

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072219\
 Data File : PR039593.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jul 2019 21:19
 Operator : SM\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1254CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 23 02:36:39 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 22 14:03:19 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...	3.755	4.602	146.3E6	576.5E6	60.940	57.515
2)	SA Decachlor...	8.694	10.336	109.9E6	395.9E6	44.231	42.176
Target Compounds							
26)	L6 AR-1254-1	5.610	6.601	80011476	179.8E6	518.780	493.594
27)	L6 AR-1254-2	5.754	6.815	68196595	263.4E6	520.852	461.080
28)	L6 AR-1254-3	6.152	7.180	109.1E6	274.2E6	488.384	439.707
29)	L6 AR-1254-4	6.376	7.462	69376725	202.1E6	477.087m	446.323
30)	L6 AR-1254-5	6.787	7.876	89973430	203.8E6	472.510	429.321

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

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Operator : SM\AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

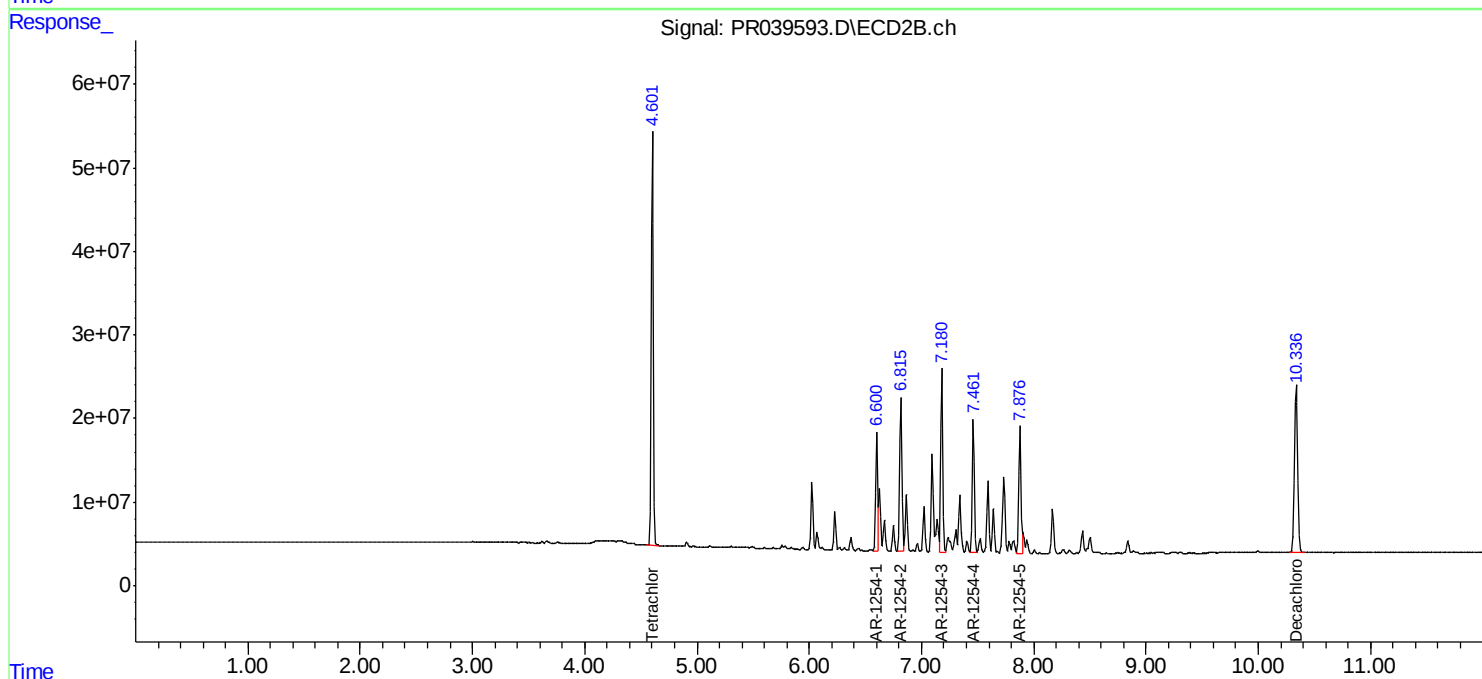
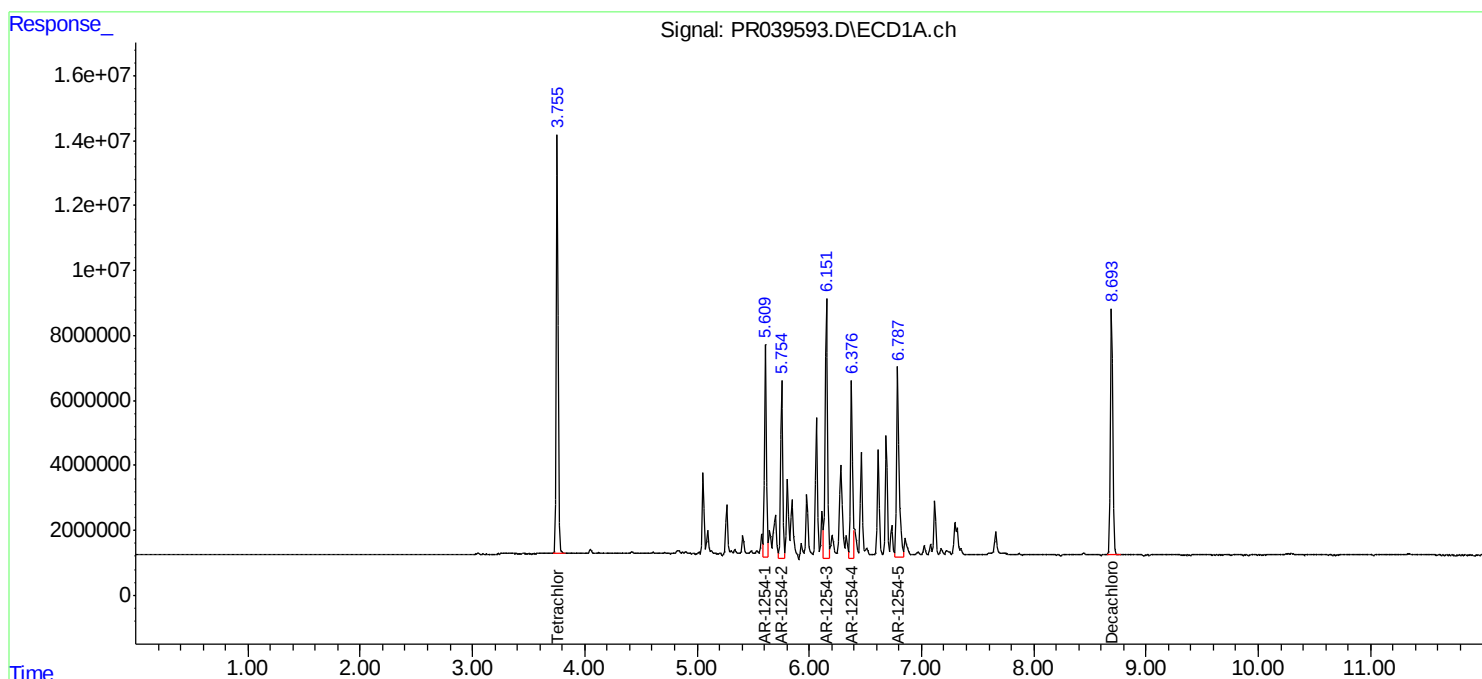
Instrument :
ECD_R
ClientSampled :
AR1254CCC500

