

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP041622\
 Data File : PP046173.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Apr 2022 10:25
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/18/2022
 Supervised By :mohammad ahmed 04/18/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 18 01:14:24 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP041222.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 12 05:31:12 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...	3.874	3.138	140.0E6	96893183	56.906	60.978
2) SA Decachlor...	9.975	8.468	100.2E6	77847510	61.017	54.618
Target Compounds						
26) L6 AR-1254-1	6.045	5.120	34278460	48951833	414.748	554.955 #
27) L6 AR-1254-2	6.283	5.280	68067509	42249959	552.739	559.809
28) L6 AR-1254-3	6.682	5.710	69891886	69608302	581.433m	591.855
29) L6 AR-1254-4	6.996	5.959	47119416	45157768	534.257m	598.393
30) L6 AR-1254-5	7.457	6.408	49094125	51697108	524.076	504.596

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

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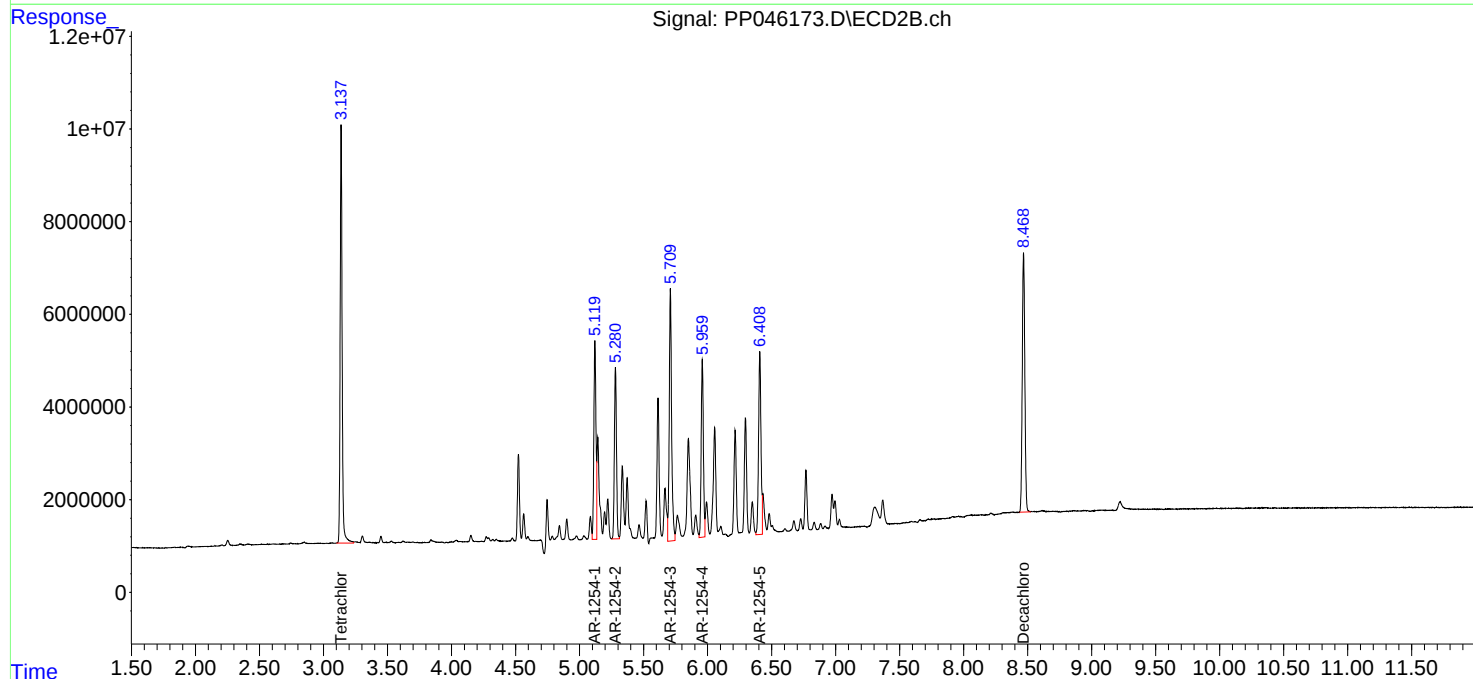
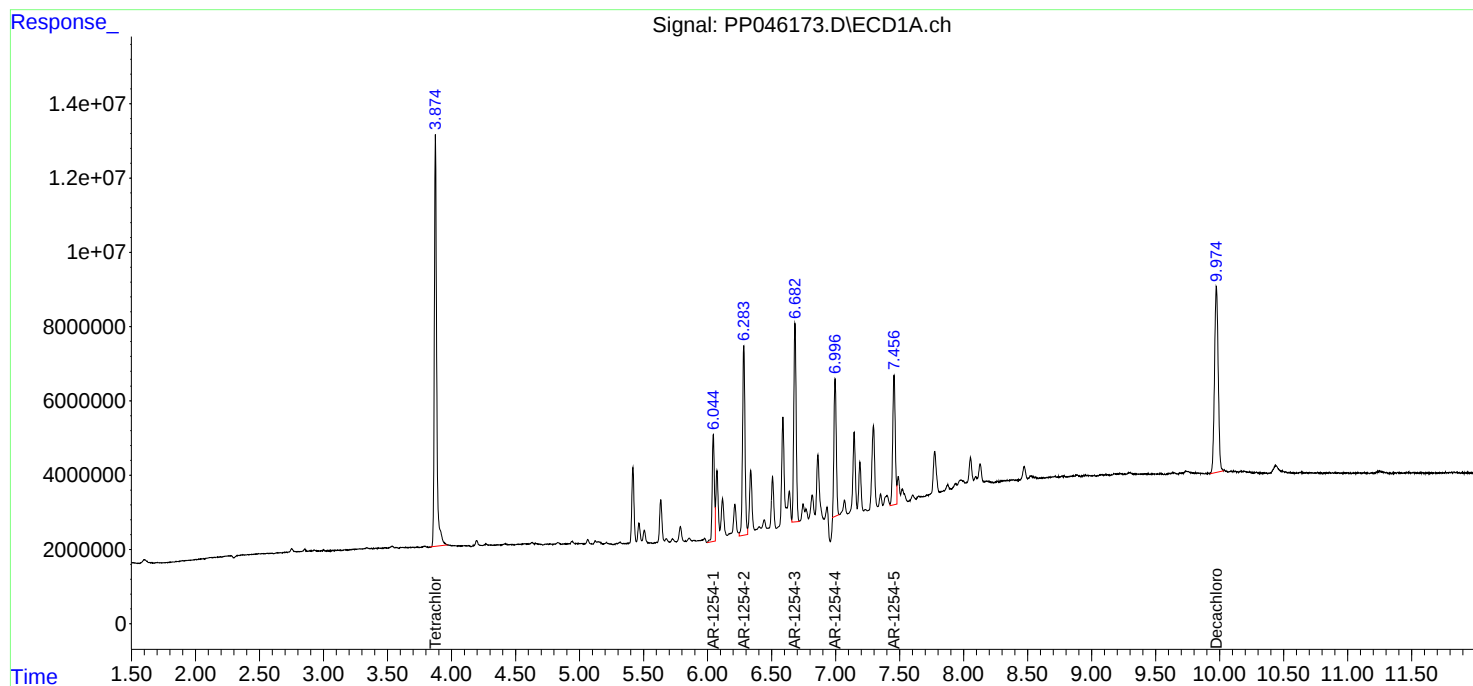
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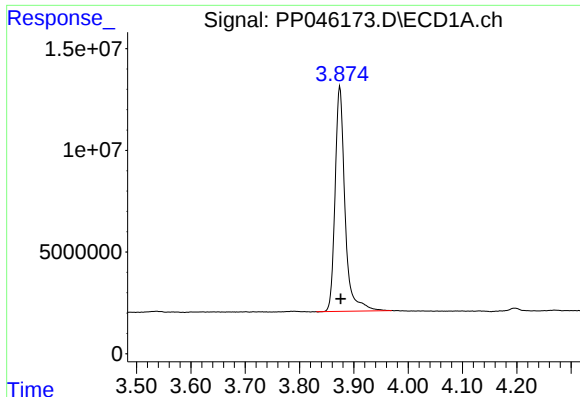
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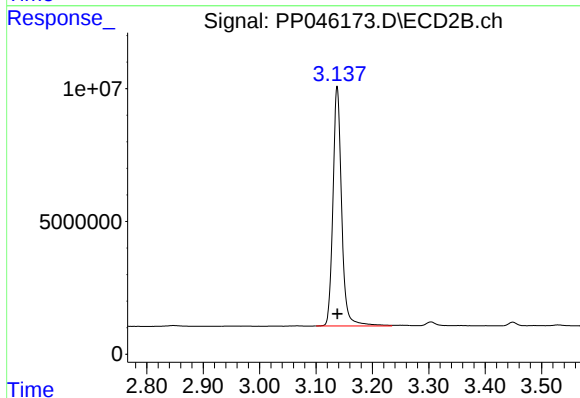
#1 Tetrachloro-m-xylene

