

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052522\
 Data File : P0086583.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 May 2022 00:32
 Operator : YP\AJ
 Sample : N3031-04
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PIPE-8-0524

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/26/2022
 Supervised By :Ankita Jodhani 05/26/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 26 06:55:19 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...	4.476	3.671	3116032	1322209	30.668	30.355
2)	SA Decachlor...	10.324	8.719	1875174	1103448	34.534	31.708
Target Compounds							
21)	L5 AR-1248-1	5.657	4.772	144495	33886	71.537m	34.898m#
22)	L5 AR-1248-2	5.934	5.011	232583	87532	86.212	65.813
23)	L5 AR-1248-3	6.140	5.053	346002	103862	116.615	75.472m#
24)	L5 AR-1248-4	6.546	5.226	427395	177987	132.768	111.161m
25)	L5 AR-1248-5	6.585	5.620	430632	181384	138.366	115.456m

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

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Acq On : 26 May 2022 00:32
Operator : YP\AJ
Sample : N3031-04
Misc :
ALS Vial : 54 Sample Multiplier: 1

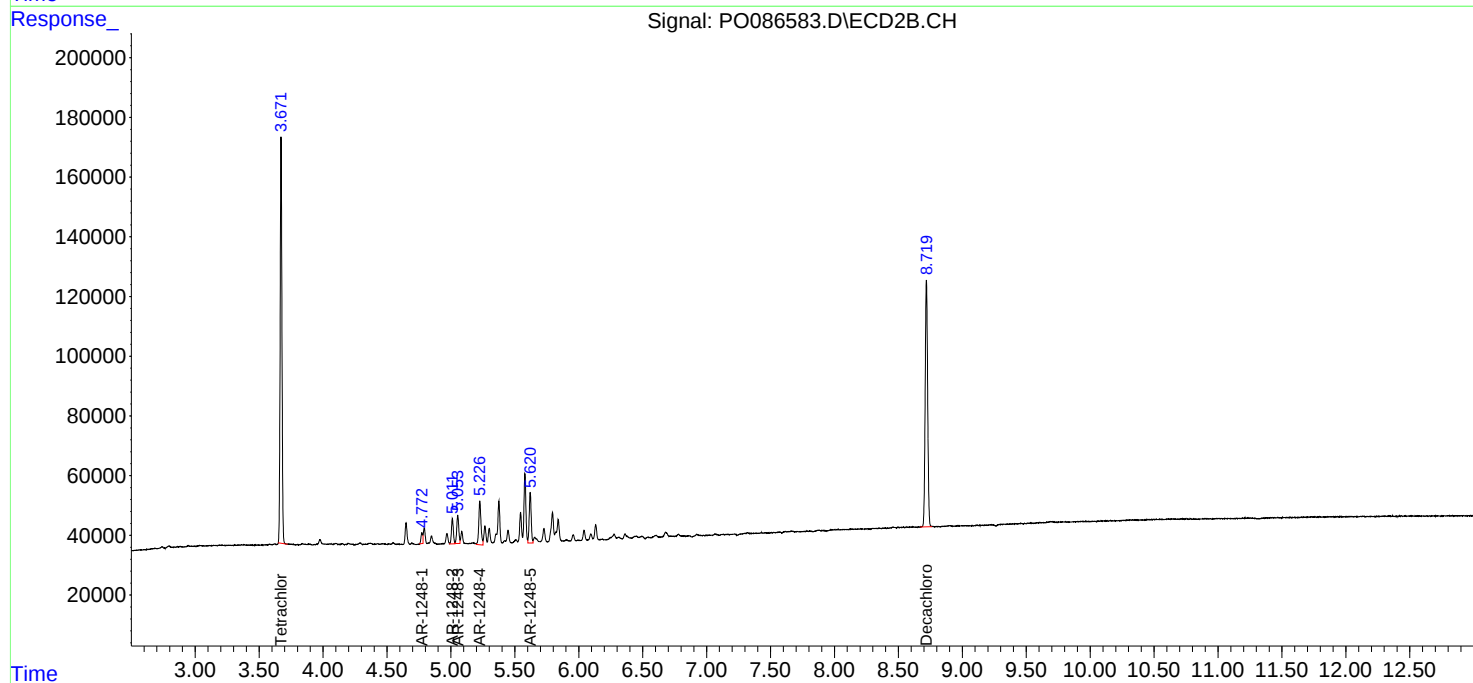
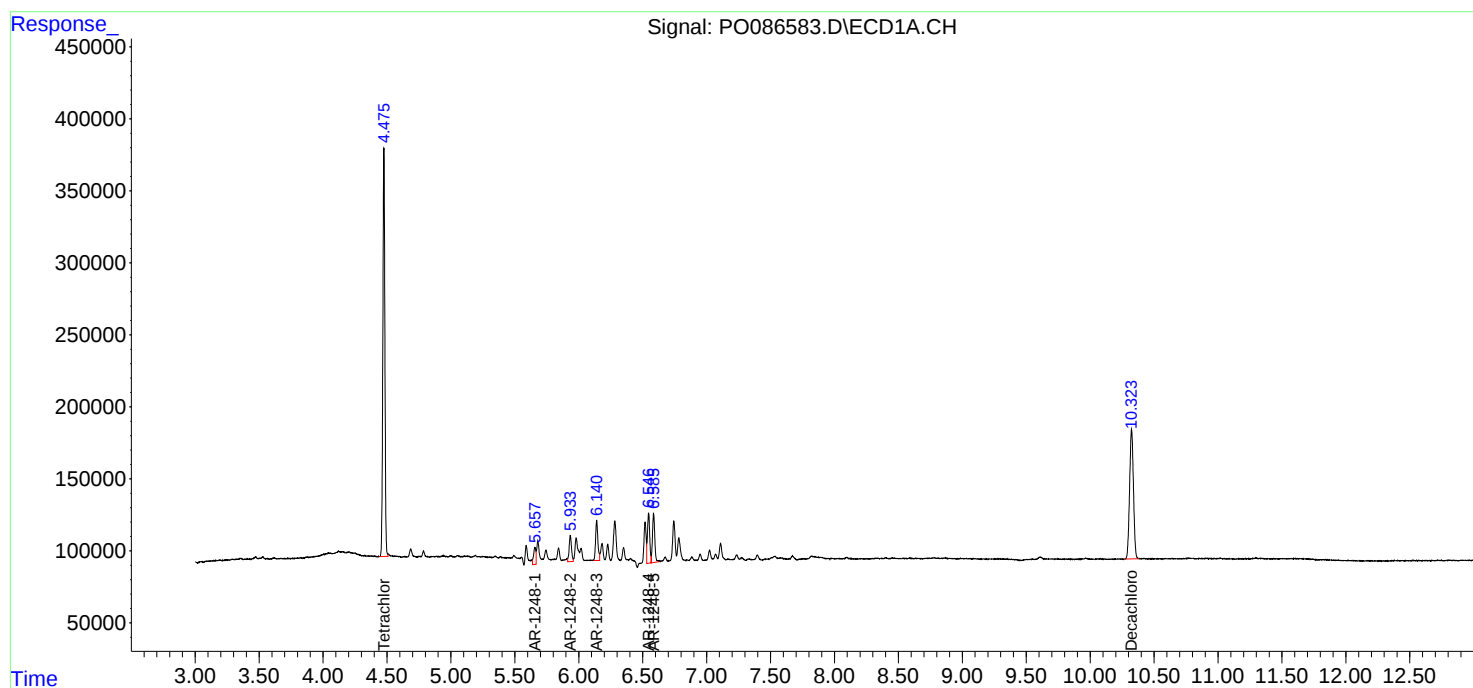
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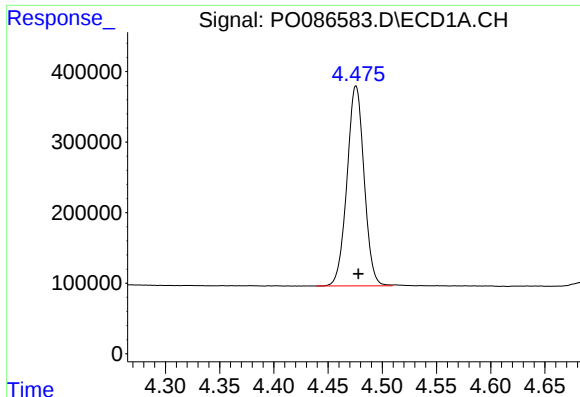
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 26 06:55:19 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO051122.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 19 09:06:34 2022
Response 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





