

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102819\
 Data File : PR042589.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Oct 2019 12:58
 Operator : SM\AJ
 Sample : K5503-07
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 174-54-(0-2)

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 29 09:20:38 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Oct 17 06:40:58 2019
 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...	4.727	3.988	102.0E6	406.3E6	21.413m	23.861
2)	SA Decachlor...	10.643	9.089	264.5E6	683.6E6	75.664	67.341
Target Compounds							
31)	L7 AR-1260-1	7.507	6.575	28809482	64332694	138.501	111.224
32)	L7 AR-1260-2	7.758	6.758	53331978	115.1E6	217.198	145.756 #
33)	L7 AR-1260-3	8.124	6.916	20892677	55399450	111.973	81.461 #
34)	L7 AR-1260-4	8.361	7.387	29672408	46390589	140.857	84.666 #
35)	L7 AR-1260-5	8.701	7.627	29316848	101.7E6	69.779	69.013

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

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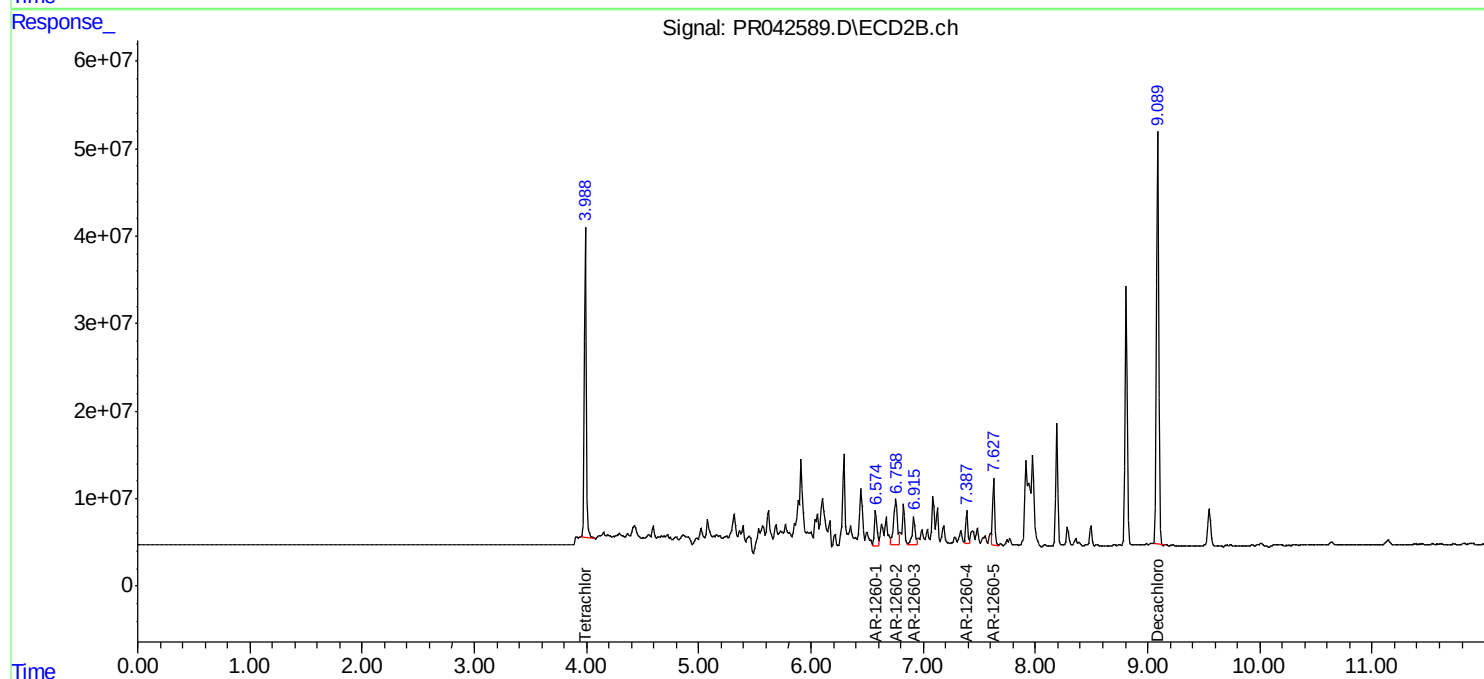
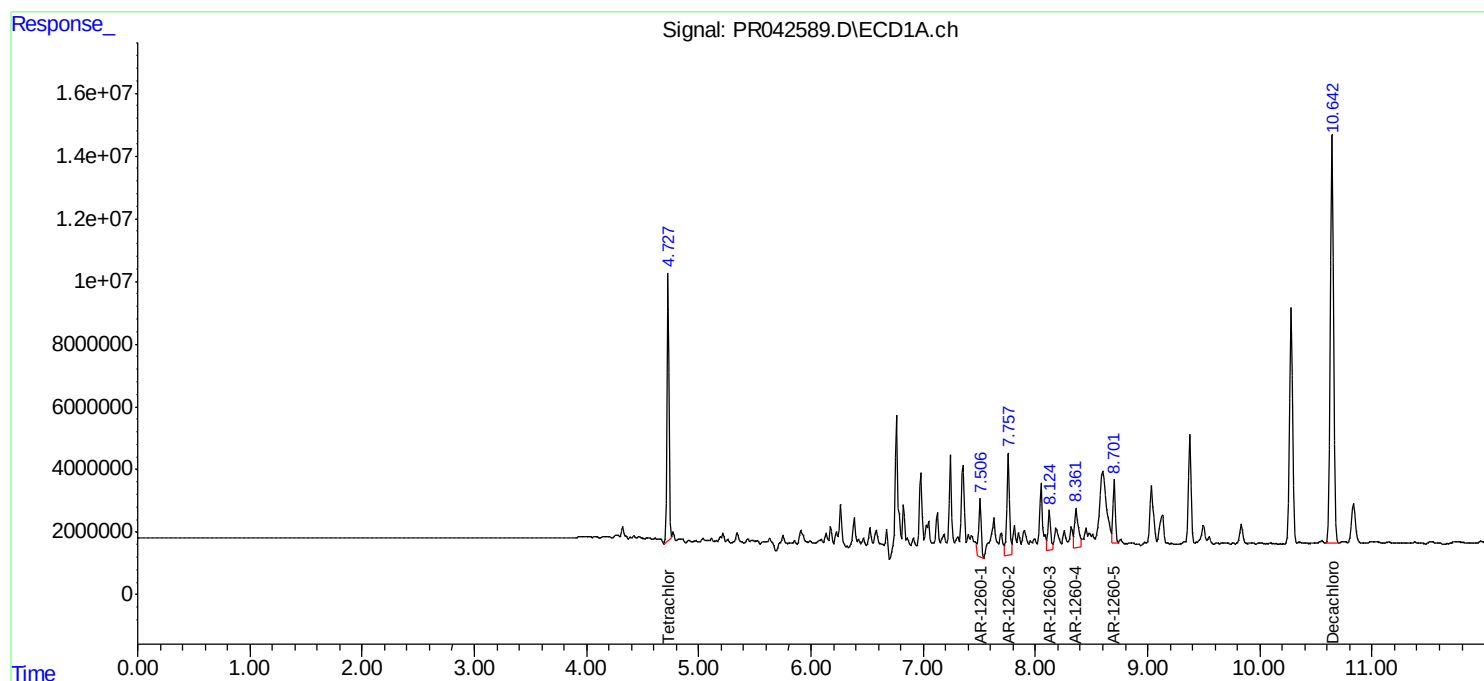
Instrument :
ECD_R
ClientSampled :
174-54-(0-2)

