

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051822\
 Data File : P0086184.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 May 2022 10:45
 Operator : YP\AJ
 Sample : N2865-08
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 P018-SS001-2430-01

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/19/2022
 Supervised By :Ankita Jodhani 05/24/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 19 11:21:32 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051122.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 19 09:06:34 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...	4.479	3.678	2555643	1026396	25.166	23.550
2) SA Decachlor...	10.337	8.739	1395012	775291	26.324	22.842
Target Compounds						
31) L7 AR-1260-1	7.278	6.274	27517	12457	9.092m	6.400 #
32) L7 AR-1260-2	7.539	6.464	111679	57457	30.872m	24.446
33) L7 AR-1260-3	7.902	6.619	253530	29297	91.859m	13.625 #
34) L7 AR-1260-4	8.129	7.091	148042	60467	43.877m	33.581
35) L7 AR-1260-5	8.459	7.333	395195	230838	64.044m	53.289

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

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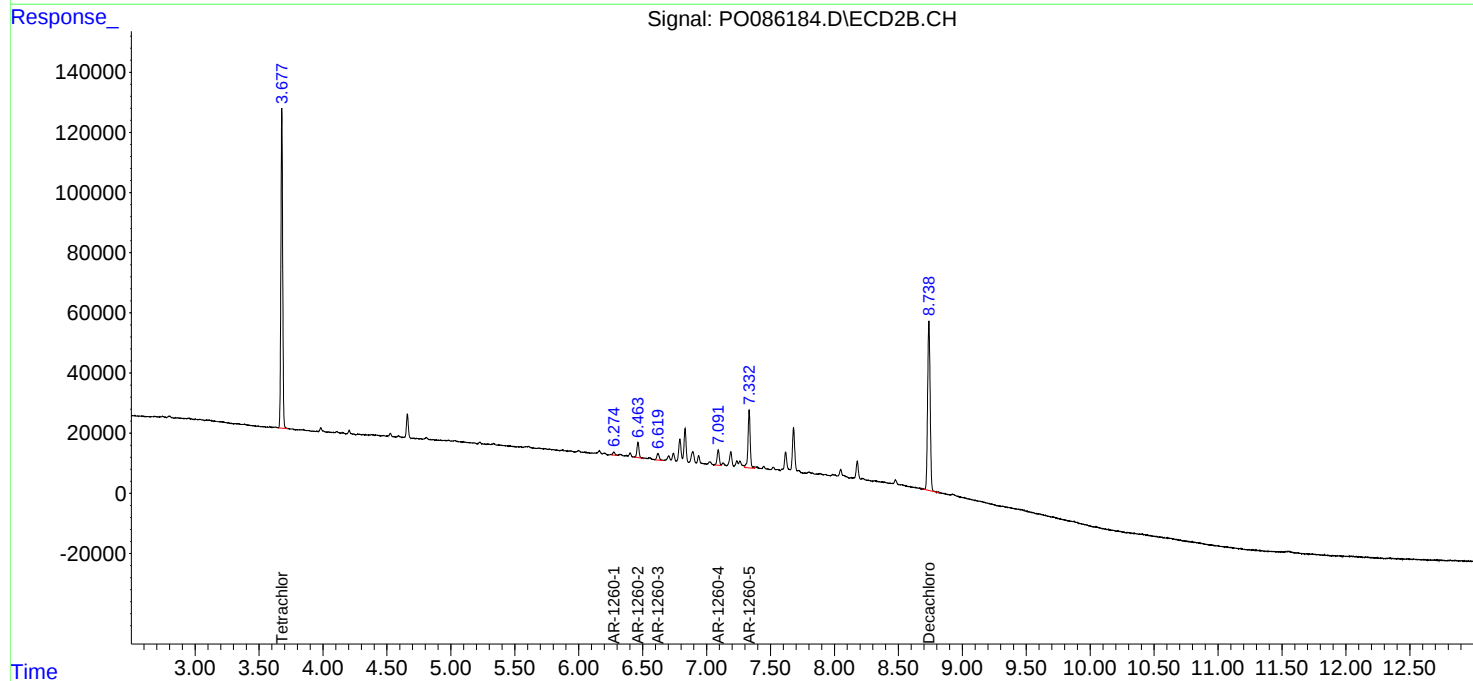
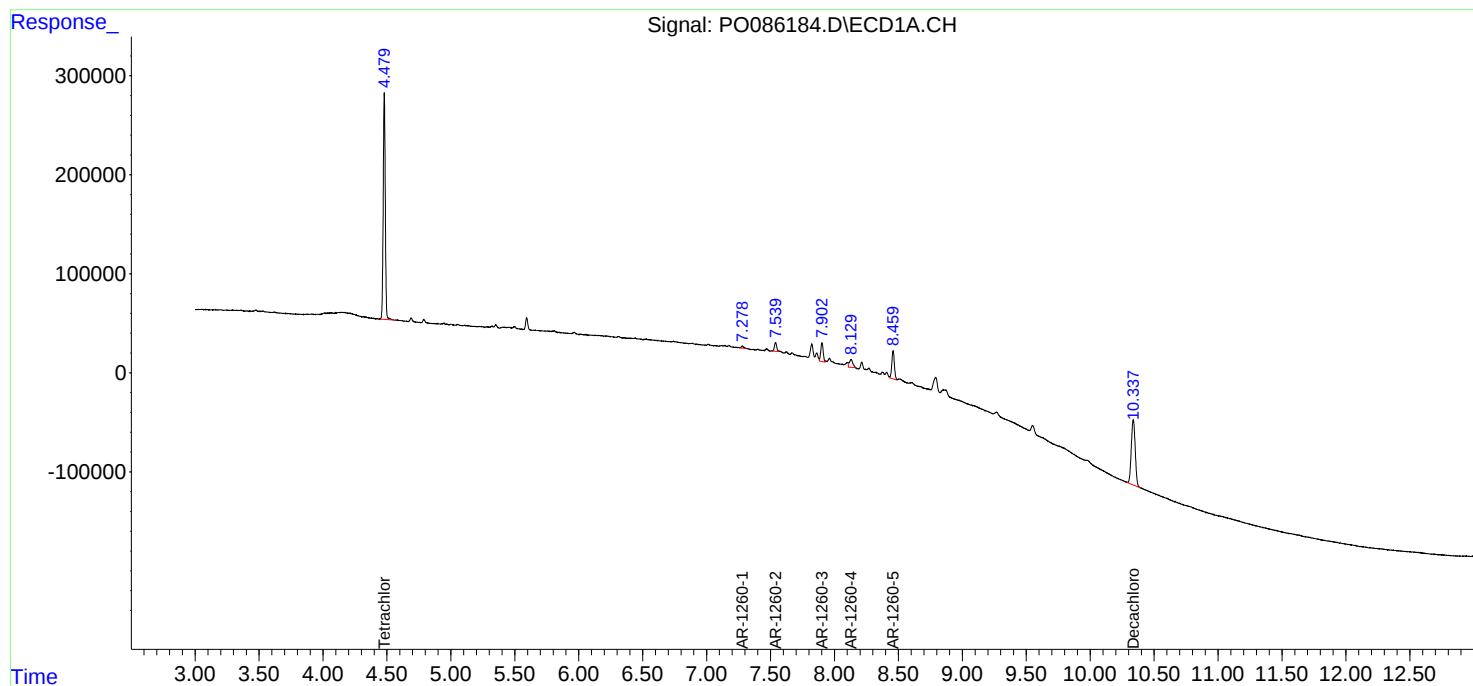
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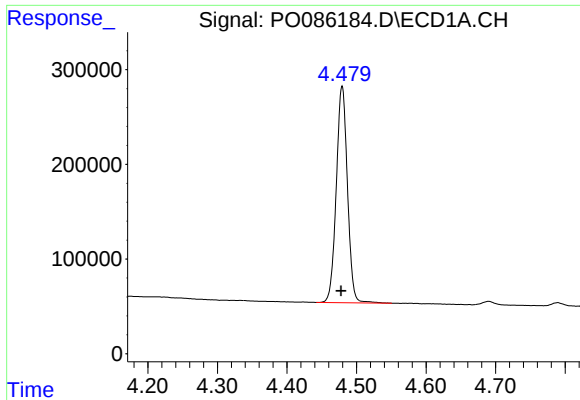
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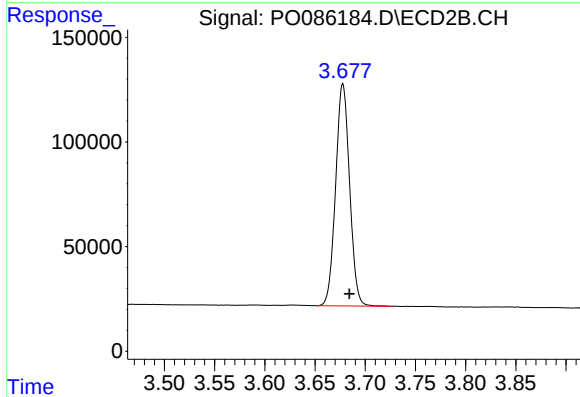
#1 Tetrachloro-m-xylene

