

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071223\
 Data File : PQ062117.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jul 2023 13:27
 Operator : YP\AJ
 Sample : 03566-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 61R-1A

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/13/2023
 Supervised By :Ankita Jodhani 07/13/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 13 06:39:36 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ070123.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 04 05:32:27 2023
 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...	3.405	2.759	86728932	48347794	17.779	19.269
2) SA Decachlor...	8.586	7.528	111.8E6	94057329	30.775	28.227
Target Compounds						
41) L9 AR-1268-1	7.479	6.489	245.5E6	182.1E6	432.556	386.997
42) L9 AR-1268-2	7.557	6.552	192.1E6	141.6E6	376.706	334.191
43) L9 AR-1268-3	7.739	6.752	190.2E6	145.3E6	445.783	394.471
44) L9 AR-1268-4	8.060	7.045	51275328	39388196	280.216	246.274
45) L9 AR-1268-5	8.353	7.312	495.0E6	414.2E6	392.590	354.951

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

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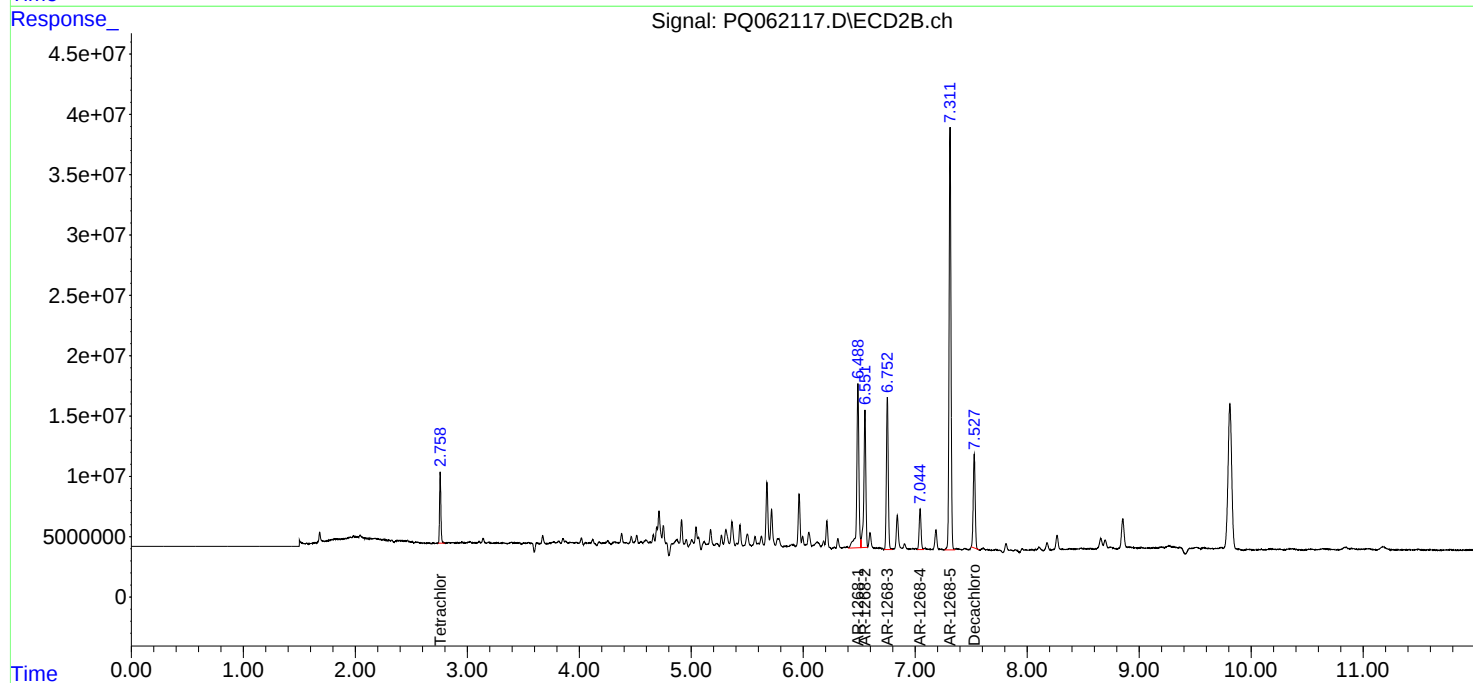
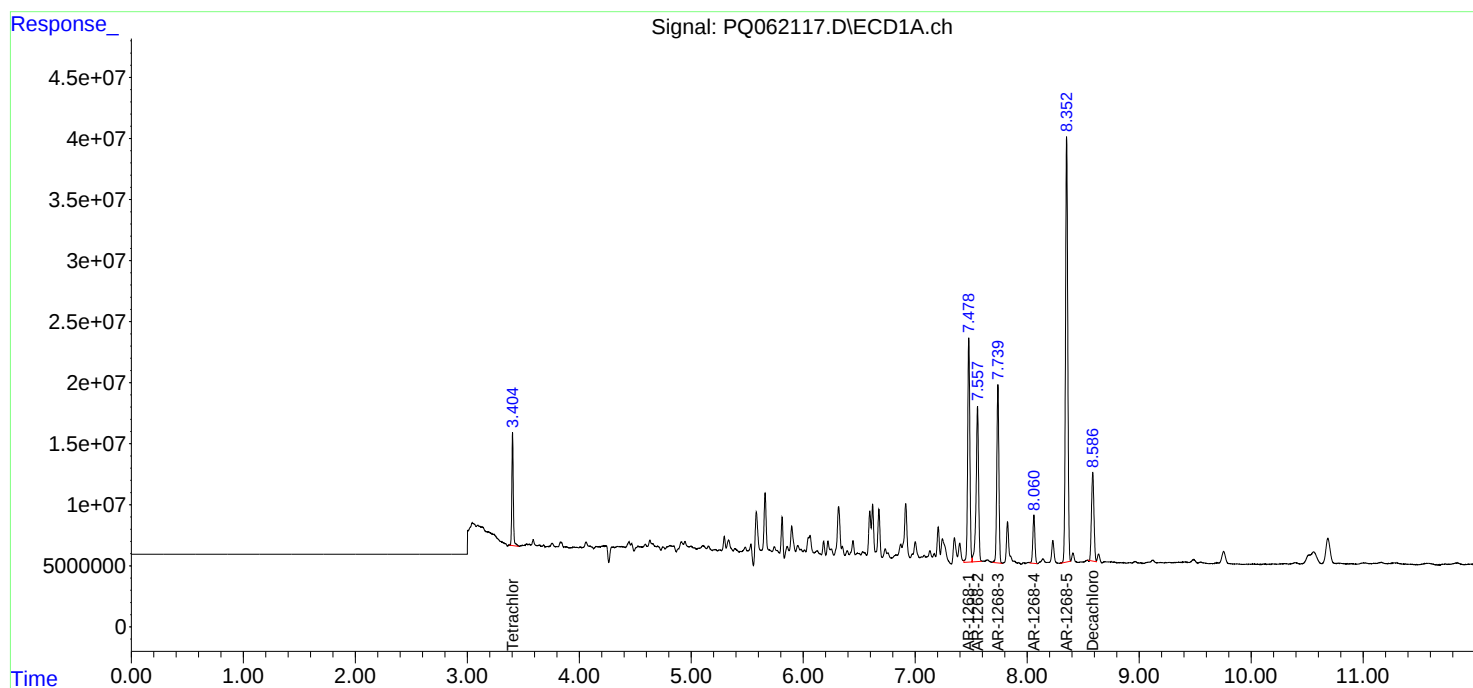
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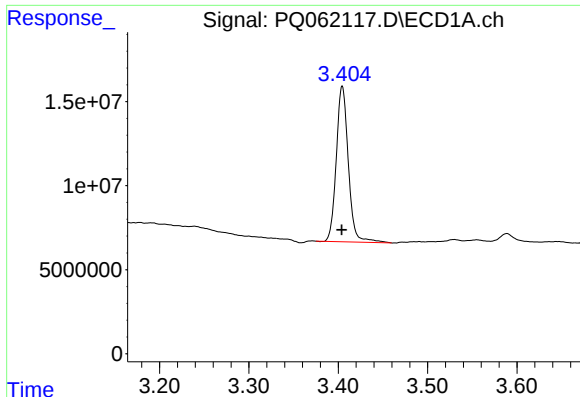
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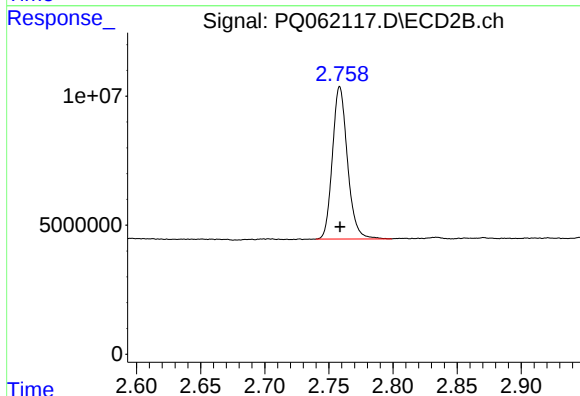
#1 Tetrachloro-m-xylene

