

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ021224\
 Data File : PQ065421.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Feb 2024 02:15
 Operator : YP\AJ
 Sample : AR1254ICC500
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1254ICC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/13/2024
 Supervised By :Ankita Jodhani 02/14/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 13 03:05:23 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ021224.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 13 03:05:04 2024
 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...	3.473	2.741	172.5E6	346.1E6	50.000	50.000
2)	SA Decachlor...	8.796	7.515	140.8E6	360.3E6	50.000	50.000
Target Compounds							
26)	L6 AR-1254-1	5.439	4.497	63333125	199.7E6	500.000	500.000
27)	L6 AR-1254-2	5.662	4.643	97920806	175.3E6	500.000	500.000
28)	L6 AR-1254-3	6.022	5.025	102.3E6	277.9E6	500.000	500.000
29)	L6 AR-1254-4	6.314	5.252	76130347	179.6E6	500.000	500.000
30)	L6 AR-1254-5	6.738	5.658	89944550	257.8E6	500.935m	500.000

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

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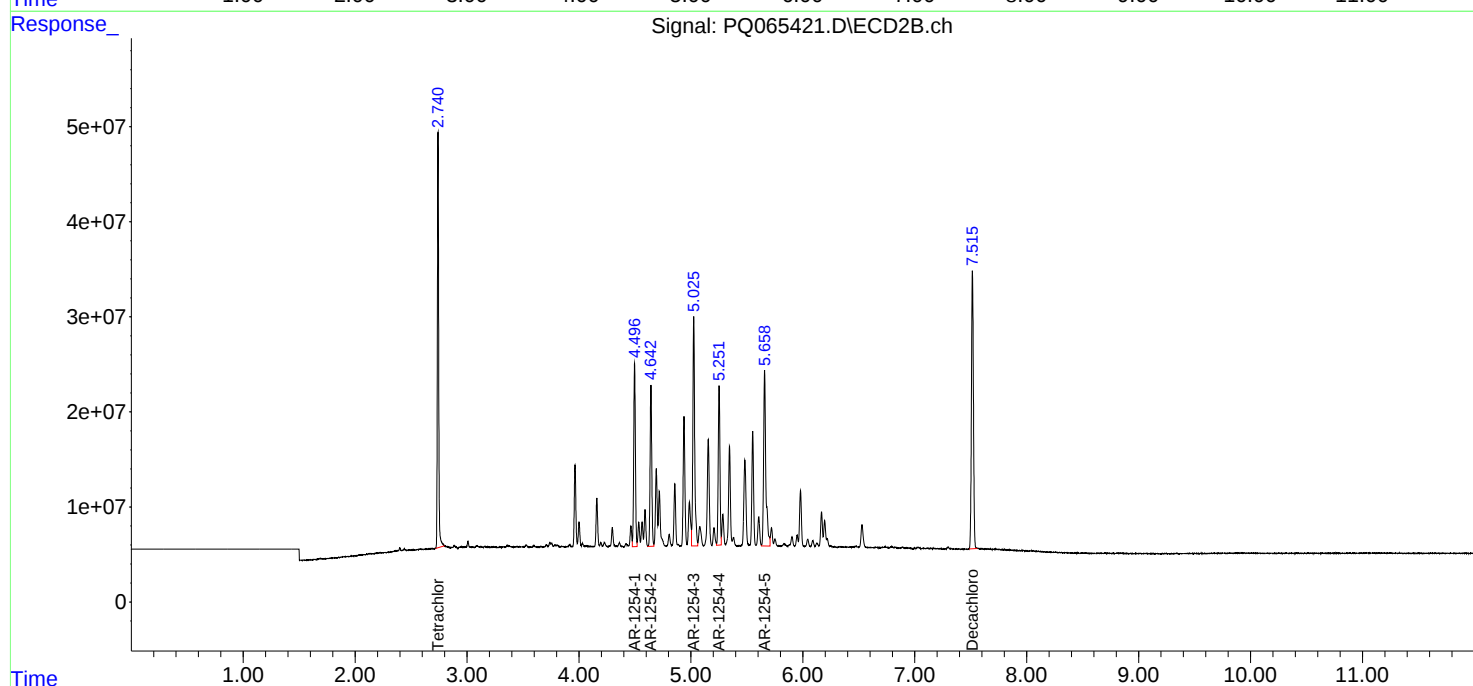
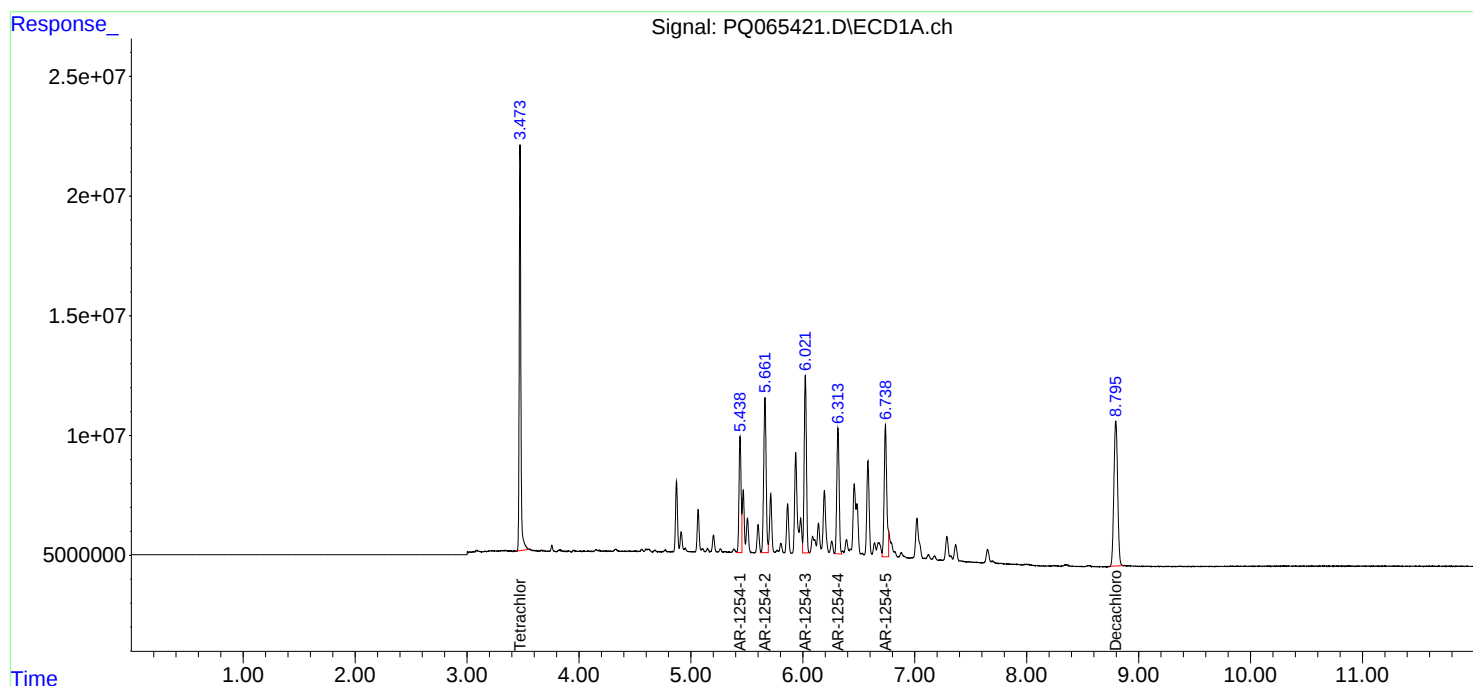
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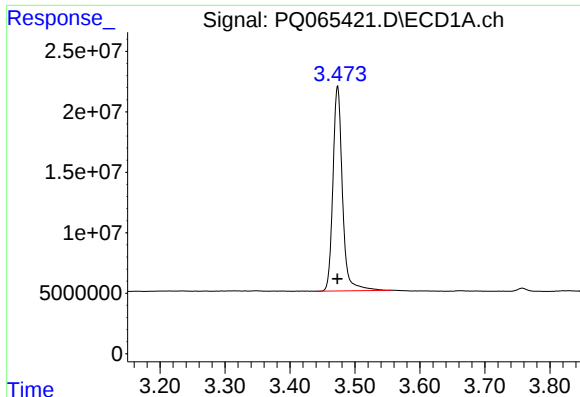
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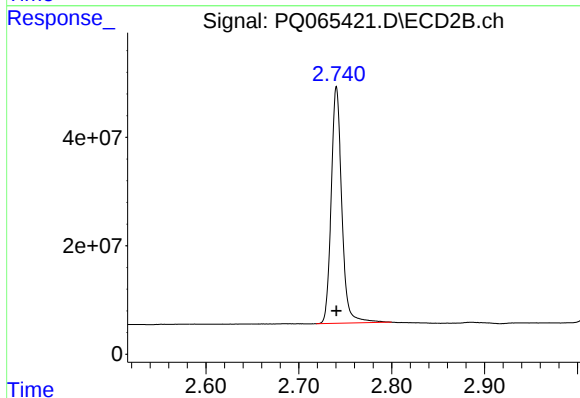
#1 Tetrachloro-m-xylene

