

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040622\
 Data File : PP045627.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Apr 2022 15:22
 Operator : YP\AJ
 Sample : N2267-01RE
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LINDEN-SOUTH

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/08/2022
 Supervised By :mohammad ahmed 04/11/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 07 16:55:10 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP033022.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Mar 31 07:54:52 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...	3.884	3.146	32851699	25392886	13.616m	16.048
2) SA Decachlor...	9.994	8.489	16554609	13969704	11.554	9.212
Target Compounds						
21) L5 AR-1248-1	5.135	4.285	13318035	12012883	290.982m	315.154m
22) L5 AR-1248-2	5.429	4.536	23556317	23169074	382.896m	449.804
23) L5 AR-1248-3	5.647	4.577	37784711	37896806	528.352m	703.881 #
24) L5 AR-1248-4	6.087	4.758	24738091	48087666	329.055	747.348m#
25) L5 AR-1248-5	6.128	5.177	46000564	46500367	612.946	714.822m

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

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Sample : N2267-01RE
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ALS Vial : 55 Sample Multiplier: 1

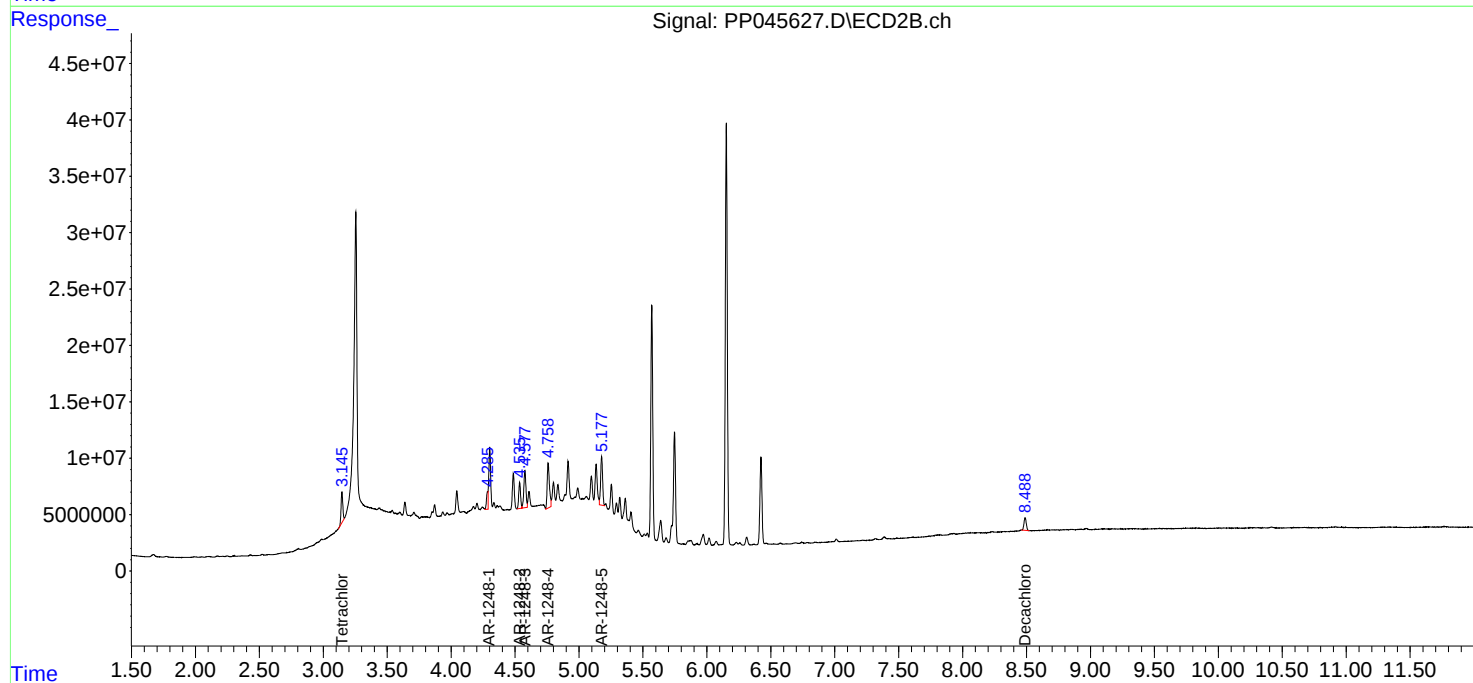
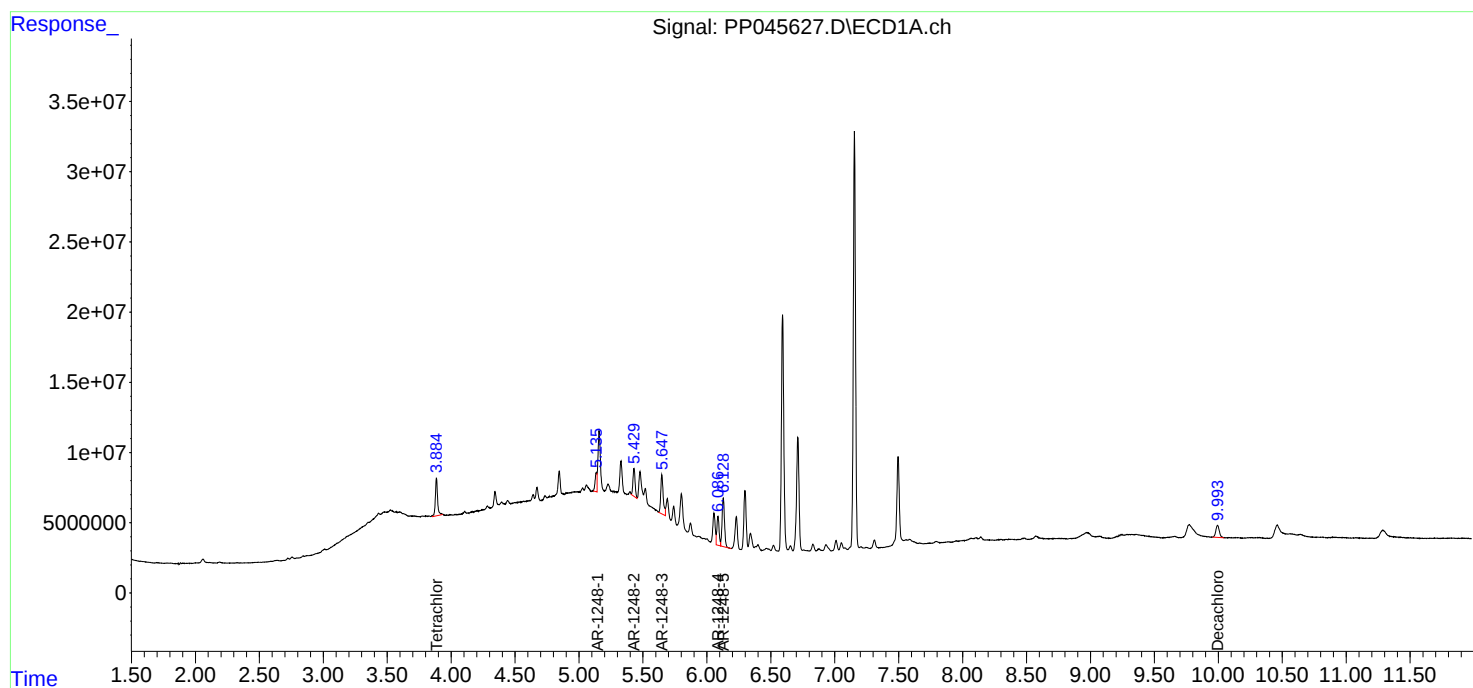
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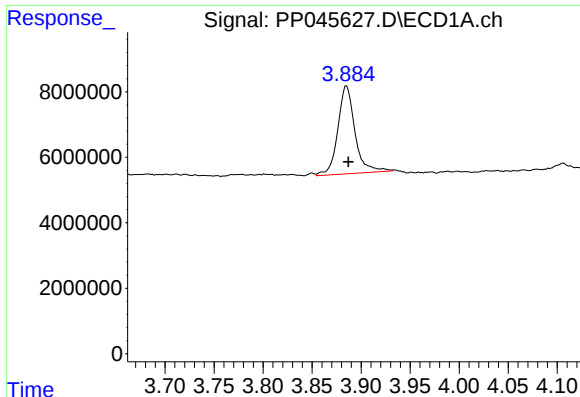
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 07 16:55:10 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP033022.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Mar 31 07:54:52 2022
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Integrator: ChemStation

