

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR041019\
 Data File : PR037076.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Apr 2019 18:06
 Operator : SM\SJ
 Sample : K2316-06
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 20190174-AMND-COMP-CS-1

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 11 07:37:18 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 03 03:09:33 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...	4.396	3.470	17619692	65749026	11.060	11.224
2)	SA Decachlor...	10.033	8.319	18753164	71898842	10.009	9.007
Target Compounds							
21)	L5 AR-1248-1	5.556	4.515	1514924	5187626	58.766m	53.418m
22)	L5 AR-1248-2	5.823	4.743	1656053	6675532	41.304m	49.435m
23)	L5 AR-1248-3	6.025	4.786	2875138	5174707	63.464m	37.182m#
24)	L5 AR-1248-4	6.425	4.950	2667272	10359628	49.640m	58.741m
25)	L5 AR-1248-5	6.465	5.335	2849754	7220503	54.990m	37.140m#

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

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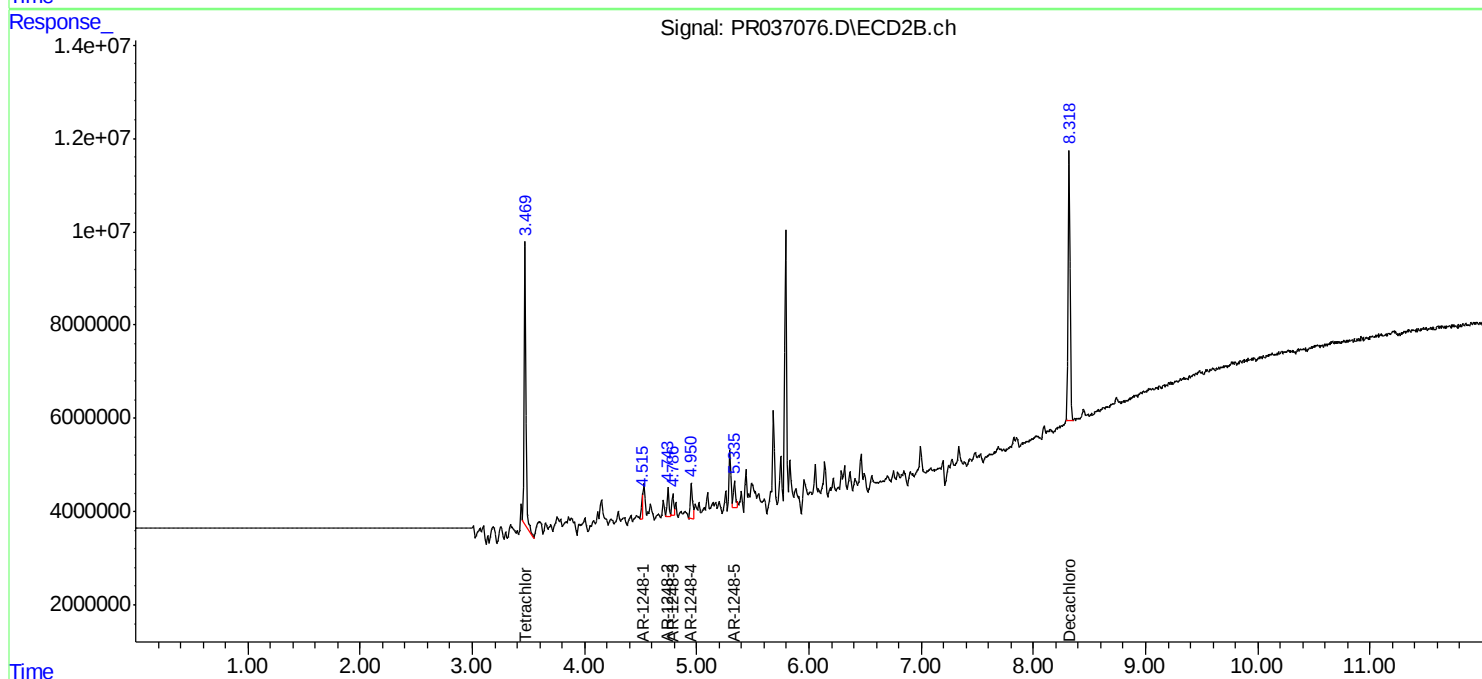
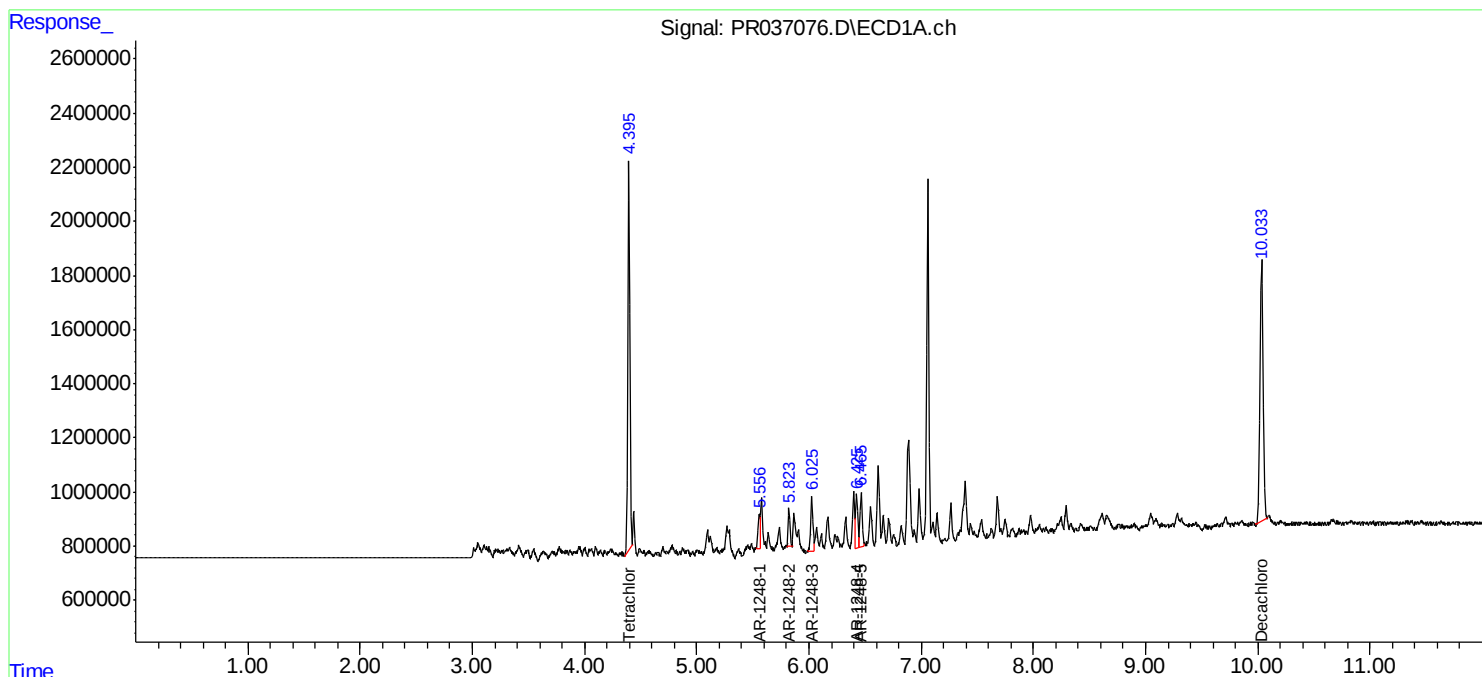
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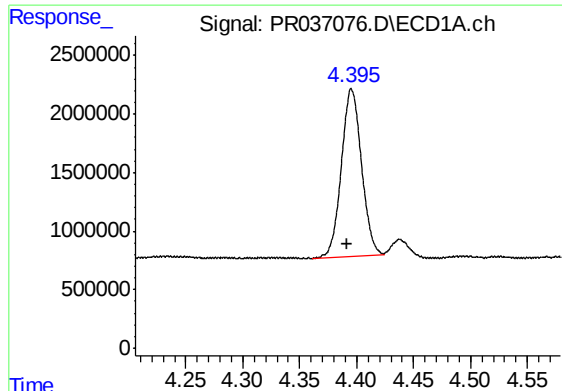
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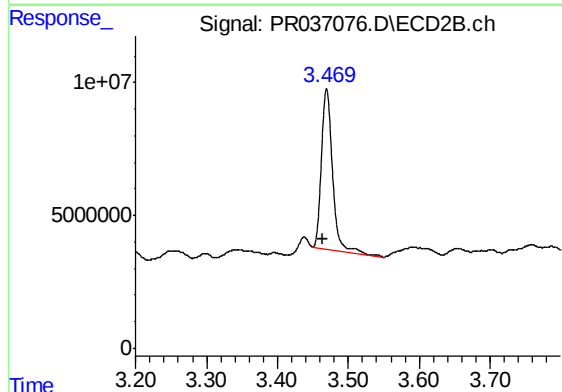
#1 Tetrachloro-m-xylene