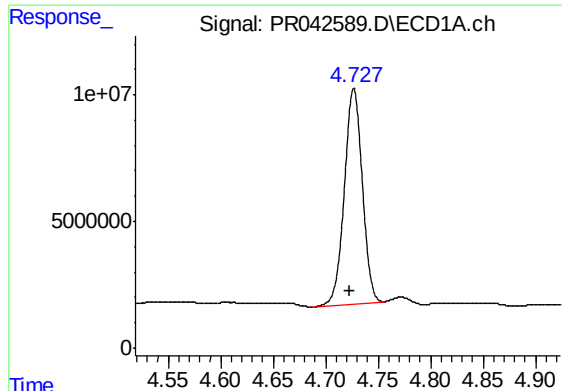
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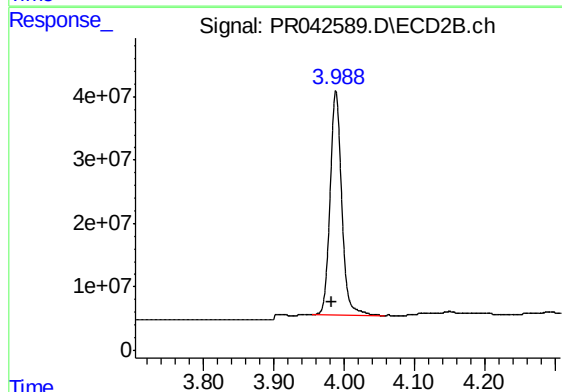
#1 Tetrachloro-m-xylene

R.T.: 4.727 min
Delta R.T.: 0.004 min
Response: 101976669
Conc: 21.41 ng/ml m

Instrument :
ECD_R
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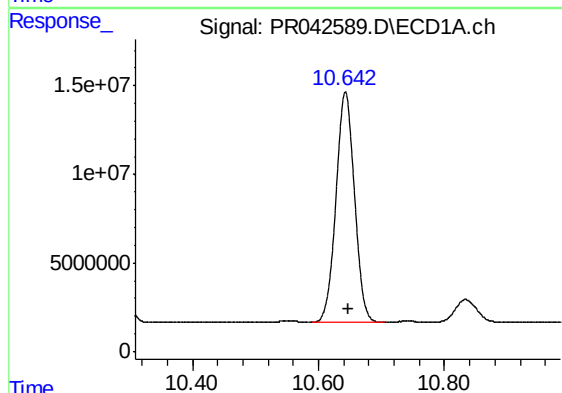
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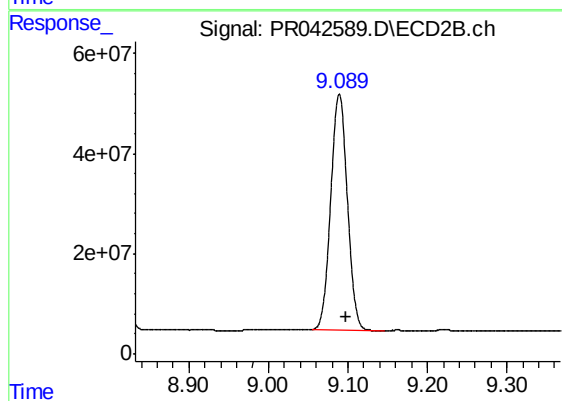
#1 Tetrachloro-m-xylene

R.T.: 3.988 min
Delta R.T.: 0.005 min
Response: 406259120
Conc: 23.86 ng/ml



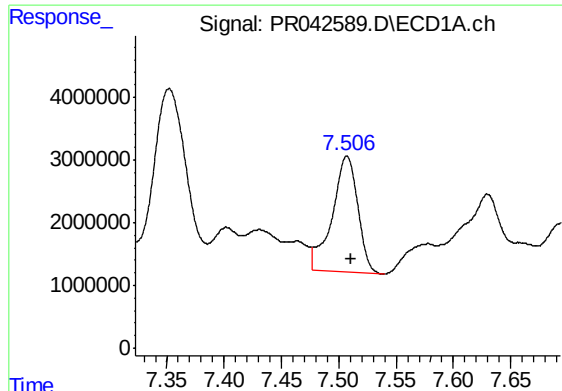
#2 Decachlorobiphenyl

R.T.: 10.643 min
Delta R.T.: -0.005 min
Response: 264547638
Conc: 75.66 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.089 min
Delta R.T.: -0.009 min
Response: 683569867
Conc: 67.34 ng/ml



