

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR081319\
 Data File : PR040338.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Aug 2019 09:48
 Operator : SM\AJ
 Sample : K4230-18
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 REACTOR-3E-(0-3)-COMP

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 14 00:57:25 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR081019.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Aug 10 07:38:17 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...	3.748	4.590	59595178	313.4E6	24.868	30.102
2)	SA Decachlor...	8.676	10.310	42538560	207.4E6	17.481	23.677 #
Target Compounds							
26)	L6 AR-1254-1	5.598	6.588	2730915	17589851	17.284	42.967 #
27)	L6 AR-1254-2	5.743	6.801	2635085	22896562	19.773	35.437 #
28)	L6 AR-1254-3	6.138	7.167	6158166	7175134	27.974m	10.707m#
29)	L6 AR-1254-4	6.363	7.449	1696282	14945559	10.455m	30.348 #
30)	L6 AR-1254-5	6.773	7.862	4602679	13360483	24.745m	26.242

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

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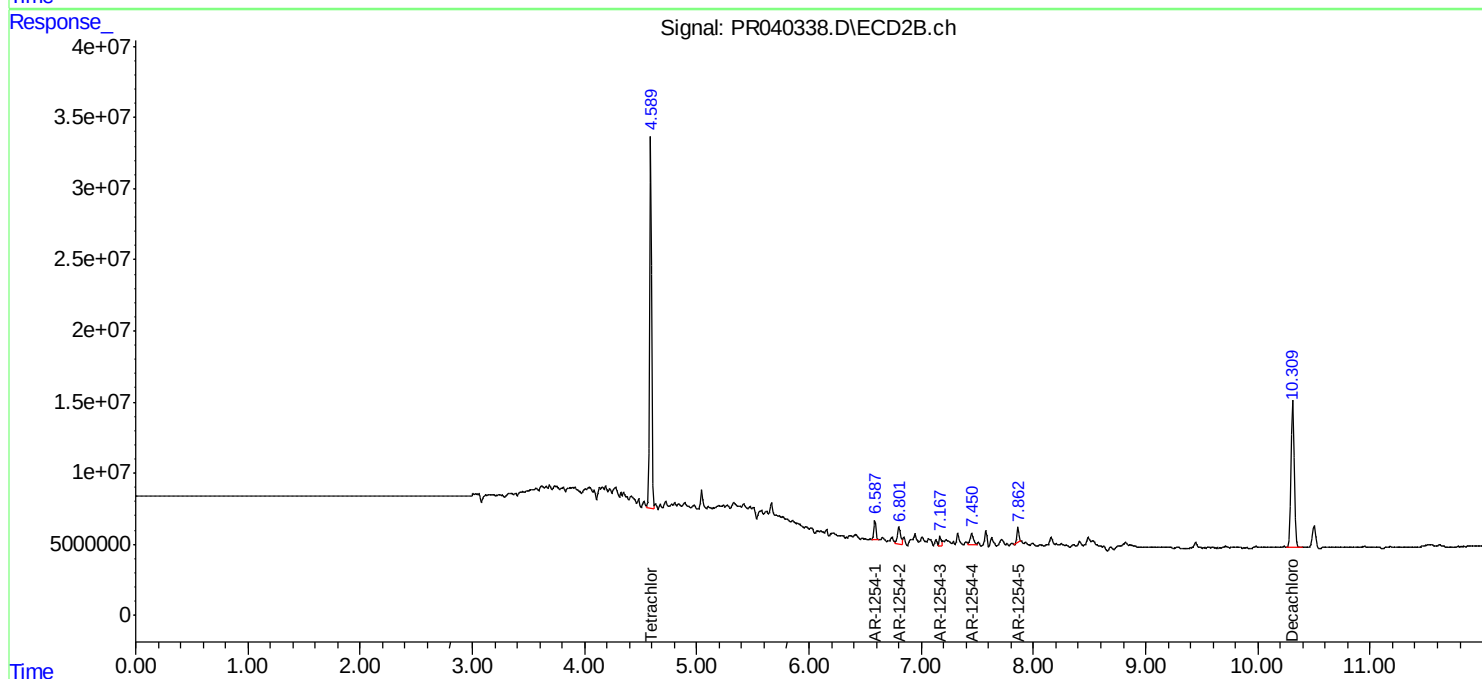
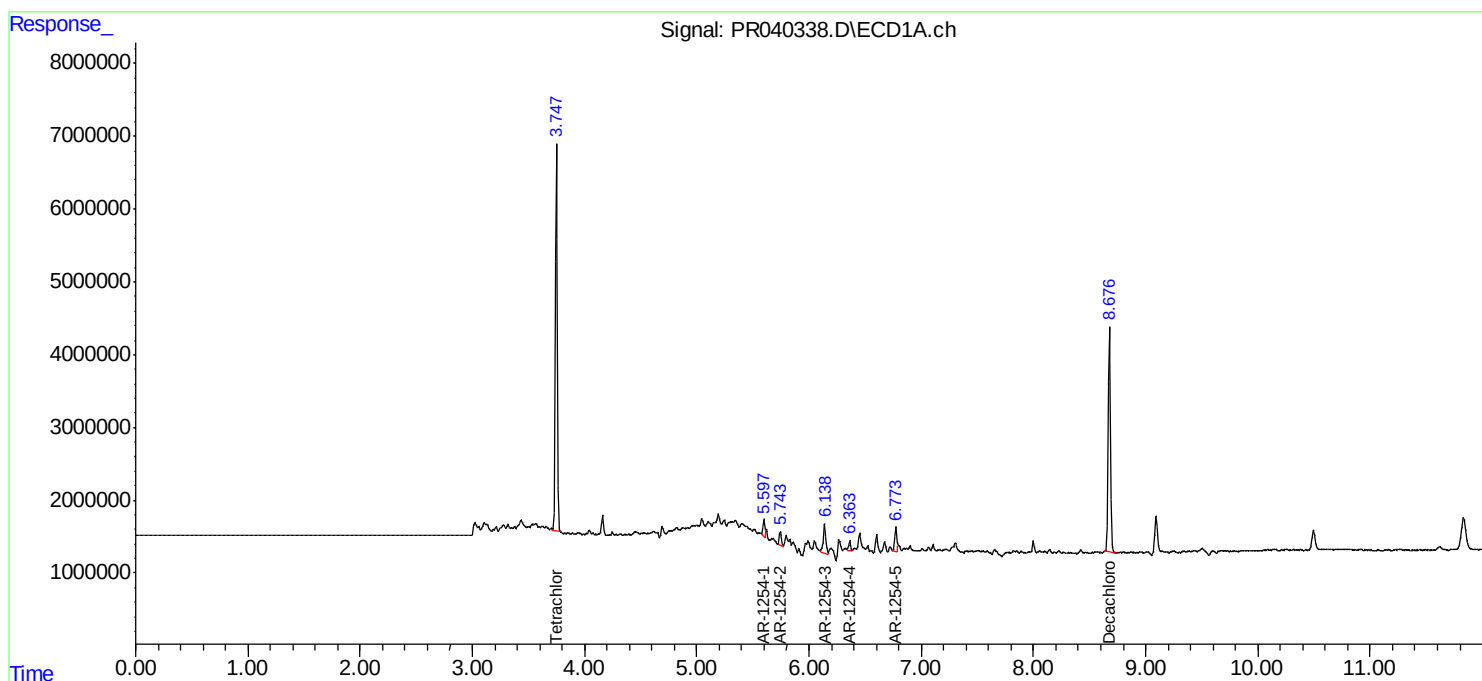
Instrument :
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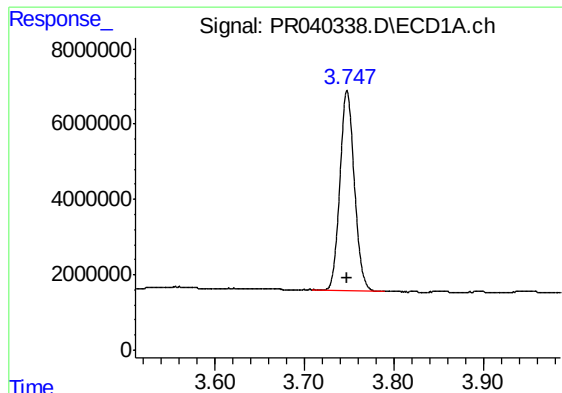
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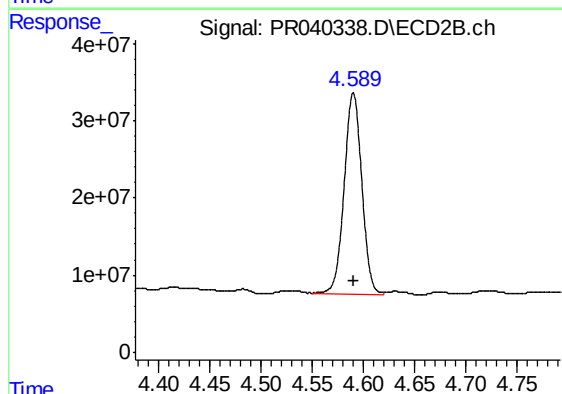
#1 Tetrachloro-m-xylene