R.T.: 3.405 min
Delta R.T.: 0.000 min
Response: 86728932
Conc: 17.78 ng/ml

Instrument :
ECD_Q
ClientSampleId :
61R-1A

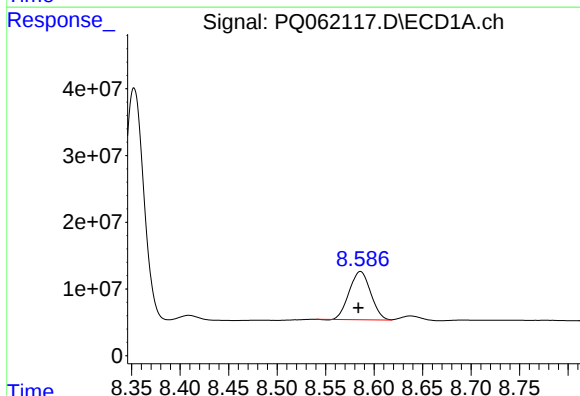
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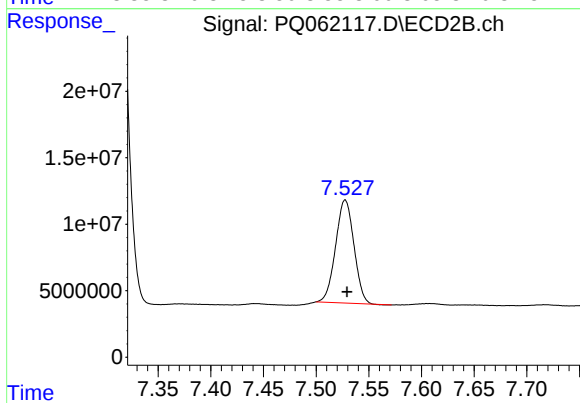
#1 Tetrachloro-m-xylene

R.T.: 2.759 min
Delta R.T.: 0.000 min
Response: 48347794
Conc: 19.27 ng/ml



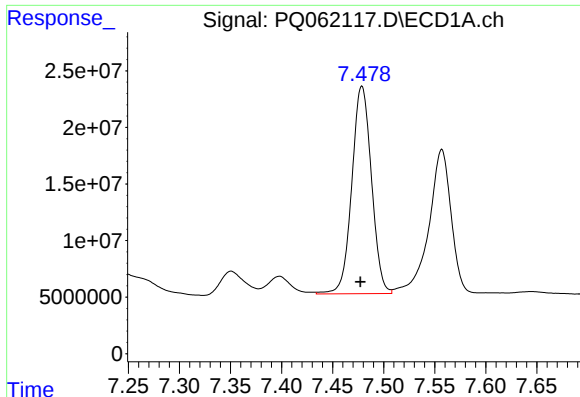
#2 Decachlorobiphenyl

R.T.: 8.586 min
Delta R.T.: 0.002 min
Response: 111796970
Conc: 30.77 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.528 min
Delta R.T.: -0.002 min
Response: 94057329
Conc: 28.23 ng/ml



