

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031722\
 Data File : PP044843.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Mar 2022 03:00
 Operator : YP\AJ
 Sample : AR1254ICV500
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 ICVPP031722AR1254

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/17/2022
 Supervised By :Ankita Jodhani 03/17/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 17 03:51:08 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Mar 17 03:20:00 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...	3.899	3.155	104.2E6	76928119	53.287	51.921
2) SA Decachlor...	10.024	8.515	69793447	73025427	51.364	51.105
Target Compounds						
26) L6 AR-1254-1	6.076	5.152	33860769	43475395	509.956	502.744
27) L6 AR-1254-2	6.315	5.312	50905314	37466392	509.503	503.488
28) L6 AR-1254-3	6.715	5.744	51945303	59036486	507.875	513.809
29) L6 AR-1254-4	7.028	5.993	37003374	38211397	508.745	512.522
30) L6 AR-1254-5	7.489	6.444	39591186	53609425	511.889	520.623m

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

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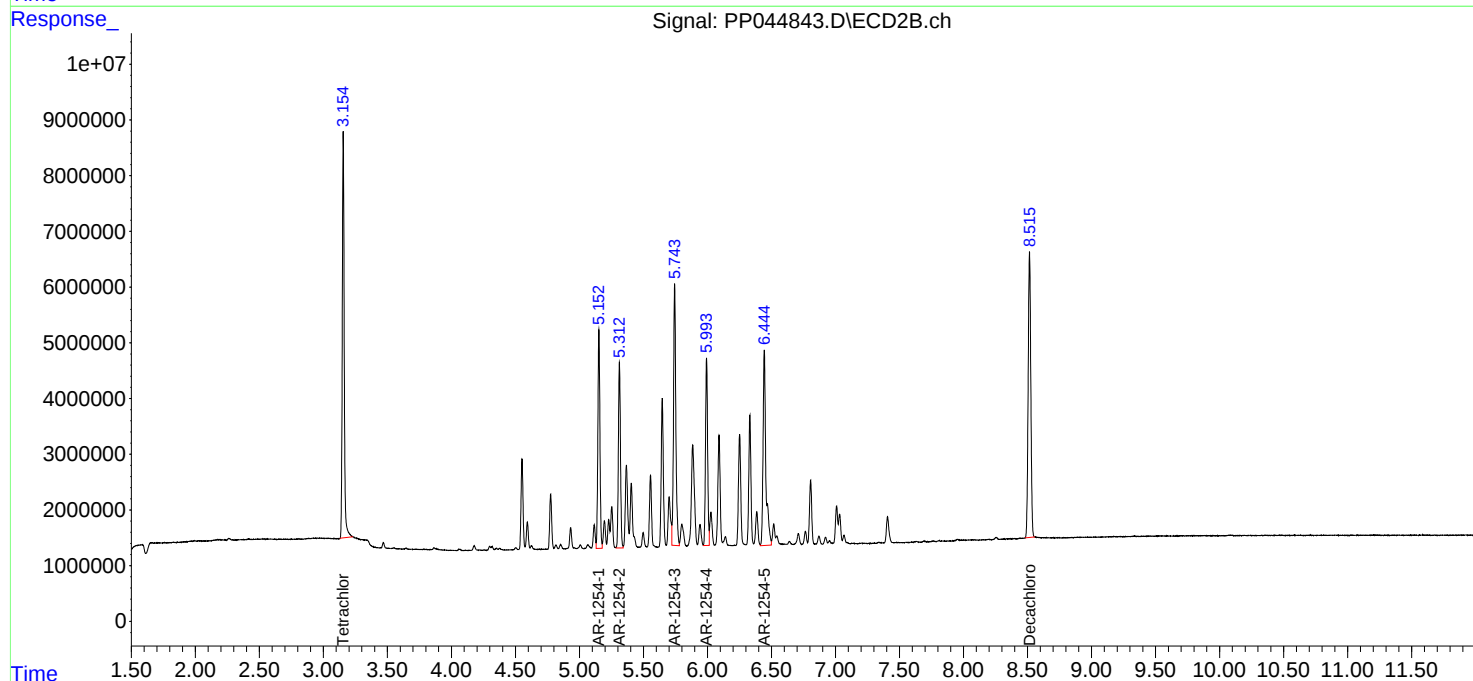
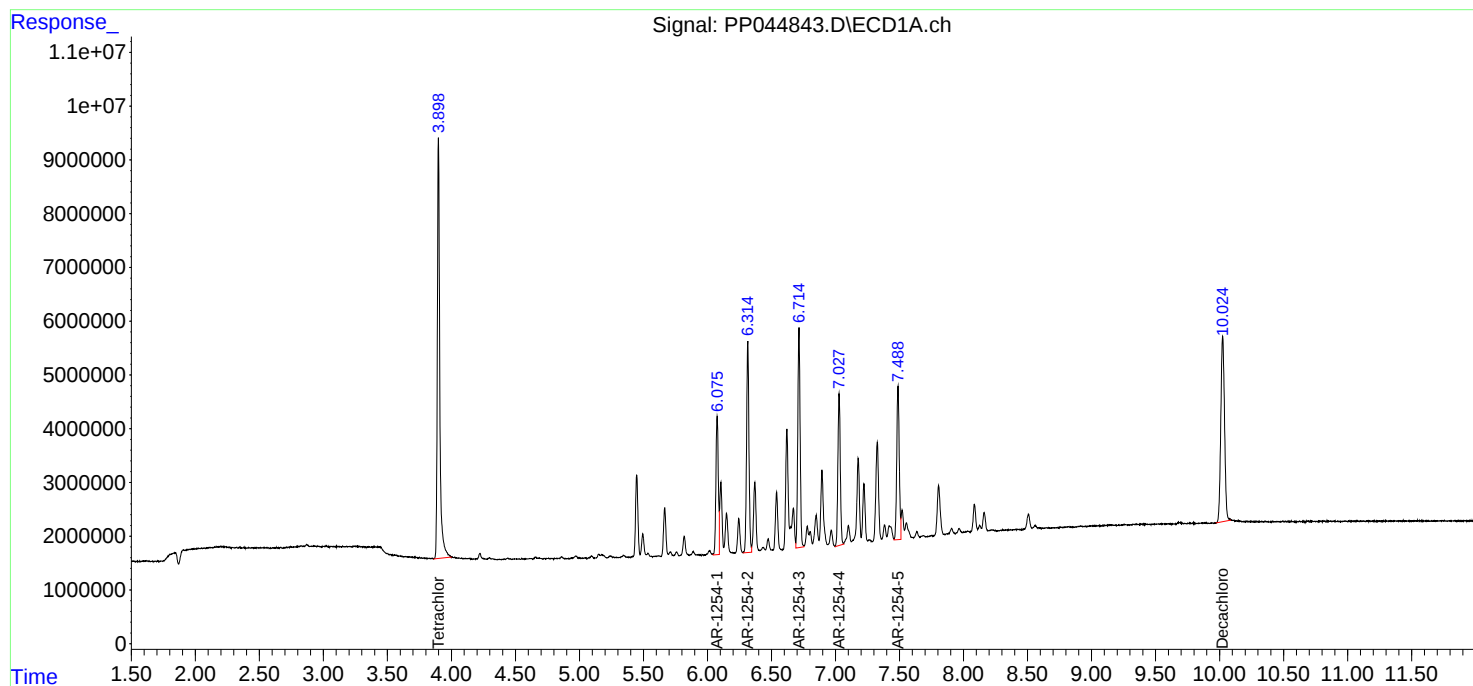
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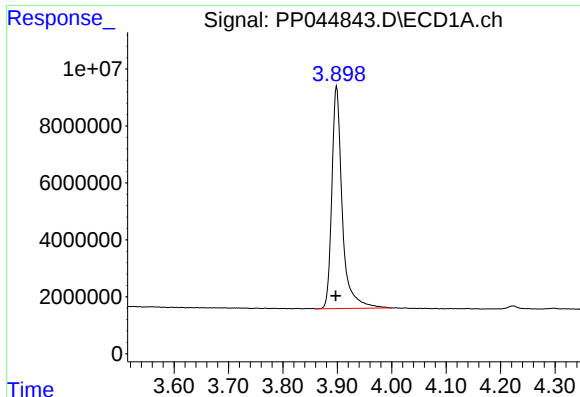
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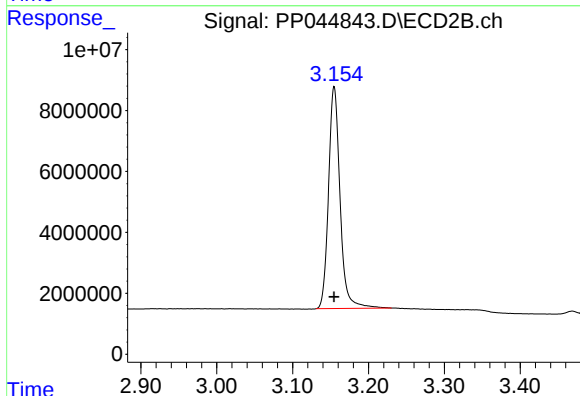
#1 Tetrachloro-m-xylene

