

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ062623\
 Data File : PQ061694.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jun 2023 15:31
 Operator : YP\AJ
 Sample : 03392-03
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 SRY-1

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/27/2023
 Supervised By :Ankita Jodhani 06/27/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 26 21:43:23 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ060923.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jun 09 18:19:31 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...	3.404	2.759	84856189	53881875	18.878	20.178
2) SA Decachlor...	8.583	7.530	56604093	50736317	16.803	15.116m
Target Compounds						
26) L6 AR-1254-1	5.326	4.515	53605755	45460752	313.849	276.448m
27) L6 AR-1254-2	5.542	4.663	74152513	47014325	277.325	312.583m
28) L6 AR-1254-3	5.898	5.044	120.3E6	85097041	430.346	365.697m
29) L6 AR-1254-4	6.182	5.270	60496228	43110229	295.558	300.063
30) L6 AR-1254-5	6.595	5.677	111.0E6	113.8E6	470.508	498.774

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

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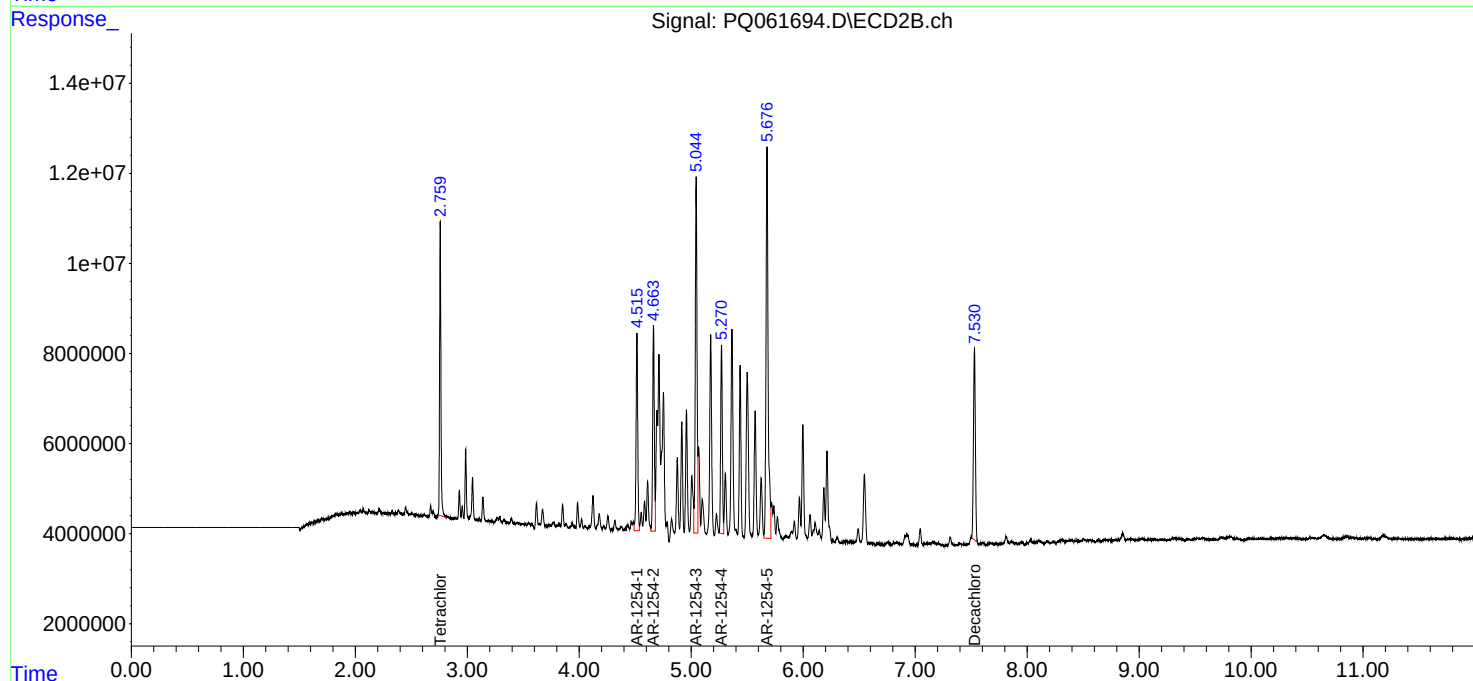
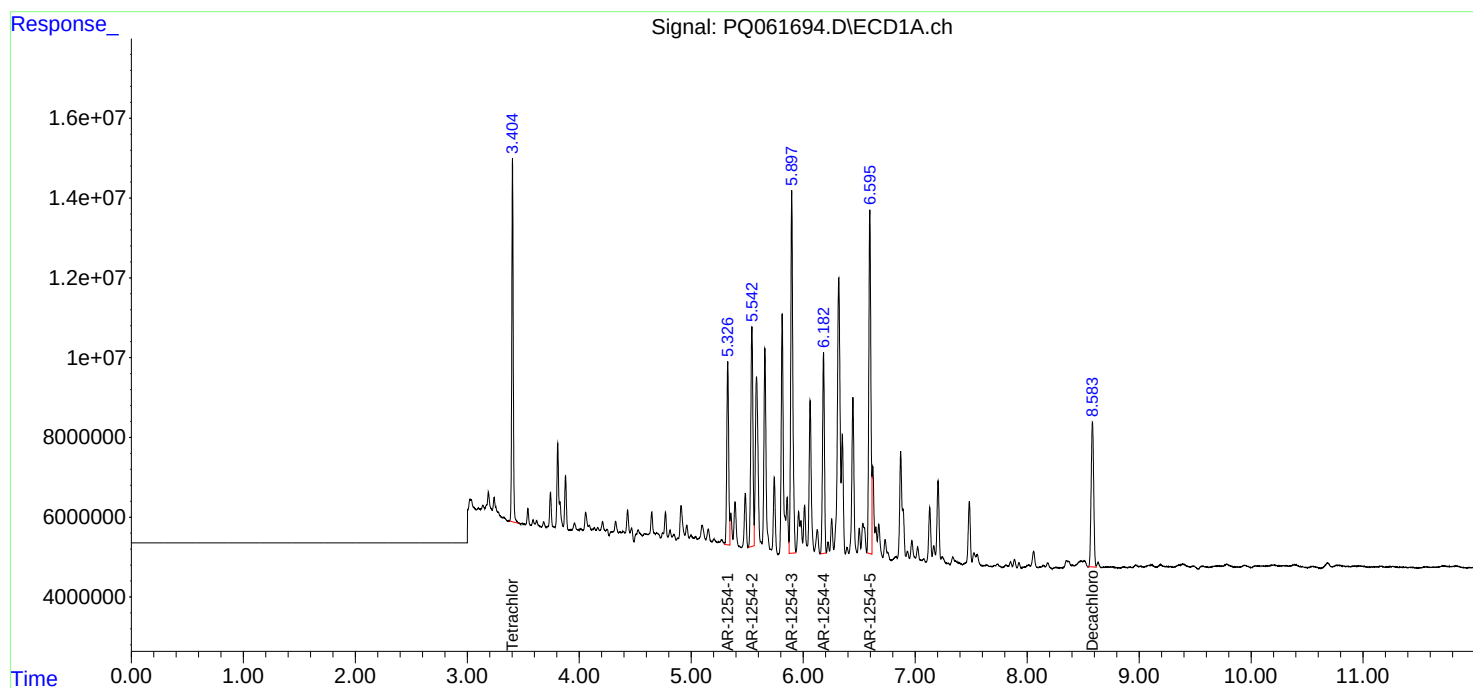
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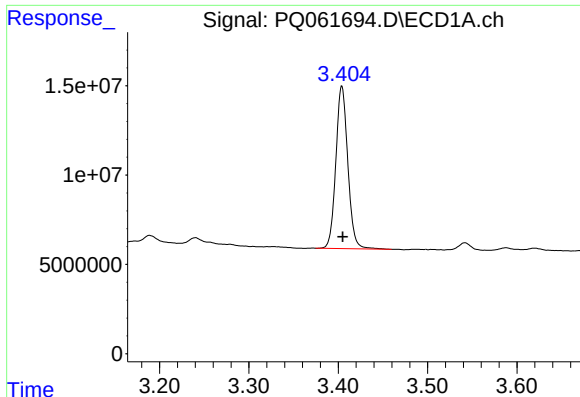
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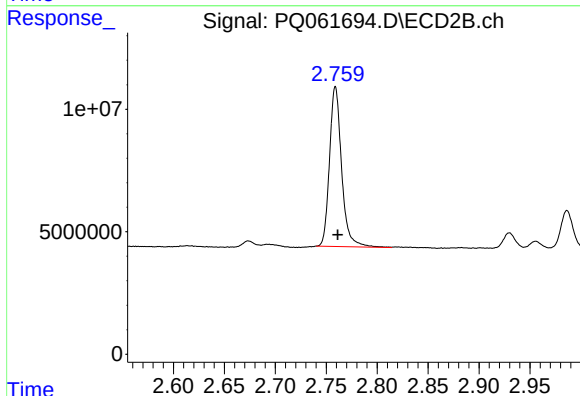
#1 Tetrachloro-m-xylene