R.T.: 4.396 min
Delta R.T.: 0.004 min
Response: 17619692
Conc: 11.06 ng/ml

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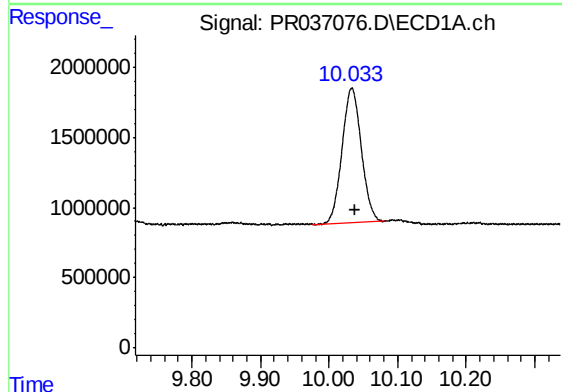
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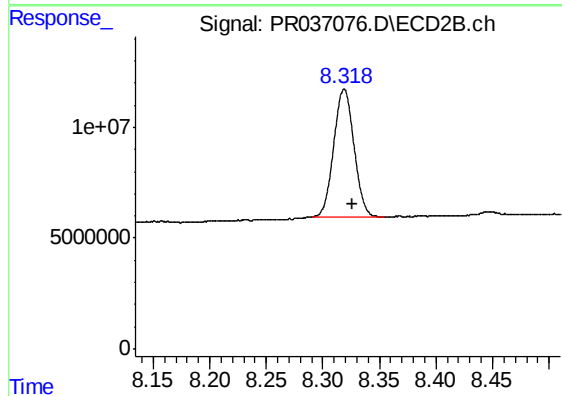
#1 Tetrachloro-m-xylene

R.T.: 3.470 min
Delta R.T.: 0.006 min
Response: 65749026
Conc: 11.22 ng/ml



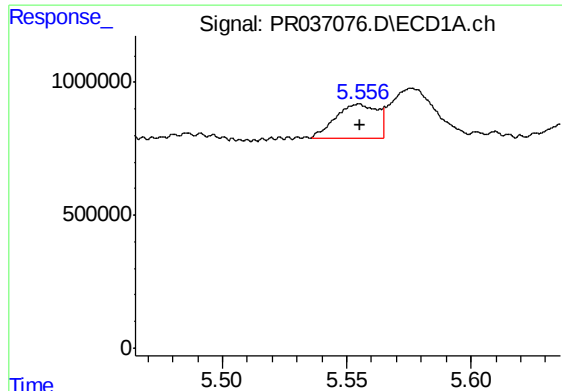
#2 Decachlorobiphenyl

R.T.: 10.033 min
Delta R.T.: -0.005 min
Response: 18753164
Conc: 10.01 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.319 min
Delta R.T.: -0.007 min
Response: 71898842
Conc: 9.01 ng/ml



