

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0052722\
 Data File : P0086688.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 May 2022 9:58
 Operator : YP\AJ
 Sample : N3042-03 10X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 KMH493Z-1-2

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/28/2022
 Supervised By :Ankita Jodhani 05/28/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 27 23:22:36 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\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...	4.476	3.672	190518	75147	1.875	1.725
2) SA Decachlor...	10.330	8.723	168338	87335	3.100	2.510
Target Compounds						
26) L6 AR-1254-1	6.523	5.581	216608	124203	64.364m	49.312m
27) L6 AR-1254-2	6.742	5.727	293526	103505	59.647m	47.266m
28) L6 AR-1254-3	7.111	6.133	242339	144868	47.965m	41.003m
29) L6 AR-1254-4	7.399	6.362	144520	65316	38.800	29.525m
30) L6 AR-1254-5	7.822	6.781	163518	77532	41.966	26.212m#

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO052722\
Data File : PO086688.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 27 May 2022 9:58
Operator : YP\AJ
Sample : N3042-03 10X
Misc :
ALS Vial : 11 Sample Multiplier: 1

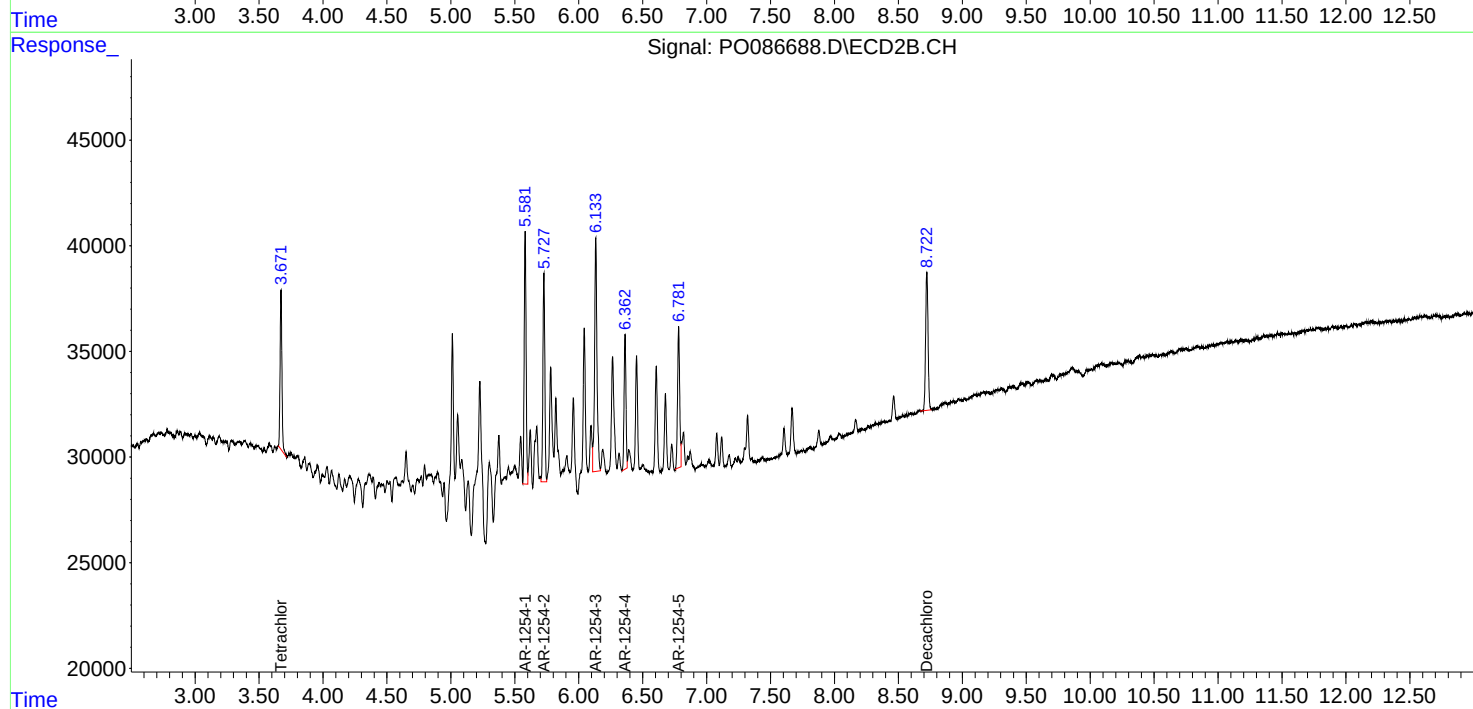
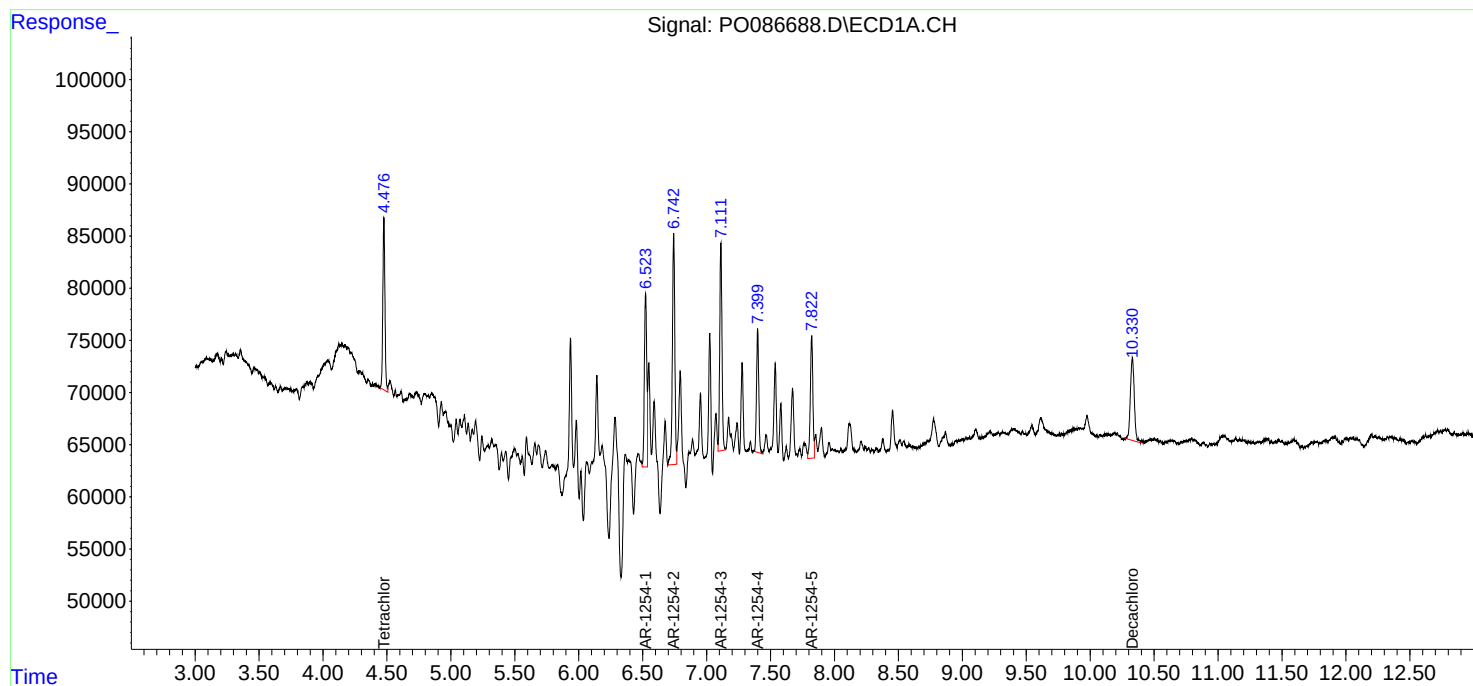
Instrument :
ECD_O
ClientSampleId :
KMH493Z-1-2

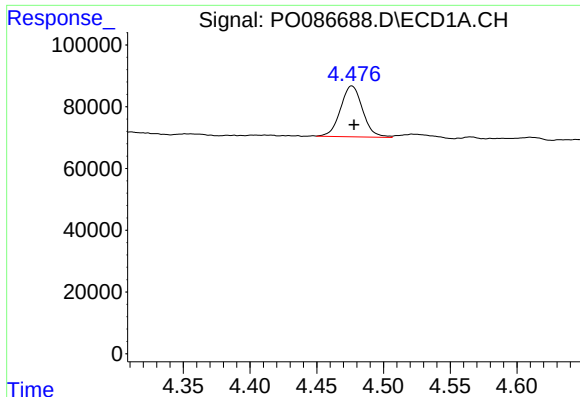
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 27 23:22:36 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO051122.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 19 09:06:34 2022
Response 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





