

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ022624\
 Data File : PQ065529.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Feb 2024 21:31
 Operator : YP\AJ
 Sample : AR1268ICC250
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1268ICC250

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/27/2024
 Supervised By :Ankita Jodhani 02/27/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 27 05:18:14 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ022624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 27 05:18:07 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...	3.445	2.739	103.5E6	183.2E6	26.261	26.406
2) SA Decachlor...	8.658	7.510	107.4E6	326.8E6	26.424	26.662
Target Compounds						
41) L9 AR-1268-1	7.540	6.469	98935663	287.5E6	265.960	265.276
42) L9 AR-1268-2	7.620	6.532	90659808	264.5E6	265.106	264.795
43) L9 AR-1268-3	7.800	6.732	74282607	225.8E6	265.265	264.258
44) L9 AR-1268-4	8.123	7.024	32504461	100.5E6	265.369m	267.553
45) L9 AR-1268-5	8.419	7.293	217.4E6	665.2E6	259.028	261.475

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

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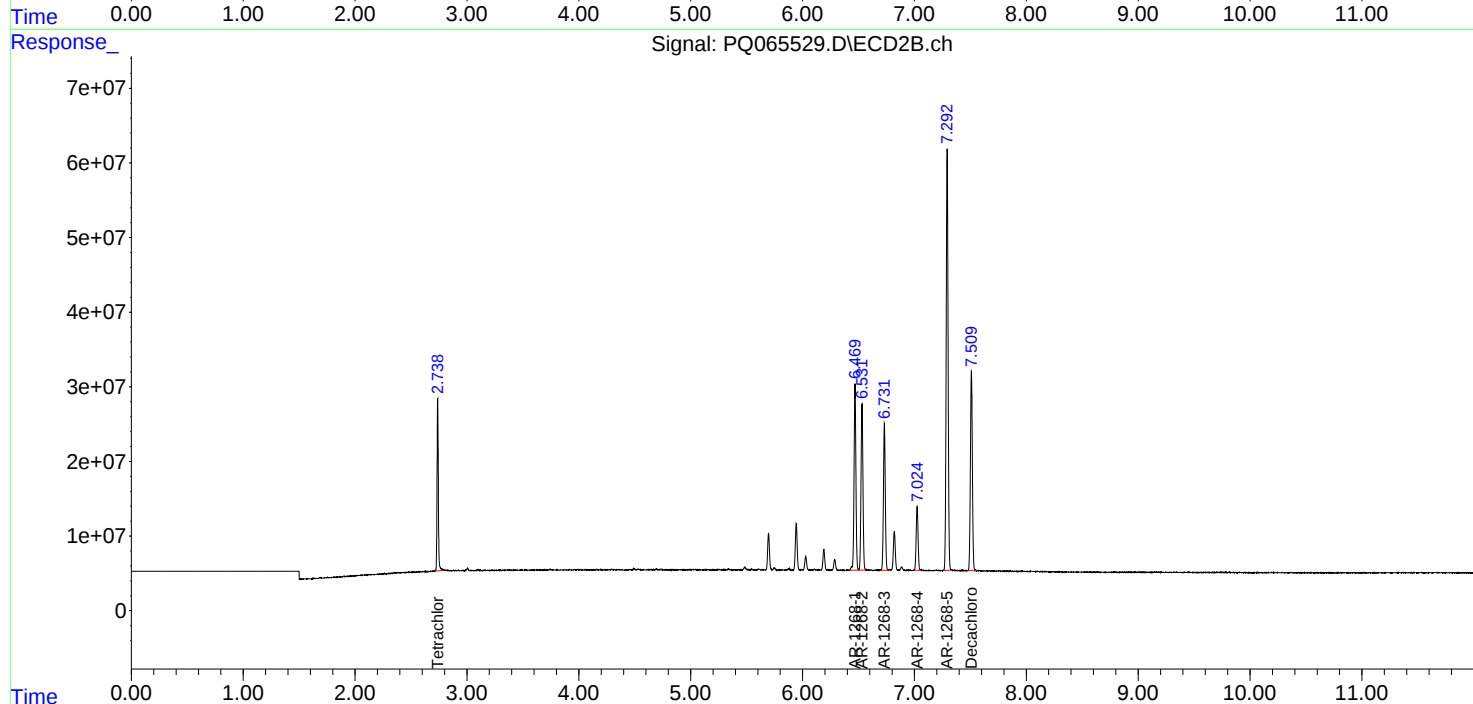
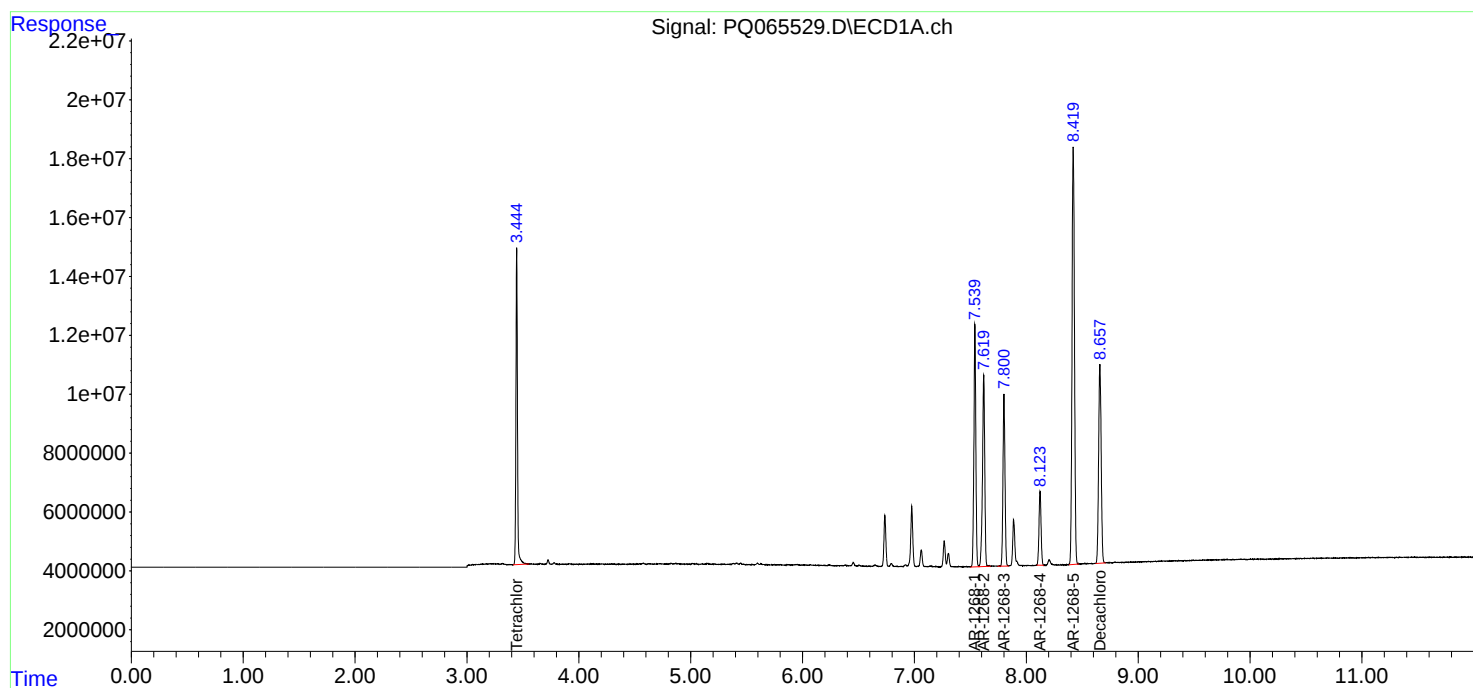
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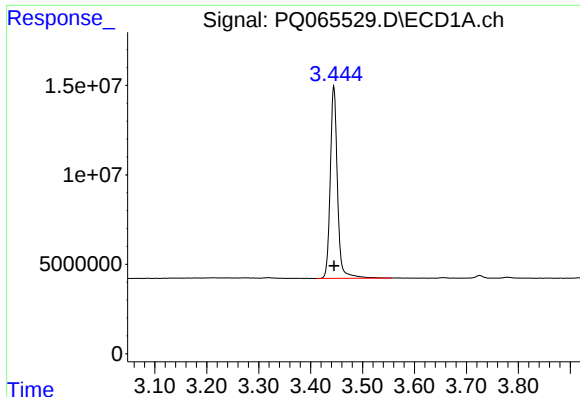
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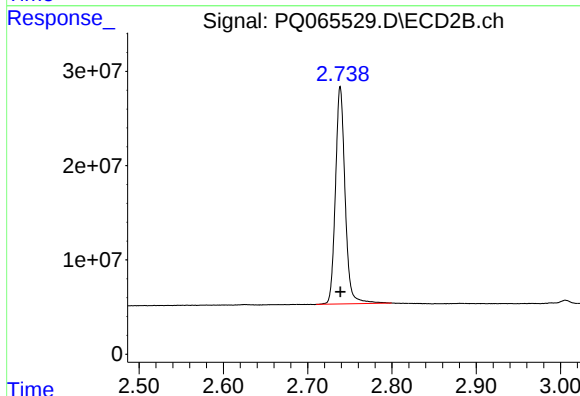
#1 Tetrachloro-m-xylene