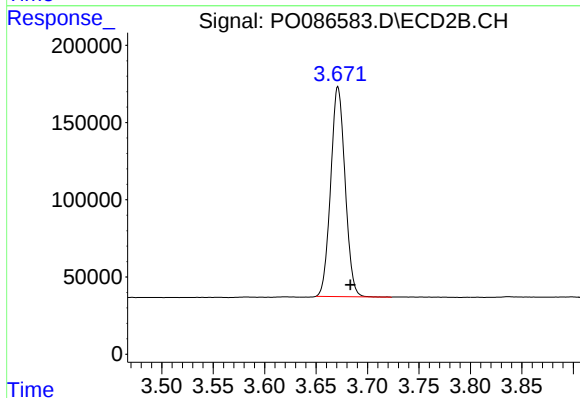
#1 Tetrachloro-m-xylene

R.T.: 4.476 min
Delta R.T.: -0.002 min
Response: 3116032
Conc: 30.67 ng/ml

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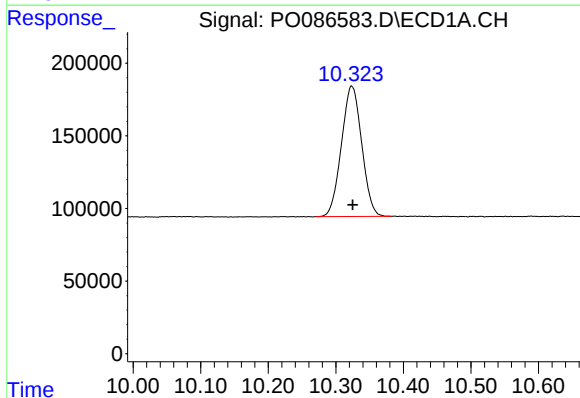
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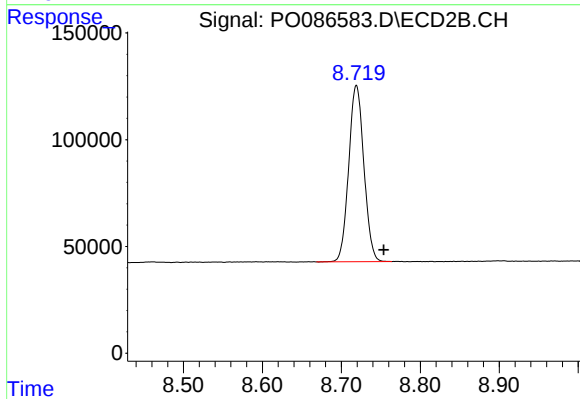
#1 Tetrachloro-m-xylene

R.T.: 3.671 min
Delta R.T.: -0.012 min
Response: 1322209
Conc: 30.36 ng/ml



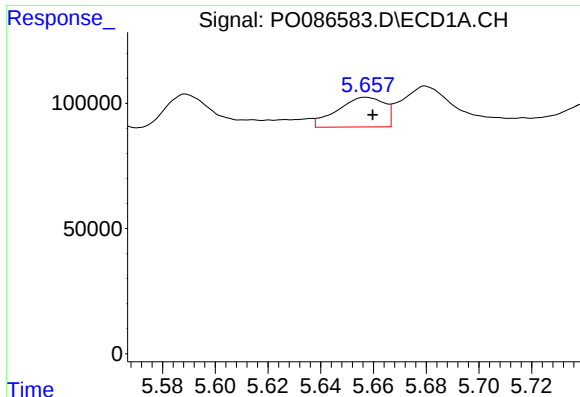
#2 Decachlorobiphenyl

R.T.: 10.324 min
Delta R.T.: -0.002 min
Response: 1875174
Conc: 34.53 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.719 min
Delta R.T.: -0.035 min
Response: 1103448
Conc: 31.71 ng/ml



