

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP041524\
 Data File : PP064330.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Apr 2024 17:43
 Operator : YP\AJ
 Sample : P2109-05 10X
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 KMH534F-1-1

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/16/2024
 Supervised By :Ankita Jodhani 04/16/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 16 01:20:59 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031924.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 19 06:23:02 2024
 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...	4.486	3.637	3796642	3609866	1.591m	1.512m
2) SA Decachlor...	10.356	8.670	4660986	3811544	1.836m	1.410
Target Compounds						
26) L6 AR-1254-1	6.531	5.532	1956531	2496144	21.520m	20.200
27) L6 AR-1254-2	6.752	5.681	3254956	2608384	23.743	22.725
28) L6 AR-1254-3	7.121	6.085	3854514	3827392	27.543	21.270
29) L6 AR-1254-4	7.409	6.315	2872387	2429324	31.527	26.363
30) L6 AR-1254-5	7.832	6.734	3806662	4584926	32.376m	27.468m

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

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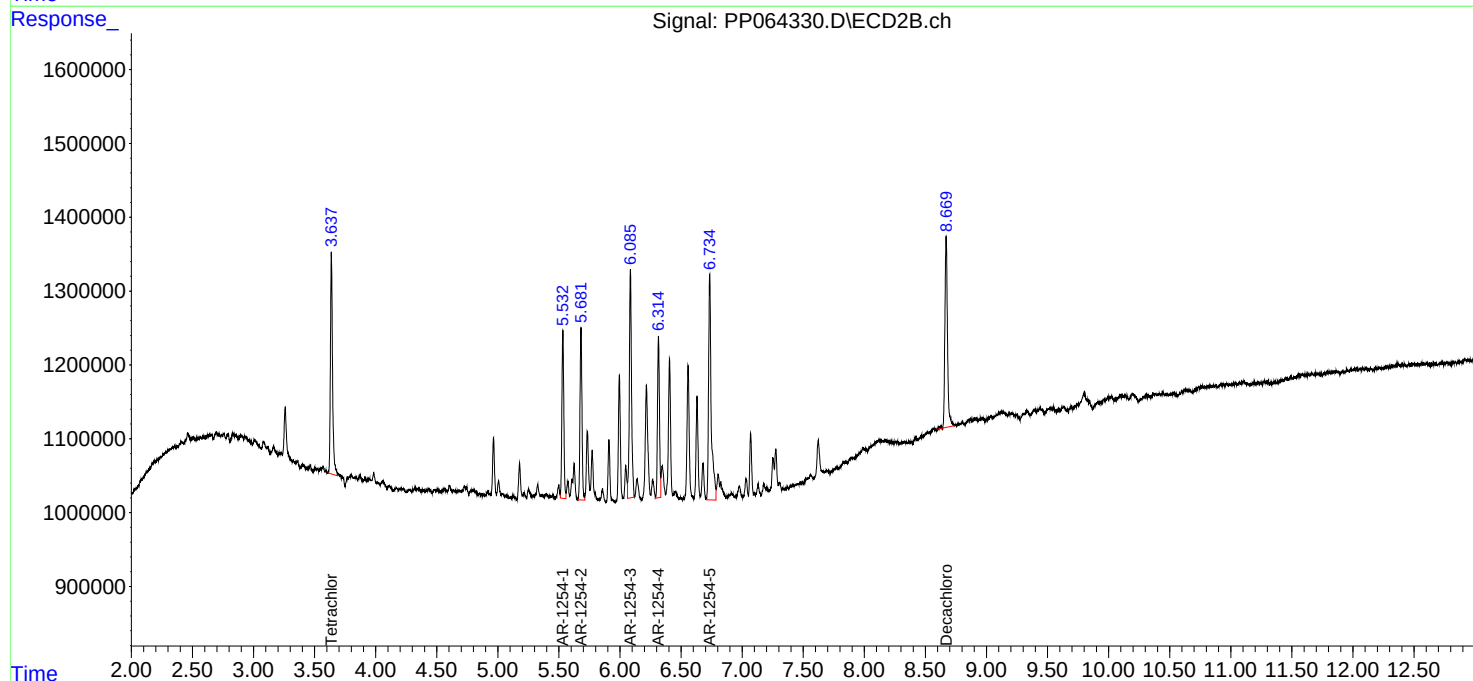
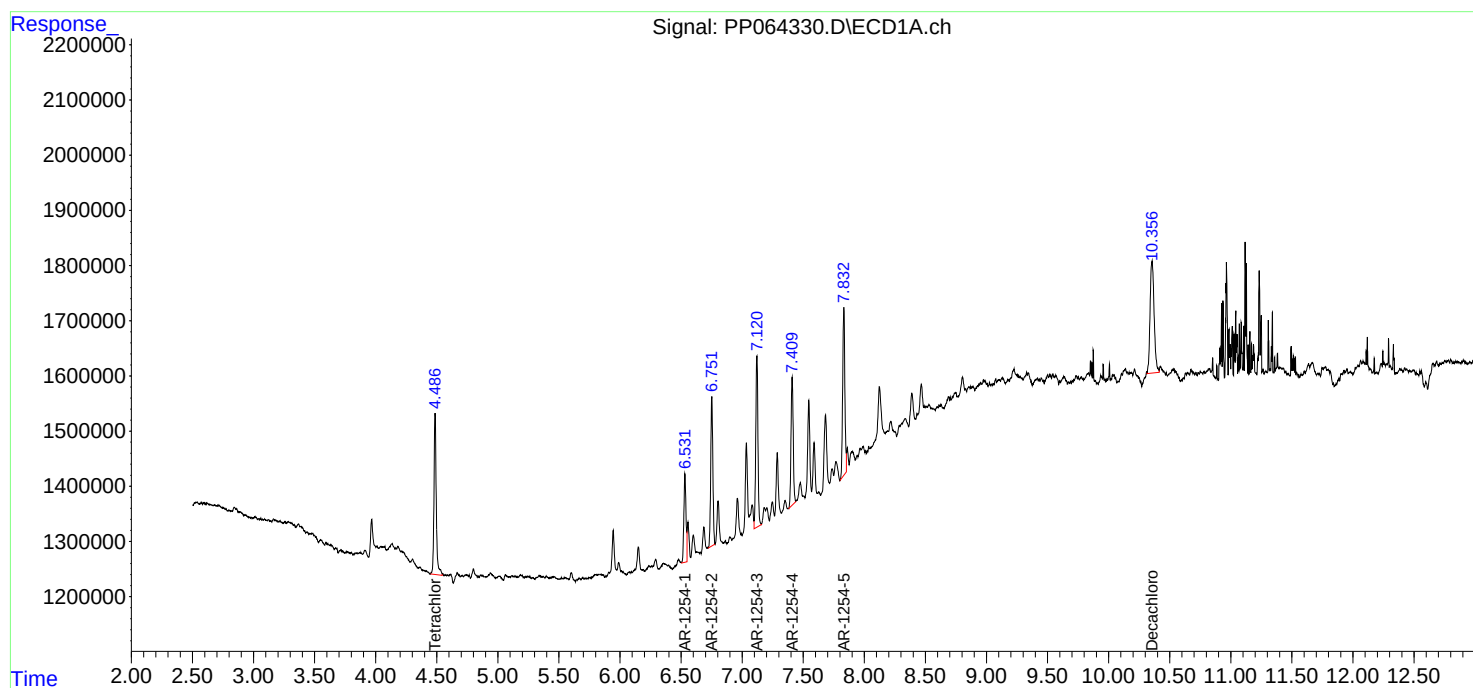
Instrument :
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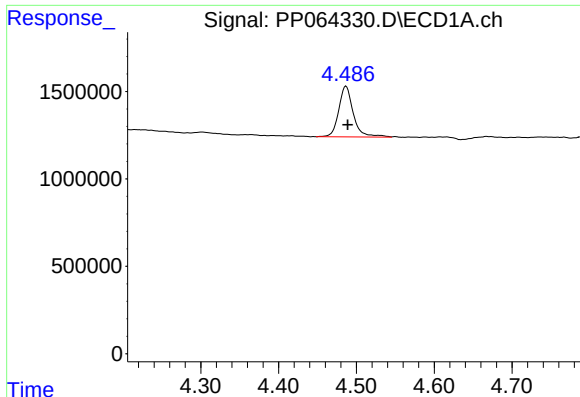
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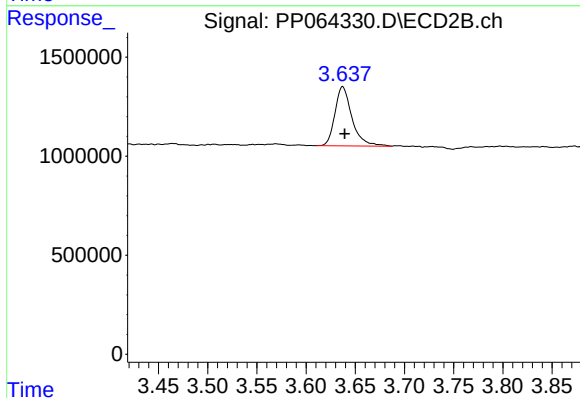
#1 Tetrachloro-m-xylene

