

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ021224\
 Data File : PQ065429.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Feb 2024 04:34
 Operator : YP\AJ
 Sample : AR1268ICC050
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1268ICC050

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 04:46:58 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ021224.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 13 04:46:48 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	17244518	35434417	4.792m	4.720
2) SA Decachlor...	8.800	7.515	26964373	73198922	5.216	5.419
Target Compounds						
41) L9 AR-1268-1	7.648	6.473	22805621	64733015	51.896	53.703
42) L9 AR-1268-2	7.729	6.536	20208704	57799863	50.930	52.434
43) L9 AR-1268-3	7.914	6.736	17246887	49593016	51.055	51.863m
44) L9 AR-1268-4	8.250	7.030	7312632	22821074	49.164	54.448
45) L9 AR-1268-5	8.557	7.298	52984568	141.4E6	50.978	50.569

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

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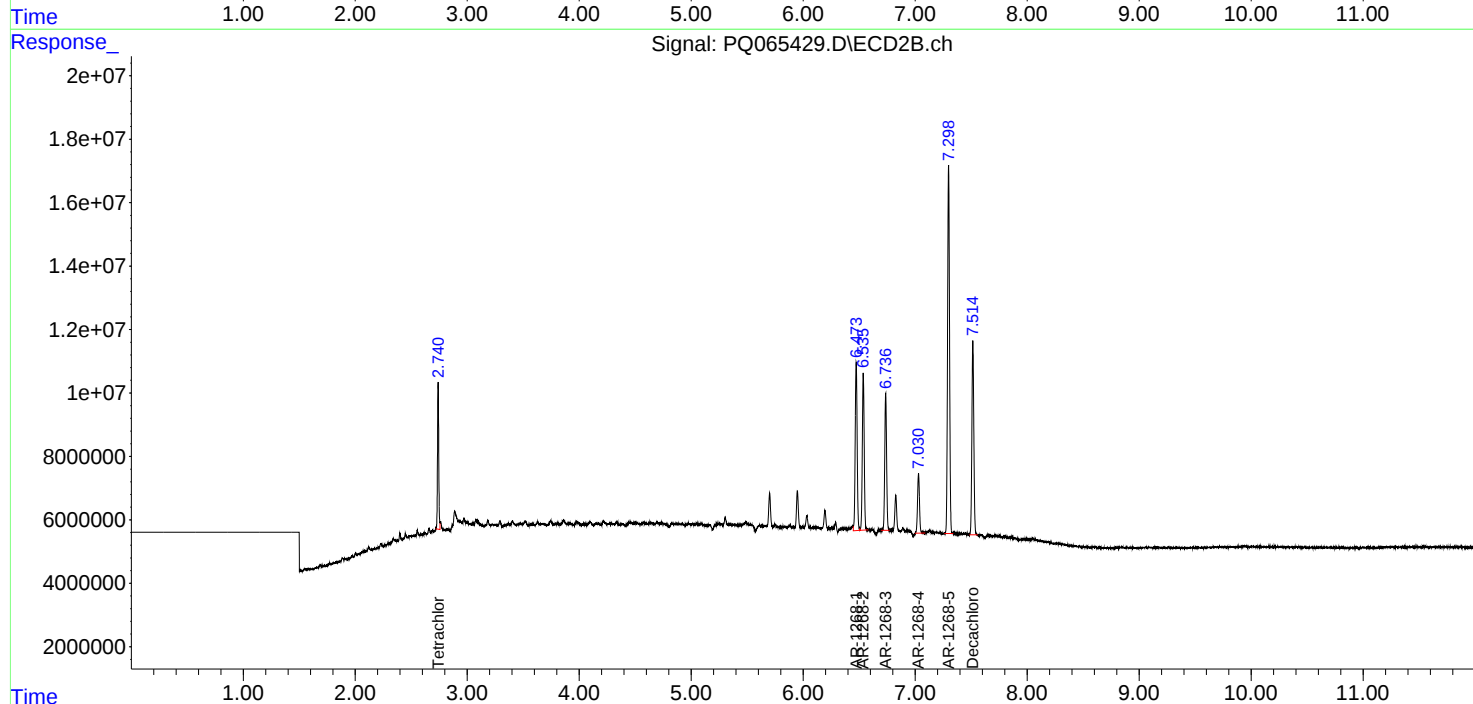
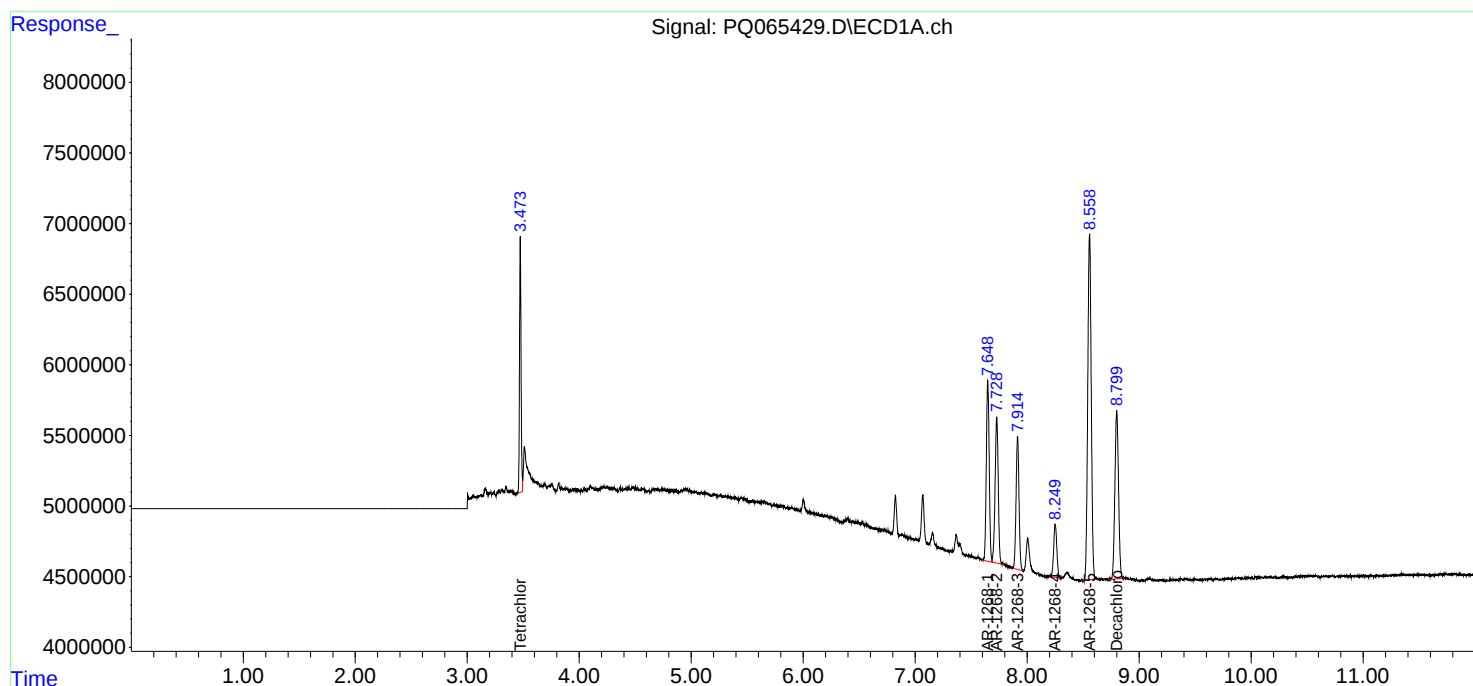
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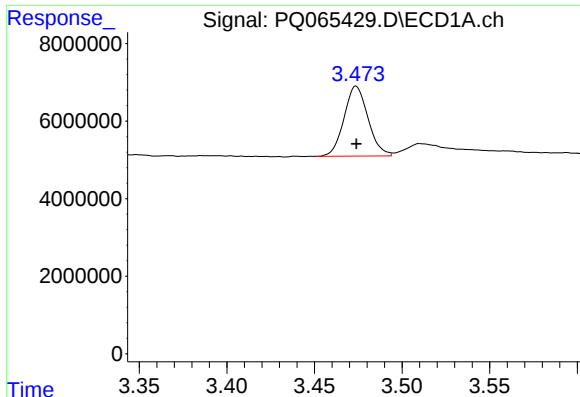
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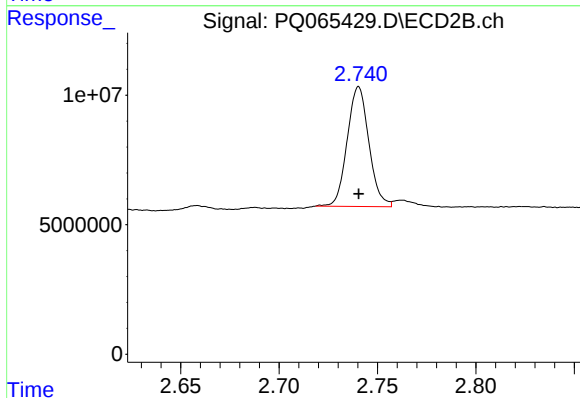
#1 Tetrachloro-m-xylene