R.T.: 3.404 min
Delta R.T.: 0.000 min
Response: 84856189
Conc: 18.88 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SRY-1

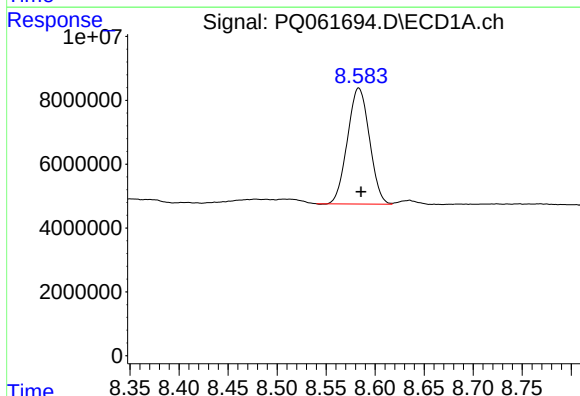
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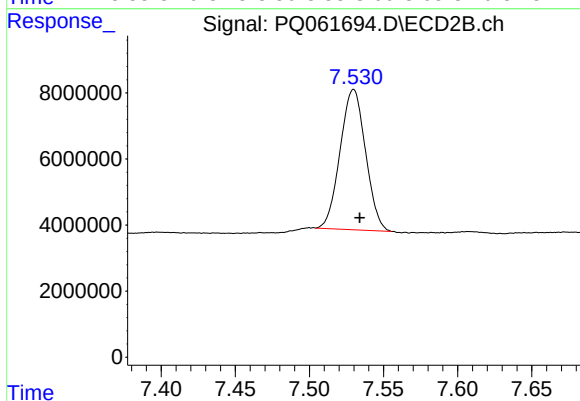
#1 Tetrachloro-m-xylene

R.T.: 2.759 min
Delta R.T.: -0.002 min
Response: 53881875
Conc: 20.18 ng/ml



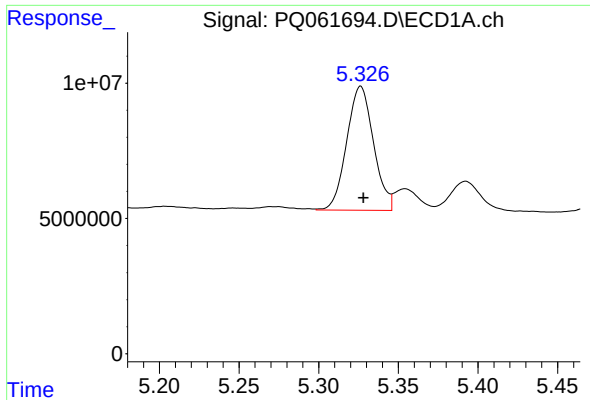
#2 Decachlorobiphenyl

R.T.: 8.583 min
Delta R.T.: -0.003 min
Response: 56604093
Conc: 16.80 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.530 min
Delta R.T.: -0.004 min
Response: 50736317
Conc: 15.12 ng/ml m



