

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ011724\
 Data File : PQ064823.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jan 2024 14:46
 Operator : YP\AJ
 Sample : AR1254ICC500
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1254ICC500

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 01/18/2024
 Supervised By :Sohil Jodhani 01/23/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 17 15:03:21 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ011724.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 17 15:01:44 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...	3.472	2.744	192.0E6	365.8E6	50.000	50.000
2) SA Decachlor...	8.775	7.528	163.4E6	387.5E6	50.000	50.000
Target Compounds						
26) L6 AR-1254-1	5.432	4.503	71100728	208.8E6	500.000	500.000
27) L6 AR-1254-2	5.654	4.650	109.6E6	184.0E6	500.000	500.000
28) L6 AR-1254-3	6.013	5.032	115.6E6	294.4E6	500.000	500.000
29) L6 AR-1254-4	6.304	5.259	86591128	195.0E6	500.000	500.000
30) L6 AR-1254-5	6.725	5.666	98818273	276.6E6	510.118m	500.000

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

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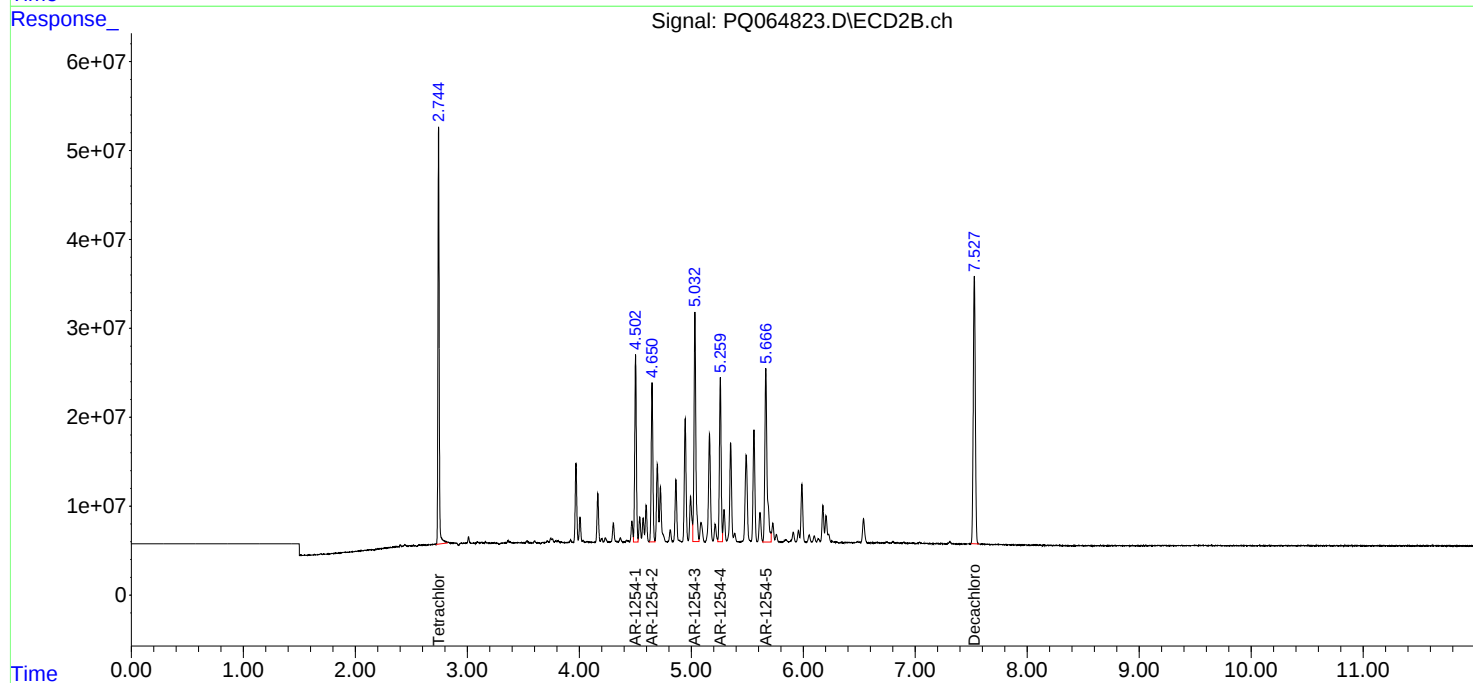
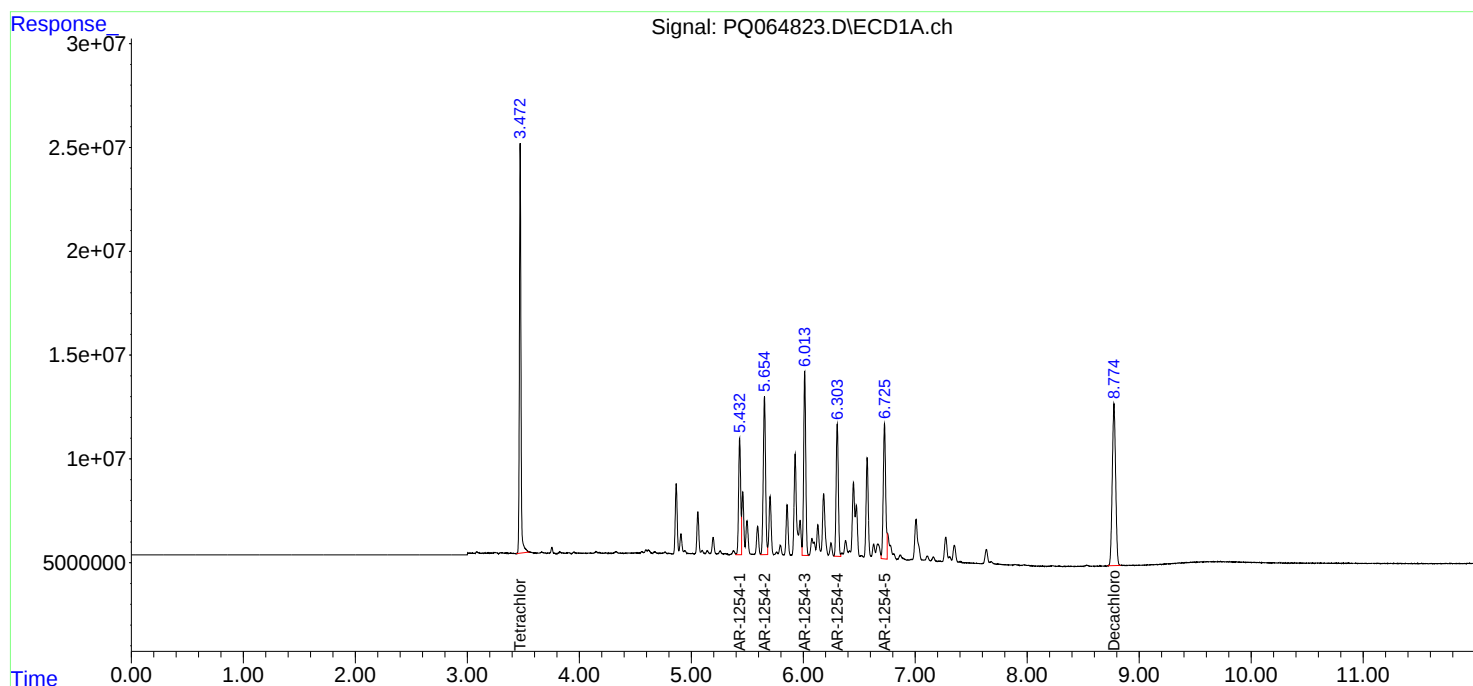
Instrument :
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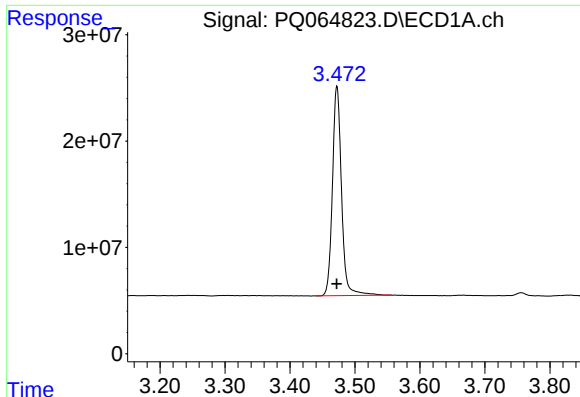
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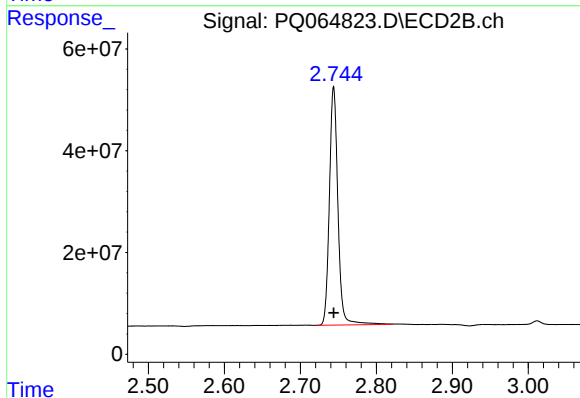
#1 Tetrachloro-m-xylene