R.T.: 3.473 min
Delta R.T.: 0.000 min
Response: 17244518
Conc: 4.79 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1268ICC050

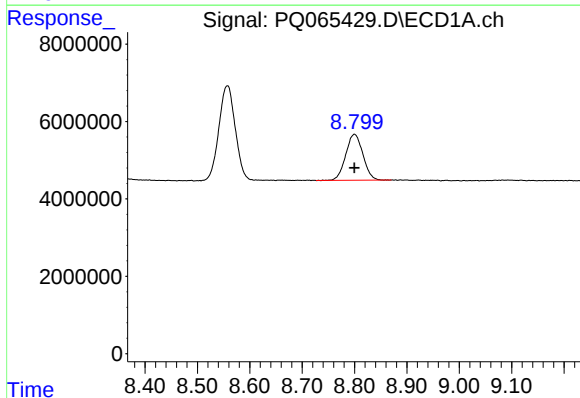
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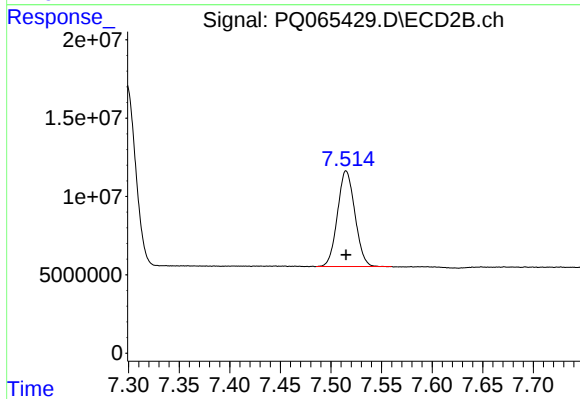
#1 Tetrachloro-m-xylene

R.T.: 2.741 min
Delta R.T.: 0.000 min
Response: 35434417
Conc: 4.72 ng/ml



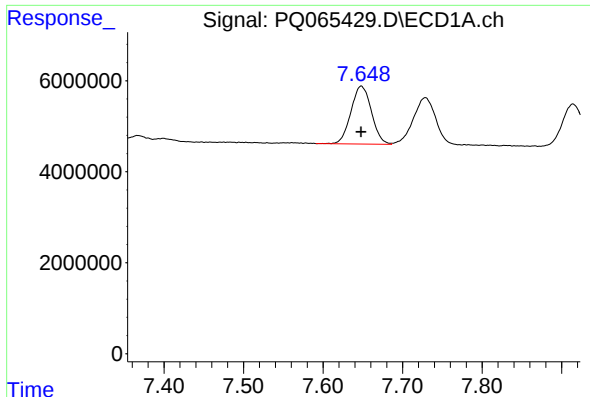
#2 Decachlorobiphenyl

R.T.: 8.800 min
Delta R.T.: 0.000 min
Response: 26964373
Conc: 5.22 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.515 min
Delta R.T.: 0.000 min
Response: 73198922
Conc: 5.42 ng/ml



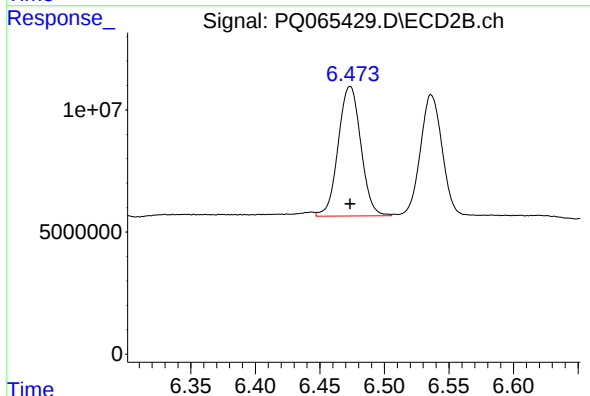
#41 AR-1268-1

R.T.: 7.648 min
Delta R.T.: 0.000 min
Response: 22805621
Conc: 51.90 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1268ICC050