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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





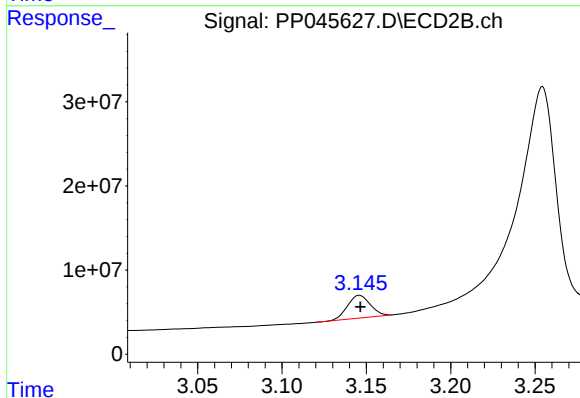
#1 Tetrachloro-m-xylene

R.T.: 3.884 min
Delta R.T.: -0.003 min
Response: 32851699
Conc: 13.62 ng/ml

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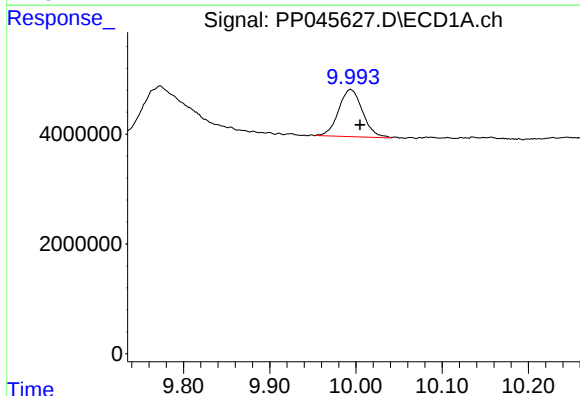
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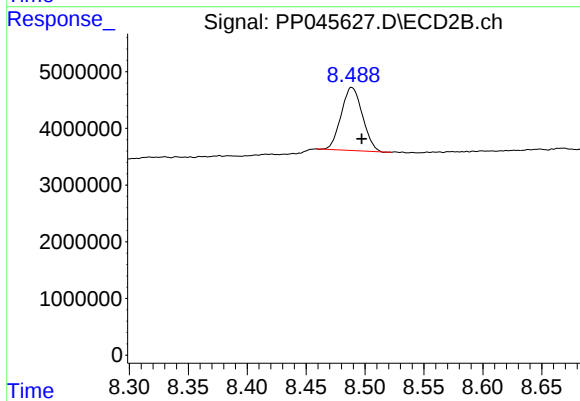
#1 Tetrachloro-m-xylene

R.T.: 3.146 min
Delta R.T.: 0.000 min
Response: 25392886
Conc: 16.05 ng/ml



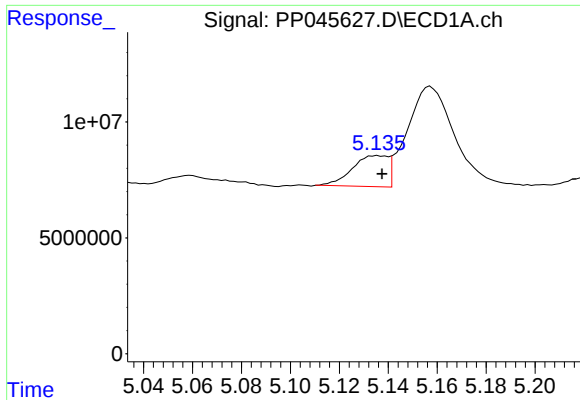
#2 Decachlorobiphenyl

R.T.: 9.994 min
Delta R.T.: -0.011 min
Response: 16554609
Conc: 11.55 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.489 min
Delta R.T.: -0.008 min
Response: 13969704
Conc: 9.21 ng/ml