R.T.: 3.748 min
Delta R.T.: 0.000 min
Response: 59595178
Conc: 24.87 ng/ml

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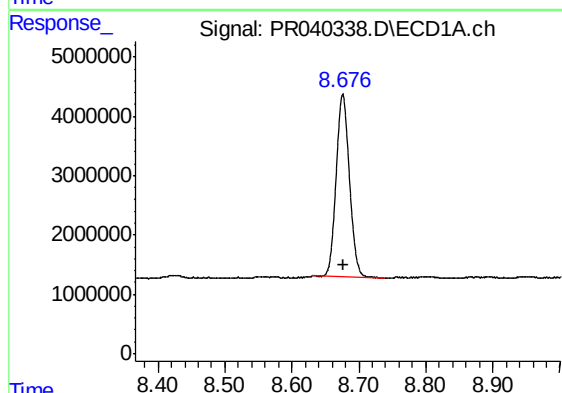
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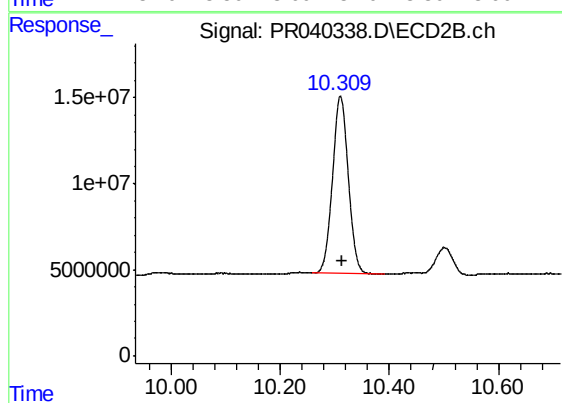
#1 Tetrachloro-m-xylene

R.T.: 4.590 min
Delta R.T.: 0.000 min
Response: 313393197
Conc: 30.10 ng/ml



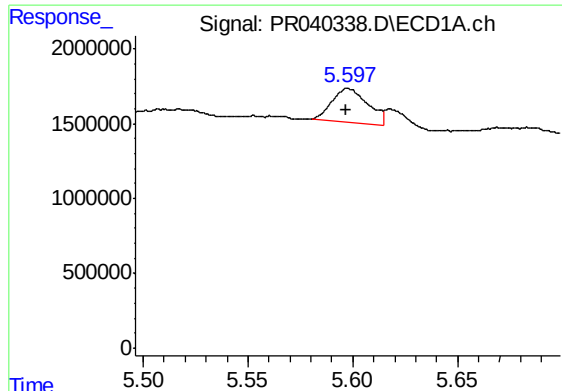
#2 Decachlorobiphenyl

R.T.: 8.676 min
Delta R.T.: -0.002 min
Response: 42538560
Conc: 17.48 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.310 min
Delta R.T.: -0.004 min
Response: 207357318
Conc: 23.68 ng/ml