R.T.: 4.479 min
Delta R.T.: 0.001 min
Response: 2555643
Conc: 25.17 ng/ml

Instrument :
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ClientSampleId :
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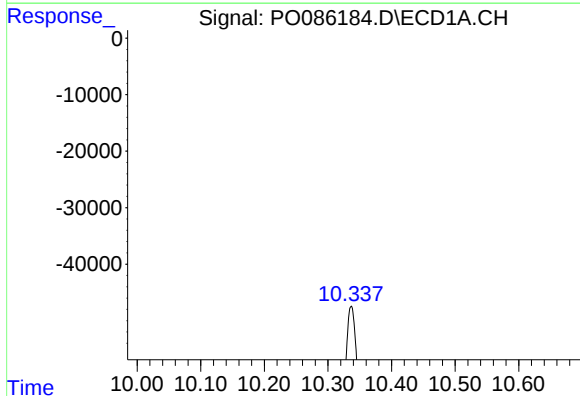
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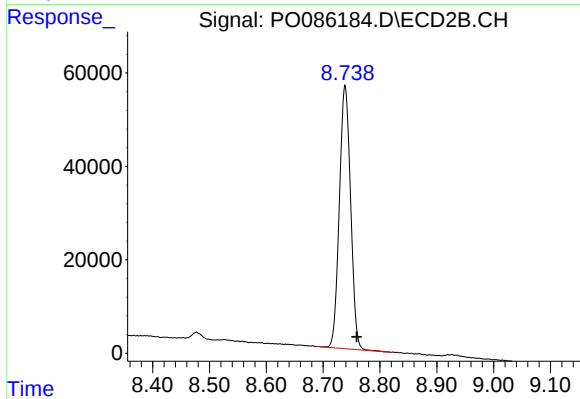
#1 Tetrachloro-m-xylene

R.T.: 3.678 min
Delta R.T.: -0.006 min
Response: 1026396
Conc: 23.55 ng/ml



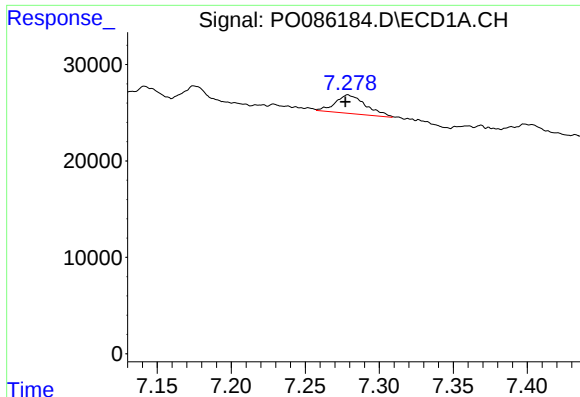
#2 Decachlorobiphenyl

R.T.: 10.337 min
Delta R.T.: 0.010 min
Response: 1395012
Conc: 26.32 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.739 min
Delta R.T.: -0.021 min
Response: 775291
Conc: 22.84 ng/ml



