

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL090622\
 Data File : PL077519.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Sep 2022 14:22
 Operator : AR\AJ
 Sample : N4488-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 OR-3-090122

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 09/07/2022
 Supervised By : Ankita Jodhani 09/07/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 06 15:06:48 2022
 Quant Title :
 QLast Update : Sat Sep 03 05:19:42 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
1) SA Tetrachloro-m-xylene	3.415	15696133	11.403 ng/mlm
28) SA Decachlorobiphenyl	8.905	19362718	16.917 ng/ml
30) SA Tetrachloro-m-xylene #2	2.628	37203457	13.984 ng/mlm
57) SA Decachlorobiphenyl #2	7.728	27810188	11.784 ng/ml
Target Compounds			
12) B 4,4'-DDE	6.070	4558443	3.328 ng/mlm
17) MA 4,4'-DDT	6.912	9391897	7.992 ng/ml
41) B 4,4'-DDE #2	5.057	10814523	3.658 ng/ml
46) MA 4,4'-DDT #2	5.856	18285660	7.886 ng/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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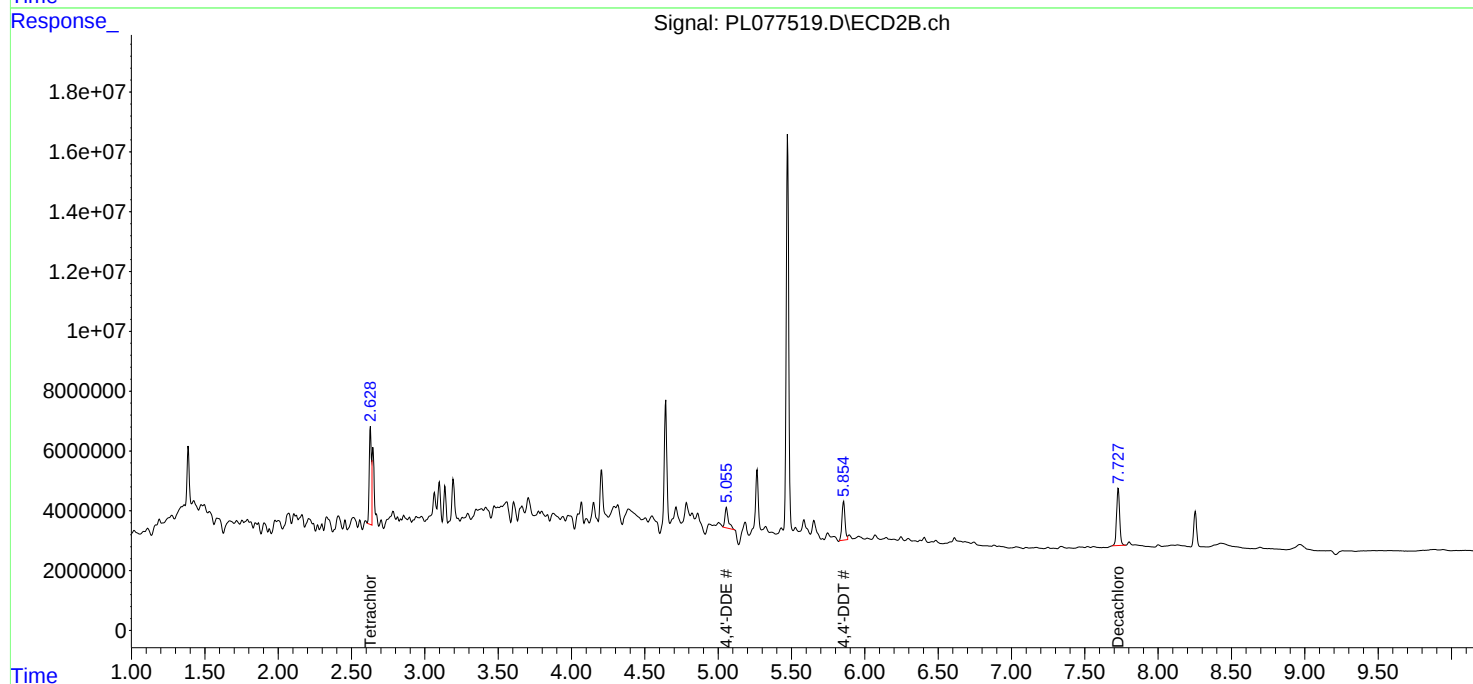
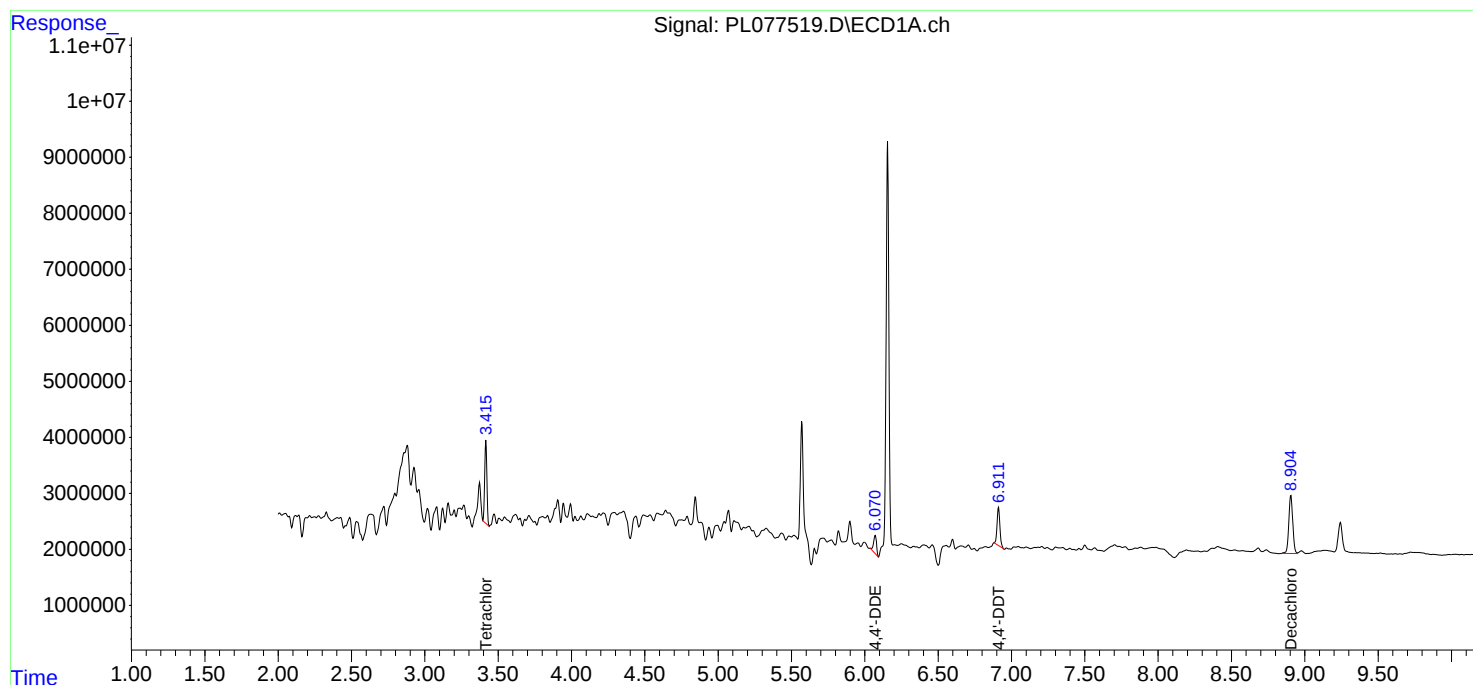
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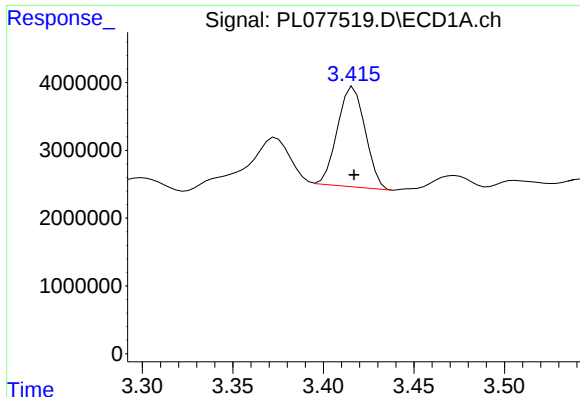
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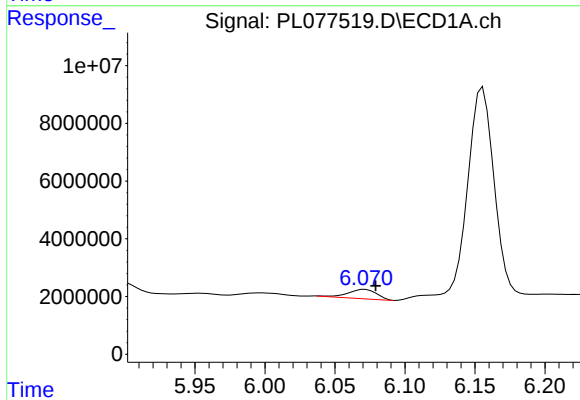
#1 Tetrachloro-m-xylene