R.T.: 3.874 min
Delta R.T.: -0.002 min
Response: 139971101
Conc: 56.91 ng/ml

Instrument :
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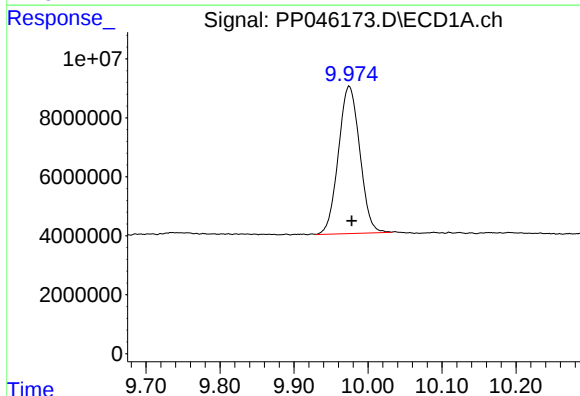
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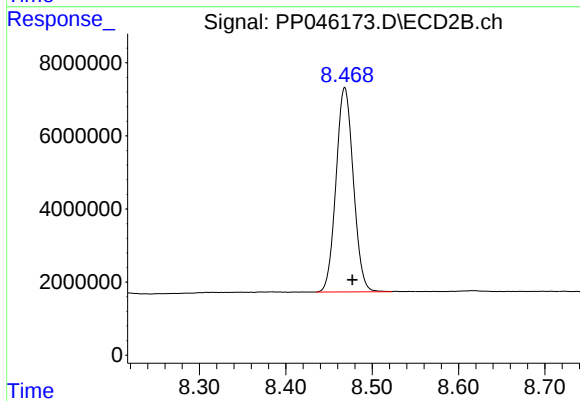
#1 Tetrachloro-m-xylene

R.T.: 3.138 min
Delta R.T.: 0.000 min
Response: 96893183
Conc: 60.98 ng/ml



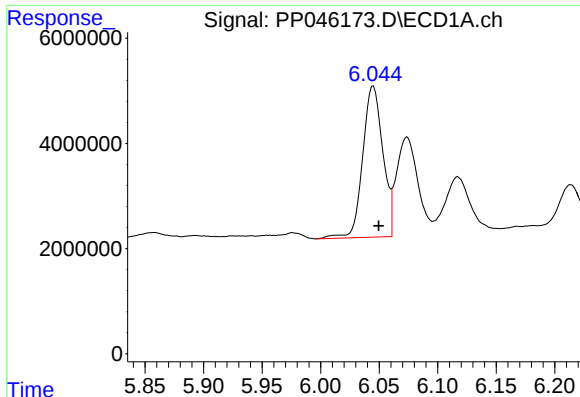
#2 Decachlorobiphenyl

R.T.: 9.975 min
Delta R.T.: -0.003 min
Response: 100163861
Conc: 61.02 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.468 min
Delta R.T.: -0.009 min
Response: 77847510
Conc: 54.62 ng/ml