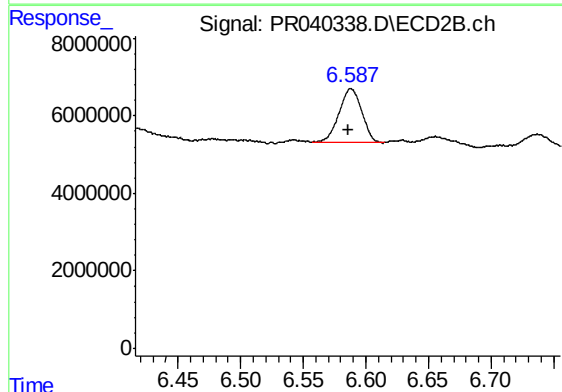
#26 AR-1254-1

R.T.: 5.598 min
Delta R.T.: 0.000 min
Response: 2730915
Conc: 17.28 ng/ml

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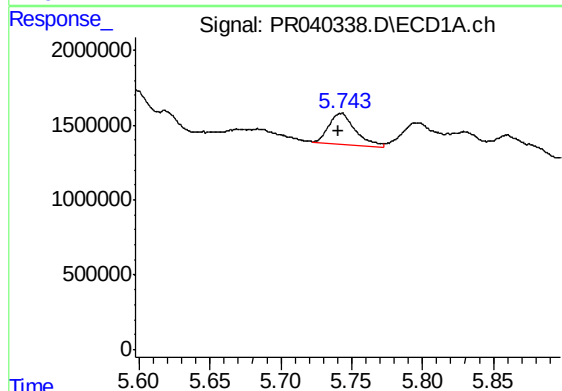
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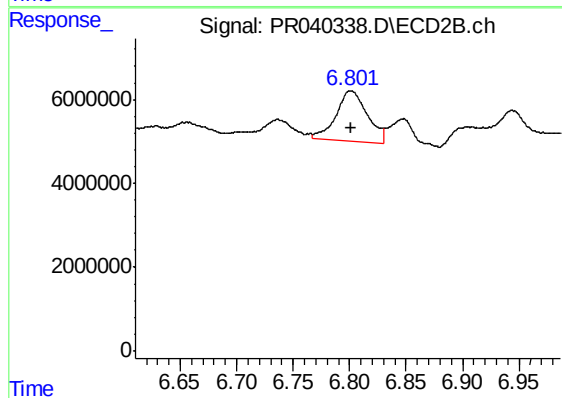
#26 AR-1254-1