R.T.: 3.473 min
Delta R.T.: 0.000 min
Response: 172469454
Conc: 50.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254ICC500

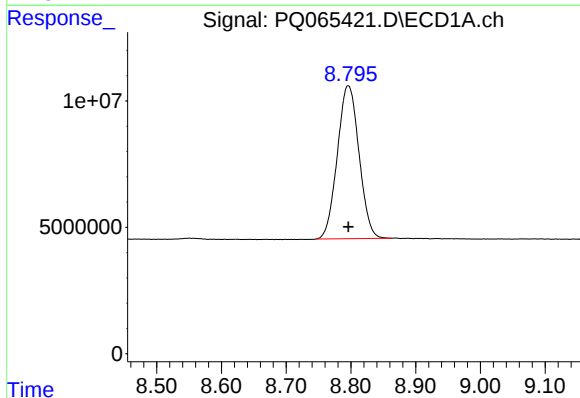
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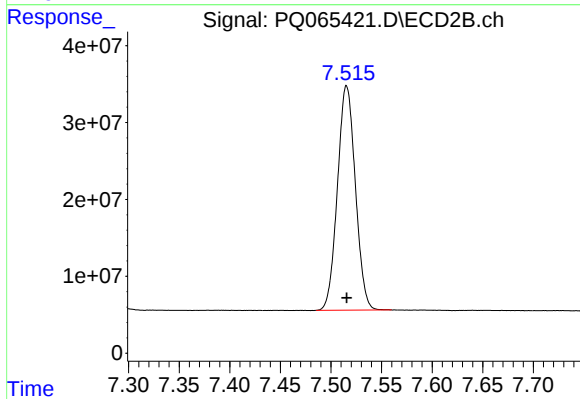
#1 Tetrachloro-m-xylene

R.T.: 2.741 min
Delta R.T.: 0.000 min
Response: 346082820
Conc: 50.00 ng/ml



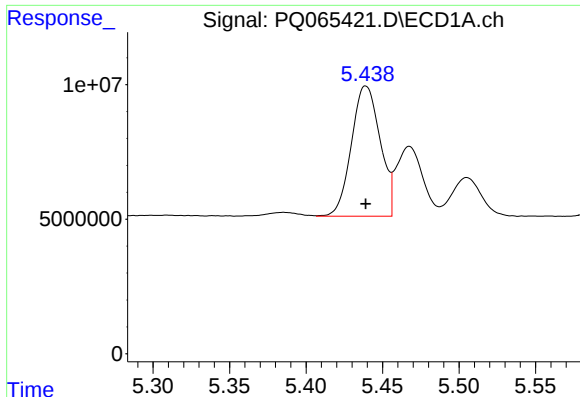
#2 Decachlorobiphenyl

R.T.: 8.796 min
Delta R.T.: 0.000 min
Response: 140793328
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.515 min
Delta R.T.: 0.000 min
Response: 360309446
Conc: 50.00 ng/ml



