

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ020824\
 Data File : PQ065319.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Feb 2024 16:14
 Operator : YP\AJ
 Sample : P1389-01
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 WC-1

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 02/09/2024
 Supervised By :Sohil Jodhani 02/09/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 08 20:20:07 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ011724.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 18 00:09:27 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...	3.465	2.742	78070163	156.9E6	20.957	23.501
2) SA Decachlor...	8.770	7.513	52035441	97845740	16.838	13.464m
Target Compounds						
31) L7 AR-1260-1	6.175	5.148	4664766	30398486	26.490	75.533 #
32) L7 AR-1260-2	6.437	5.346	7108182	15536016	31.116m	31.768
33) L7 AR-1260-3	6.801	5.485	3654508	12253348	22.761	25.617
34) L7 AR-1260-4	7.024	5.947	4593951	6585985	25.832	16.926m#
35) L7 AR-1260-5	7.344	6.194	7202088	16179623	19.617	18.539

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

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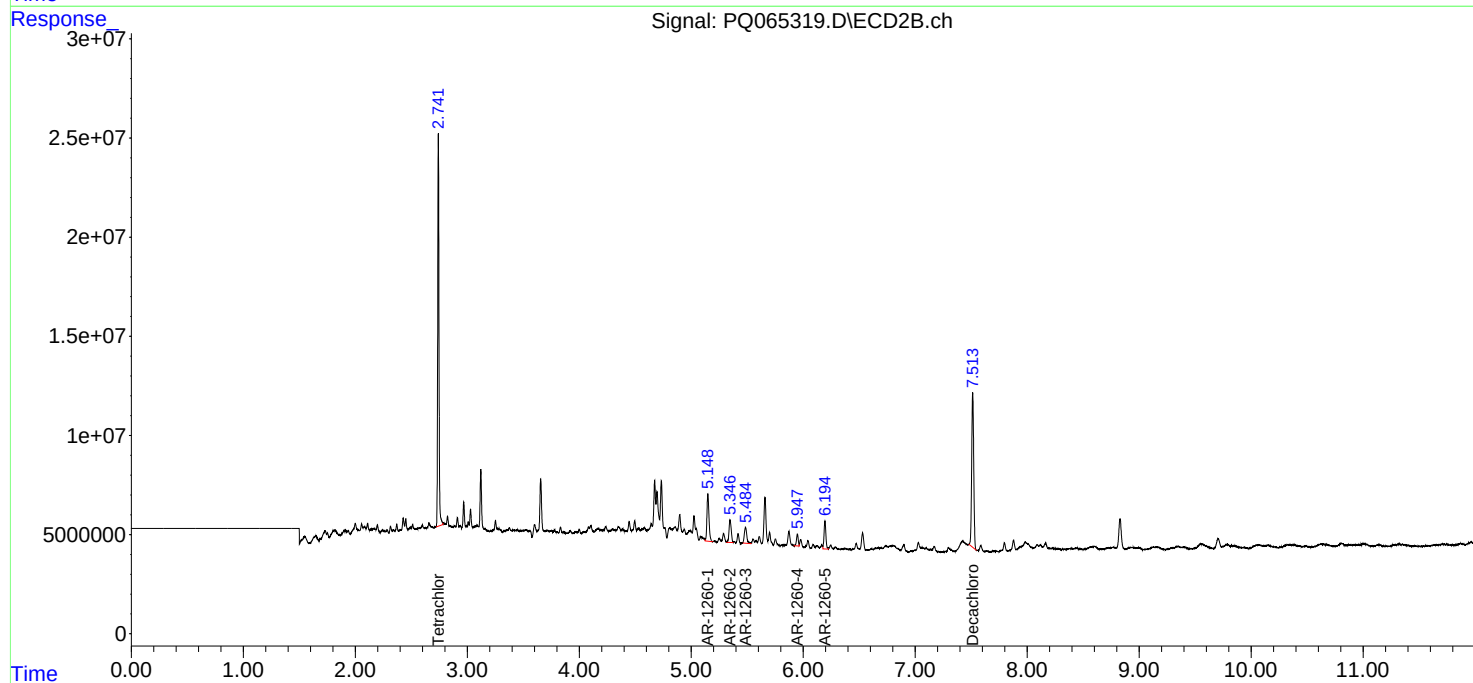
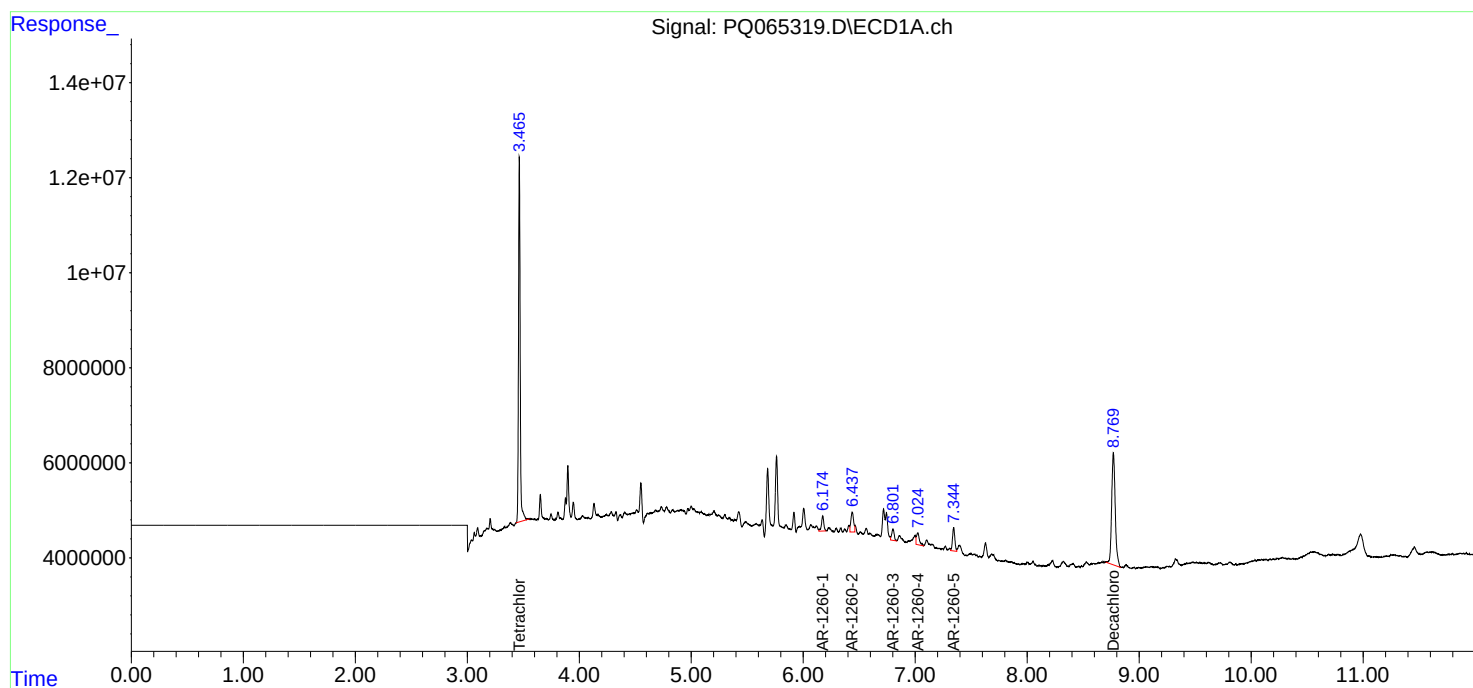
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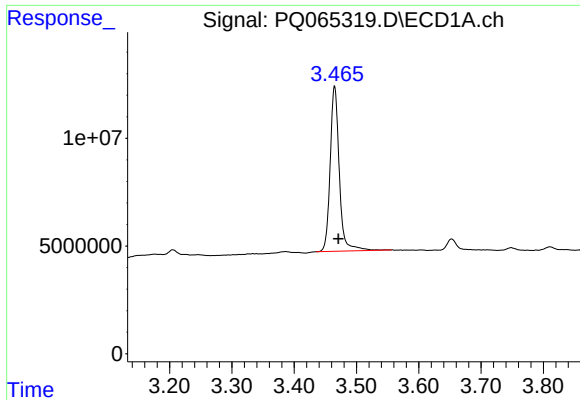
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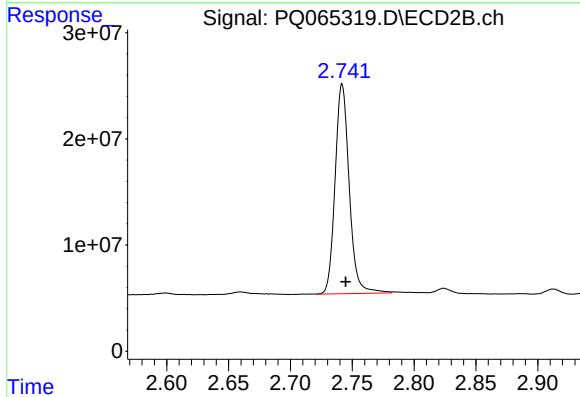
#1 Tetrachloro-m-xylene