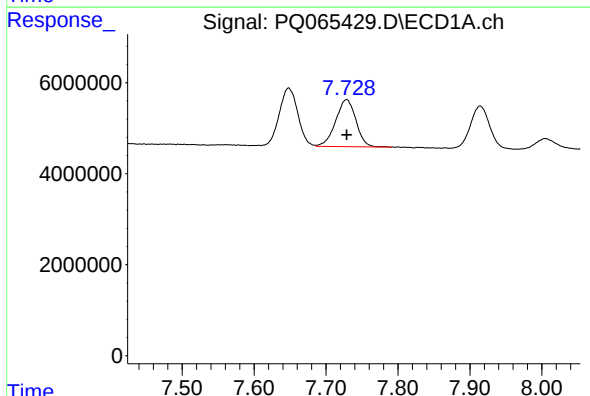
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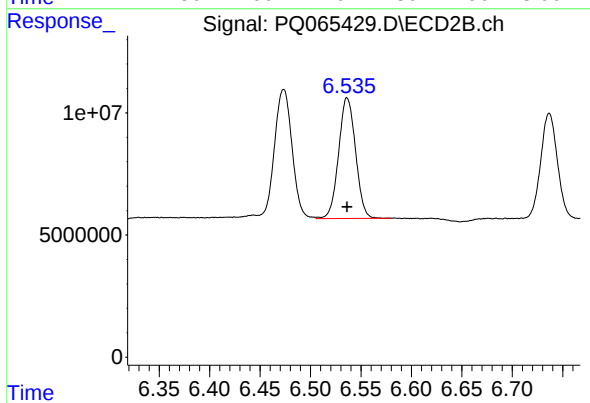
#41 AR-1268-1

R.T.: 6.473 min
Delta R.T.: 0.000 min
Response: 64733015
Conc: 53.70 ng/ml



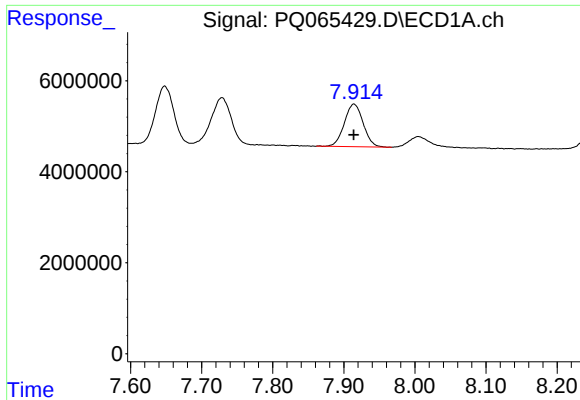
#42 AR-1268-2

R.T.: 7.729 min
Delta R.T.: 0.000 min
Response: 20208704
Conc: 50.93 ng/ml



#42 AR-1268-2

R.T.: 6.536 min
Delta R.T.: 0.000 min
Response: 57799863
Conc: 52.43 ng/ml



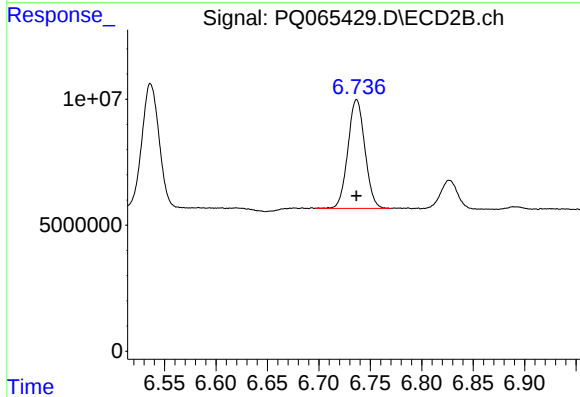
#43 AR-1268-3

R.T.: 7.914 min
Delta R.T.: 0.000 min
Response: 17246887
Conc: 51.06 ng/ml

Instrument :
ECD_Q
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AR1268ICC050

