

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR050219\
 Data File : PR037545.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 May 2019 11:34
 Operator : SM\SJ
 Sample : K2583-02
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 30055-23933

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 03 01:37:24 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR042219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Apr 22 17:27:39 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...	4.366	3.417	23465133	66770110	18.757	13.923 #
2)	SA Decachlor...	10.012	8.268	15557297	58836642	11.763m	10.102m
Target Compounds							
26)	L6 AR-1254-1	6.362	5.228	3509411	12281017	64.239m	35.652m#
27)	L6 AR-1254-2	6.580	5.377	9672822	29266424	112.872m	97.717
28)	L6 AR-1254-3	6.947	5.772	7158167	24716793	78.693m	52.187m#
29)	L6 AR-1254-4	7.233	6.002	8261303	28754645	123.287m	82.005 #
30)	L6 AR-1254-5	7.652	6.414	8711920	32451364	121.199m	73.283m#

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

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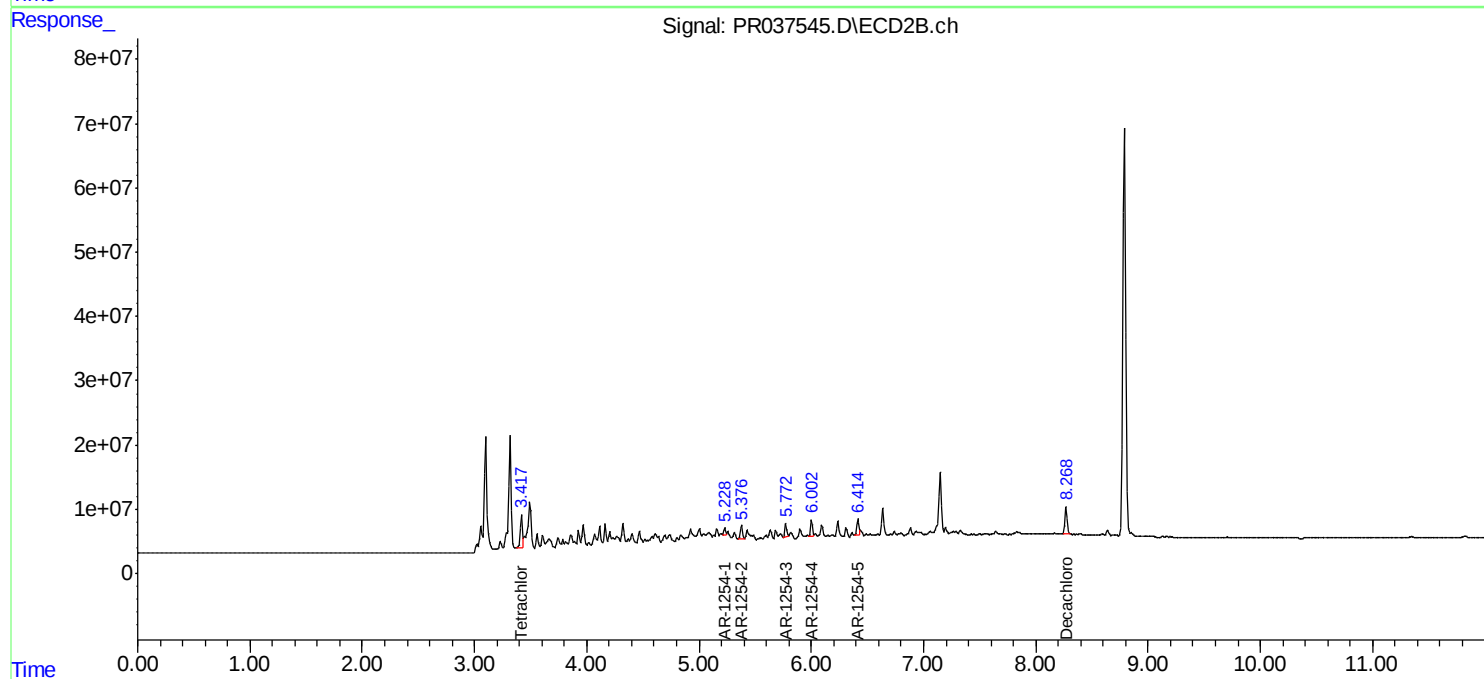
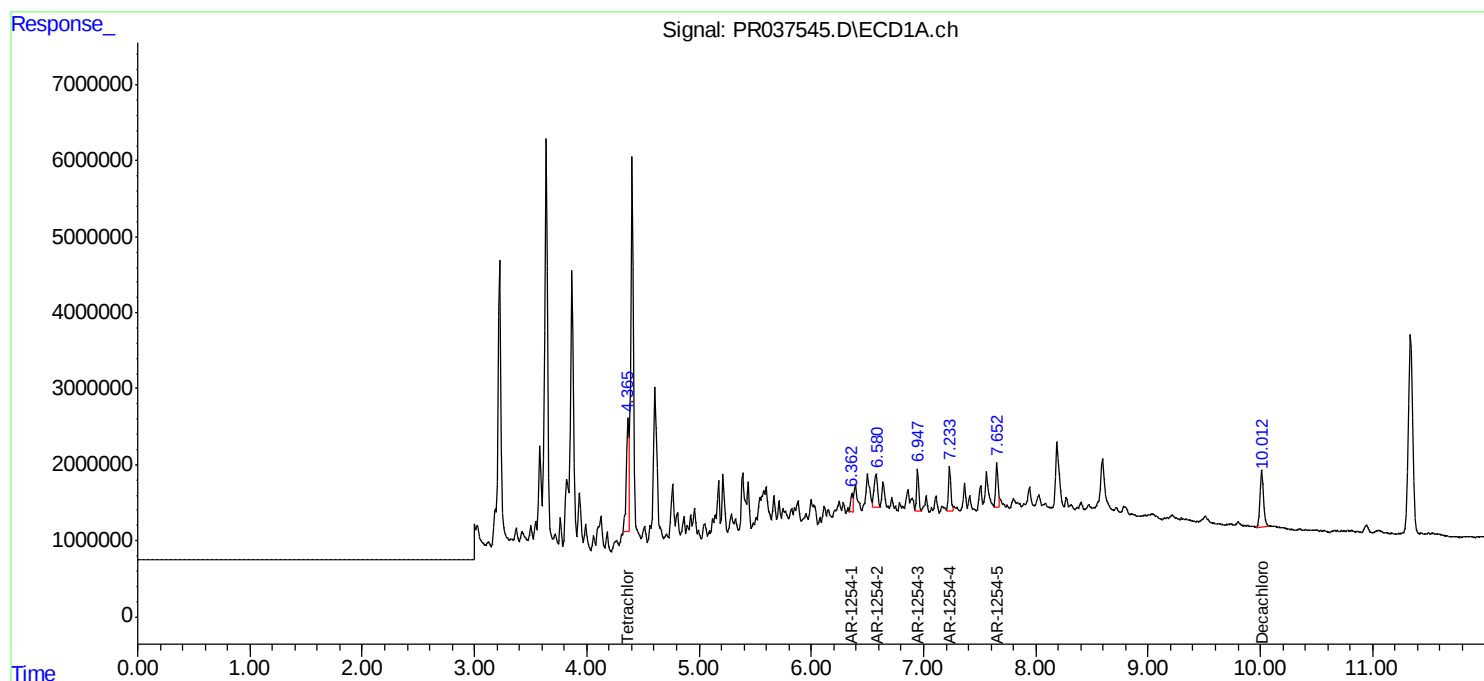
Instrument :
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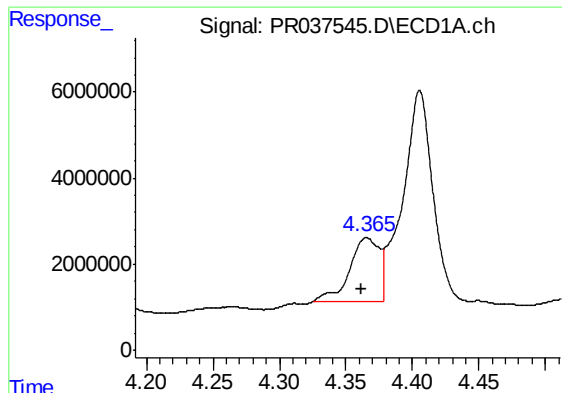
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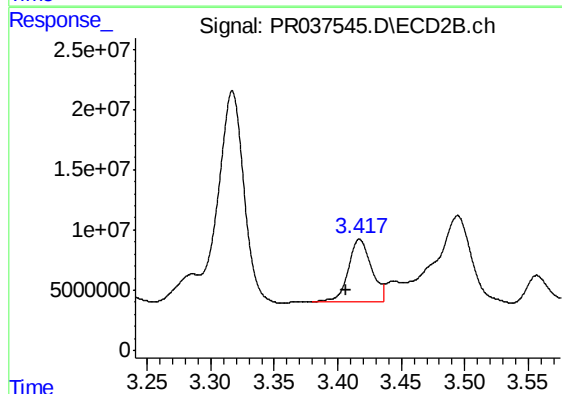
#1 Tetrachloro-m-xylene