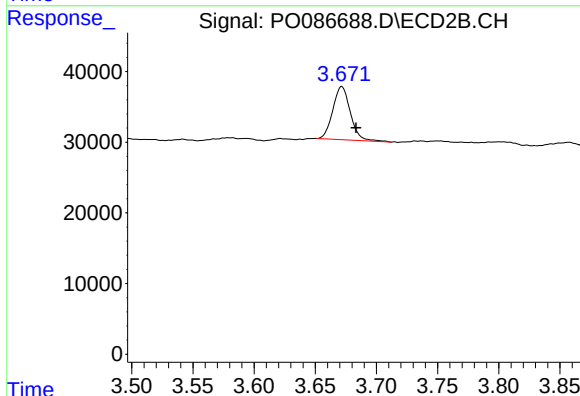
#1 Tetrachloro-m-xylene

R.T.: 4.476 min
Delta R.T.: -0.002 min
Response: 190518
Conc: 1.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
KMH493Z-1-2

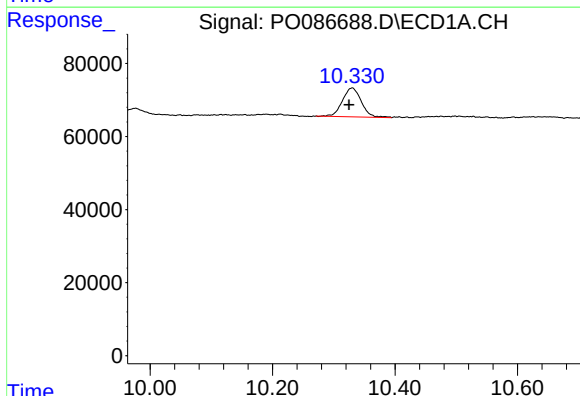
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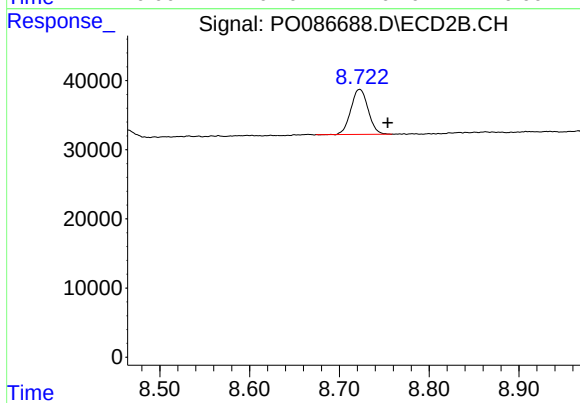
#1 Tetrachloro-m-xylene

R.T.: 3.672 min
Delta R.T.: -0.012 min
Response: 75147
Conc: 1.73 ng/ml



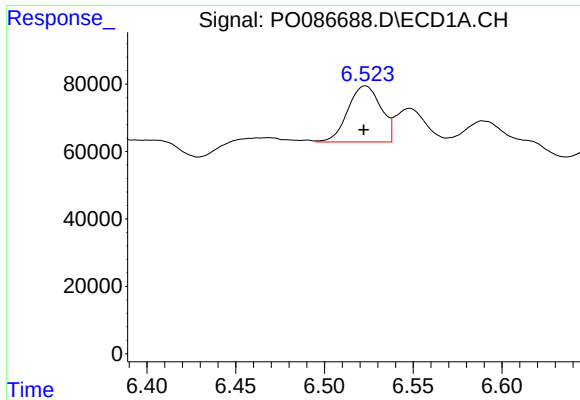
#2 Decachlorobiphenyl

R.T.: 10.330 min
Delta R.T.: 0.005 min
Response: 168338
Conc: 3.10 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.723 min
Delta R.T.: -0.031 min
Response: 87335
Conc: 2.51 ng/ml