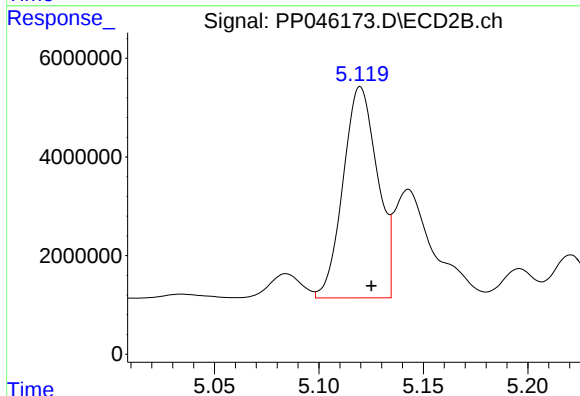
#26 AR-1254-1

R.T.: 6.045 min
Delta R.T.: -0.005 min
Response: 34278460
Conc: 414.75 ng/ml

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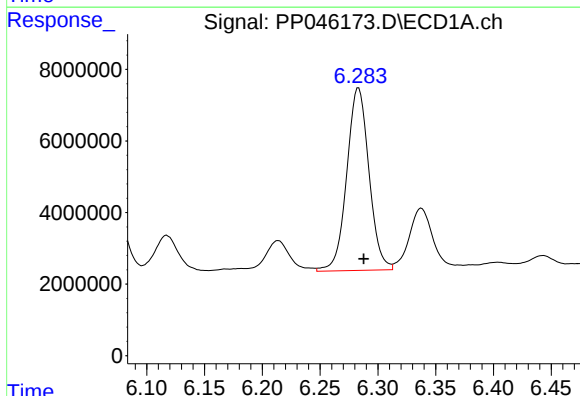
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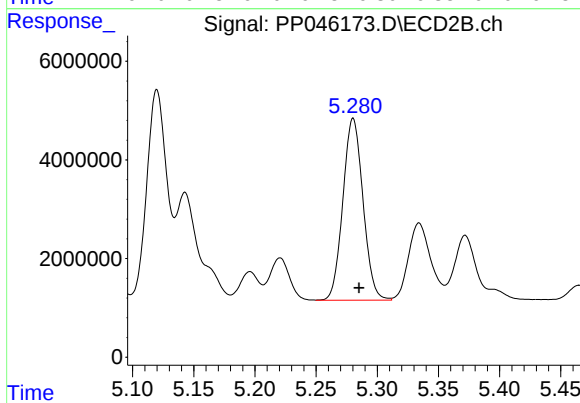
#26 AR-1254-1