R.T.: 3.465 min
Delta R.T.: -0.006 min
Response: 78070163
Conc: 20.96 ng/ml

Instrument :
ECD_Q
ClientSampleId :
WC-1

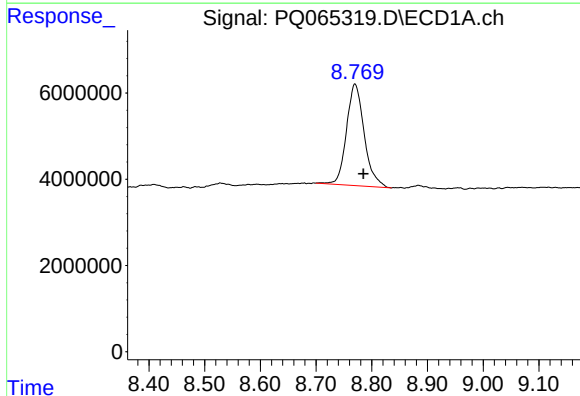
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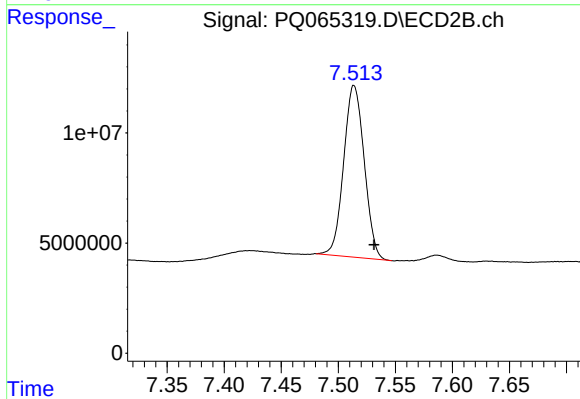
#1 Tetrachloro-m-xylene

R.T.: 2.742 min
Delta R.T.: -0.003 min
Response: 156929514
Conc: 23.50 ng/ml



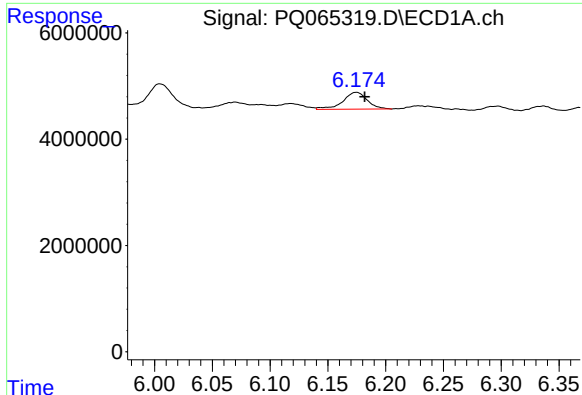
#2 Decachlorobiphenyl

R.T.: 8.770 min
Delta R.T.: -0.015 min
Response: 52035441
Conc: 16.84 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.513 min
Delta R.T.: -0.018 min
Response: 97845740
Conc: 13.46 ng/ml m