R.T.: 3.445 min
Delta R.T.: 0.000 min
Response: 103475513
Conc: 26.26 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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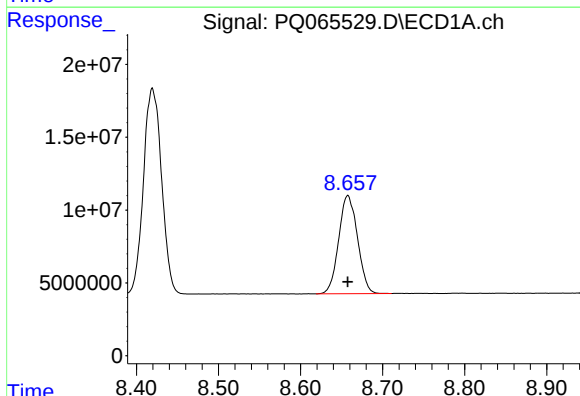
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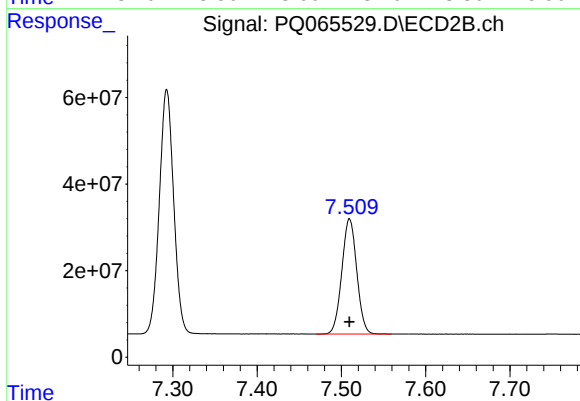
#1 Tetrachloro-m-xylene

R.T.: 2.739 min
Delta R.T.: 0.000 min
Response: 183177622
Conc: 26.41 ng/ml



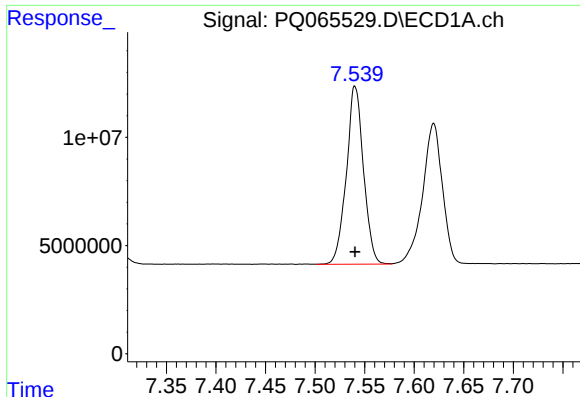
#2 Decachlorobiphenyl

R.T.: 8.658 min
Delta R.T.: 0.000 min
Response: 107426505
Conc: 26.42 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.510 min
Delta R.T.: 0.000 min
Response: 326751829
Conc: 26.66 ng/ml



