

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021122\
 Data File : PP043608.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Feb 2022 15:15
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/14/2022
 Supervised By :Ankita Jodhani 02/14/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 12 04:44:32 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP021022.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Feb 11 04:48:05 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...	3.918	3.174	113.7E6	99445843	51.439	52.945
2)	SA Decachlor...	10.068	8.553	65201553	82806664	54.889	51.040
Target Compounds							
21)	L5 AR-1248-1	5.173	4.322	20836479	18492909	508.237	496.451
22)	L5 AR-1248-2	5.470	4.575	29119550	25110105	512.552	513.275
23)	L5 AR-1248-3	5.689	4.618	35741126	26454102	535.718	515.522
24)	L5 AR-1248-4	6.130	4.801	34587574	21940439	495.049	374.244
25)	L5 AR-1248-5	6.170	5.220	38191833	32138207	552.456	560.900m

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

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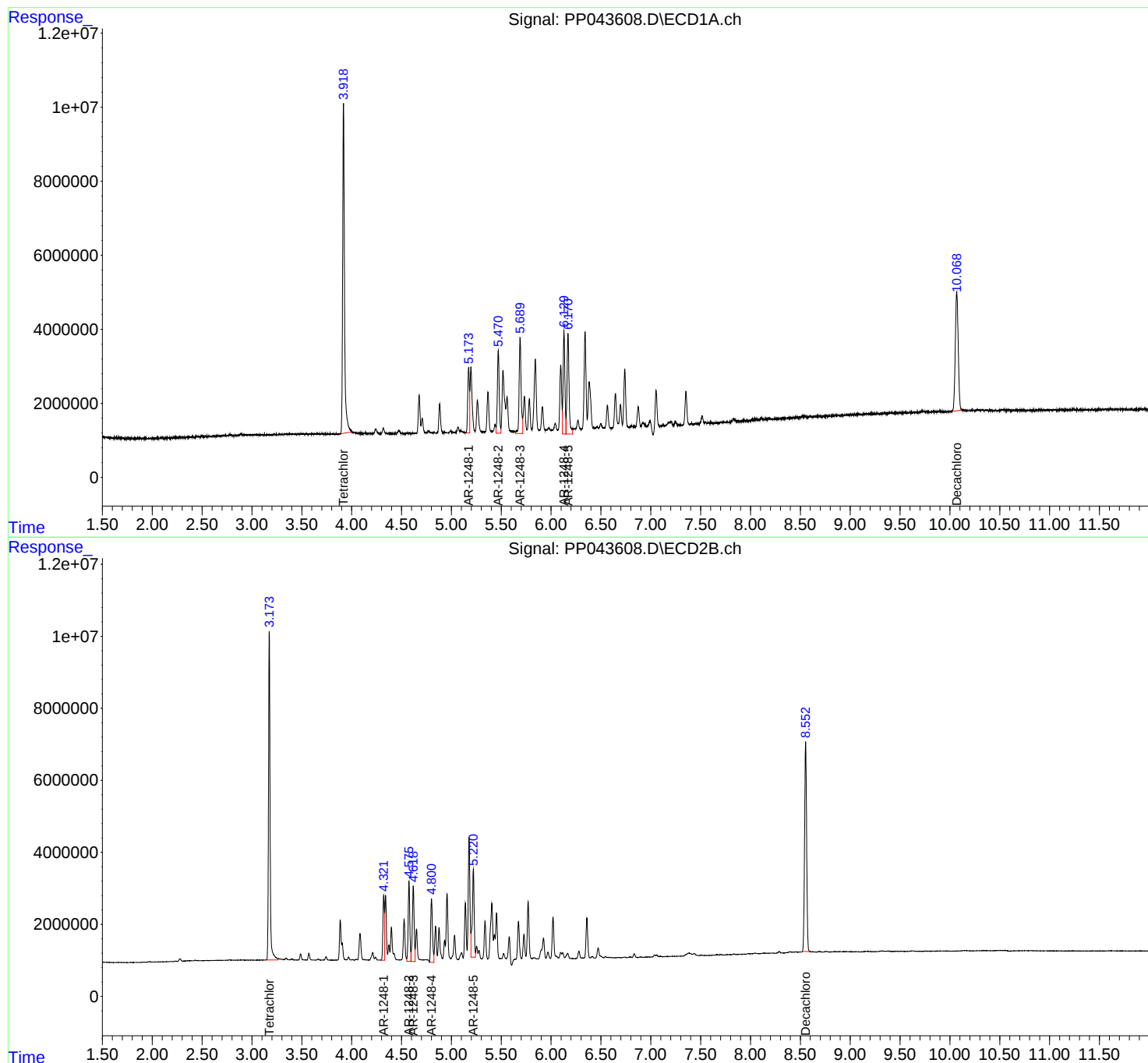
Instrument :
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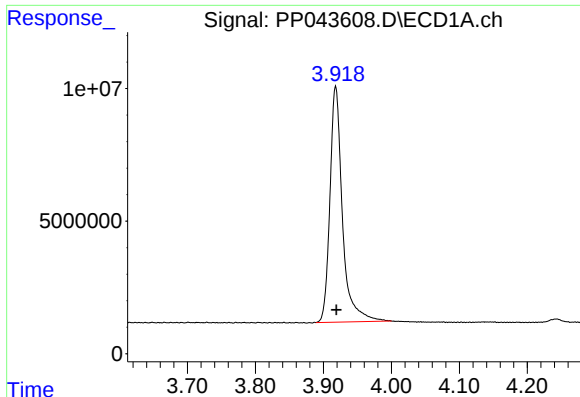
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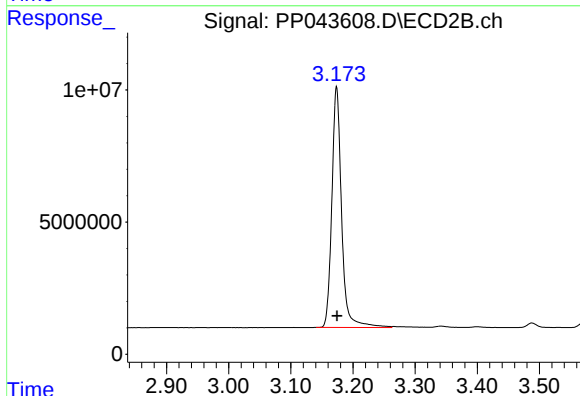
#1 Tetrachloro-m-xylene

