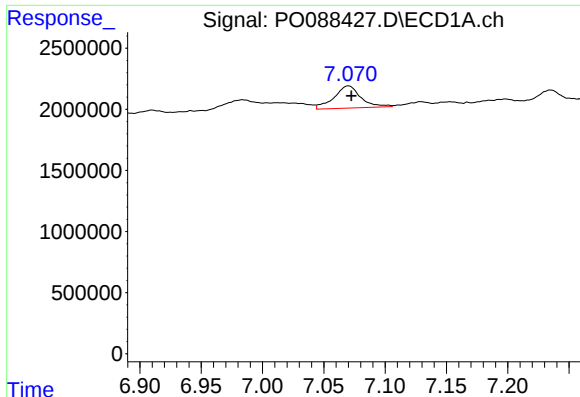
#27 AR-1254-2

R.T.: 6.703 min
Delta R.T.: -0.001 min
Response: 1606799
Conc: 11.19 ng/ml



#27 AR-1254-2

R.T.: 5.631 min
Delta R.T.: -0.003 min
Response: 479469
Conc: 9.35 ng/ml



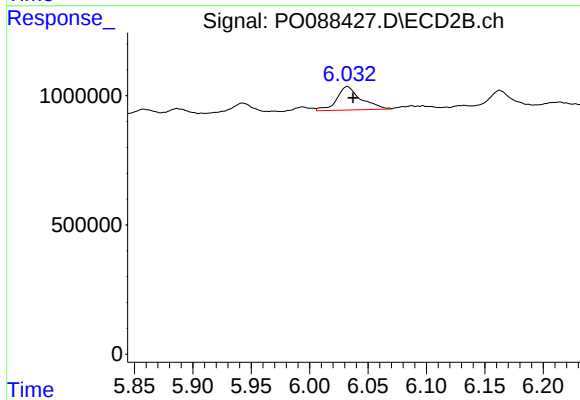
#28 AR-1254-3

R.T.: 7.070 min
Delta R.T.: -0.003 min
Response: 2752879
Conc: 18.79 ng/ml

Instrument :
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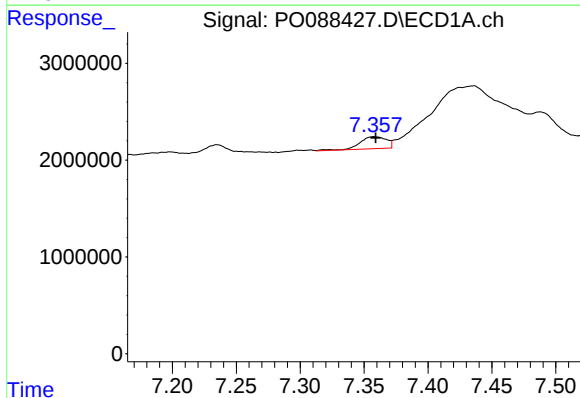
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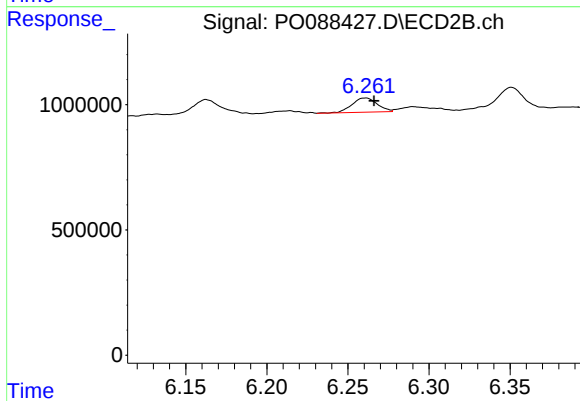
#28 AR-1254-3

R.T.: 6.032 min
Delta R.T.: -0.005 min
Response: 1314091
Conc: 16.19 ng/ml



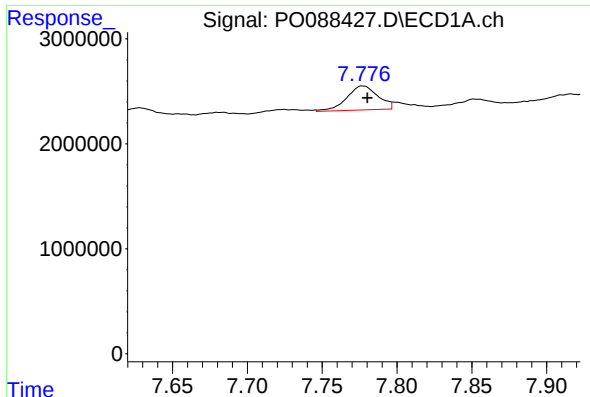
#29 AR-1254-4

R.T.: 7.358 min
Delta R.T.: -0.001 min
Response: 1811496
Conc: 16.74 ng/ml



#29 AR-1254-4

R.T.: 6.261 min
Delta R.T.: -0.005 min
Response: 616760
Conc: 12.37 ng/ml



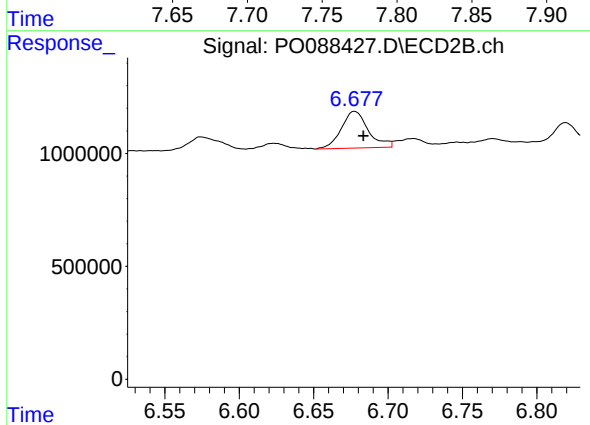
#30 AR-1254-5

R.T.: 7.776 min
Delta R.T.: -0.004 min
Response: 3329669
Conc: 27.67 ng/ml

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#30 AR-1254-5

R.T.: 6.678 min
Delta R.T.: -0.006 min
Response: 2054226
Conc: 27.20 ng/ml