R.T.: 3.899 min
Delta R.T.: 0.002 min
Response: 104217345
Conc: 53.29 ng/ml

Instrument :
ECD_P
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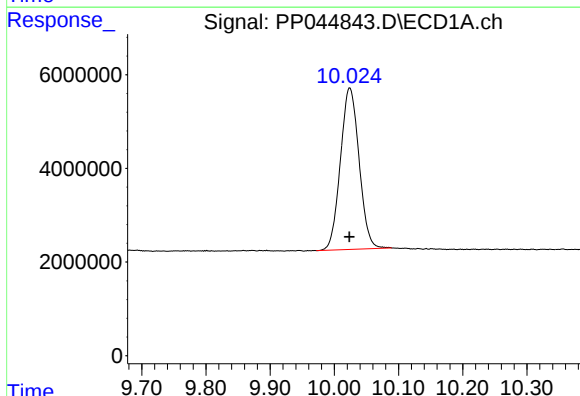
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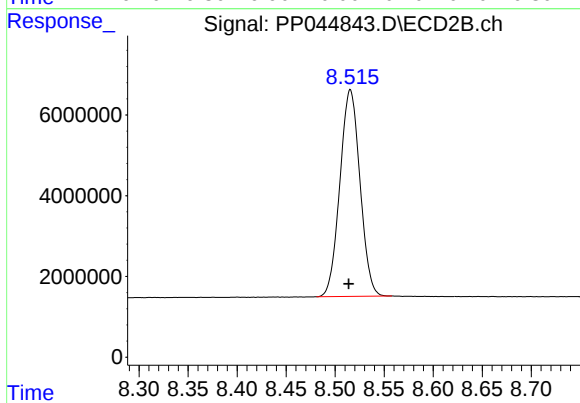
#1 Tetrachloro-m-xylene

R.T.: 3.155 min
Delta R.T.: 0.000 min
Response: 76928119
Conc: 51.92 ng/ml



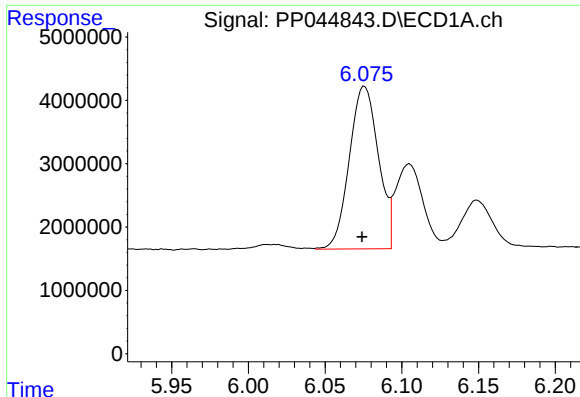
#2 Decachlorobiphenyl

R.T.: 10.024 min
Delta R.T.: 0.000 min
Response: 69793447
Conc: 51.36 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.515 min
Delta R.T.: 0.002 min
Response: 73025427
Conc: 51.10 ng/ml



