

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ120524\
 Data File : PQ069611.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Dec 2024 18:44
 Operator : YP\AJ
 Sample : AR1268ICC050
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1268ICC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/09/2024
 Supervised By :Ankita Jodhani 12/09/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 05 23:04:44 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ120524.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Dec 05 22:55:18 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...	3.415	2.790	22712015	32869703	4.799	4.947
2) SA Decachlor...	8.532	7.571	24313569	57132995	4.545	5.106
Target Compounds						
41) L9 AR-1268-1	7.445	6.531	22835281	55134216	46.263m	54.328
42) L9 AR-1268-2	7.523	6.593	20140859	47193352	45.247	50.908
43) L9 AR-1268-3	7.706	6.796	17366487	41427577	45.450	51.393
44) L9 AR-1268-4	8.019	7.082	6881782	16438151	44.686	49.729
45) L9 AR-1268-5	8.303	7.351	50846574	116.0E6	44.329	48.239

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

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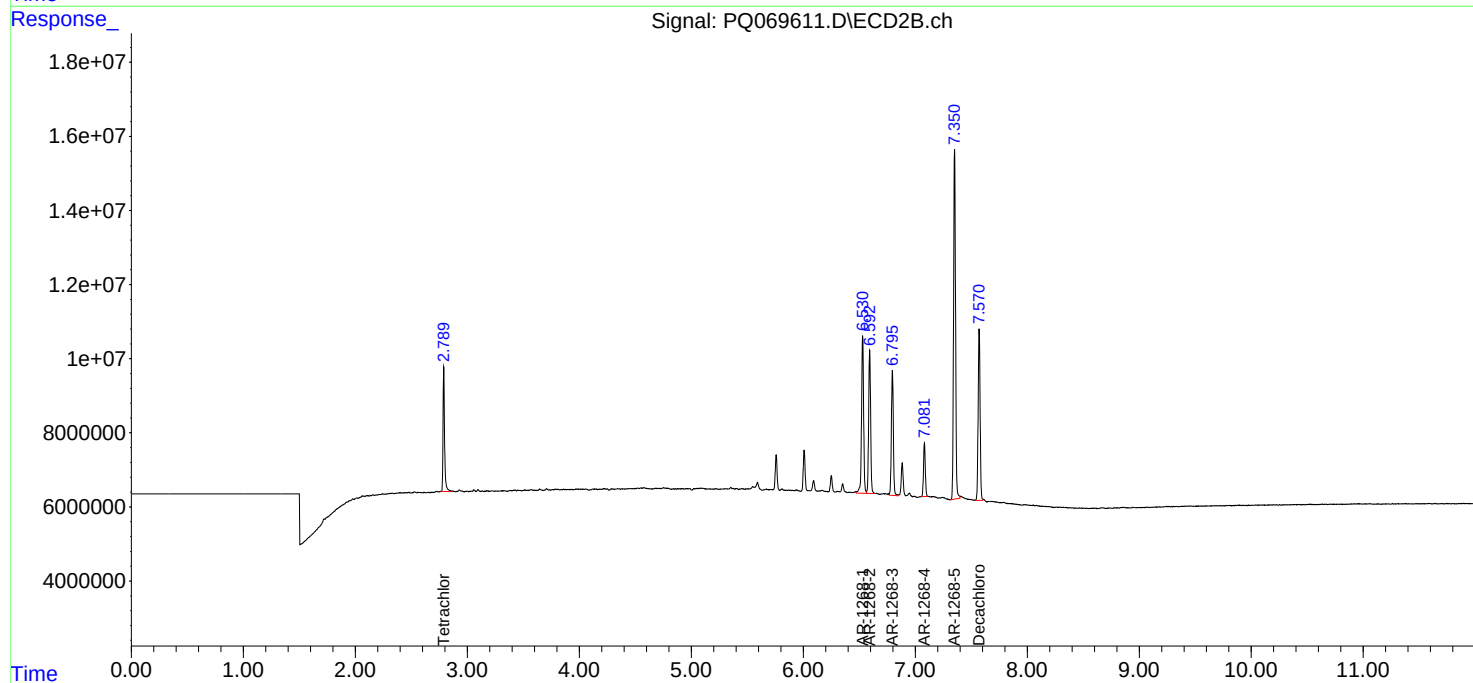
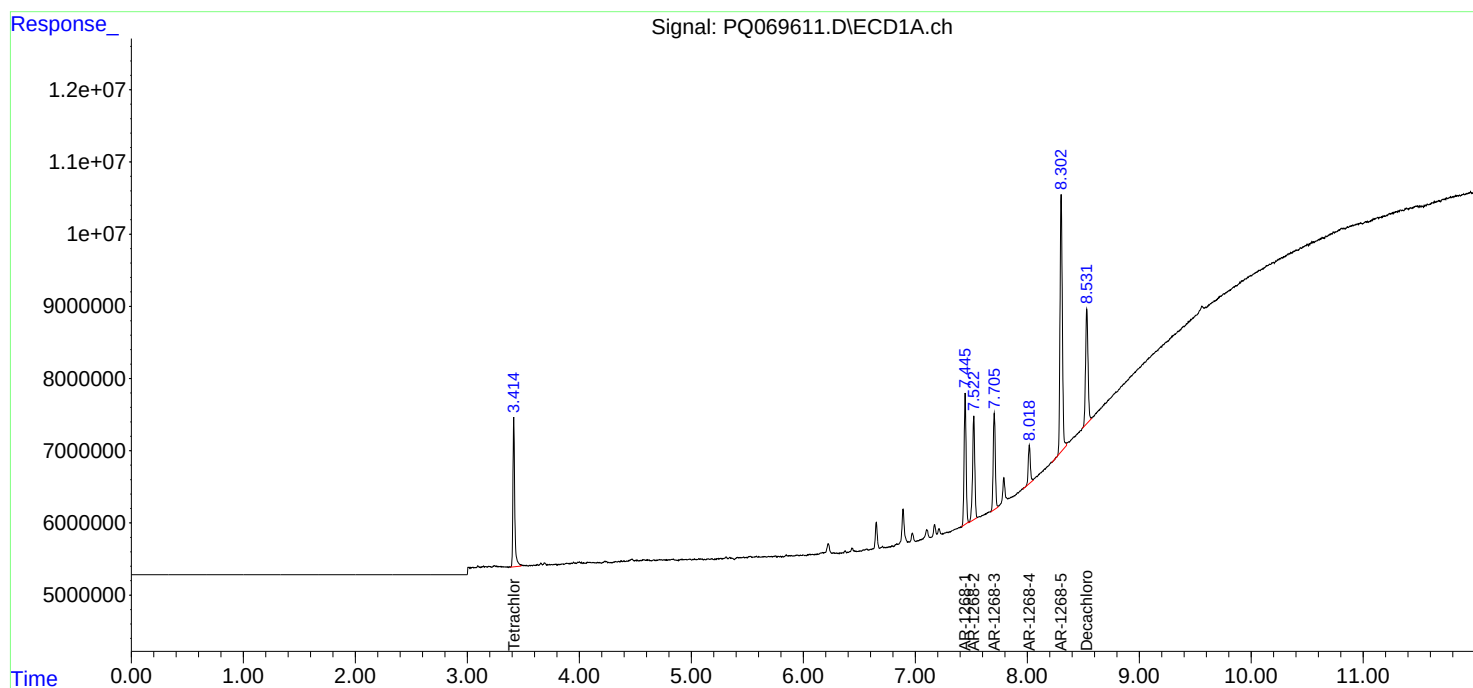
Instrument :
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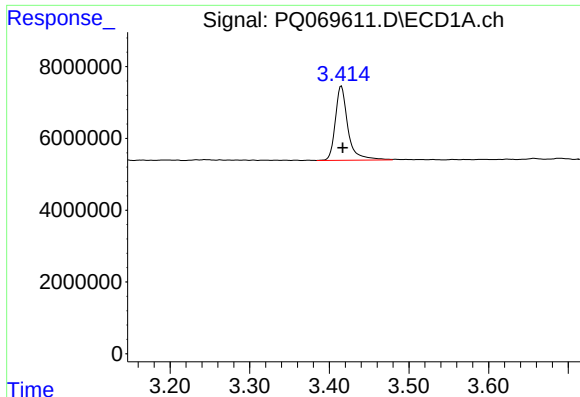
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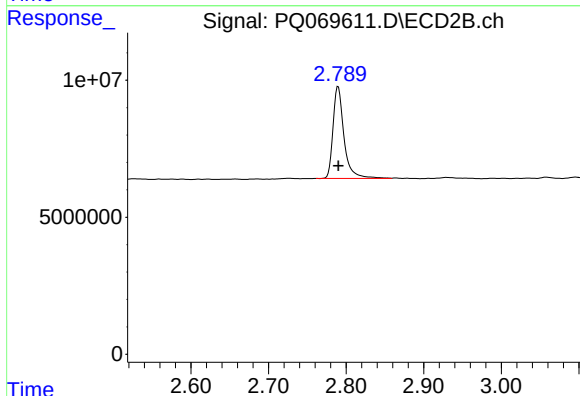
#1 Tetrachloro-m-xylene