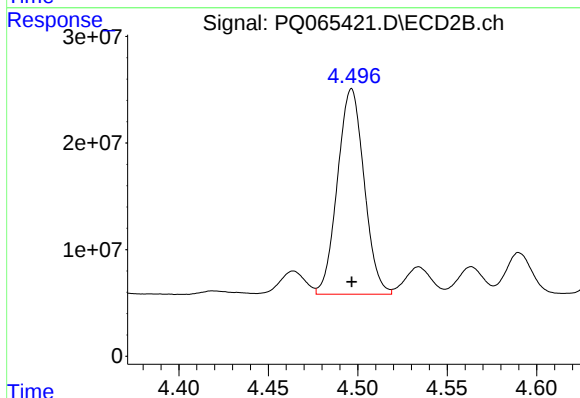
#26 AR-1254-1

R.T.: 5.439 min
Delta R.T.: 0.000 min
Response: 63333125
Conc: 500.00 ng/ml

Instrument :
ECD_Q
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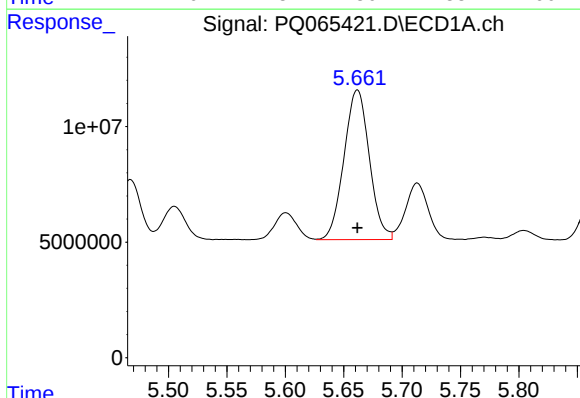
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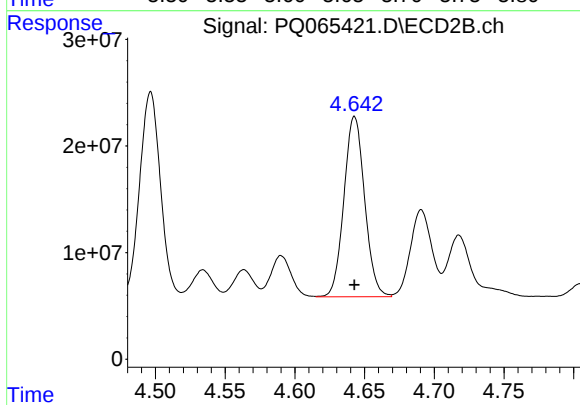
#26 AR-1254-1

R.T.: 4.497 min
Delta R.T.: 0.000 min
Response: 199749977
Conc: 500.00 ng/ml



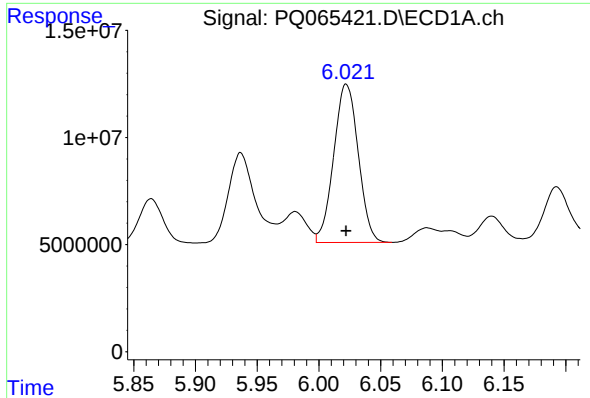
#27 AR-1254-2

R.T.: 5.662 min
Delta R.T.: 0.000 min
Response: 97920806
Conc: 500.00 ng/ml



#27 AR-1254-2

R.T.: 4.643 min
Delta R.T.: 0.000 min
Response: 175280034
Conc: 500.00 ng/ml



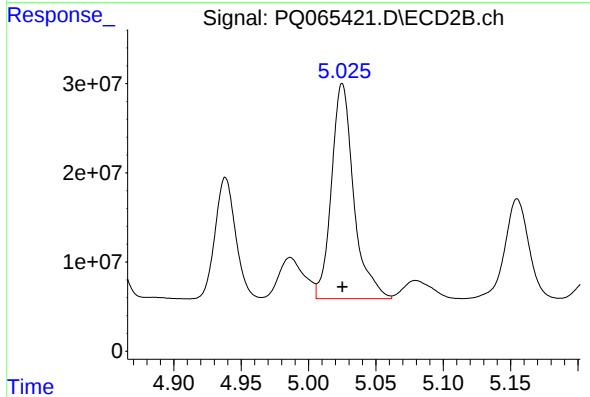
#28 AR-1254-3

R.T.: 6.022 min
Delta R.T.: 0.000 min
Response: 102337543
Conc: 500.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254ICC500