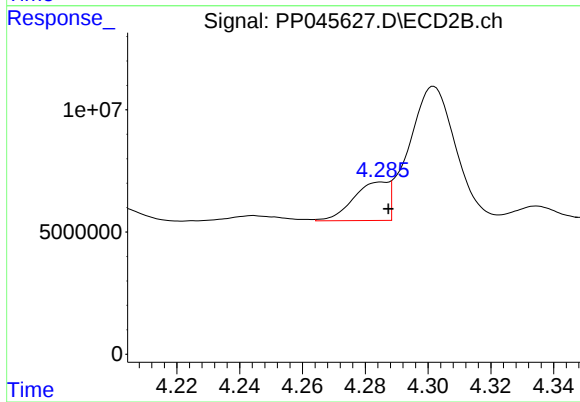
#21 AR-1248-1

R.T.: 5.135 min
Delta R.T.: -0.002 min
Response: 13318035
Conc: 290.98 ng/ml

Instrument :
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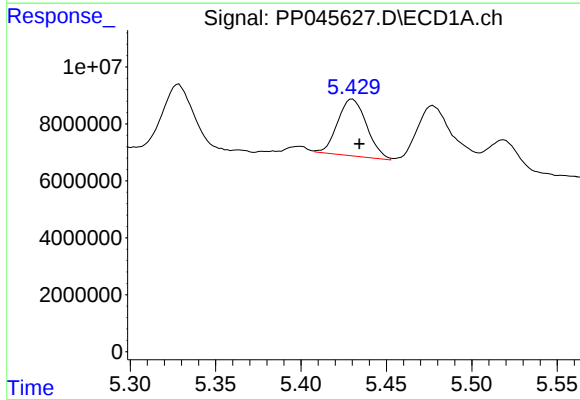
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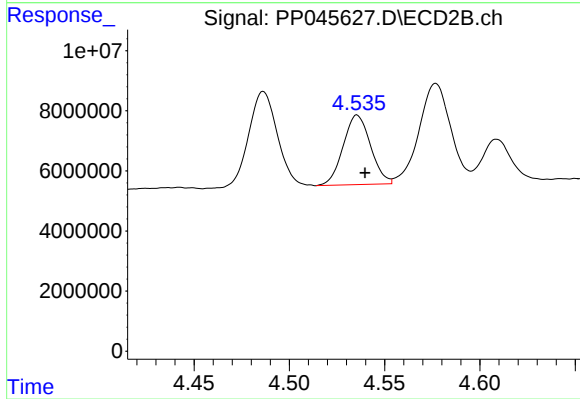
#21 AR-1248-1