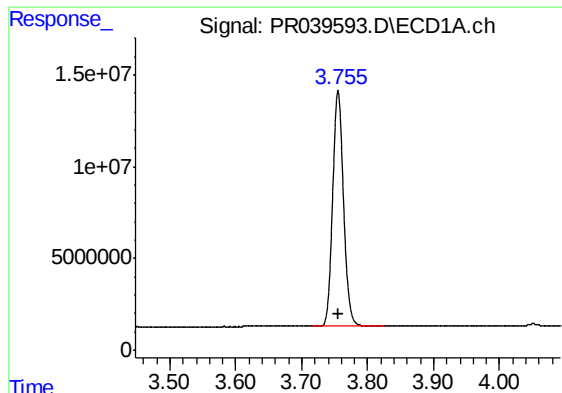
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 23 02:36:39 2019
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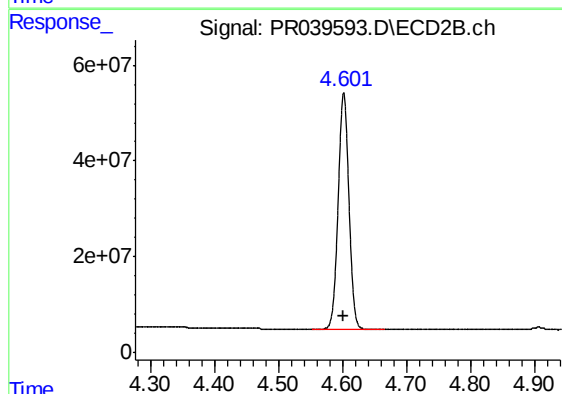
#1 Tetrachloro-m-xylene

R.T.: 3.755 min
Delta R.T.: 0.000 min
Response: 146253713
Conc: 60.94 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1254CCC500

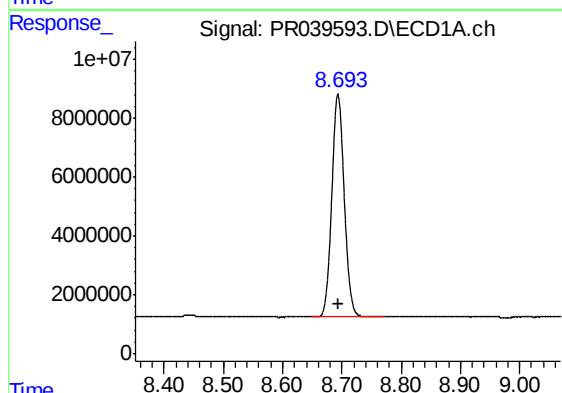
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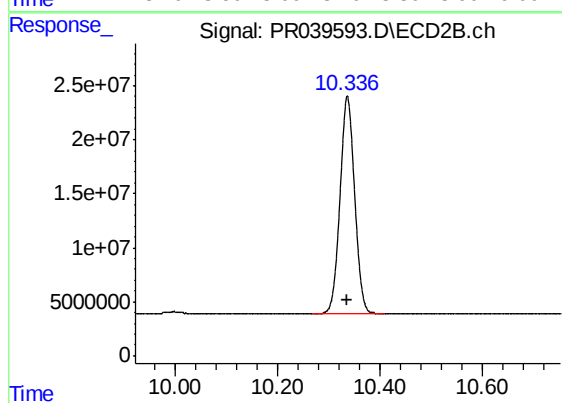
#1 Tetrachloro-m-xylene

R.T.: 4.602 min
Delta R.T.: 0.000 min
Response: 576547891
Conc: 57.52 ng/ml



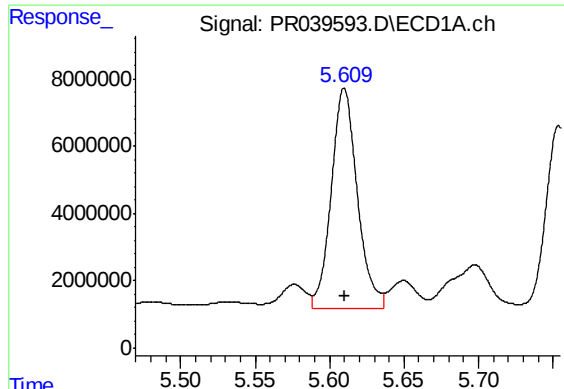
#2 Decachlorobiphenyl

R.T.: 8.694 min
Delta R.T.: -0.001 min
Response: 109896876
Conc: 44.23 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.336 min
Delta R.T.: 0.000 min
Response: 395935878
Conc: 42.18 ng/ml