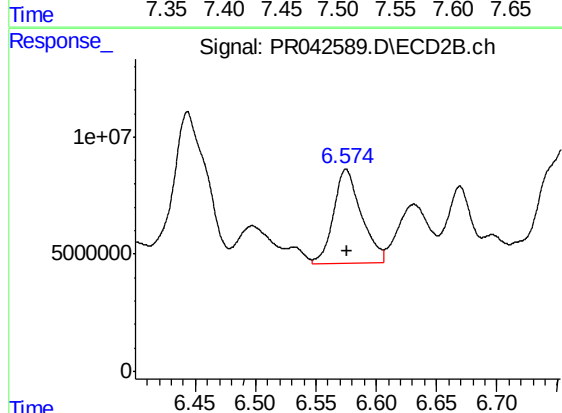
#31 AR-1260-1

R.T.: 7.507 min
Delta R.T.: -0.004 min
Response: 28809482
Conc: 138.50 ng/ml

Instrument :
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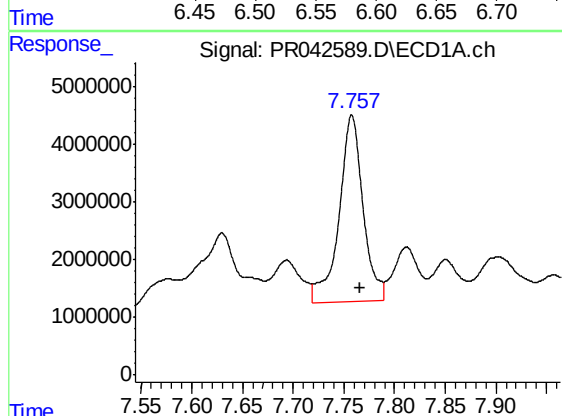
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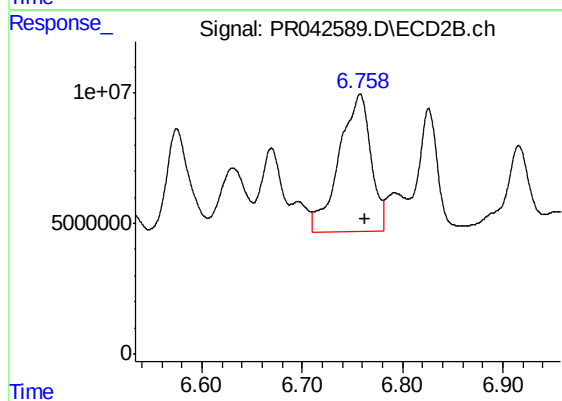
#31 AR-1260-1