R.T.: 4.366 min
Delta R.T.: 0.004 min
Response: 23465133
Conc: 18.76 ng/ml

Instrument :
ECD_R
ClientSampleId :
30055-23933

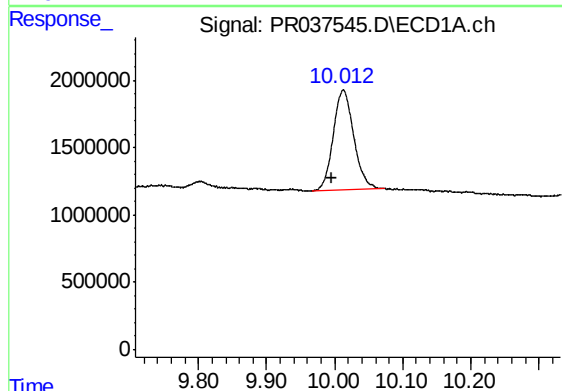
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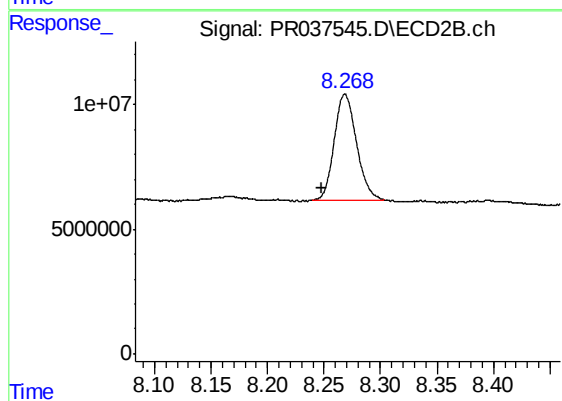
#1 Tetrachloro-m-xylene

R.T.: 3.417 min
Delta R.T.: 0.011 min
Response: 66770110
Conc: 13.92 ng/ml



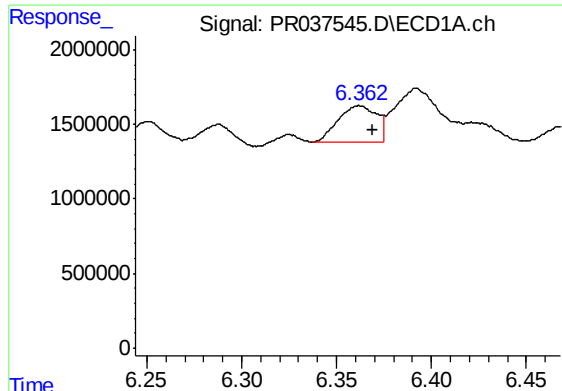
#2 Decachlorobiphenyl

R.T.: 10.012 min
Delta R.T.: 0.015 min
Response: 15557297
Conc: 11.76 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.268 min
Delta R.T.: 0.021 min
Response: 58836642
Conc: 10.10 ng/ml m