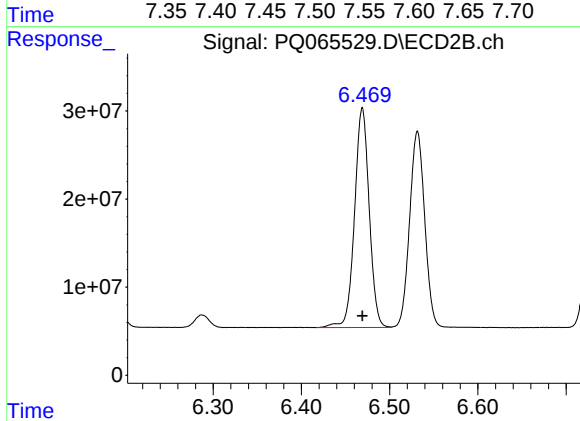
#41 AR-1268-1

R.T.: 7.540 min
Delta R.T.: 0.000 min
Response: 98935663
Conc: 265.96 ng/ml

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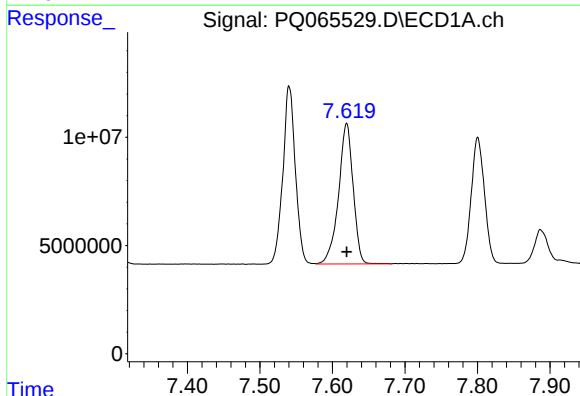
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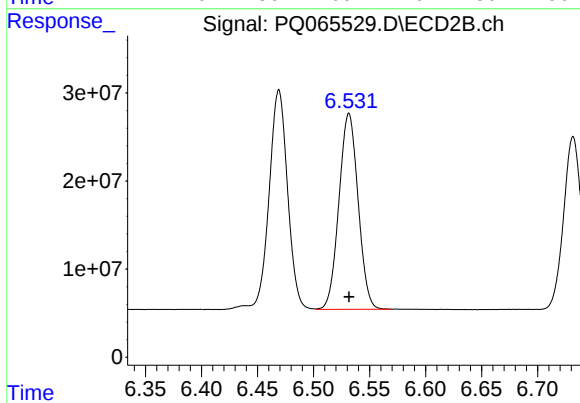
#41 AR-1268-1

R.T.: 6.469 min
Delta R.T.: 0.000 min
Response: 287544337
Conc: 265.28 ng/ml



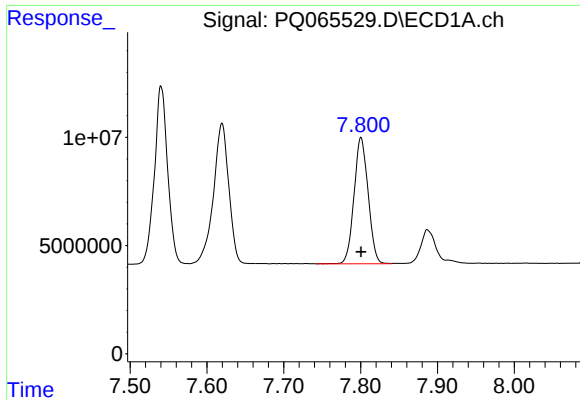
#42 AR-1268-2

R.T.: 7.620 min
Delta R.T.: 0.000 min
Response: 90659808
Conc: 265.11 ng/ml



#42 AR-1268-2

R.T.: 6.532 min
Delta R.T.: 0.000 min
Response: 264523265
Conc: 264.79 ng/ml



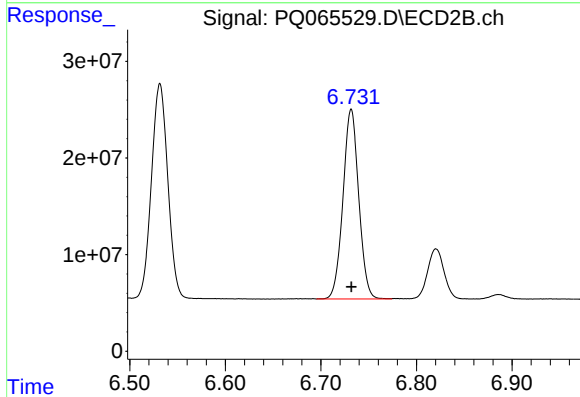
#43 AR-1268-3

R.T.: 7.800 min
Delta R.T.: 0.000 min
Response: 74282607
Conc: 265.26 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1268ICC250