R.T.: 3.918 min
Delta R.T.: 0.000 min
Response: 113733202
Conc: 51.44 ng/ml

Instrument :
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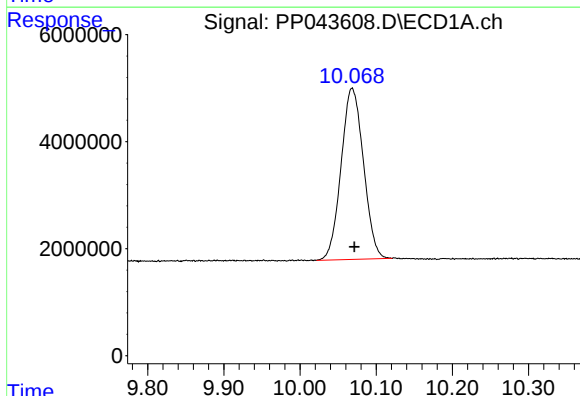
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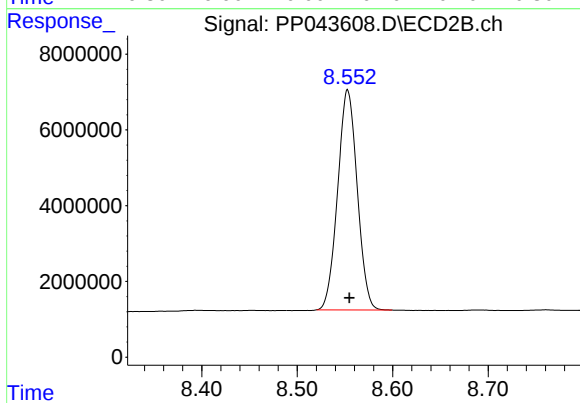
#1 Tetrachloro-m-xylene

R.T.: 3.174 min
Delta R.T.: 0.000 min
Response: 99445843
Conc: 52.95 ng/ml



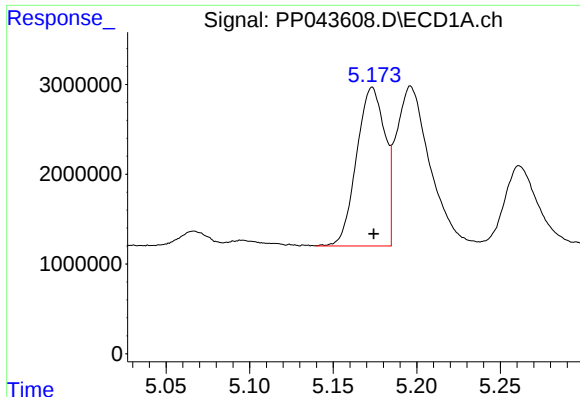
#2 Decachlorobiphenyl

R.T.: 10.068 min
Delta R.T.: -0.003 min
Response: 65201553
Conc: 54.89 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.553 min
Delta R.T.: -0.002 min
Response: 82806664
Conc: 51.04 ng/ml