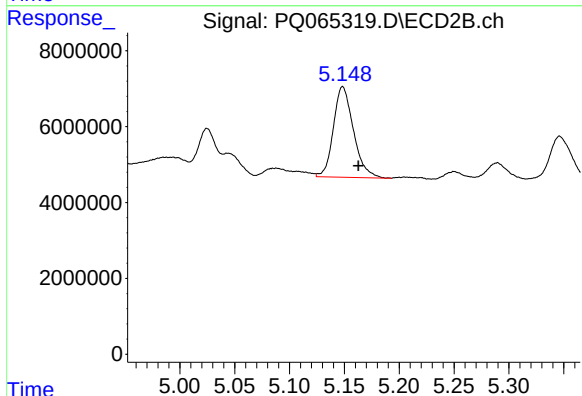
#31 AR-1260-1

R.T.: 6.175 min
Delta R.T.: -0.007 min
Response: 4664766
Conc: 26.49 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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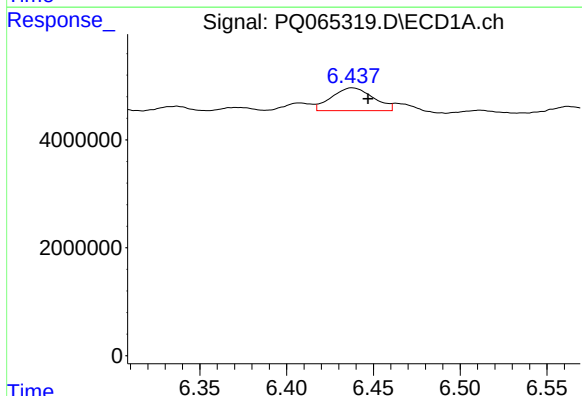
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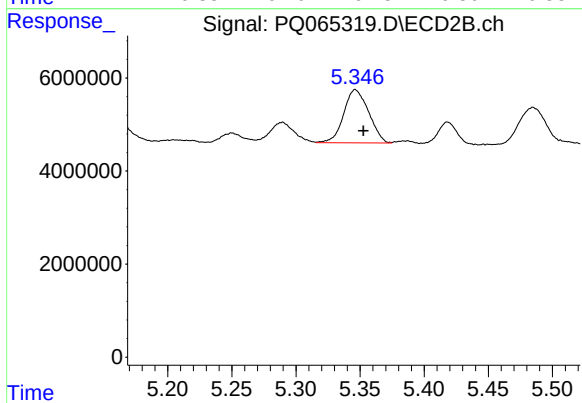
#31 AR-1260-1

