

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071422\
 Data File : PR055289.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jul 2022 17:59
 Operator : AJ\MA
 Sample : N3680-05
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 X127-B4

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/14/2022
 Supervised By :Ankita Jodhani 07/14/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 14 06:34:53 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR062722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jun 27 17:05:06 2022
 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...	3.638	2.909	62918777	30023684	17.298	17.985
2) SA Decachlor...	9.535	8.134	19298415	24598701	13.384	17.508 #
Target Compounds						
26) L6 AR-1254-1	5.767	4.848	19682302	16737422	211.419	191.343
27) L6 AR-1254-2	6.004	5.007	41875410	25412237	320.533	329.435
28) L6 AR-1254-3	6.396	5.425	47887002	48936777	379.091	397.000
29) L6 AR-1254-4	6.708	5.670	37726474	28855369	406.839	366.678
30) L6 AR-1254-5	7.164	6.114	84424947	200.8E6	858.806	1754.997m#

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

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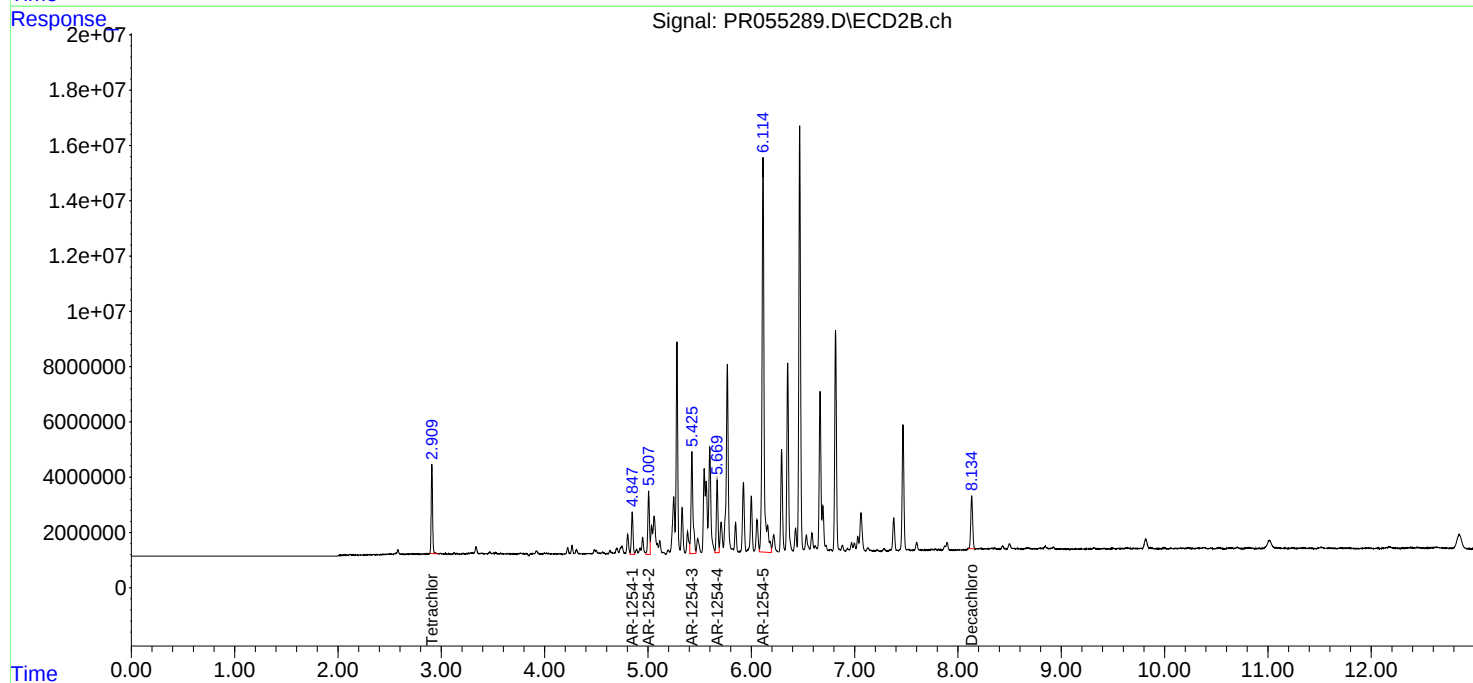
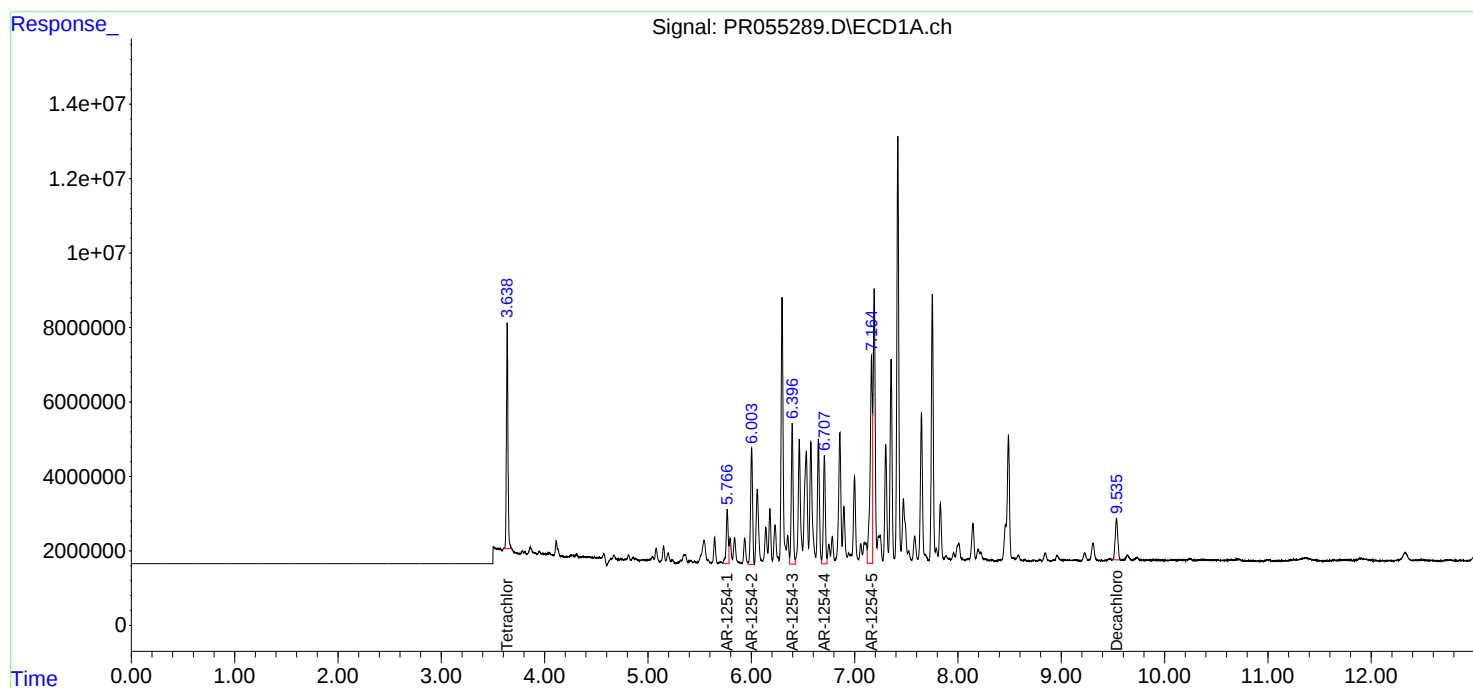
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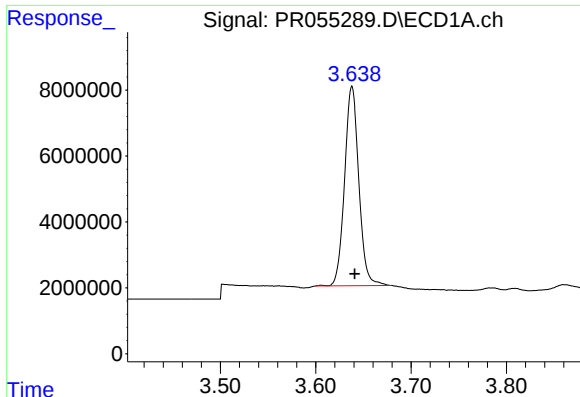
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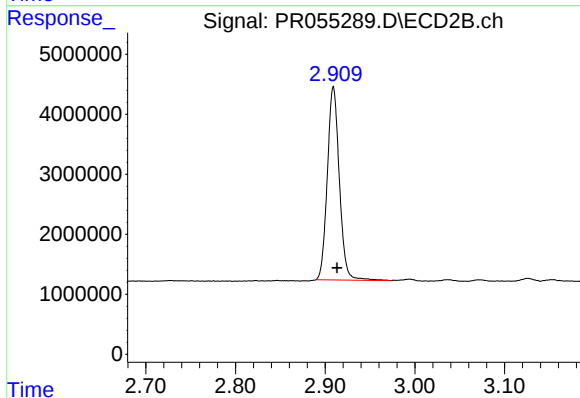
#1 Tetrachloro-m-xylene