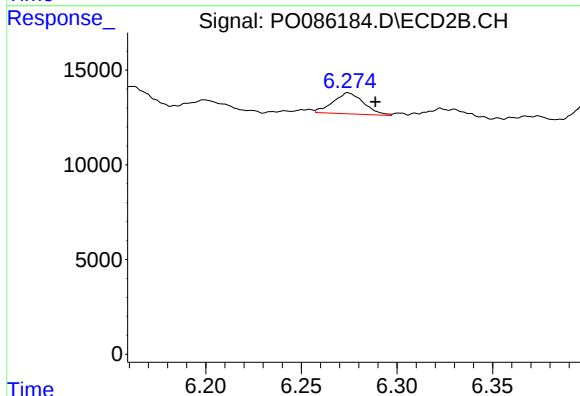
#31 AR-1260-1

R.T.: 7.278 min
Delta R.T.: 0.001 min
Response: 27517
Conc: 9.09 ng/ml

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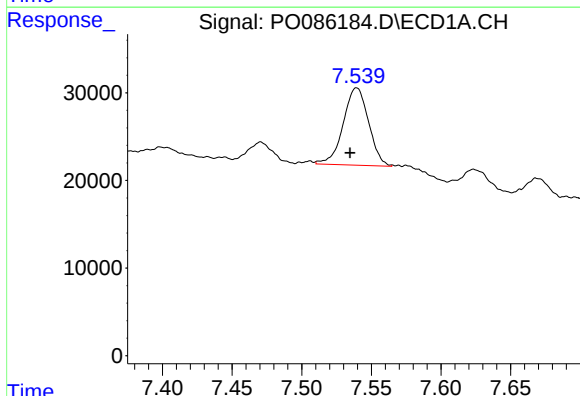
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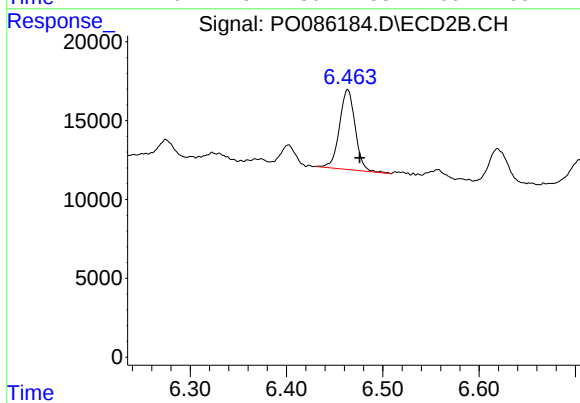
#31 AR-1260-1