R.T.: 5.148 min
Delta R.T.: -0.014 min
Response: 30398486
Conc: 75.53 ng/ml



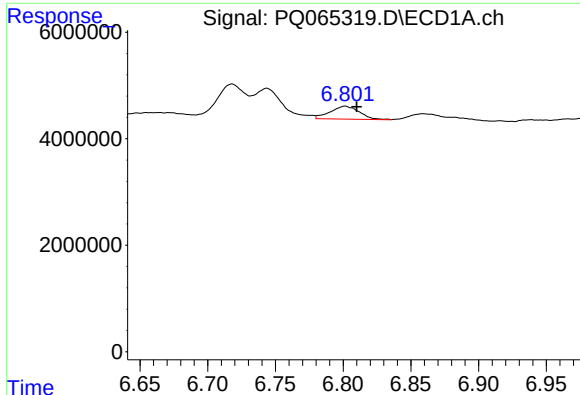
#32 AR-1260-2

R.T.: 6.437 min
Delta R.T.: -0.010 min
Response: 7108182
Conc: 31.12 ng/ml m



#32 AR-1260-2

R.T.: 5.346 min
Delta R.T.: -0.006 min
Response: 15536016
Conc: 31.77 ng/ml



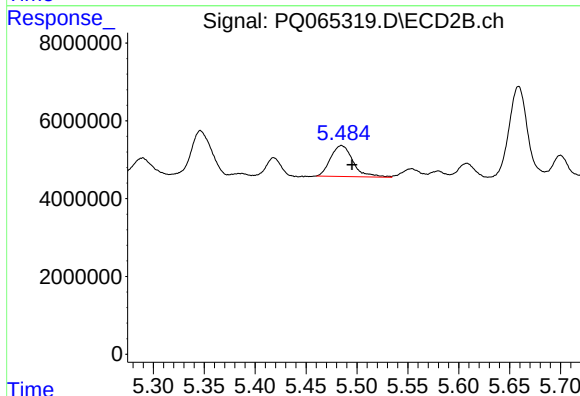
#33 AR-1260-3

R.T.: 6.801 min
Delta R.T.: -0.009 min
Response: 3654508
Conc: 22.76 ng/ml

Instrument :
ECD_Q
ClientSampleId :
WC-1

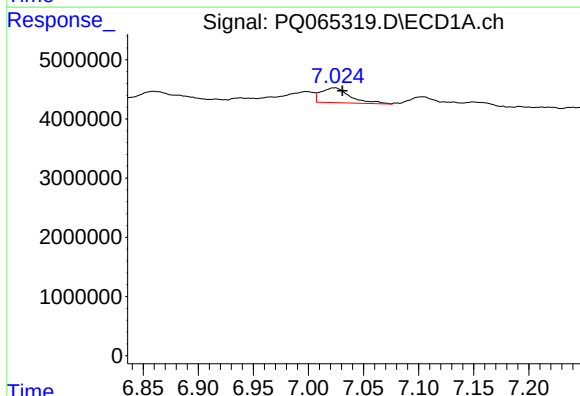
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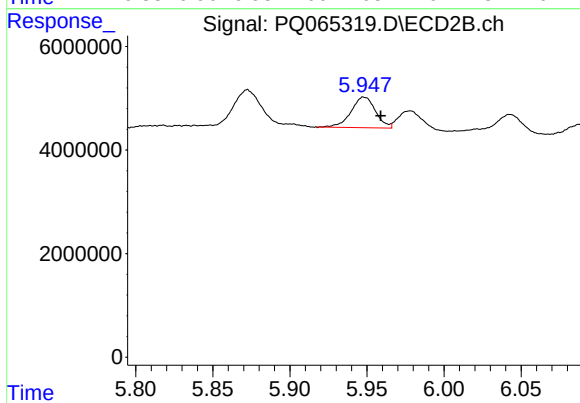
#33 AR-1260-3

R.T.: 5.485 min
Delta R.T.: -0.011 min
Response: 12253348
Conc: 25.62 ng/ml



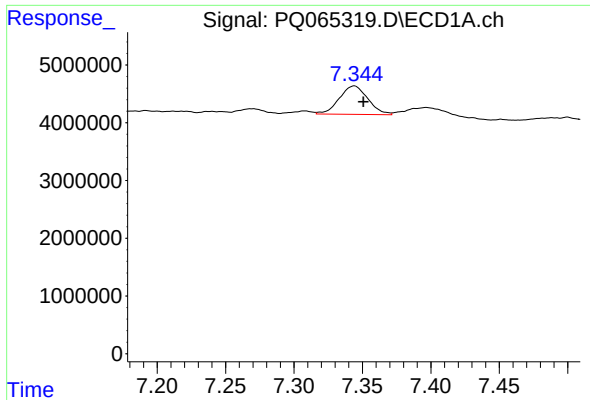
#34 AR-1260-4

R.T.: 7.024 min
Delta R.T.: -0.007 min
Response: 4593951
Conc: 25.83 ng/ml



#34 AR-1260-4

R.T.: 5.947 min
Delta R.T.: -0.012 min
Response: 6585985
Conc: 16.93 ng/ml m



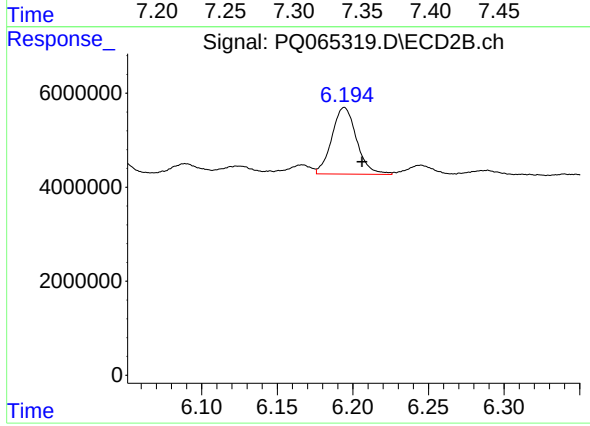
#35 AR-1260-5

R.T.: 7.344 min
Delta R.T.: -0.007 min
Response: 7202088
Conc: 19.62 ng/ml

Instrument :
ECD_Q
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#35 AR-1260-5

R.T.: 6.194 min
Delta R.T.: -0.012 min
Response: 16179623
Conc: 18.54 ng/ml