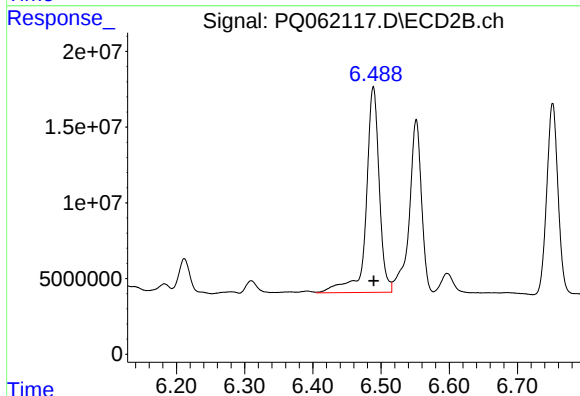
#41 AR-1268-1

R.T.: 7.479 min
Delta R.T.: 0.001 min
Response: 245466463
Conc: 432.56 ng/ml

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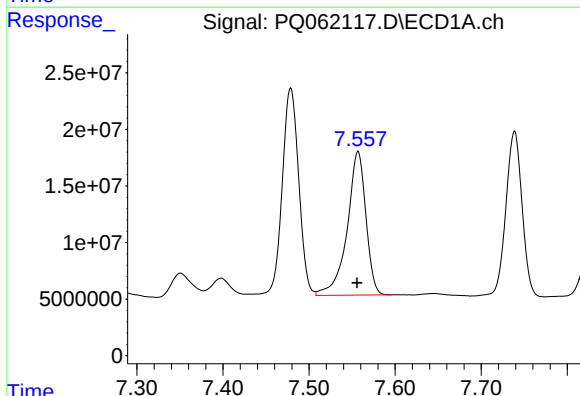
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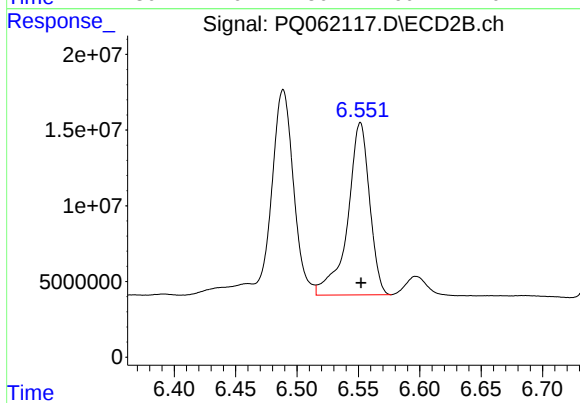
#41 AR-1268-1