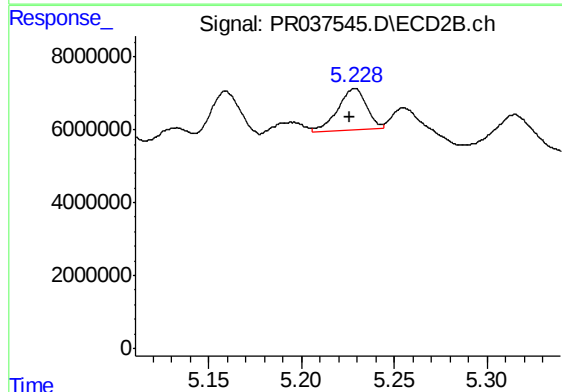
#26 AR-1254-1

R.T.: 6.362 min
Delta R.T.: -0.008 min
Response: 3509411
Conc: 64.24 ng/ml m

Instrument :
ECD_R
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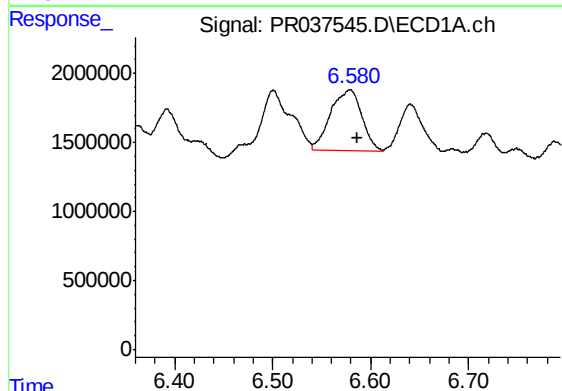
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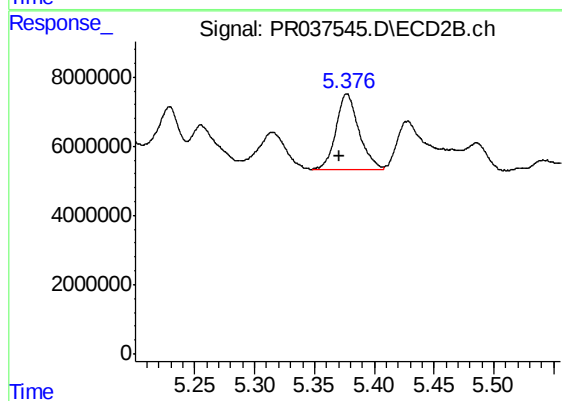
#26 AR-1254-1