R.T.: 5.120 min
Delta R.T.: -0.005 min
Response: 48951833
Conc: 554.96 ng/ml



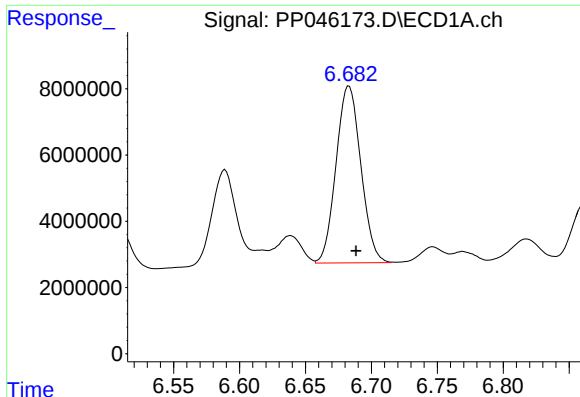
#27 AR-1254-2

R.T.: 6.283 min
Delta R.T.: -0.005 min
Response: 68067509
Conc: 552.74 ng/ml



#27 AR-1254-2

R.T.: 5.280 min
Delta R.T.: -0.005 min
Response: 42249959
Conc: 559.81 ng/ml



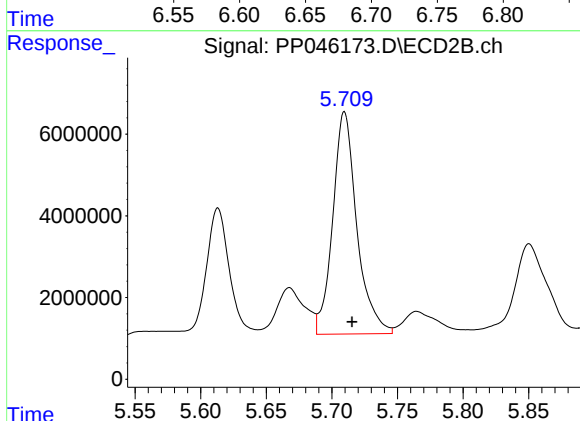
#28 AR-1254-3

R.T.: 6.682 min
Delta R.T.: -0.006 min
Response: 69891886
Conc: 581.43 ng/ml

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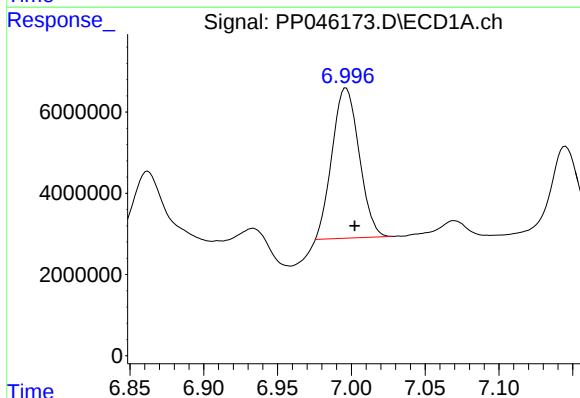
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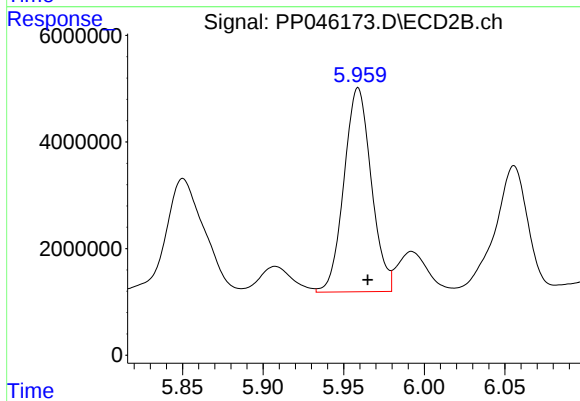
#28 AR-1254-3

R.T.: 5.710 min
Delta R.T.: -0.006 min
Response: 69608302
Conc: 591.86 ng/ml



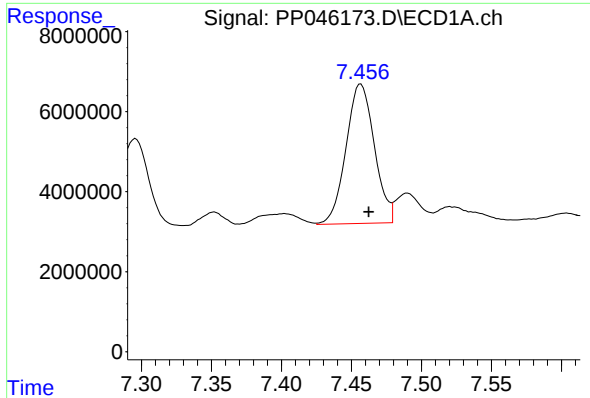
#29 AR-1254-4

R.T.: 6.996 min
Delta R.T.: -0.006 min
Response: 47119416
Conc: 534.26 ng/ml m



#29 AR-1254-4

R.T.: 5.959 min
Delta R.T.: -0.006 min
Response: 45157768
Conc: 598.39 ng/ml



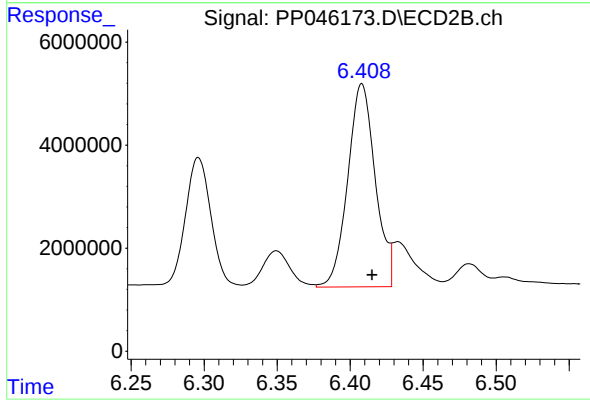
#30 AR-1254-5

R.T.: 7.457 min
Delta R.T.: -0.006 min
Response: 49094125
Conc: 524.08 ng/ml

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#30 AR-1254-5

R.T.: 6.408 min
Delta R.T.: -0.007 min
Response: 51697108
Conc: 504.60 ng/ml