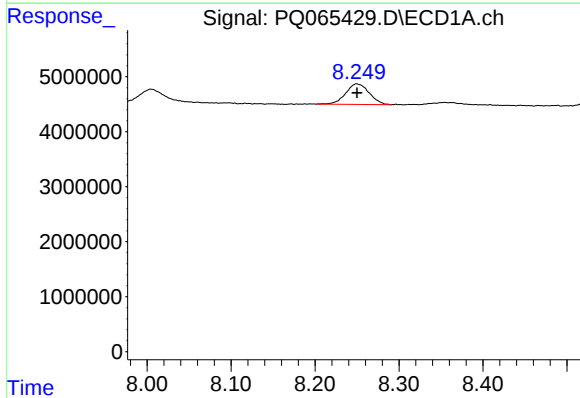
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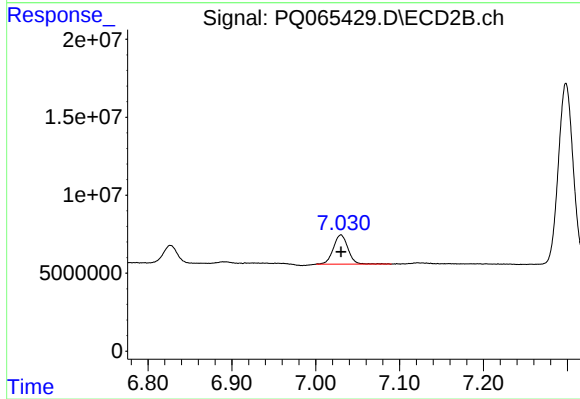
#43 AR-1268-3

R.T.: 6.736 min
Delta R.T.: 0.000 min
Response: 49593016
Conc: 51.86 ng/ml m



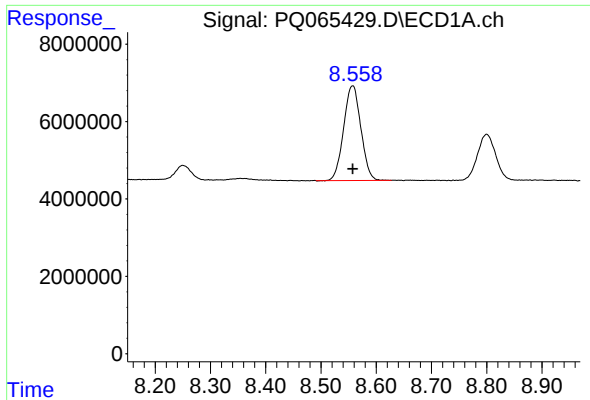
#44 AR-1268-4

R.T.: 8.250 min
Delta R.T.: 0.000 min
Response: 7312632
Conc: 49.16 ng/ml



#44 AR-1268-4

R.T.: 7.030 min
Delta R.T.: 0.000 min
Response: 22821074
Conc: 54.45 ng/ml



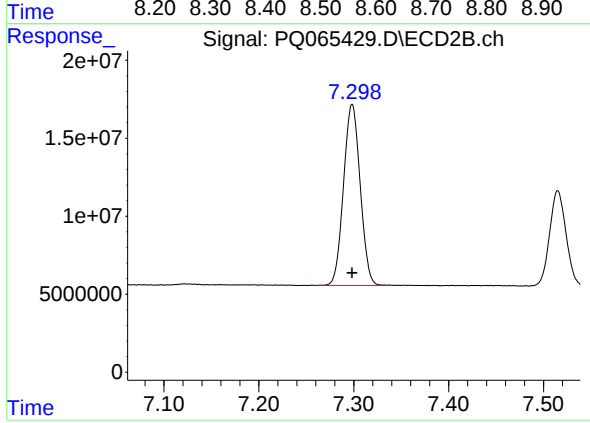
#45 AR-1268-5

R.T.: 8.557 min
Delta R.T.: 0.000 min
Response: 52984568
Conc: 50.98 ng/ml

Instrument :
ECD_Q
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#45 AR-1268-5

R.T.: 7.298 min
Delta R.T.: 0.000 min
Response: 141395251
Conc: 50.57 ng/ml