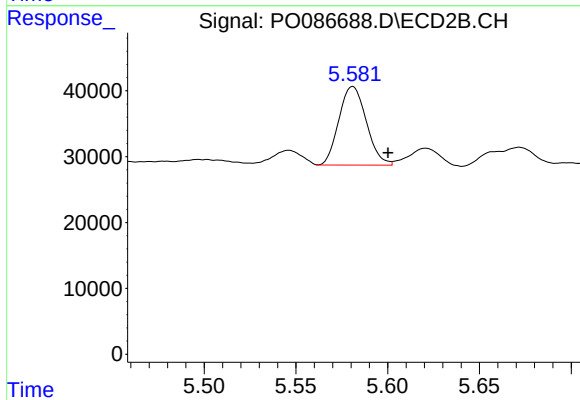
#26 AR-1254-1

R.T.: 6.523 min
Delta R.T.: 0.000 min
Response: 216608
Conc: 64.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
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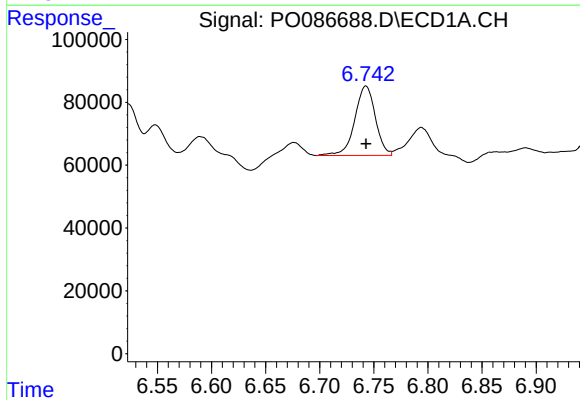
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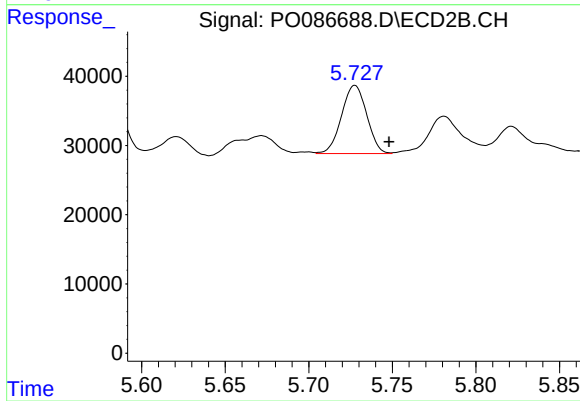
#26 AR-1254-1

R.T.: 5.581 min
Delta R.T.: -0.020 min
Response: 124203
Conc: 49.31 ng/ml m



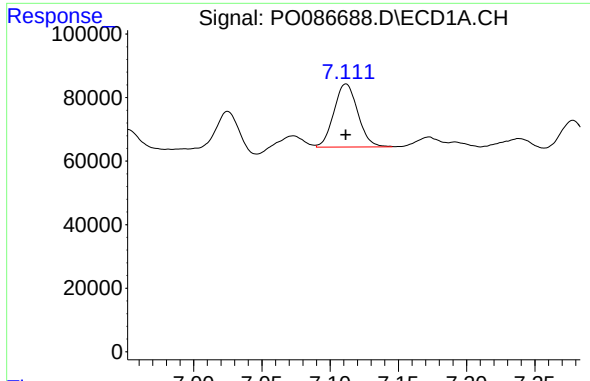
#27 AR-1254-2

R.T.: 6.742 min
Delta R.T.: 0.000 min
Response: 293526
Conc: 59.65 ng/ml m



#27 AR-1254-2

R.T.: 5.727 min
Delta R.T.: -0.021 min
Response: 103505
Conc: 47.27 ng/ml m



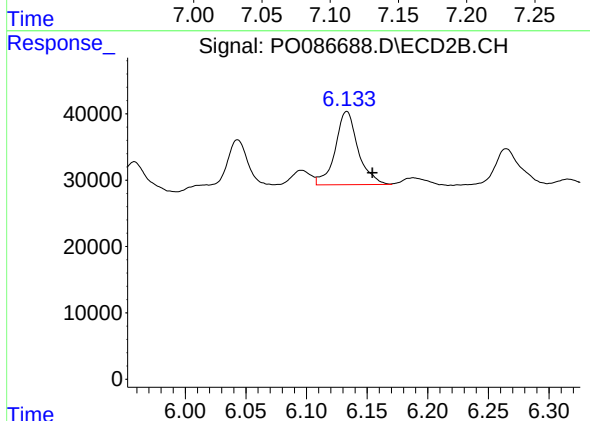
#28 AR-1254-3

R.T.: 7.111 min
Delta R.T.: 0.000 min
Response: 242339
Conc: 47.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
KMH493Z-1-2