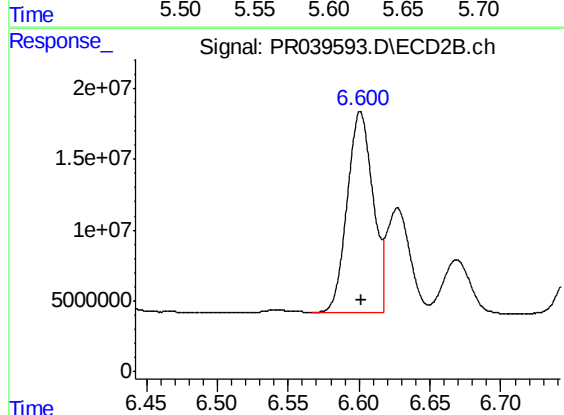
#26 AR-1254-1

R.T.: 5.610 min
Delta R.T.: 0.000 min
Response: 80011476
Conc: 518.78 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1254CCC500

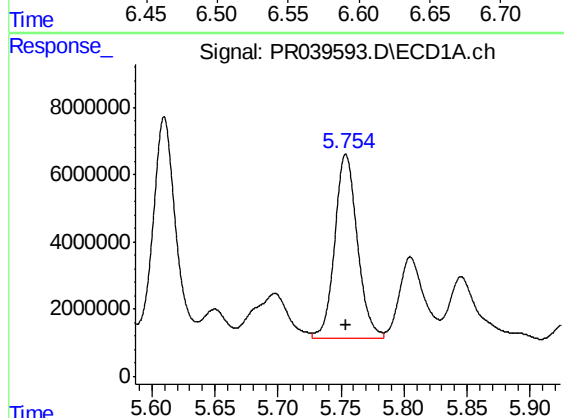
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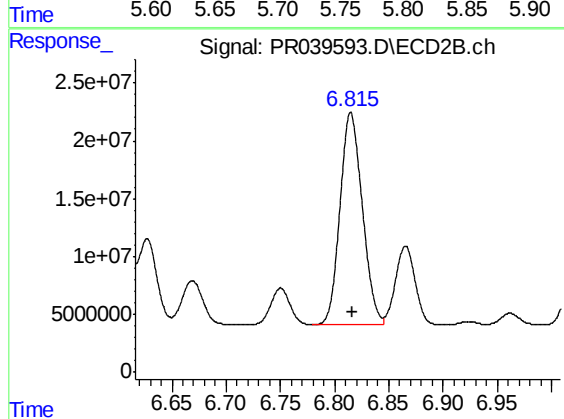
#26 AR-1254-1

R.T.: 6.601 min
Delta R.T.: 0.000 min
Response: 179790363
Conc: 493.59 ng/ml



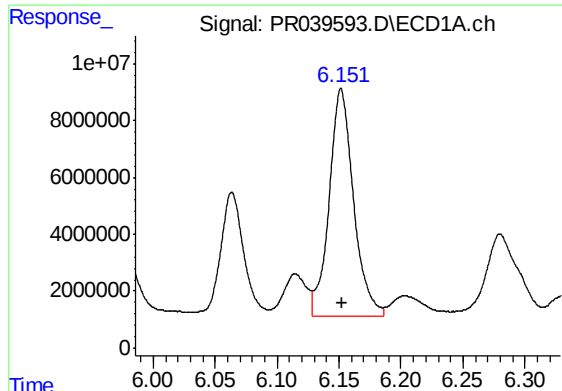
#27 AR-1254-2

R.T.: 5.754 min
Delta R.T.: 0.000 min
Response: 68196595
Conc: 520.85 ng/ml



#27 AR-1254-2

R.T.: 6.815 min
Delta R.T.: -0.001 min
Response: 263361424
Conc: 461.08 ng/ml



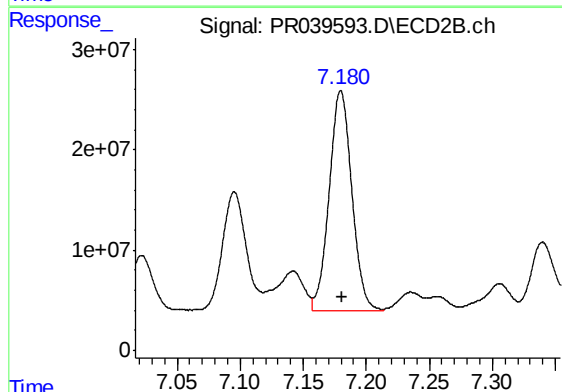
#28 AR-1254-3

R.T.: 6.152 min
Delta R.T.: 0.000 min
Response: 109119250
Conc: 488.38 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1254CCC500