R.T.: 6.489 min
Delta R.T.: 0.000 min
Response: 182096773
Conc: 387.00 ng/ml



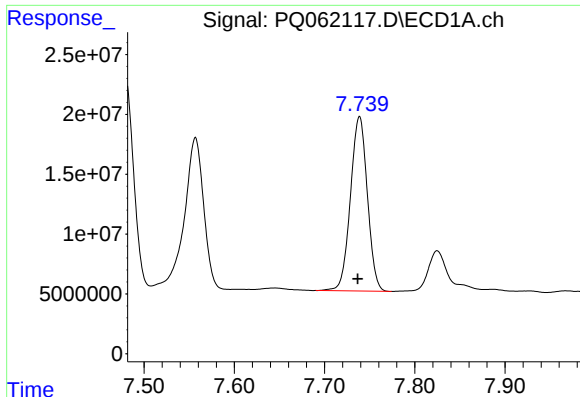
#42 AR-1268-2

R.T.: 7.557 min
Delta R.T.: 0.001 min
Response: 192072310
Conc: 376.71 ng/ml



#42 AR-1268-2

R.T.: 6.552 min
Delta R.T.: 0.000 min
Response: 141597315
Conc: 334.19 ng/ml



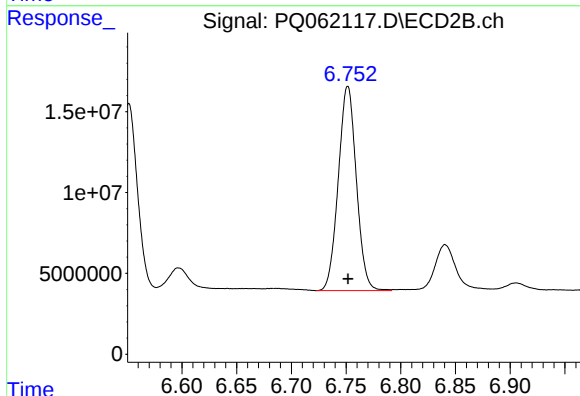
#43 AR-1268-3

R.T.: 7.739 min
Delta R.T.: 0.002 min
Response: 190248207
Conc: 445.78 ng/ml

Instrument :
ECD_Q
ClientSampleId :
61R-1A

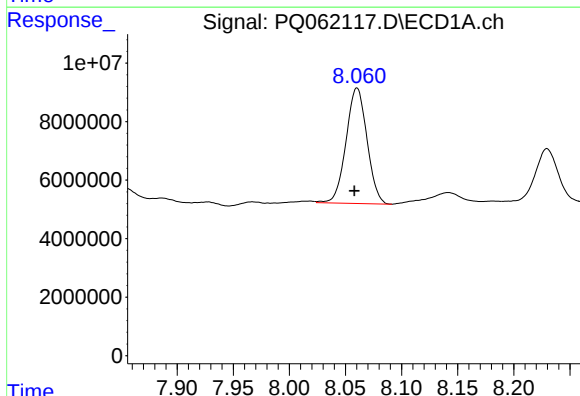
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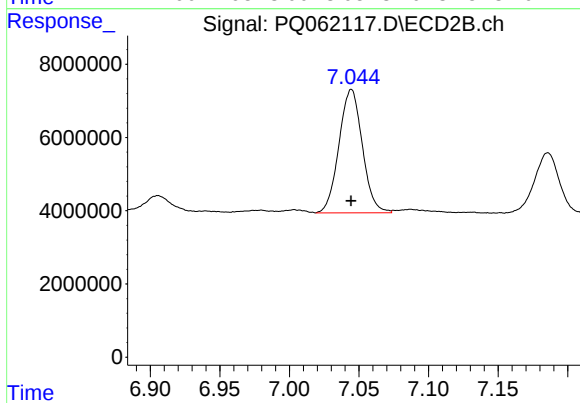
#43 AR-1268-3

R.T.: 6.752 min
Delta R.T.: 0.000 min
Response: 145291457
Conc: 394.47 ng/ml



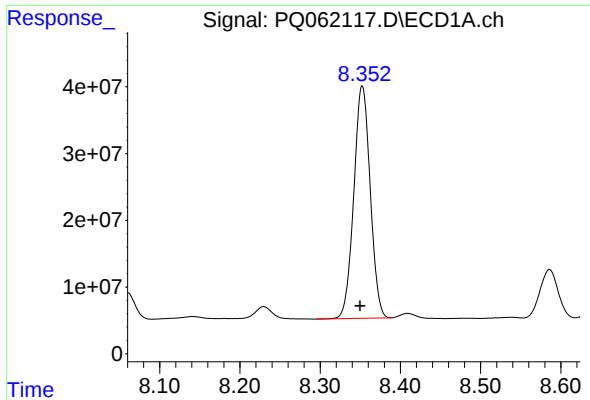
#44 AR-1268-4

R.T.: 8.060 min
Delta R.T.: 0.002 min
Response: 51275328
Conc: 280.22 ng/ml



#44 AR-1268-4

R.T.: 7.045 min
Delta R.T.: 0.000 min
Response: 39388196
Conc: 246.27 ng/ml



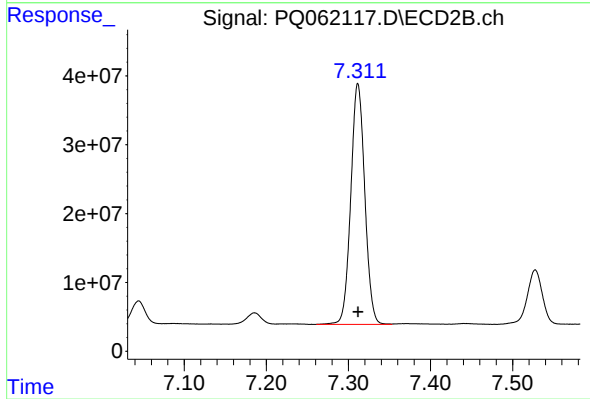
#45 AR-1268-5

R.T.: 8.353 min
Delta R.T.: 0.003 min
Response: 494959436
Conc: 392.59 ng/ml

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

R.T.: 7.312 min
Delta R.T.: 0.000 min
Response: 414211660
Conc: 354.95 ng/ml