R.T.: 3.638 min
Delta R.T.: -0.003 min
Response: 62918777
Conc: 17.30 ng/ml

Instrument :
ECD_R
ClientSampleId :
X127-B4

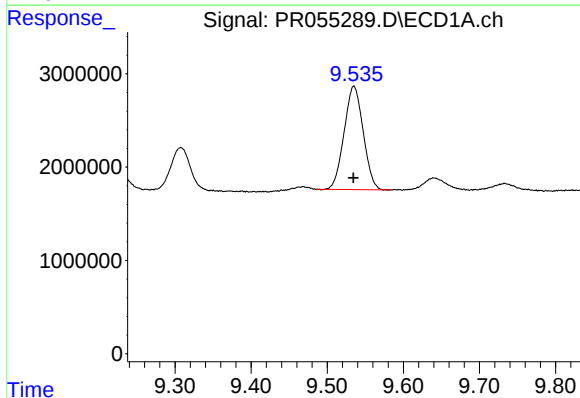
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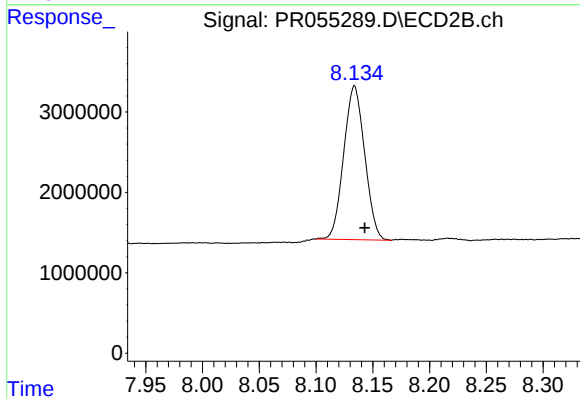
#1 Tetrachloro-m-xylene

R.T.: 2.909 min
Delta R.T.: -0.004 min
Response: 30023684
Conc: 17.98 ng/ml



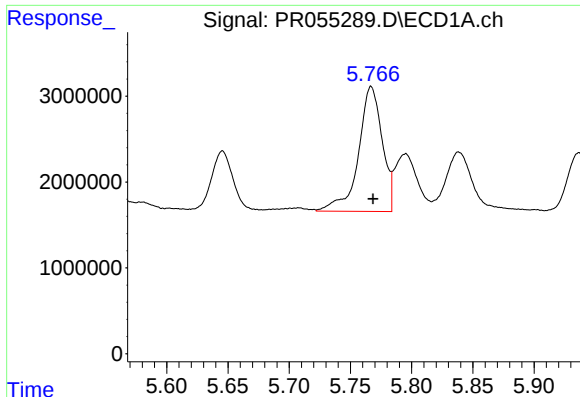
#2 Decachlorobiphenyl

R.T.: 9.535 min
Delta R.T.: 0.000 min
Response: 19298415
Conc: 13.38 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.134 min
Delta R.T.: -0.009 min
Response: 24598701
Conc: 17.51 ng/ml