R.T.: 5.228 min
Delta R.T.: 0.002 min
Response: 12281017
Conc: 35.65 ng/ml m



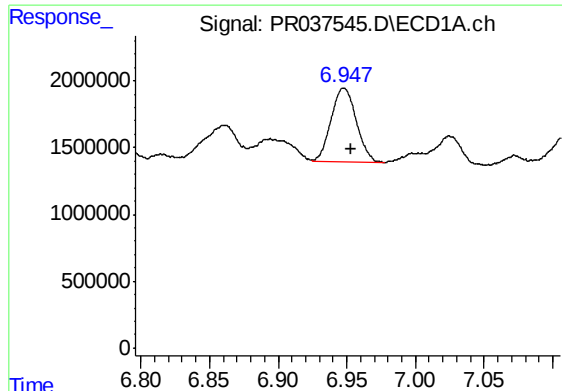
#27 AR-1254-2

R.T.: 6.580 min
Delta R.T.: -0.006 min
Response: 9672822
Conc: 112.87 ng/ml m



#27 AR-1254-2

R.T.: 5.377 min
Delta R.T.: 0.007 min
Response: 29266424
Conc: 97.72 ng/ml



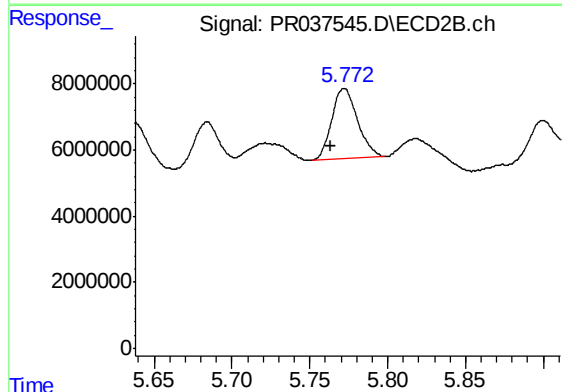
#28 AR-1254-3

R.T.: 6.947 min
Delta R.T.: -0.005 min
Response: 7158167
Conc: 78.69 ng/ml m

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ECD_R
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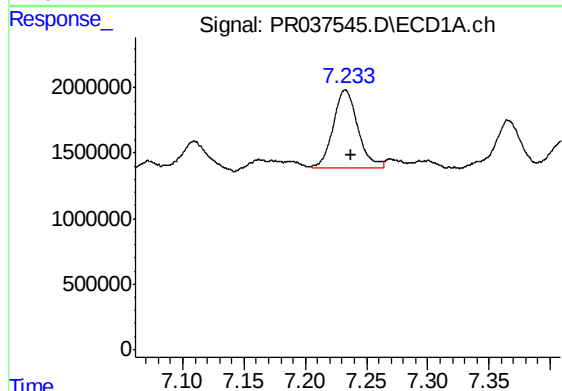
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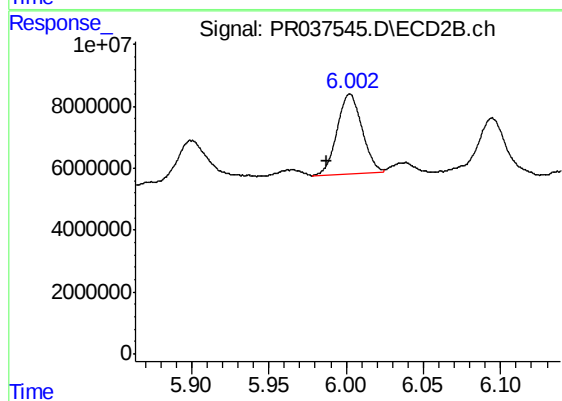
#28 AR-1254-3

R.T.: 5.772 min
Delta R.T.: 0.009 min
Response: 24716793
Conc: 52.19 ng/ml m



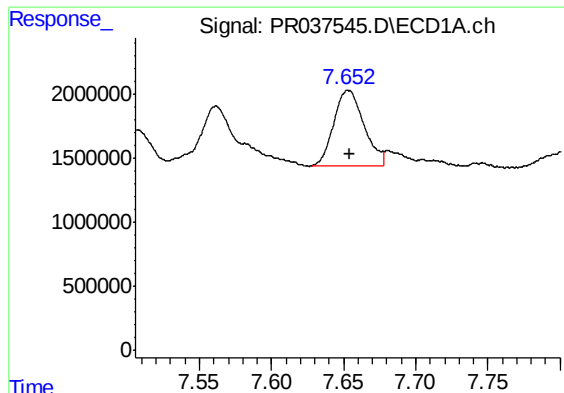
#29 AR-1254-4

R.T.: 7.233 min
Delta R.T.: -0.005 min
Response: 8261303
Conc: 123.29 ng/ml m



#29 AR-1254-4

R.T.: 6.002 min
Delta R.T.: 0.014 min
Response: 28754645
Conc: 82.00 ng/ml



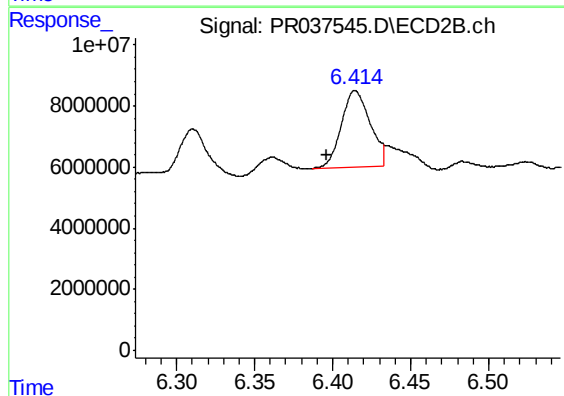
#30 AR-1254-5

R.T.: 7.652 min
Delta R.T.: -0.002 min
Response: 8711920
Conc: 121.20 ng/ml m

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#30 AR-1254-5

R.T.: 6.414 min
Delta R.T.: 0.018 min
Response: 32451364
Conc: 73.28 ng/ml m