R.T.: 6.274 min
Delta R.T.: -0.014 min
Response: 12457
Conc: 6.40 ng/ml



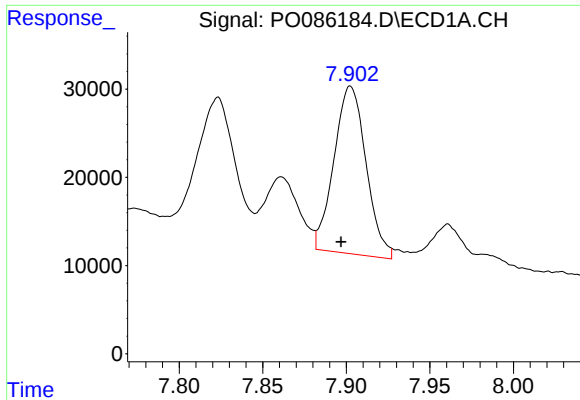
#32 AR-1260-2

R.T.: 7.539 min
Delta R.T.: 0.004 min
Response: 111679
Conc: 30.87 ng/ml m



#32 AR-1260-2

R.T.: 6.464 min
Delta R.T.: -0.012 min
Response: 57457
Conc: 24.45 ng/ml



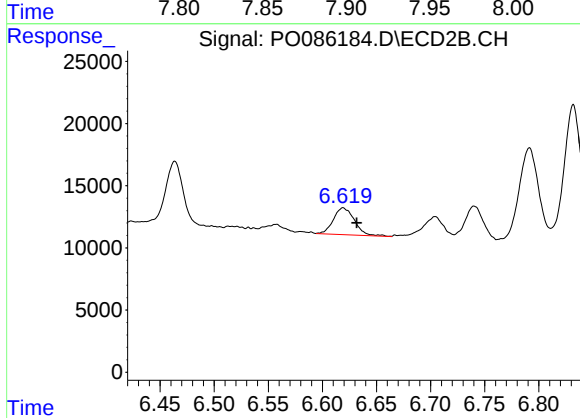
#33 AR-1260-3

R.T.: 7.902 min
Delta R.T.: 0.005 min
Response: 253530
Conc: 91.86 ng/ml

Instrument :
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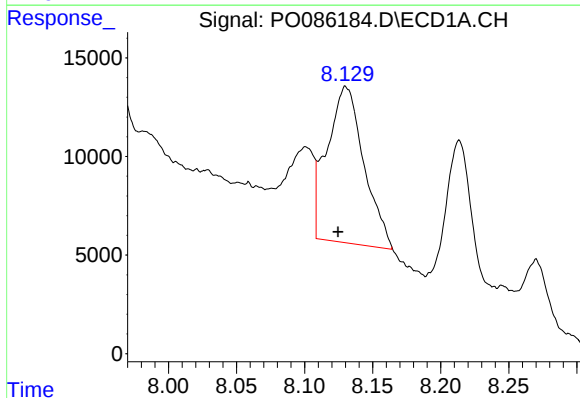
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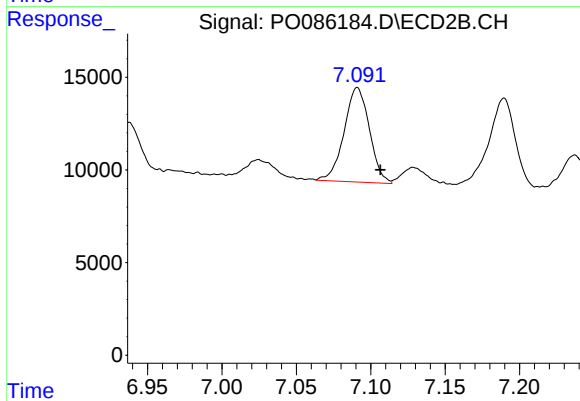
#33 AR-1260-3

R.T.: 6.619 min
Delta R.T.: -0.013 min
Response: 29297
Conc: 13.62 ng/ml



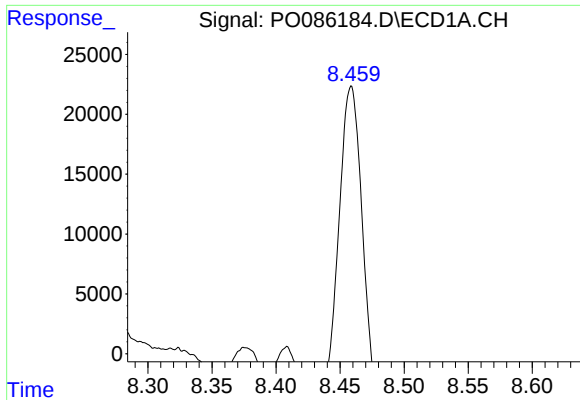
#34 AR-1260-4

R.T.: 8.129 min
Delta R.T.: 0.005 min
Response: 148042
Conc: 43.88 ng/ml m



#34 AR-1260-4

R.T.: 7.091 min
Delta R.T.: -0.015 min
Response: 60467
Conc: 33.58 ng/ml



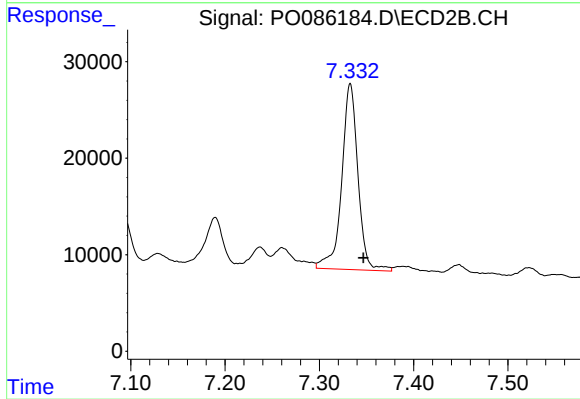
#35 AR-1260-5

R.T.: 8.459 min
Delta R.T.: 0.006 min
Response: 395195
Conc: 64.04 ng/ml

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#35 AR-1260-5

R.T.: 7.333 min
Delta R.T.: -0.014 min
Response: 230838
Conc: 53.29 ng/ml