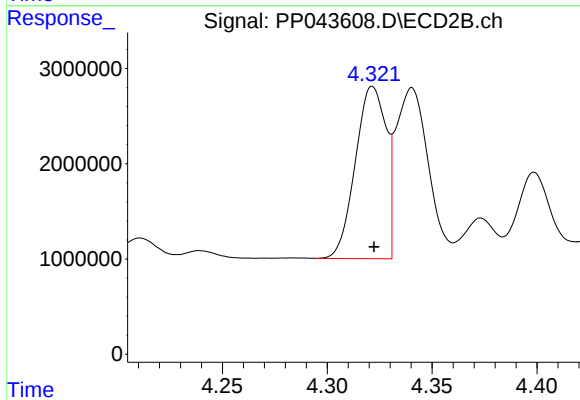
#21 AR-1248-1

R.T.: 5.173 min
Delta R.T.: 0.000 min
Response: 20836479
Conc: 508.24 ng/ml

Instrument :
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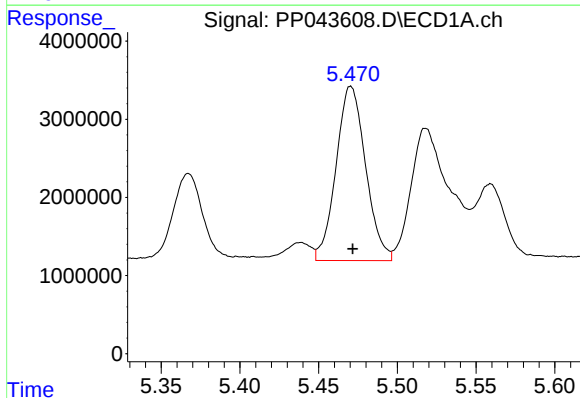
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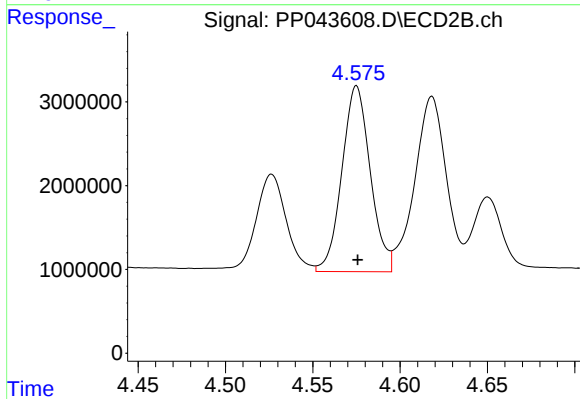
#21 AR-1248-1