R.T.: 3.472 min
Delta R.T.: 0.000 min
Response: 192019451
Conc: 50.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254ICC500

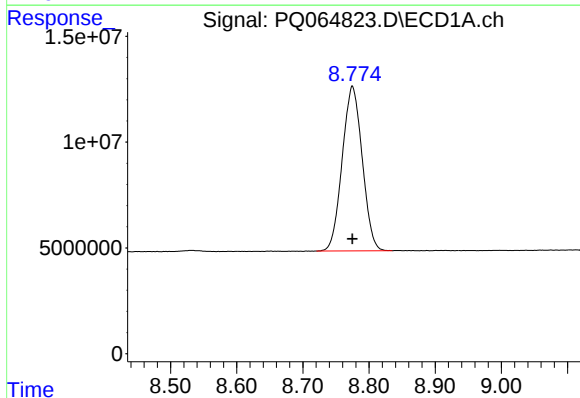
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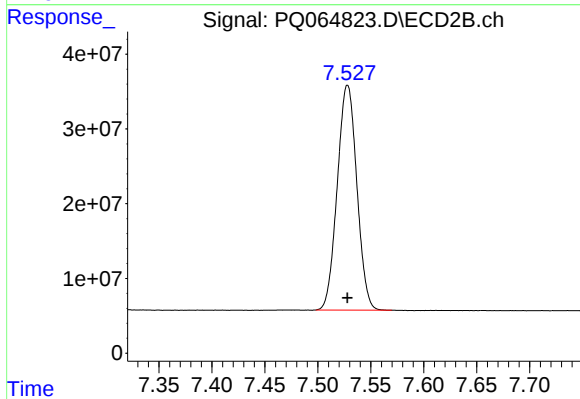
#1 Tetrachloro-m-xylene

R.T.: 2.744 min
Delta R.T.: 0.000 min
Response: 365786501
Conc: 50.00 ng/ml



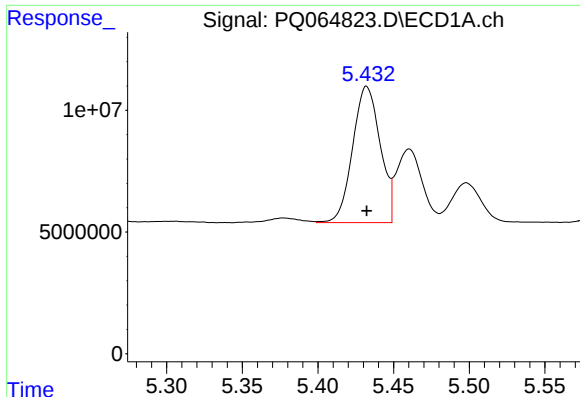
#2 Decachlorobiphenyl

R.T.: 8.775 min
Delta R.T.: 0.000 min
Response: 163430314
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.528 min
Delta R.T.: 0.000 min
Response: 387537308
Conc: 50.00 ng/ml