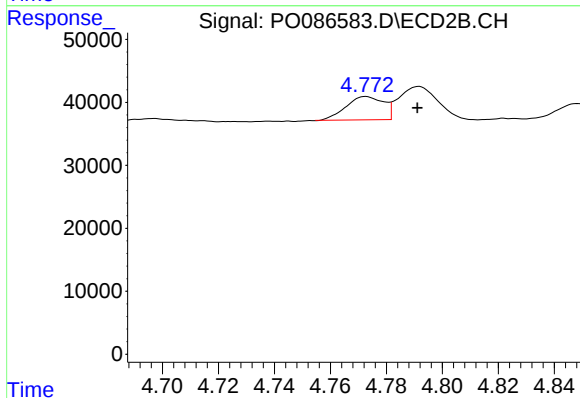
#21 AR-1248-1

R.T.: 5.657 min
Delta R.T.: -0.003 min
Response: 144495
Conc: 71.54 ng/ml

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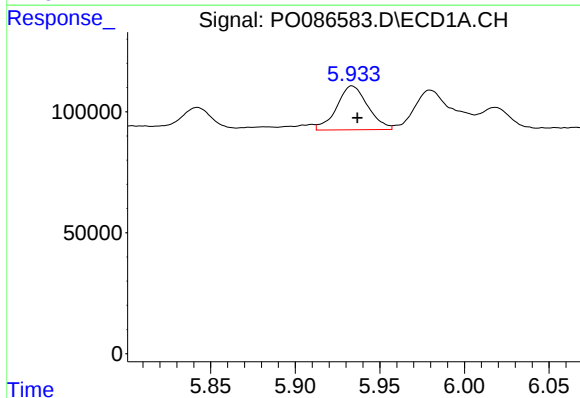
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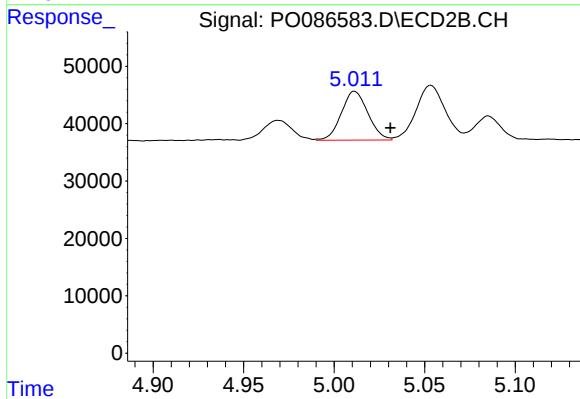
#21 AR-1248-1