R.T.: 4.322 min
Delta R.T.: 0.000 min
Response: 18492909
Conc: 496.45 ng/ml



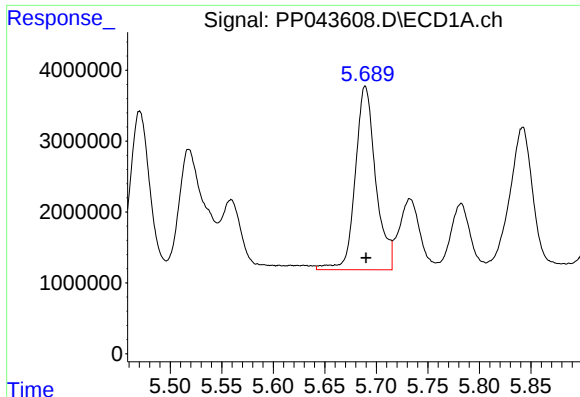
#22 AR-1248-2

R.T.: 5.470 min
Delta R.T.: -0.001 min
Response: 29119550
Conc: 512.55 ng/ml



#22 AR-1248-2

R.T.: 4.575 min
Delta R.T.: 0.000 min
Response: 25110105
Conc: 513.27 ng/ml



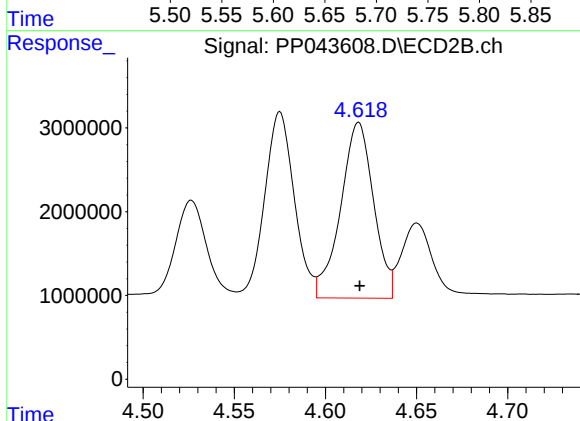
#23 AR-1248-3

R.T.: 5.689 min
Delta R.T.: 0.000 min
Response: 35741126
Conc: 535.72 ng/ml

Instrument :
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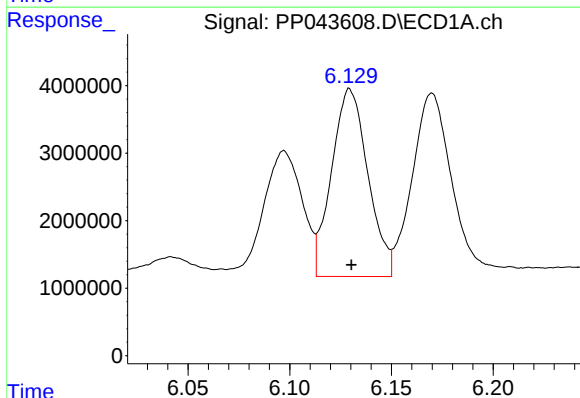
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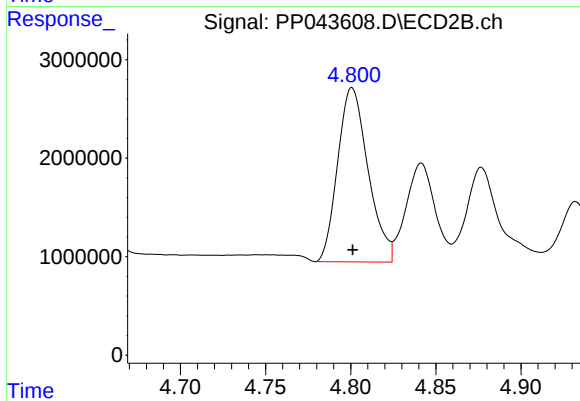
#23 AR-1248-3

R.T.: 4.618 min
Delta R.T.: 0.000 min
Response: 26454102
Conc: 515.52 ng/ml



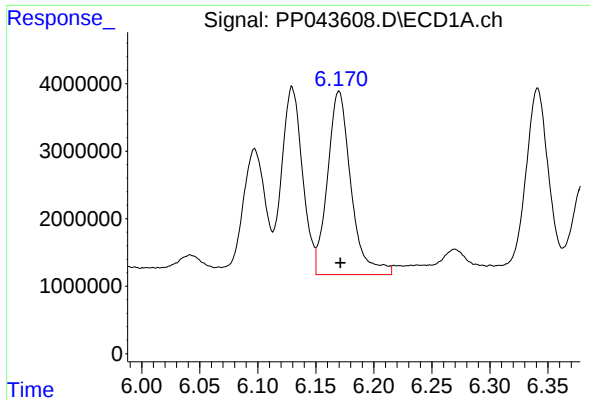
#24 AR-1248-4

R.T.: 6.130 min
Delta R.T.: 0.000 min
Response: 34587574
Conc: 495.05 ng/ml



#24 AR-1248-4

R.T.: 4.801 min
Delta R.T.: 0.000 min
Response: 21940439
Conc: 374.24 ng/ml



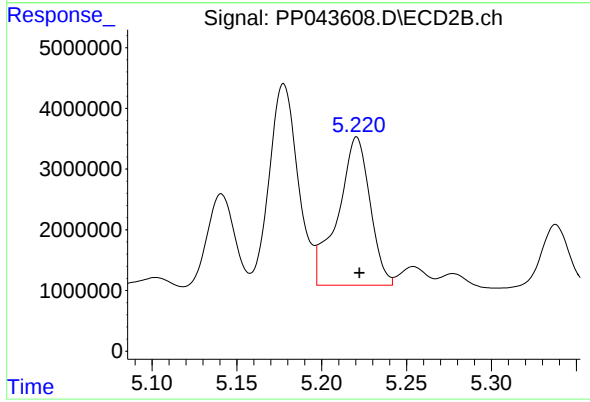
#25 AR-1248-5

R.T.: 6.170 min
Delta R.T.: -0.001 min
Response: 38191833
Conc: 552.46 ng/ml

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#25 AR-1248-5

R.T.: 5.220 min
Delta R.T.: -0.002 min
Response: 32138207
Conc: 560.90 ng/ml m