R.T.: 6.588 min
Delta R.T.: 0.002 min
Response: 17589851
Conc: 42.97 ng/ml



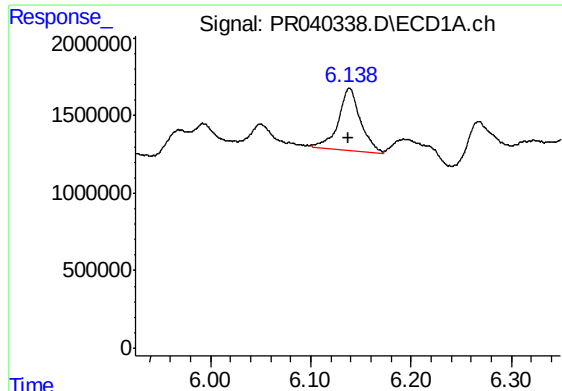
#27 AR-1254-2

R.T.: 5.743 min
Delta R.T.: 0.002 min
Response: 2635085
Conc: 19.77 ng/ml



#27 AR-1254-2

R.T.: 6.801 min
Delta R.T.: 0.000 min
Response: 22896562
Conc: 35.44 ng/ml



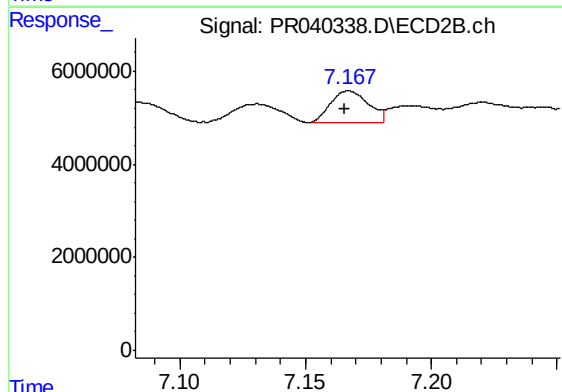
#28 AR-1254-3

R.T.: 6.138 min
Delta R.T.: 0.000 min
Response: 6158166
Conc: 27.97 ng/ml m

Instrument :
ECD_R
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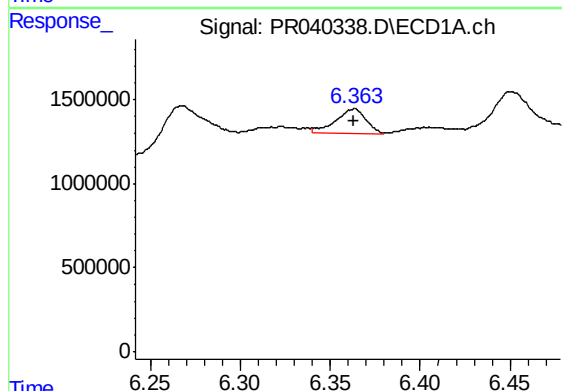
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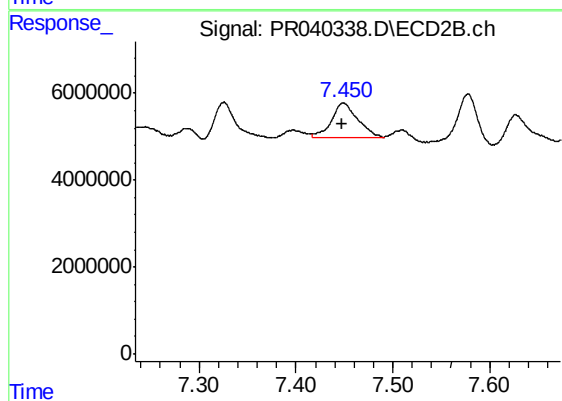
#28 AR-1254-3

R.T.: 7.167 min
Delta R.T.: 0.001 min
Response: 7175134
Conc: 10.71 ng/ml m



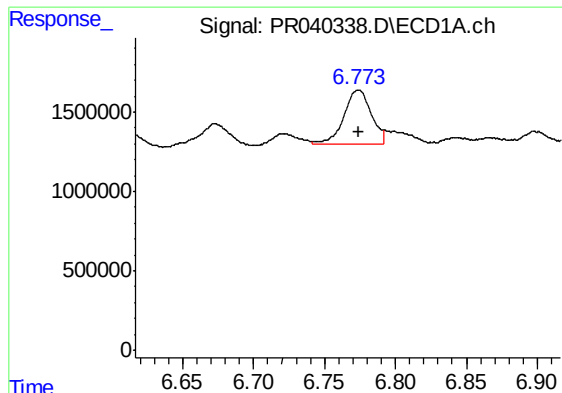
#29 AR-1254-4

R.T.: 6.363 min
Delta R.T.: 0.000 min
Response: 1696282
Conc: 10.45 ng/ml m



#29 AR-1254-4

R.T.: 7.449 min
Delta R.T.: 0.002 min
Response: 14945559
Conc: 30.35 ng/ml



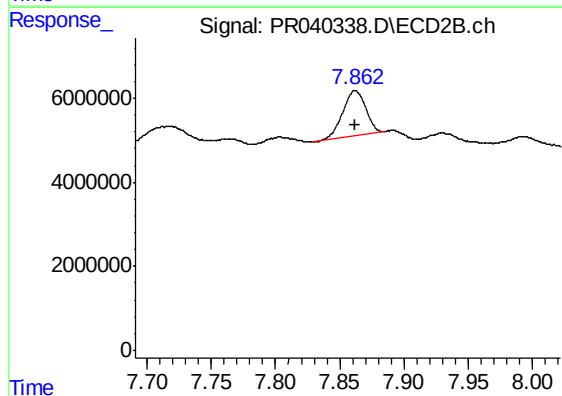
#30 AR-1254-5

R.T.: 6.773 min
Delta R.T.: -0.002 min
Response: 4602679
Conc: 24.75 ng/ml m

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#30 AR-1254-5

R.T.: 7.862 min
Delta R.T.: 0.000 min
Response: 13360483
Conc: 26.24 ng/ml