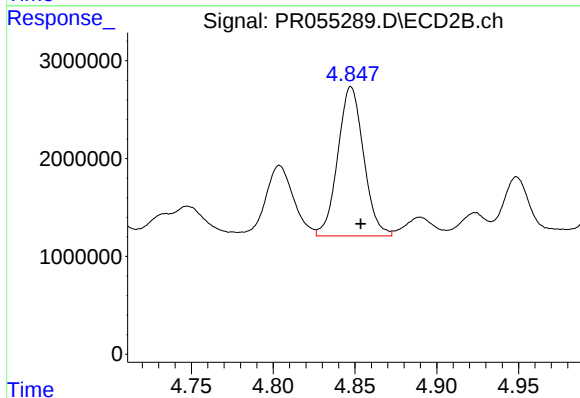
#26 AR-1254-1

R.T.: 5.767 min
Delta R.T.: -0.002 min
Response: 19682302
Conc: 211.42 ng/ml

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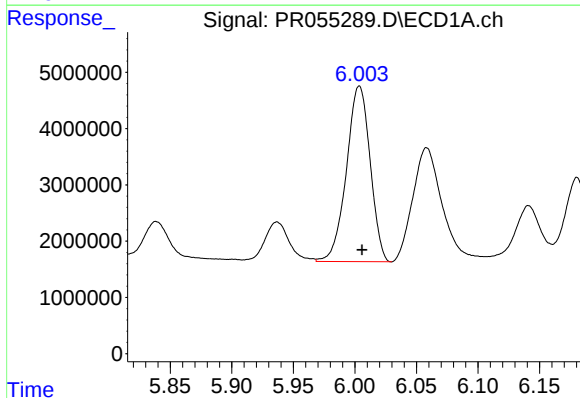
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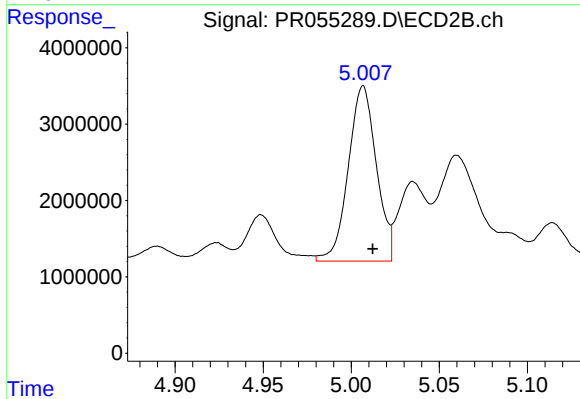
#26 AR-1254-1