R.T.: 4.285 min
Delta R.T.: -0.003 min
Response: 12012883
Conc: 315.15 ng/ml m



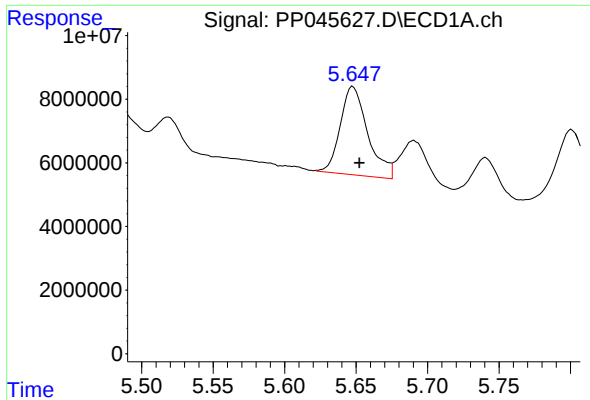
#22 AR-1248-2

R.T.: 5.429 min
Delta R.T.: -0.005 min
Response: 23556317
Conc: 382.90 ng/ml m



#22 AR-1248-2

R.T.: 4.536 min
Delta R.T.: -0.004 min
Response: 23169074
Conc: 449.80 ng/ml



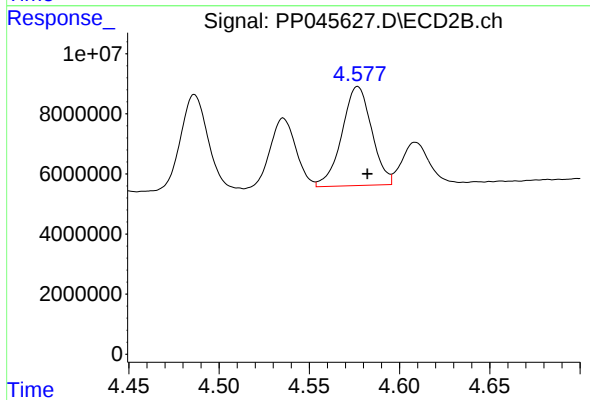
#23 AR-1248-3

R.T.: 5.647 min
Delta R.T.: -0.005 min
Response: 37784711
Conc: 528.35 ng/ml

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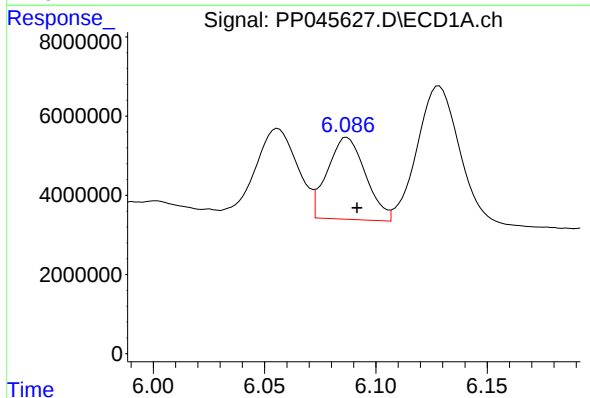
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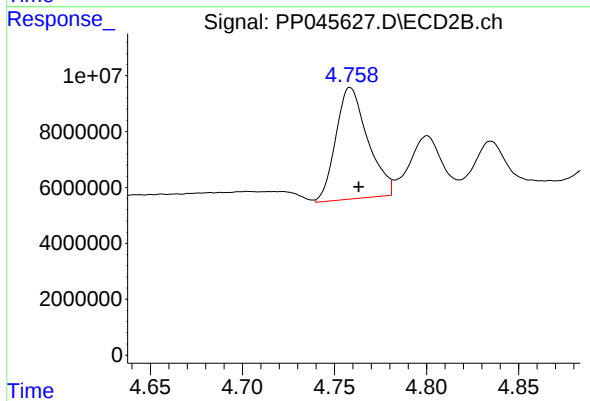
#23 AR-1248-3

R.T.: 4.577 min
Delta R.T.: -0.005 min
Response: 37896806
Conc: 703.88 ng/ml



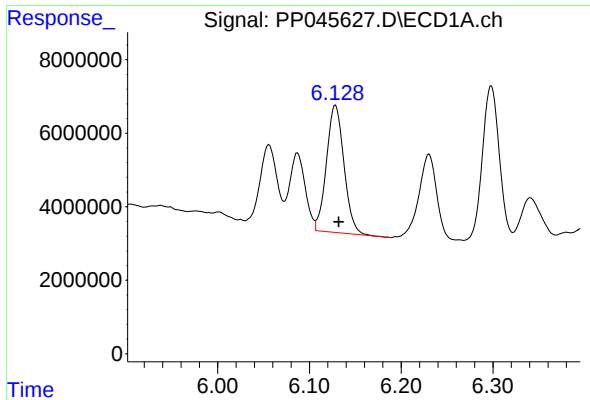
#24 AR-1248-4

R.T.: 6.087 min
Delta R.T.: -0.004 min
Response: 24738091
Conc: 329.06 ng/ml



#24 AR-1248-4

R.T.: 4.758 min
Delta R.T.: -0.005 min
Response: 48087666
Conc: 747.35 ng/ml m



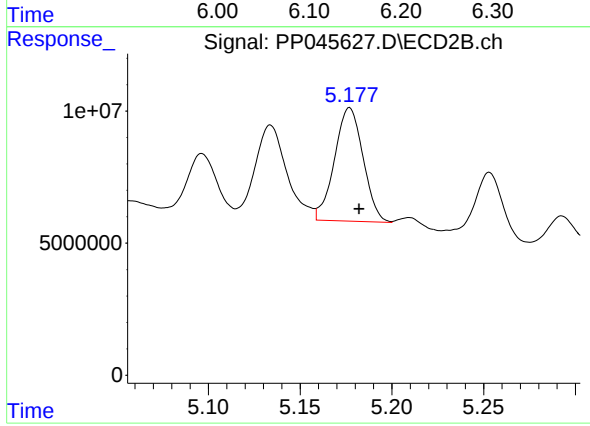
#25 AR-1248-5

R.T.: 6.128 min
Delta R.T.: -0.003 min
Response: 46000564
Conc: 612.95 ng/ml

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#25 AR-1248-5

R.T.: 5.177 min
Delta R.T.: -0.005 min
Response: 46500367
Conc: 714.82 ng/ml m