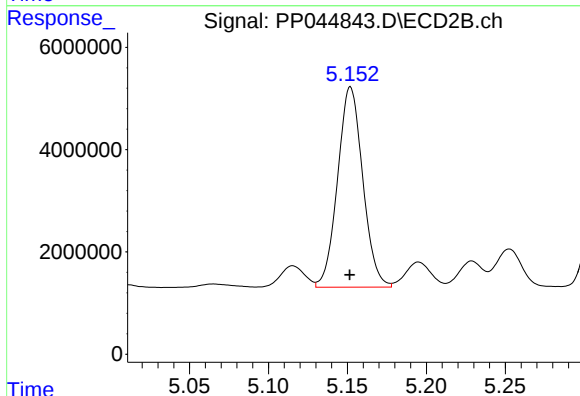
#26 AR-1254-1

R.T.: 6.076 min
Delta R.T.: 0.002 min
Response: 33860769
Conc: 509.96 ng/ml

Instrument :
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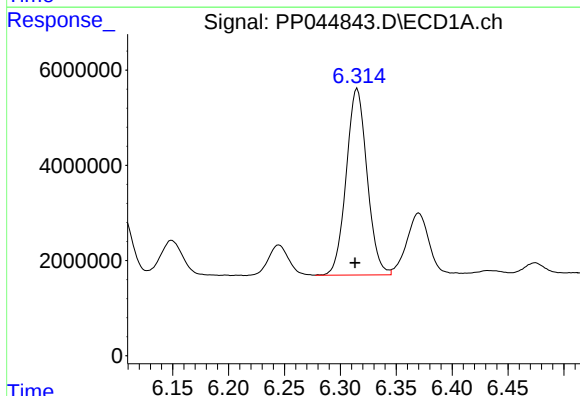
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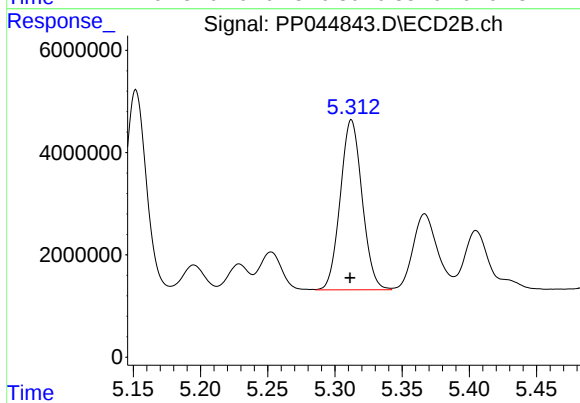
#26 AR-1254-1