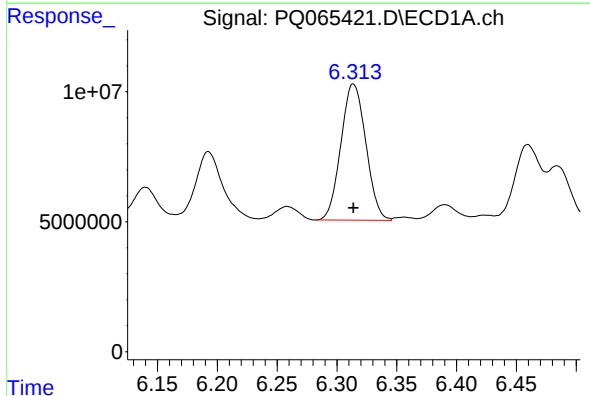
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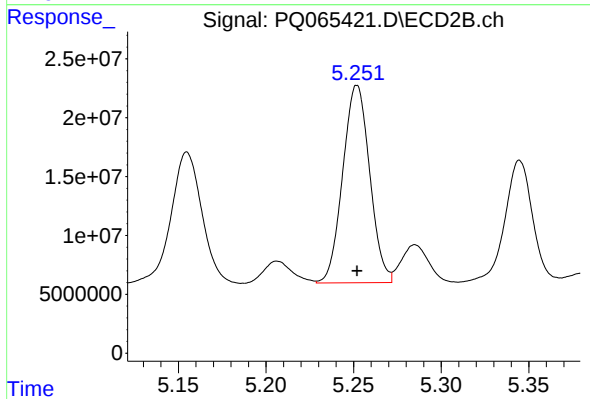
#28 AR-1254-3

R.T.: 5.025 min
Delta R.T.: 0.000 min
Response: 277855754
Conc: 500.00 ng/ml



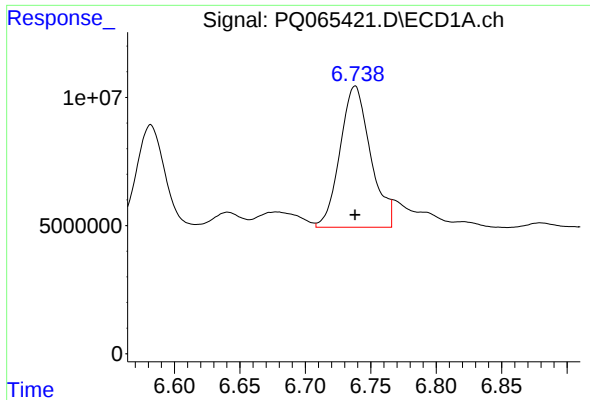
#29 AR-1254-4

R.T.: 6.314 min
Delta R.T.: 0.000 min
Response: 76130347
Conc: 500.00 ng/ml



#29 AR-1254-4

R.T.: 5.252 min
Delta R.T.: 0.000 min
Response: 179620628
Conc: 500.00 ng/ml



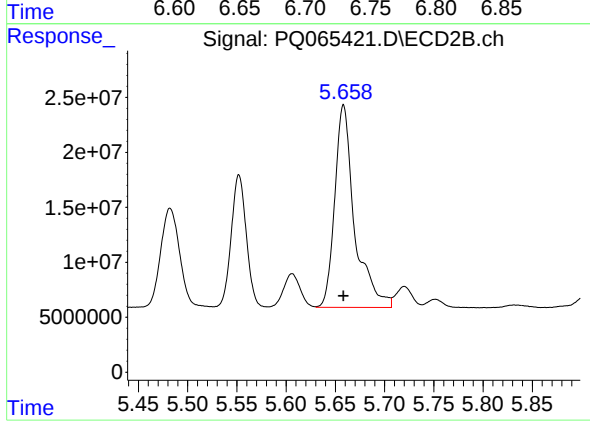
#30 AR-1254-5

R.T.: 6.738 min
Delta R.T.: 0.000 min
Response: 89944550
Conc: 500.93 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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#30 AR-1254-5

R.T.: 5.658 min
Delta R.T.: 0.000 min
Response: 257809219
Conc: 500.00 ng/ml