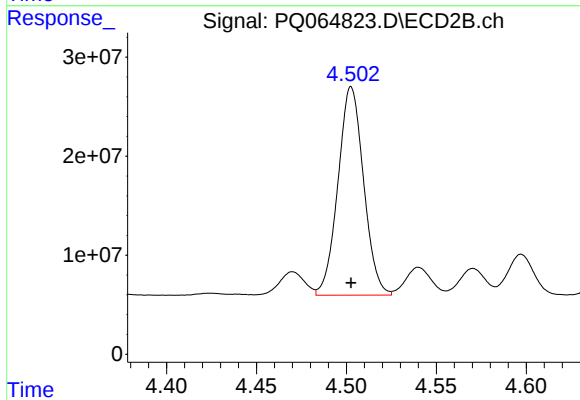
#26 AR-1254-1

R.T.: 5.432 min
Delta R.T.: 0.000 min
Response: 71100728
Conc: 500.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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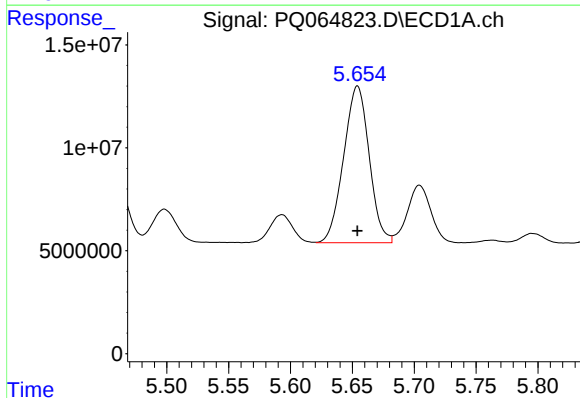
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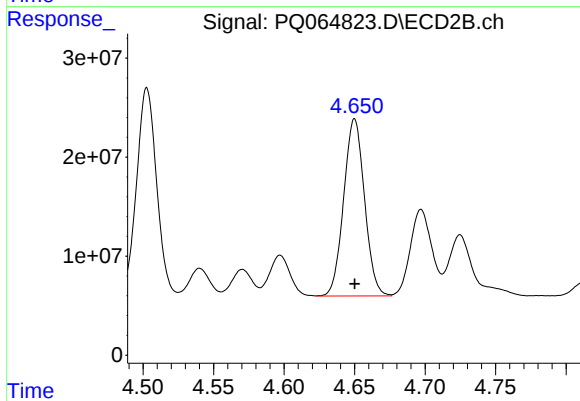
#26 AR-1254-1

R.T.: 4.503 min
Delta R.T.: 0.000 min
Response: 208808841
Conc: 500.00 ng/ml



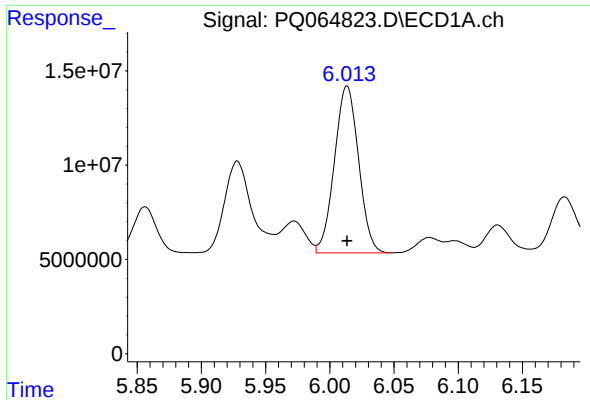
#27 AR-1254-2

R.T.: 5.654 min
Delta R.T.: 0.000 min
Response: 109556654
Conc: 500.00 ng/ml



#27 AR-1254-2

R.T.: 4.650 min
Delta R.T.: 0.000 min
Response: 184017006
Conc: 500.00 ng/ml



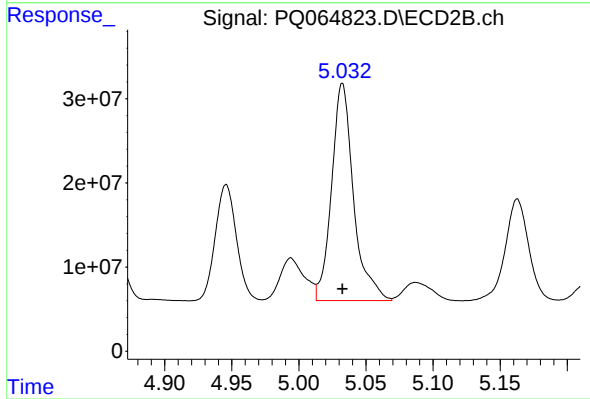
#28 AR-1254-3

R.T.: 6.013 min
Delta R.T.: 0.000 min
Response: 115640161
Conc: 500.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254ICC500