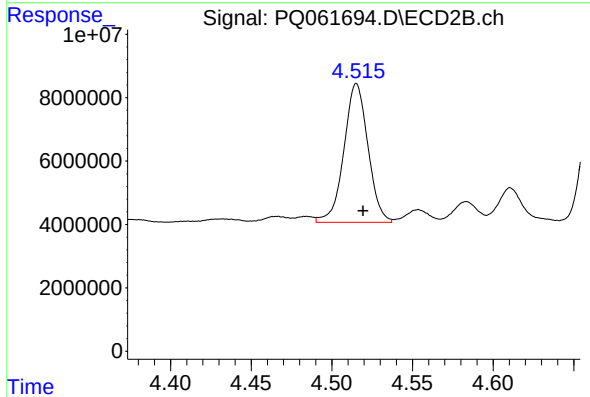
#26 AR-1254-1

R.T.: 5.326 min
Delta R.T.: -0.002 min
Response: 53605755
Conc: 313.85 ng/ml

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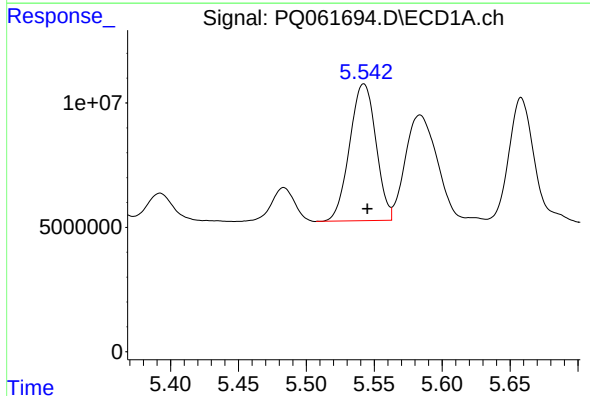
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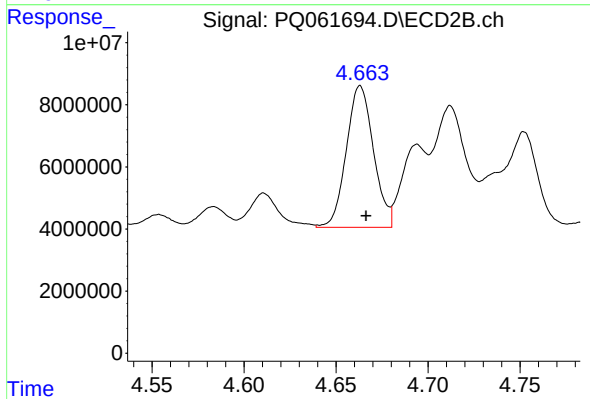
#26 AR-1254-1

R.T.: 4.515 min
Delta R.T.: -0.005 min
Response: 45460752
Conc: 276.45 ng/ml m



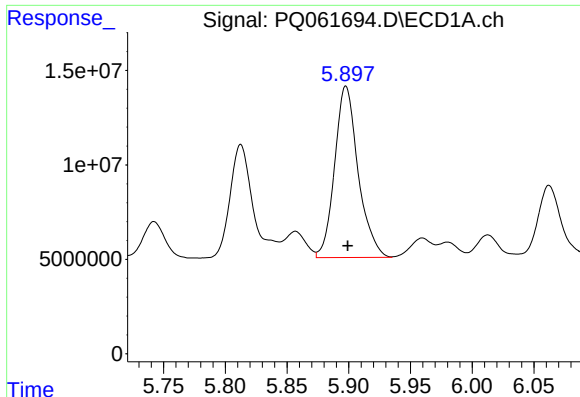
#27 AR-1254-2

R.T.: 5.542 min
Delta R.T.: -0.003 min
Response: 74152513
Conc: 277.33 ng/ml



#27 AR-1254-2

R.T.: 4.663 min
Delta R.T.: -0.003 min
Response: 47014325
Conc: 312.58 ng/ml m



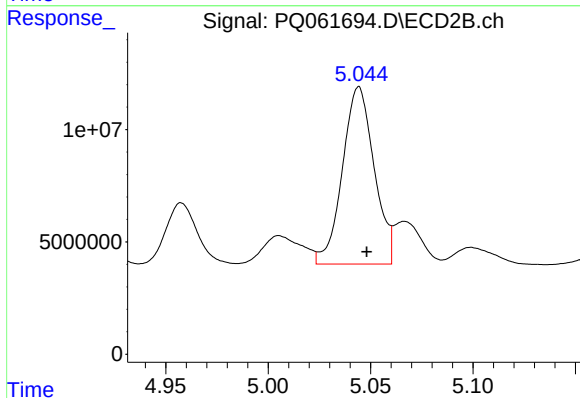
#28 AR-1254-3

R.T.: 5.898 min
Delta R.T.: -0.001 min
Response: 120257344
Conc: 430.35 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SRY-1