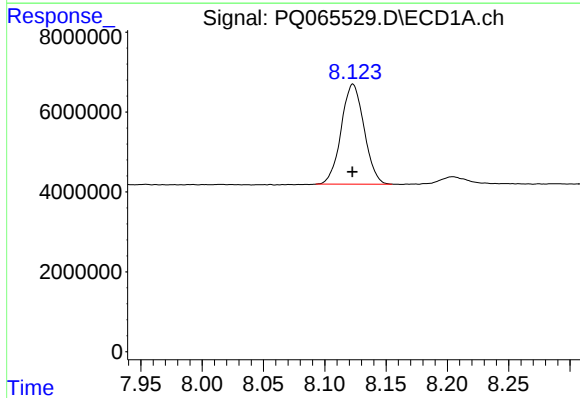
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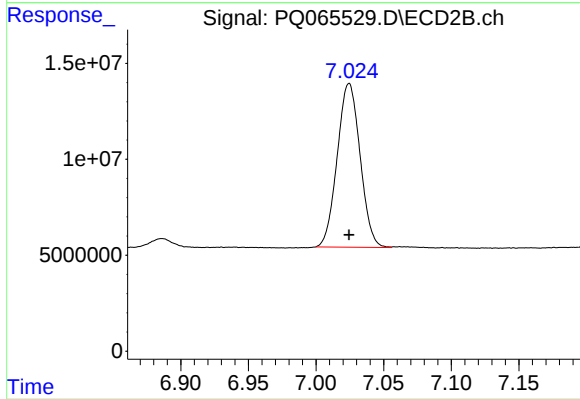
#43 AR-1268-3

R.T.: 6.732 min
Delta R.T.: 0.000 min
Response: 225769581
Conc: 264.26 ng/ml



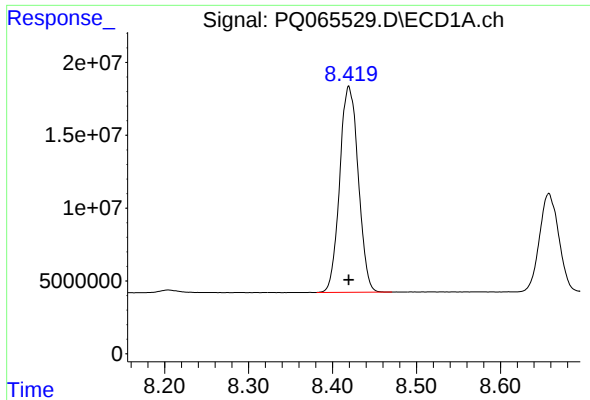
#44 AR-1268-4

R.T.: 8.123 min
Delta R.T.: 0.000 min
Response: 32504461
Conc: 265.37 ng/ml m



#44 AR-1268-4

R.T.: 7.024 min
Delta R.T.: 0.000 min
Response: 100542378
Conc: 267.55 ng/ml



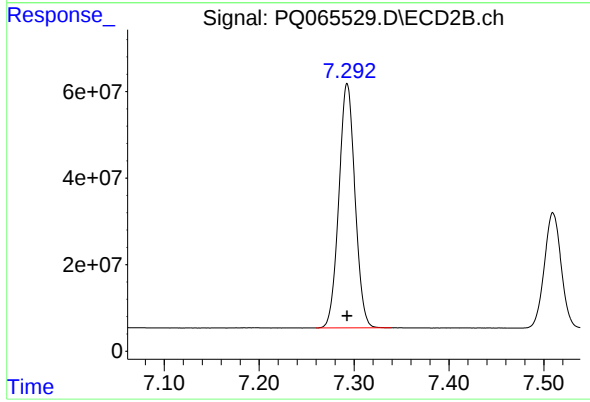
#45 AR-1268-5

R.T.: 8.419 min
Delta R.T.: 0.000 min
Response: 217381412
Conc: 259.03 ng/ml

Instrument :
ECD_Q
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#45 AR-1268-5

R.T.: 7.293 min
Delta R.T.: 0.000 min
Response: 665165936
Conc: 261.48 ng/ml