R.T.: 4.772 min
Delta R.T.: -0.019 min
Response: 33886
Conc: 34.90 ng/ml m



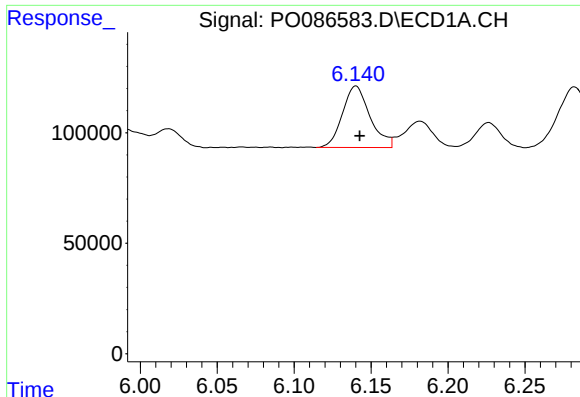
#22 AR-1248-2

R.T.: 5.934 min
Delta R.T.: -0.003 min
Response: 232583
Conc: 86.21 ng/ml



#22 AR-1248-2

R.T.: 5.011 min
Delta R.T.: -0.020 min
Response: 87532
Conc: 65.81 ng/ml



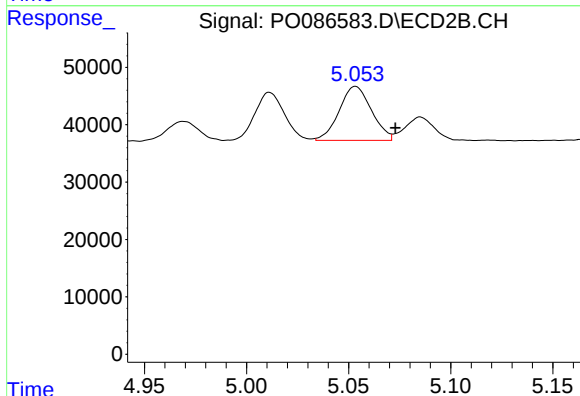
#23 AR-1248-3

R.T.: 6.140 min
Delta R.T.: -0.002 min
Response: 346002
Conc: 116.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
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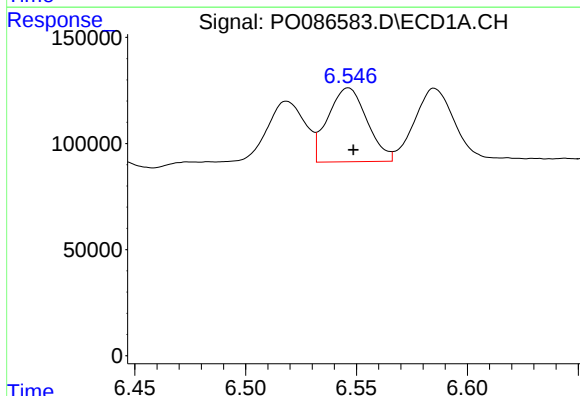
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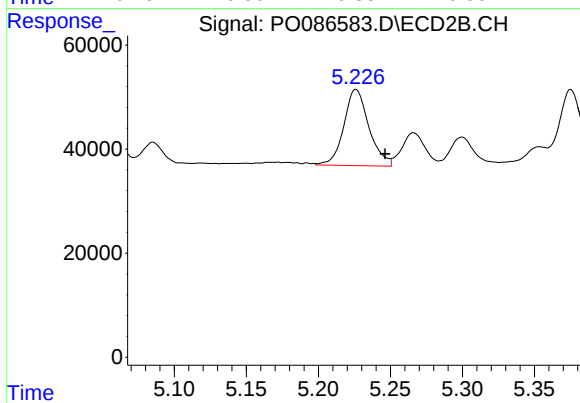
#23 AR-1248-3

R.T.: 5.053 min
Delta R.T.: -0.020 min
Response: 103862
Conc: 75.47 ng/ml m



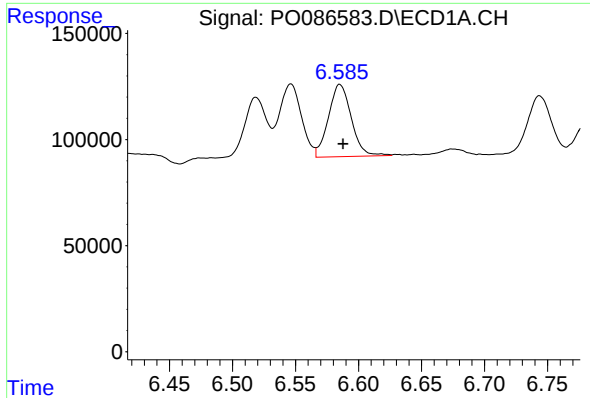
#24 AR-1248-4

R.T.: 6.546 min
Delta R.T.: -0.002 min
Response: 427395
Conc: 132.77 ng/ml



#24 AR-1248-4

R.T.: 5.226 min
Delta R.T.: -0.021 min
Response: 177987
Conc: 111.16 ng/ml m



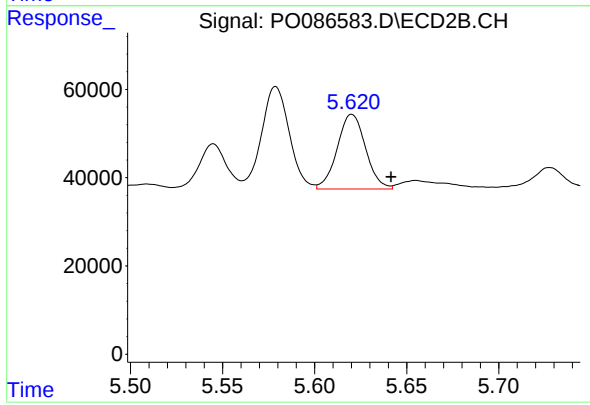
#25 AR-1248-5

R.T.: 6.585 min
Delta R.T.: -0.003 min
Response: 430632
Conc: 138.37 ng/ml

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#25 AR-1248-5

R.T.: 5.620 min
Delta R.T.: -0.022 min
Response: 181384
Conc: 115.46 ng/ml m