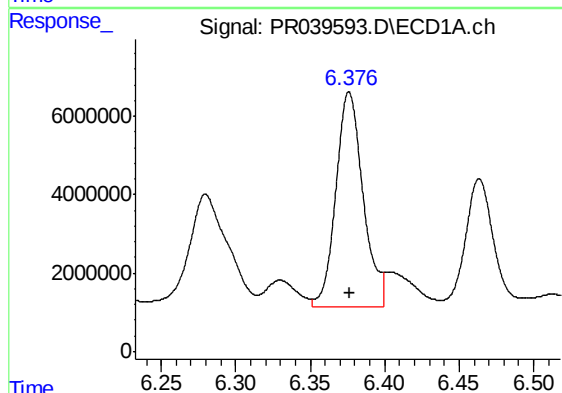
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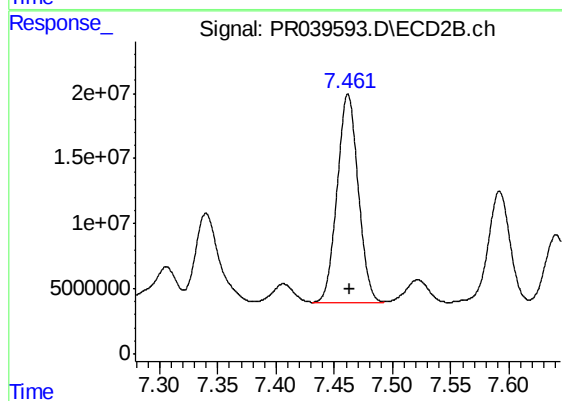
#28 AR-1254-3

R.T.: 7.180 min
Delta R.T.: -0.001 min
Response: 274155978
Conc: 439.71 ng/ml



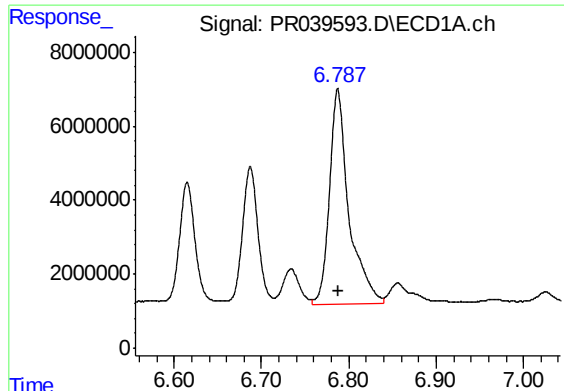
#29 AR-1254-4

R.T.: 6.376 min
Delta R.T.: 0.000 min
Response: 69376725
Conc: 477.09 ng/ml m



#29 AR-1254-4

R.T.: 7.462 min
Delta R.T.: -0.001 min
Response: 202136209
Conc: 446.32 ng/ml



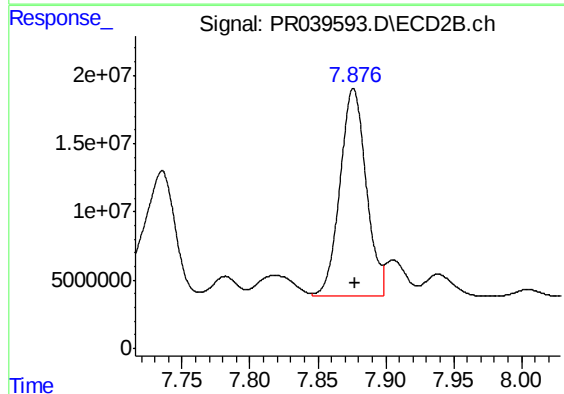
#30 AR-1254-5

R.T.: 6.787 min
Delta R.T.: -0.001 min
Response: 89973430
Conc: 472.51 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1254CCC500

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#30 AR-1254-5

R.T.: 7.876 min
Delta R.T.: -0.001 min
Response: 203842767
Conc: 429.32 ng/ml