R.T.: 4.486 min
Delta R.T.: -0.003 min
Response: 3796642
Conc: 1.59 ng/ml

Instrument :
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ClientSampleId :
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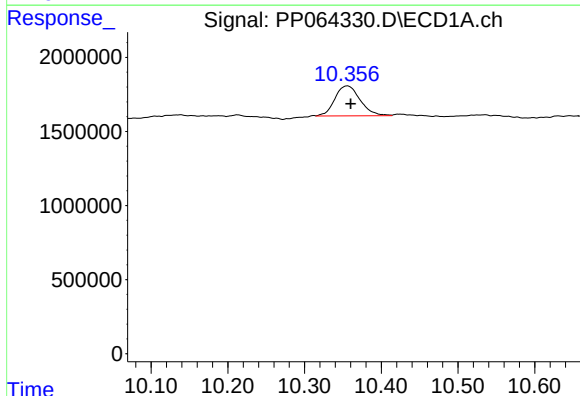
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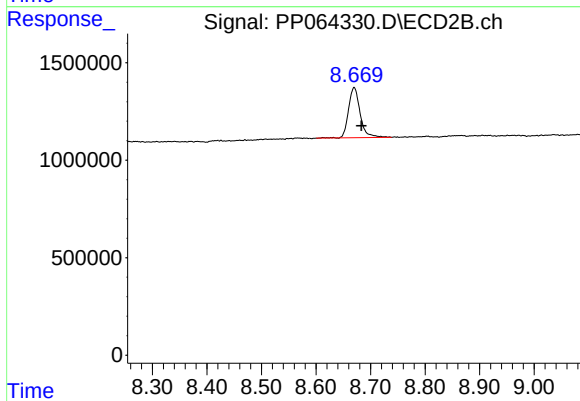
#1 Tetrachloro-m-xylene

R.T.: 3.637 min
Delta R.T.: -0.003 min
Response: 3609866
Conc: 1.51 ng/ml m



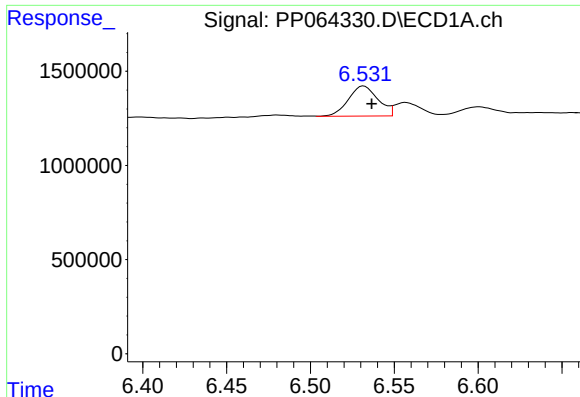
#2 Decachlorobiphenyl

R.T.: 10.356 min
Delta R.T.: -0.004 min
Response: 4660986
Conc: 1.84 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.670 min
Delta R.T.: -0.014 min
Response: 3811544
Conc: 1.41 ng/ml