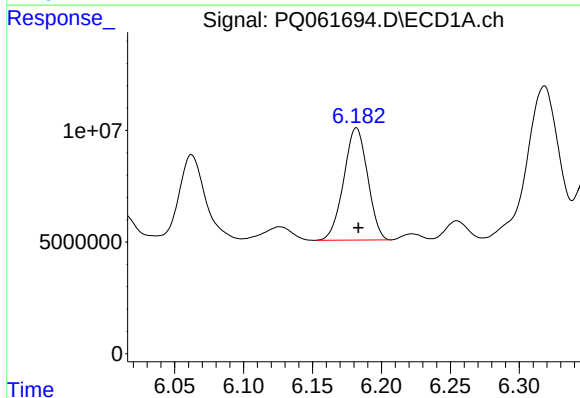
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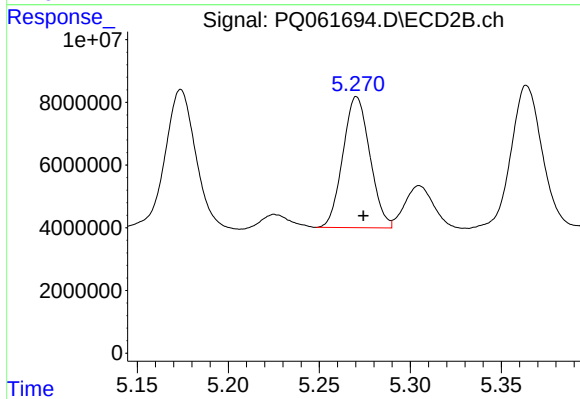
#28 AR-1254-3

R.T.: 5.044 min
Delta R.T.: -0.004 min
Response: 85097041
Conc: 365.70 ng/ml m



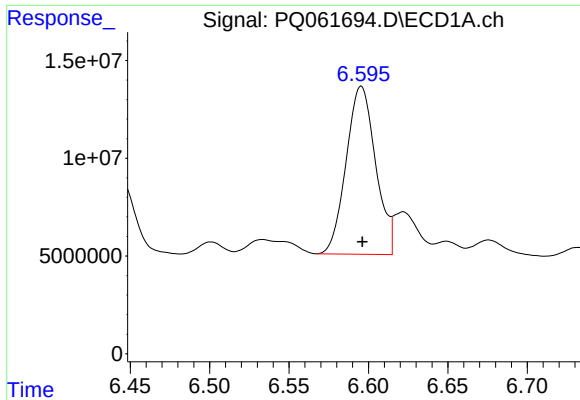
#29 AR-1254-4

R.T.: 6.182 min
Delta R.T.: -0.002 min
Response: 60496228
Conc: 295.56 ng/ml



#29 AR-1254-4

R.T.: 5.270 min
Delta R.T.: -0.004 min
Response: 43110229
Conc: 300.06 ng/ml



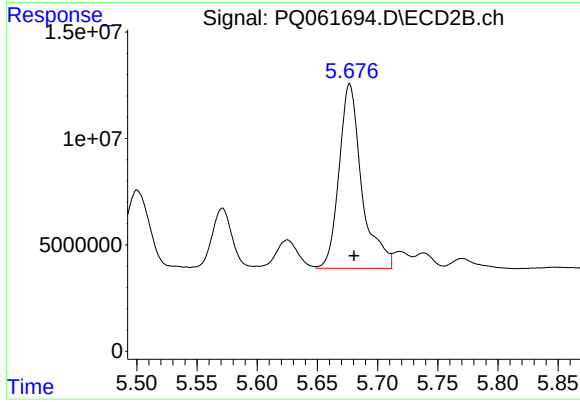
#30 AR-1254-5

R.T.: 6.595 min
Delta R.T.: 0.000 min
Response: 110985062
Conc: 470.51 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SRY-1

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#30 AR-1254-5

R.T.: 5.677 min
Delta R.T.: -0.004 min
Response: 113775350
Conc: 498.77 ng/ml