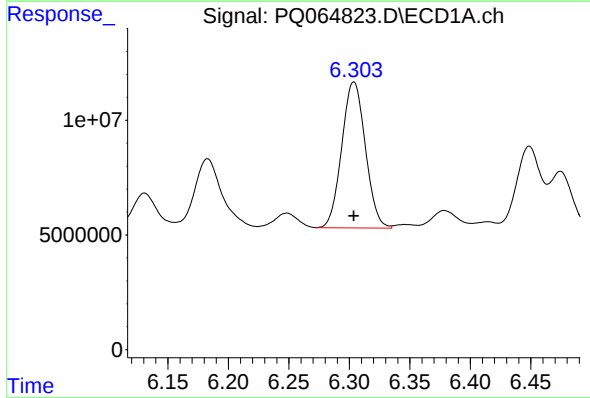
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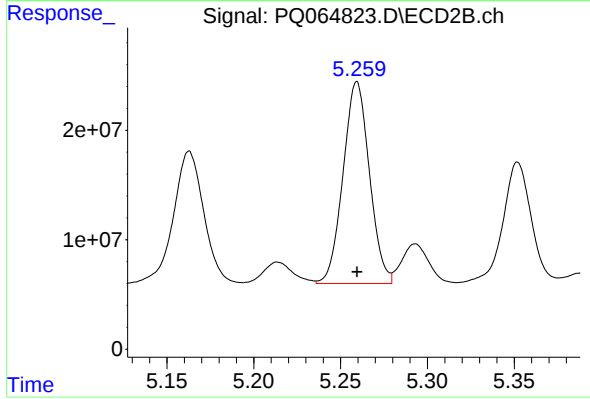
#28 AR-1254-3

R.T.: 5.032 min
Delta R.T.: 0.000 min
Response: 294350505
Conc: 500.00 ng/ml



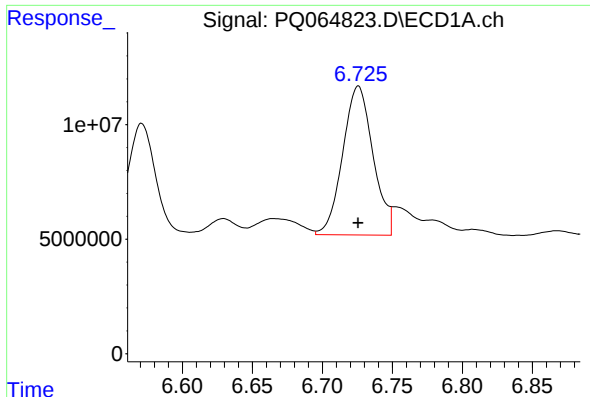
#29 AR-1254-4

R.T.: 6.304 min
Delta R.T.: 0.000 min
Response: 86591128
Conc: 500.00 ng/ml



#29 AR-1254-4

R.T.: 5.259 min
Delta R.T.: 0.000 min
Response: 195023811
Conc: 500.00 ng/ml



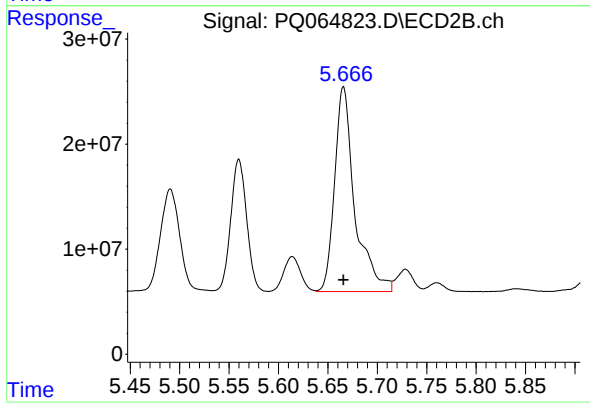
#30 AR-1254-5

R.T.: 6.725 min
Delta R.T.: 0.000 min
Response: 98818273
Conc: 510.12 ng/ml

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

R.T.: 5.666 min
Delta R.T.: 0.000 min
Response: 276564165
Conc: 500.00 ng/ml