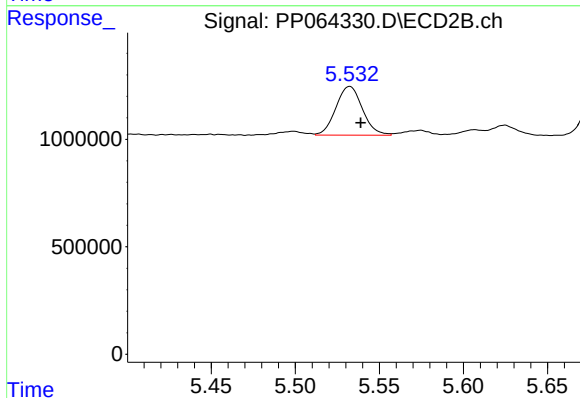
#26 AR-1254-1

R.T.: 6.531 min
Delta R.T.: -0.005 min
Response: 1956531
Conc: 21.52 ng/ml

Instrument :
ECD_P
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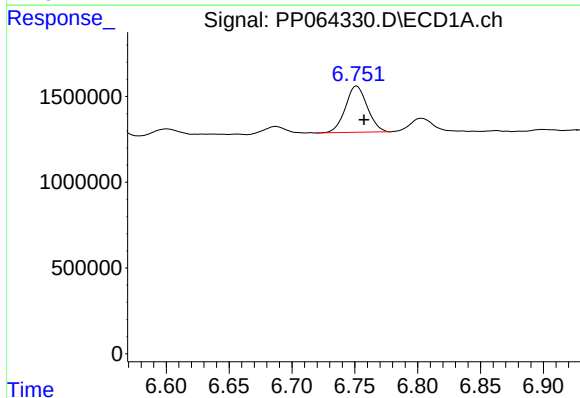
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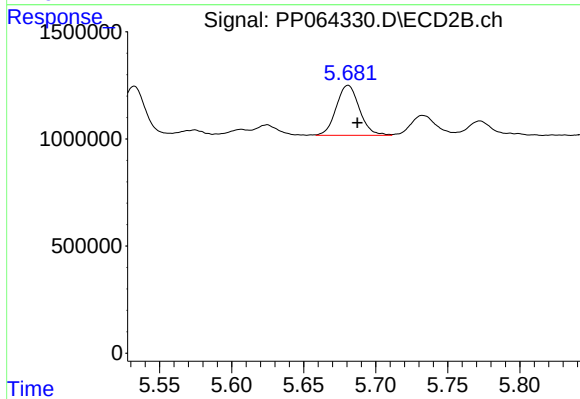
#26 AR-1254-1