R.T.: 5.152 min
Delta R.T.: 0.000 min
Response: 43475395
Conc: 502.74 ng/ml



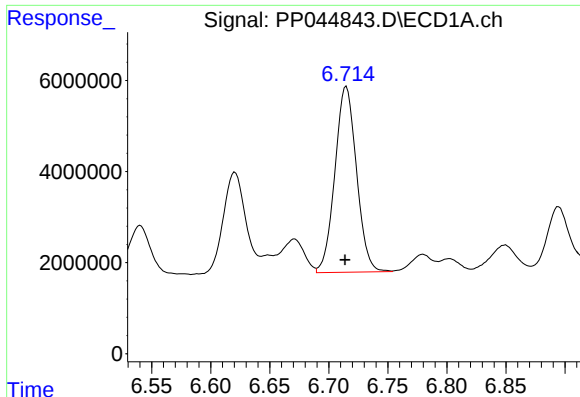
#27 AR-1254-2

R.T.: 6.315 min
Delta R.T.: 0.002 min
Response: 50905314
Conc: 509.50 ng/ml



#27 AR-1254-2

R.T.: 5.312 min
Delta R.T.: 0.000 min
Response: 37466392
Conc: 503.49 ng/ml



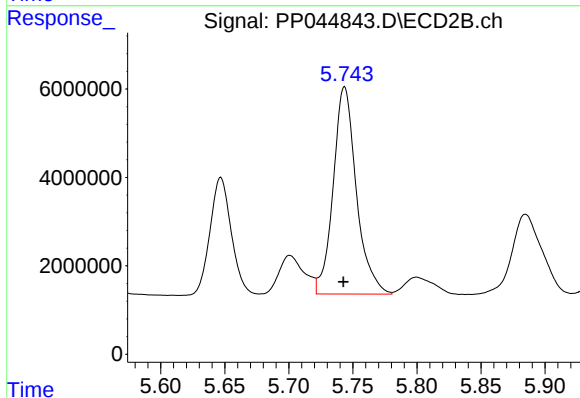
#28 AR-1254-3

R.T.: 6.715 min
Delta R.T.: 0.001 min
Response: 51945303
Conc: 507.87 ng/ml

Instrument :
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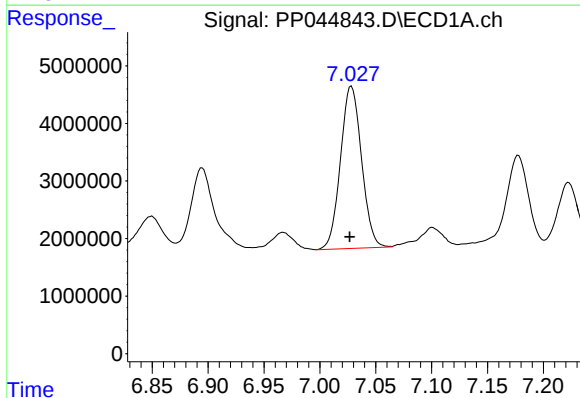
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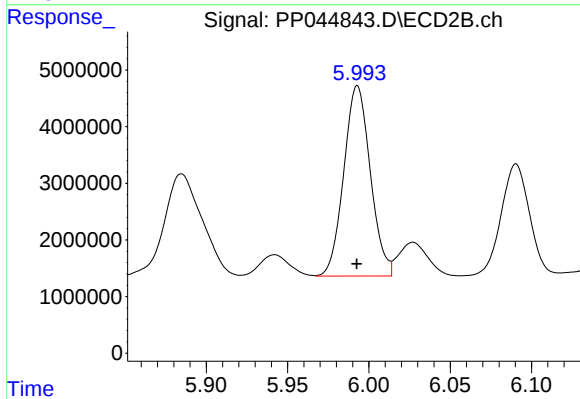
#28 AR-1254-3

R.T.: 5.744 min
Delta R.T.: 0.000 min
Response: 59036486
Conc: 513.81 ng/ml



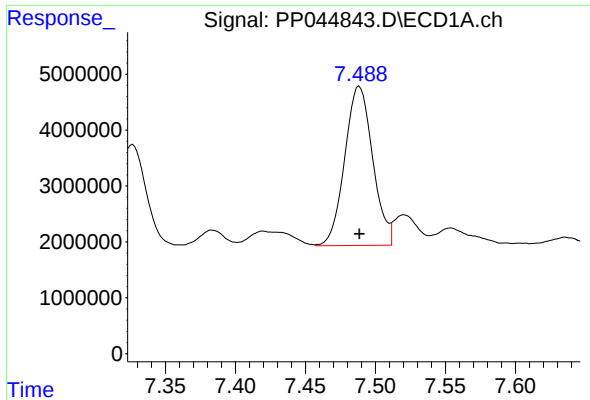
#29 AR-1254-4

R.T.: 7.028 min
Delta R.T.: 0.002 min
Response: 37003374
Conc: 508.75 ng/ml



#29 AR-1254-4

R.T.: 5.993 min
Delta R.T.: 0.000 min
Response: 38211397
Conc: 512.52 ng/ml



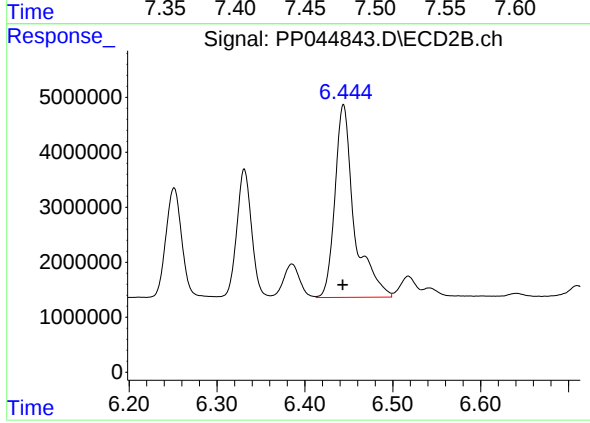
#30 AR-1254-5

R.T.: 7.489 min
Delta R.T.: 0.000 min
Response: 39591186
Conc: 511.89 ng/ml

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#30 AR-1254-5

R.T.: 6.444 min
Delta R.T.: 0.000 min
Response: 53609425
Conc: 520.62 ng/ml m