R.T.: 3.415 min
Delta R.T.: -0.002 min
Response: 22712015
Conc: 4.80 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1268ICC050

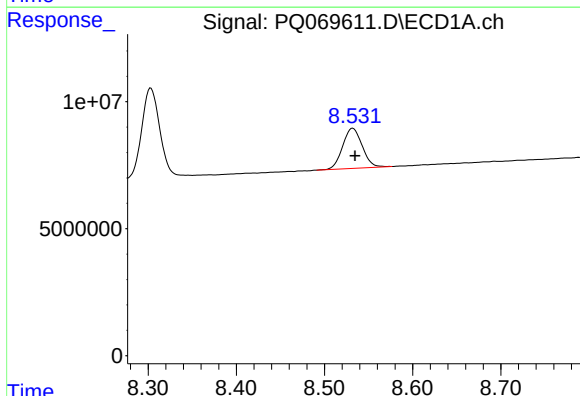
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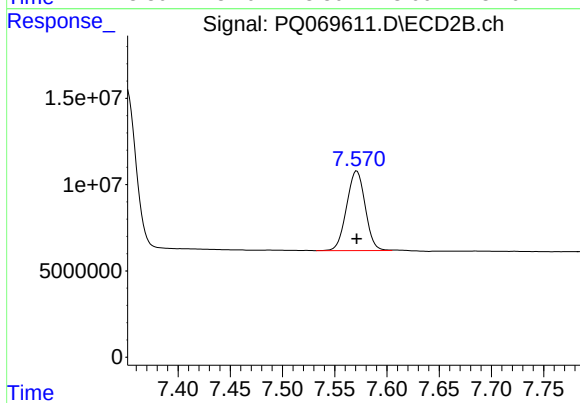
#1 Tetrachloro-m-xylene

R.T.: 2.790 min
Delta R.T.: 0.000 min
Response: 32869703
Conc: 4.95 ng/ml



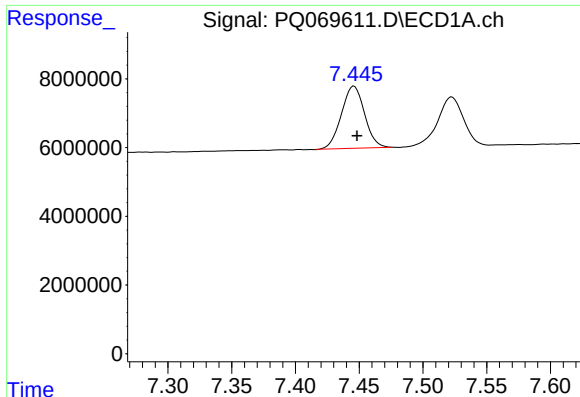
#2 Decachlorobiphenyl

R.T.: 8.532 min
Delta R.T.: -0.003 min
Response: 24313569
Conc: 4.54 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.571 min
Delta R.T.: 0.000 min
Response: 57132995
Conc: 5.11 ng/ml