R.T.: 6.575 min
Delta R.T.: -0.001 min
Response: 64332694
Conc: 111.22 ng/ml



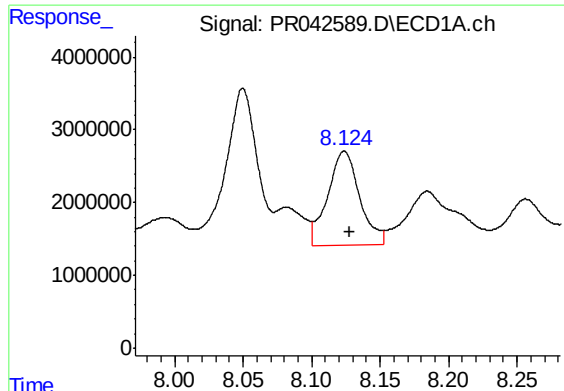
#32 AR-1260-2

R.T.: 7.758 min
Delta R.T.: -0.008 min
Response: 53331978
Conc: 217.20 ng/ml



#32 AR-1260-2

R.T.: 6.758 min
Delta R.T.: -0.005 min
Response: 115059538
Conc: 145.76 ng/ml



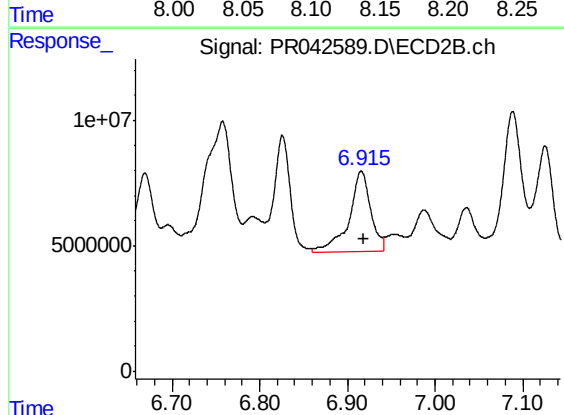
#33 AR-1260-3

R.T.: 8.124 min
Delta R.T.: -0.004 min
Response: 20892677
Conc: 111.97 ng/ml

Instrument :
ECD_R
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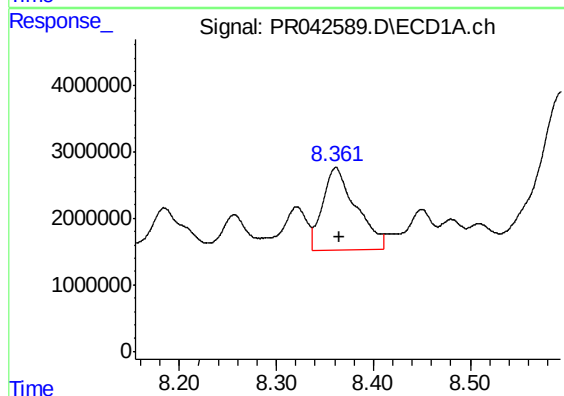
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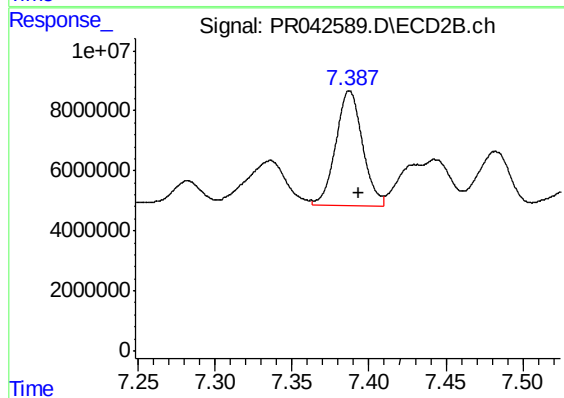
#33 AR-1260-3

R.T.: 6.916 min
Delta R.T.: -0.003 min
Response: 55399450
Conc: 81.46 ng/ml



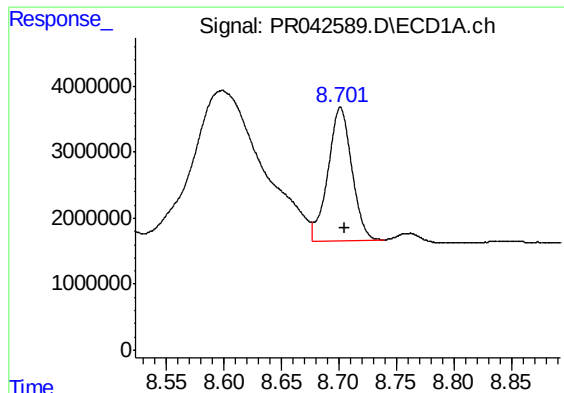
#34 AR-1260-4

R.T.: 8.361 min
Delta R.T.: -0.005 min
Response: 29672408
Conc: 140.86 ng/ml



#34 AR-1260-4

R.T.: 7.387 min
Delta R.T.: -0.006 min
Response: 46390589
Conc: 84.67 ng/ml



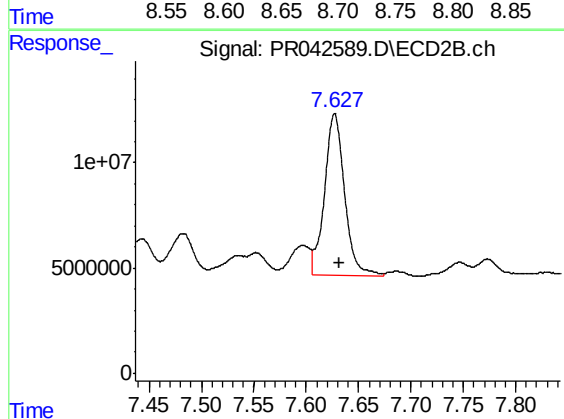
#35 AR-1260-5

R.T.: 8.701 min
Delta R.T.: -0.003 min
Response: 29316848
Conc: 69.78 ng/ml

Instrument :
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#35 AR-1260-5

R.T.: 7.627 min
Delta R.T.: -0.005 min
Response: 101690743
Conc: 69.01 ng/ml