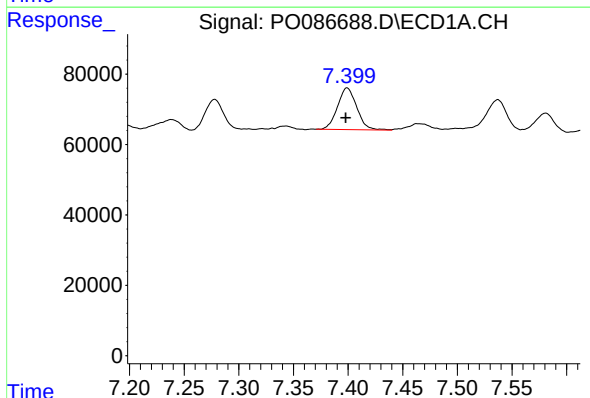
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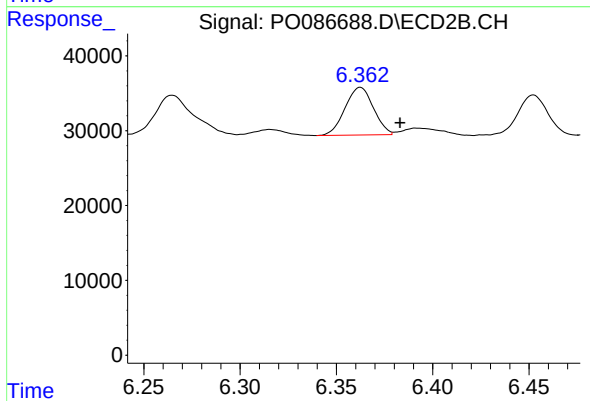
#28 AR-1254-3

R.T.: 6.133 min
Delta R.T.: -0.021 min
Response: 144868
Conc: 41.00 ng/ml m



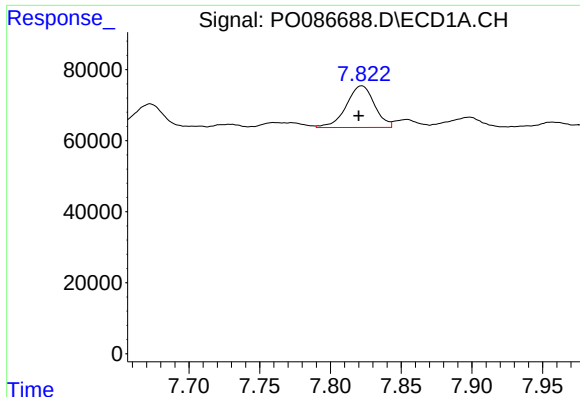
#29 AR-1254-4

R.T.: 7.399 min
Delta R.T.: 0.001 min
Response: 144520
Conc: 38.80 ng/ml



#29 AR-1254-4

R.T.: 6.362 min
Delta R.T.: -0.021 min
Response: 65316
Conc: 29.53 ng/ml m



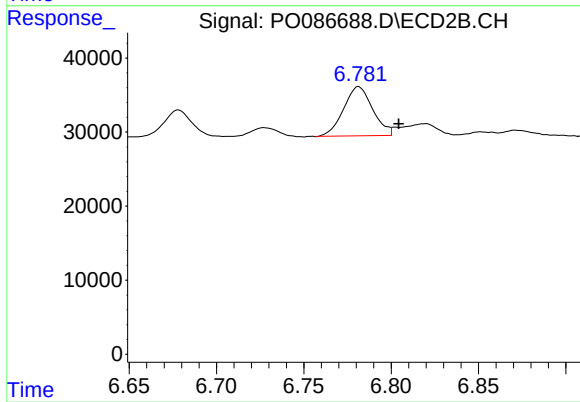
#30 AR-1254-5

R.T.: 7.822 min
Delta R.T.: 0.002 min
Response: 163518
Conc: 41.97 ng/ml

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

R.T.: 6.781 min
Delta R.T.: -0.023 min
Response: 77532
Conc: 26.21 ng/ml m