R.T.: 3.415 min
Delta R.T.: -0.002 min
Response: 15696133
Conc: 11.40 ng/ml

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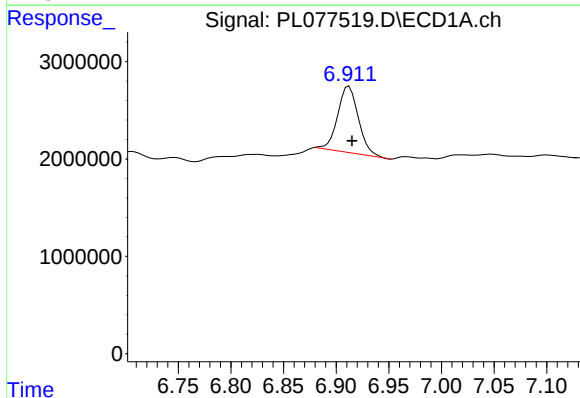
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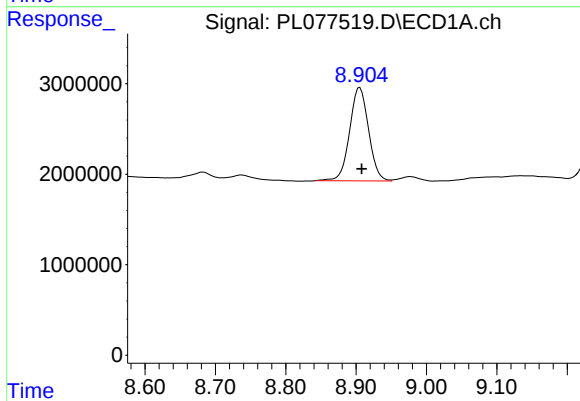
#12 4,4'-DDE

R.T.: 6.070 min
Delta R.T.: -0.009 min
Response: 4558443
Conc: 3.33 ng/ml m



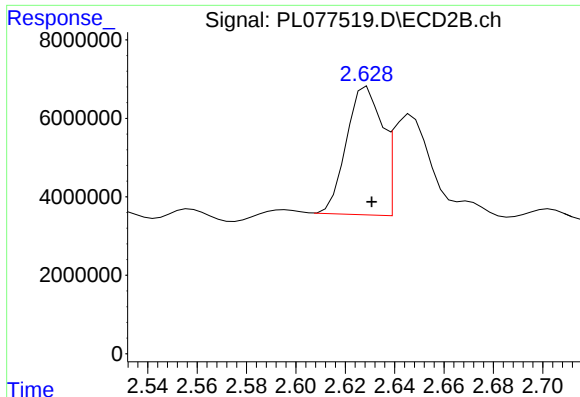
#17 4,4'-DDT

R.T.: 6.912 min
Delta R.T.: -0.003 min
Response: 9391897
Conc: 7.99 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.905 min
Delta R.T.: -0.003 min
Response: 19362718
Conc: 16.92 ng/ml



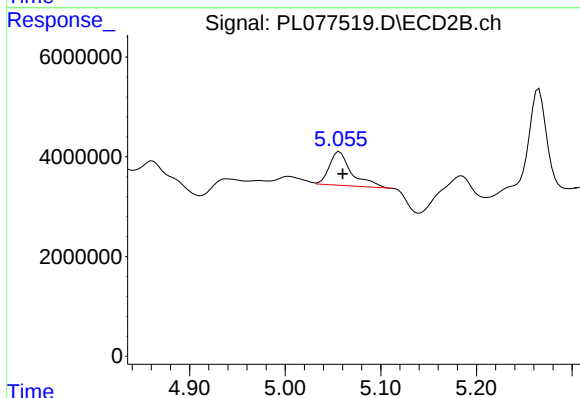
#30 Tetrachloro-m-xylene #2

R.T.: 2.628 min
Delta R.T.: -0.003 min
Response: 37203457
Conc: 13.98 ng/ml

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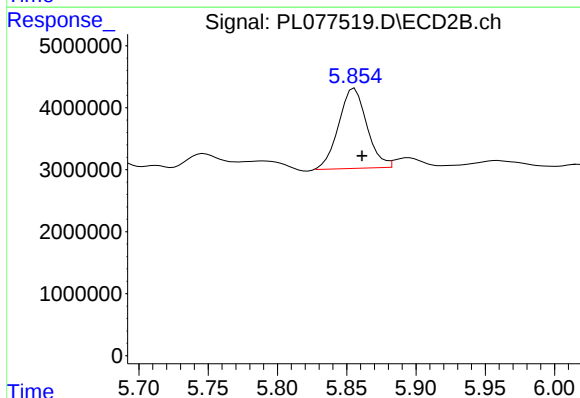
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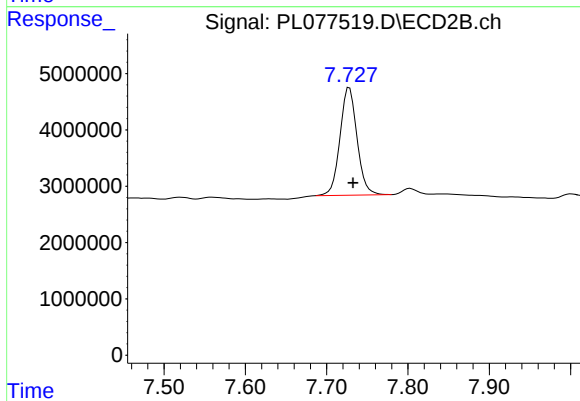
#41 4,4'-DDE #2

R.T.: 5.057 min
Delta R.T.: -0.003 min
Response: 10814523
Conc: 3.66 ng/ml



#46 4,4'-DDT #2

R.T.: 5.856 min
Delta R.T.: -0.006 min
Response: 18285660
Conc: 7.89 ng/ml



#57 Decachlorobiphenyl #2

R.T.: 7.728 min
Delta R.T.: -0.005 min
Response: 27810188
Conc: 11.78 ng/ml