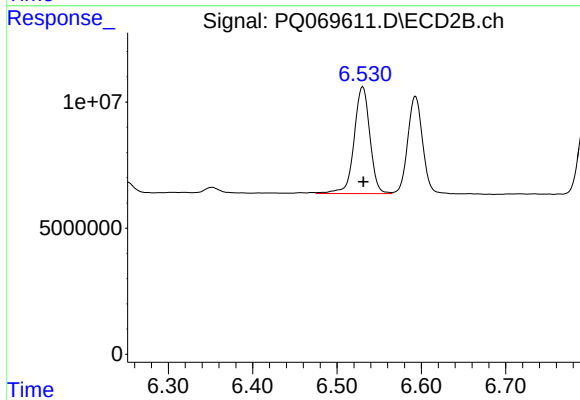
#41 AR-1268-1

R.T.: 7.445 min
Delta R.T.: -0.003 min
Response: 22835281
Conc: 46.26 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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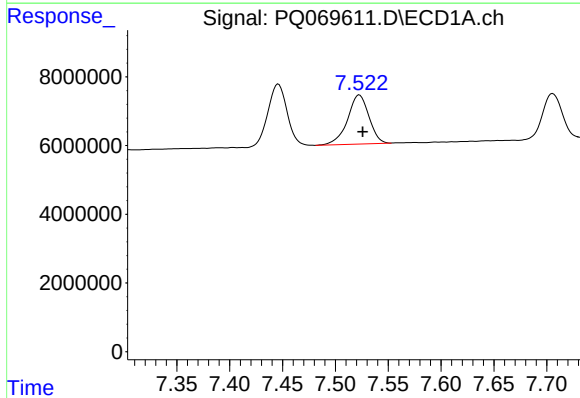
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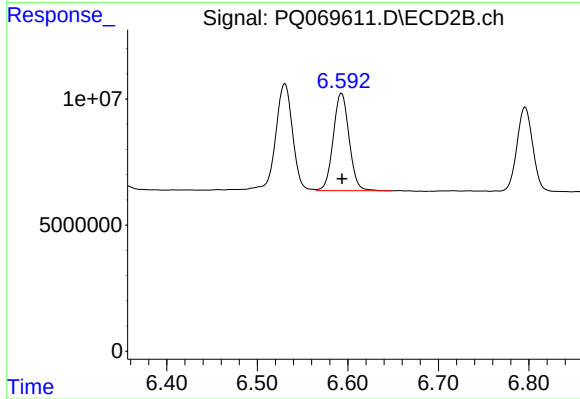
#41 AR-1268-1

R.T.: 6.531 min
Delta R.T.: 0.000 min
Response: 55134216
Conc: 54.33 ng/ml



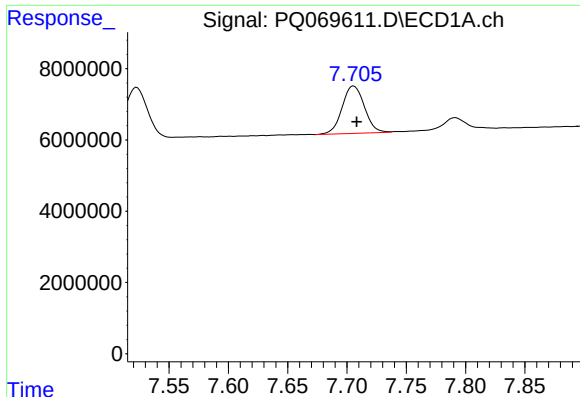
#42 AR-1268-2

R.T.: 7.523 min
Delta R.T.: -0.003 min
Response: 20140859
Conc: 45.25 ng/ml



#42 AR-1268-2

R.T.: 6.593 min
Delta R.T.: 0.000 min
Response: 47193352
Conc: 50.91 ng/ml



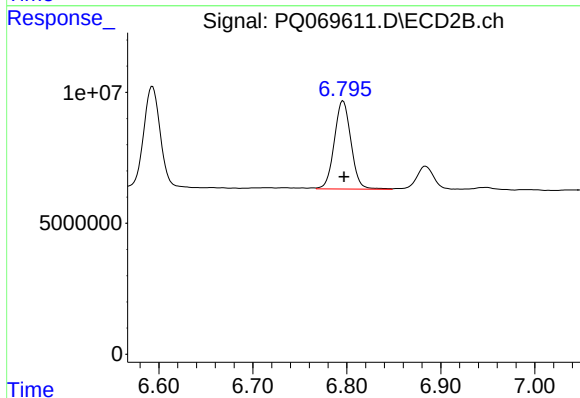
#43 AR-1268-3

R.T.: 7.706 min
Delta R.T.: -0.003 min
Response: 17366487
Conc: 45.45 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1268ICC050