R.T.: 5.532 min
Delta R.T.: -0.007 min
Response: 2496144
Conc: 20.20 ng/ml



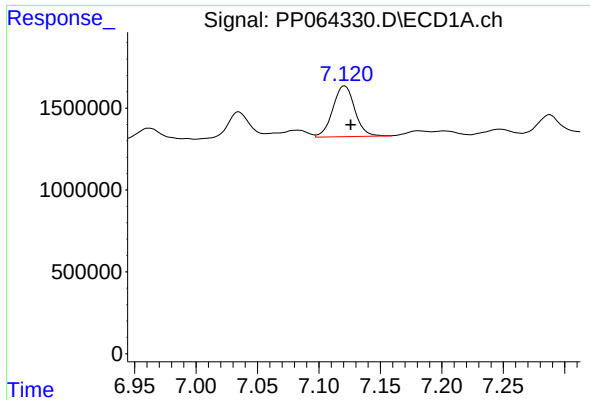
#27 AR-1254-2

R.T.: 6.752 min
Delta R.T.: -0.006 min
Response: 3254956
Conc: 23.74 ng/ml



#27 AR-1254-2

R.T.: 5.681 min
Delta R.T.: -0.006 min
Response: 2608384
Conc: 22.73 ng/ml



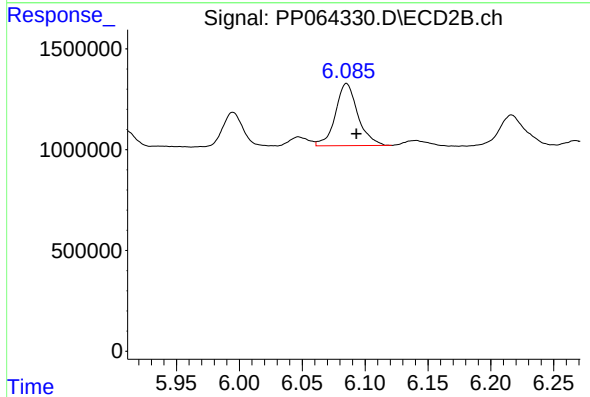
#28 AR-1254-3

R.T.: 7.121 min
Delta R.T.: -0.005 min
Response: 3854514
Conc: 27.54 ng/ml

Instrument :
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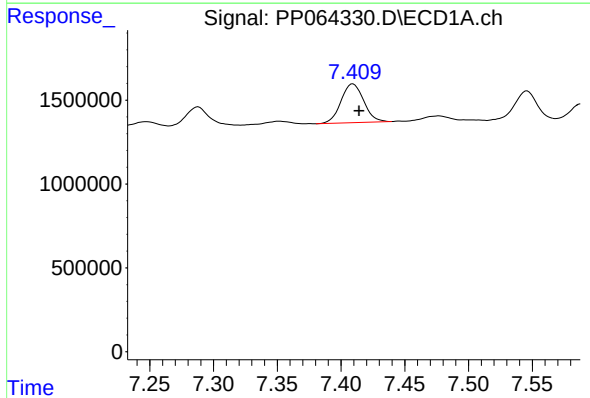
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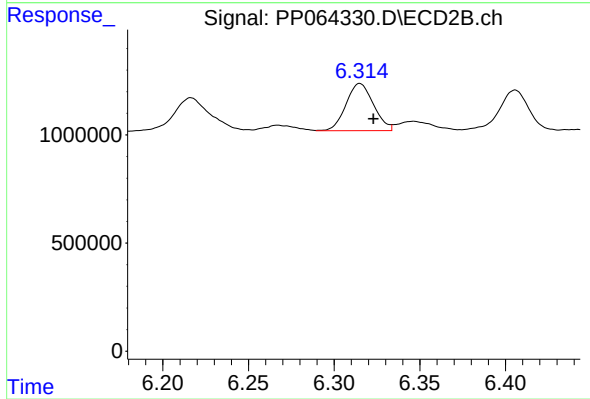
#28 AR-1254-3

R.T.: 6.085 min
Delta R.T.: -0.008 min
Response: 3827392
Conc: 21.27 ng/ml



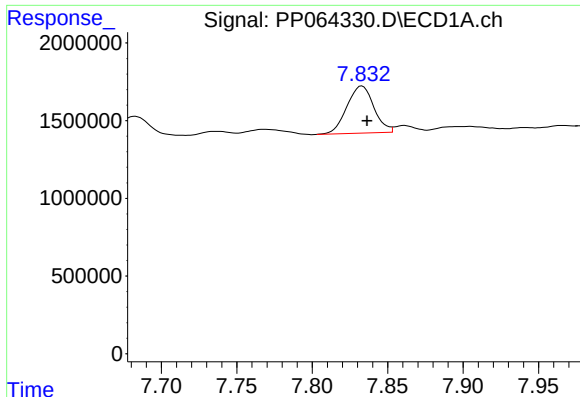
#29 AR-1254-4

R.T.: 7.409 min
Delta R.T.: -0.005 min
Response: 2872387
Conc: 31.53 ng/ml



#29 AR-1254-4

R.T.: 6.315 min
Delta R.T.: -0.008 min
Response: 2429324
Conc: 26.36 ng/ml



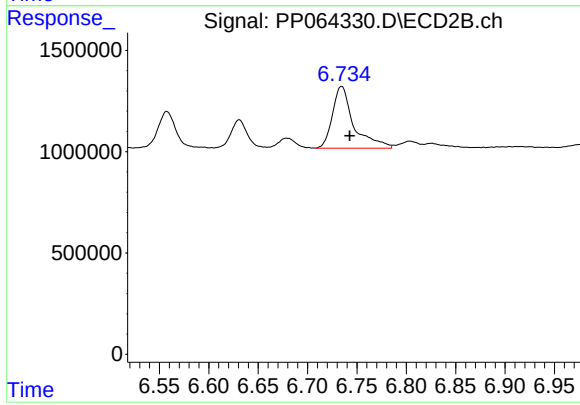
#30 AR-1254-5

R.T.: 7.832 min
Delta R.T.: -0.004 min
Response: 3806662
Conc: 32.38 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 6.734 min
Delta R.T.: -0.009 min
Response: 4584926
Conc: 27.47 ng/ml m