R.T.: 4.848 min
Delta R.T.: -0.006 min
Response: 16737422
Conc: 191.34 ng/ml



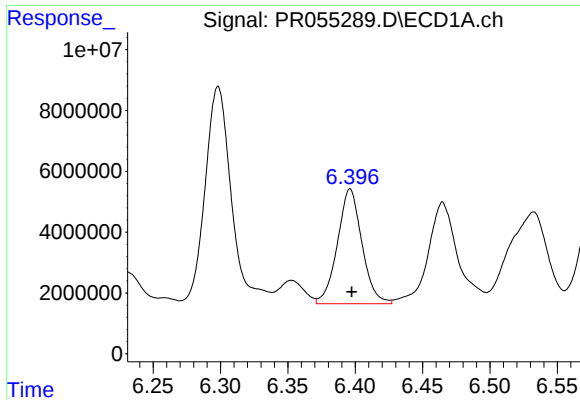
#27 AR-1254-2

R.T.: 6.004 min
Delta R.T.: -0.002 min
Response: 41875410
Conc: 320.53 ng/ml



#27 AR-1254-2

R.T.: 5.007 min
Delta R.T.: -0.005 min
Response: 25412237
Conc: 329.43 ng/ml



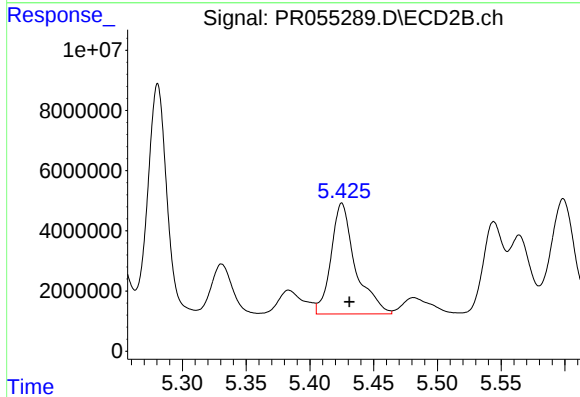
#28 AR-1254-3

R.T.: 6.396 min
Delta R.T.: -0.001 min
Response: 47887002
Conc: 379.09 ng/ml

Instrument :
ECD_R
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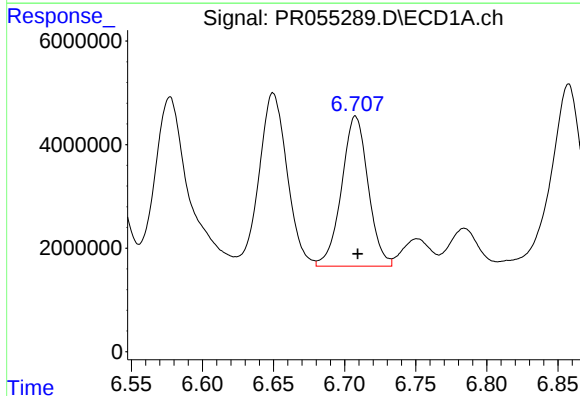
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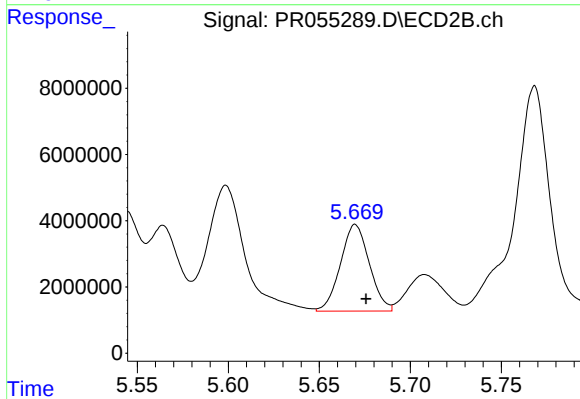
#28 AR-1254-3

R.T.: 5.425 min
Delta R.T.: -0.006 min
Response: 48936777
Conc: 397.00 ng/ml



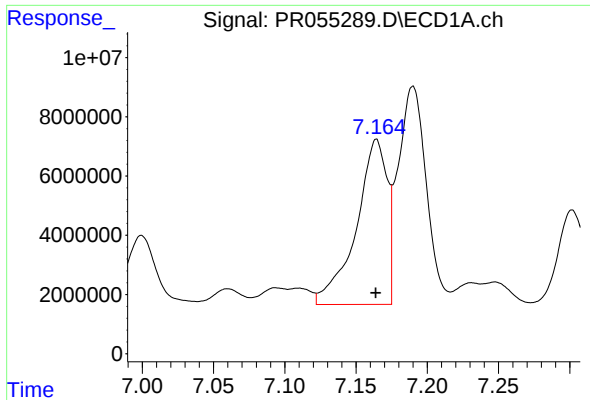
#29 AR-1254-4

R.T.: 6.708 min
Delta R.T.: -0.002 min
Response: 37726474
Conc: 406.84 ng/ml



#29 AR-1254-4

R.T.: 5.670 min
Delta R.T.: -0.006 min
Response: 28855369
Conc: 366.68 ng/ml



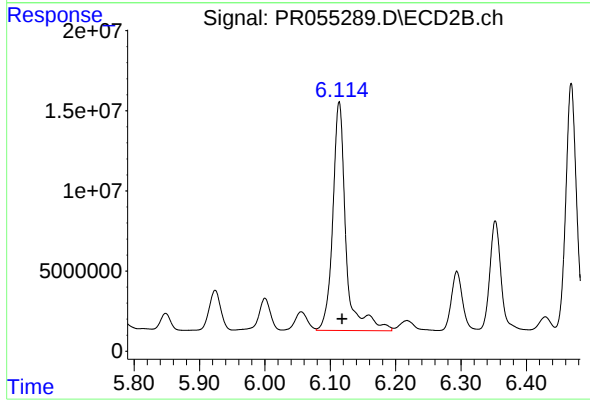
#30 AR-1254-5

R.T.: 7.164 min
Delta R.T.: 0.000 min
Response: 84424947
Conc: 858.81 ng/ml

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#30 AR-1254-5

R.T.: 6.114 min
Delta R.T.: -0.005 min
Response: 200770166
Conc: 1755.00 ng/ml m