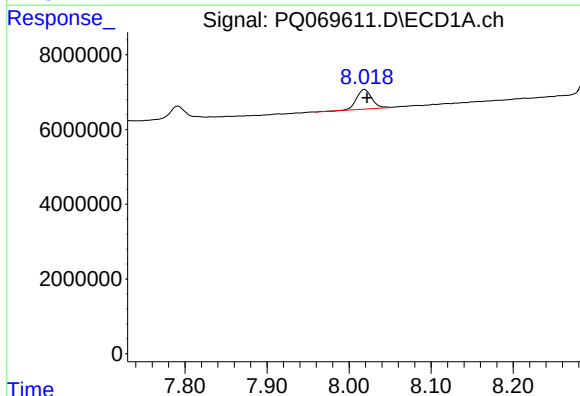
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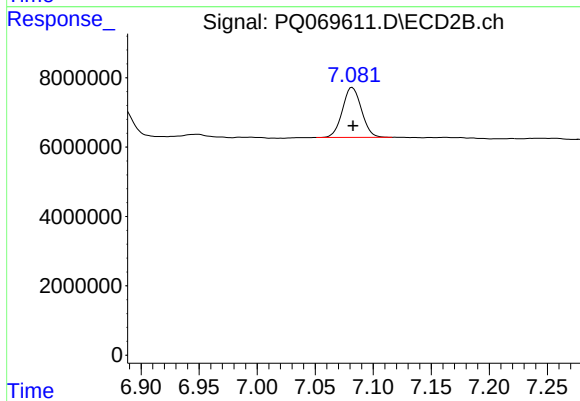
#43 AR-1268-3

R.T.: 6.796 min
Delta R.T.: 0.000 min
Response: 41427577
Conc: 51.39 ng/ml



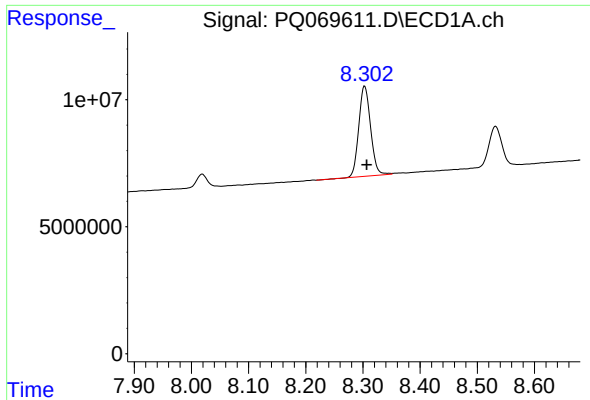
#44 AR-1268-4

R.T.: 8.019 min
Delta R.T.: -0.003 min
Response: 6881782
Conc: 44.69 ng/ml



#44 AR-1268-4

R.T.: 7.082 min
Delta R.T.: 0.000 min
Response: 16438151
Conc: 49.73 ng/ml



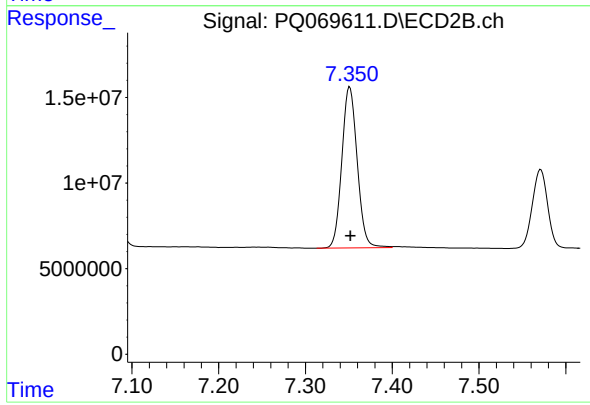
#45 AR-1268-5

R.T.: 8.303 min
Delta R.T.: -0.004 min
Response: 50846574
Conc: 44.33 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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#45 AR-1268-5

R.T.: 7.351 min
Delta R.T.: 0.000 min
Response: 116031347
Conc: 48.24 ng/ml