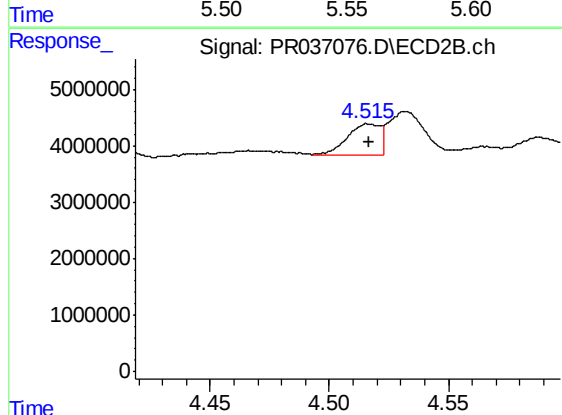
#21 AR-1248-1

R.T.: 5.556 min
Delta R.T.: 0.000 min
Response: 1514924
Conc: 58.77 ng/ml m

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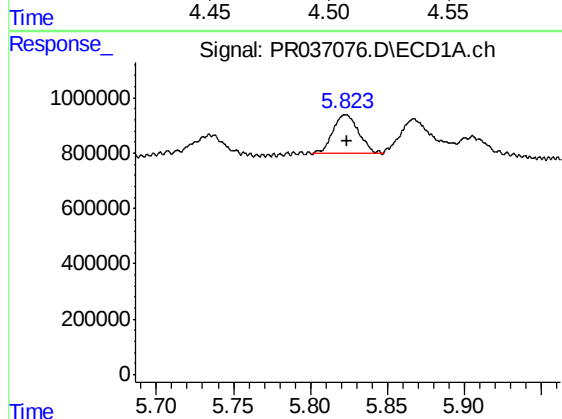
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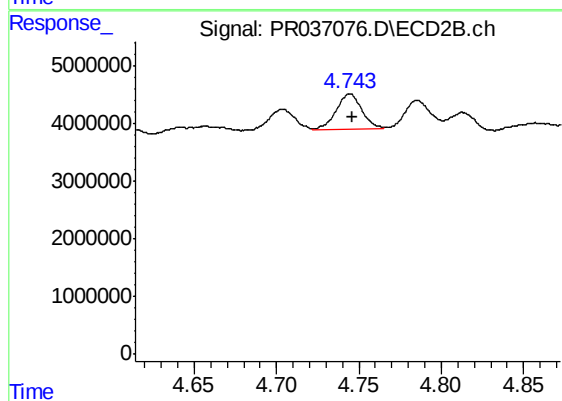
#21 AR-1248-1

R.T.: 4.515 min
Delta R.T.: -0.001 min
Response: 5187626
Conc: 53.42 ng/ml m



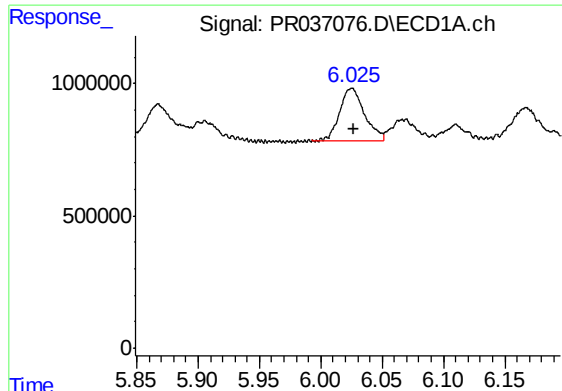
#22 AR-1248-2

R.T.: 5.823 min
Delta R.T.: -0.001 min
Response: 1656053
Conc: 41.30 ng/ml m



#22 AR-1248-2

R.T.: 4.743 min
Delta R.T.: -0.003 min
Response: 6675532
Conc: 49.43 ng/ml m



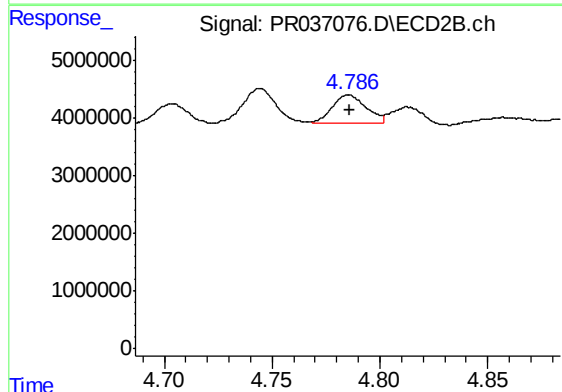
#23 AR-1248-3

R.T.: 6.025 min
Delta R.T.: -0.002 min
Response: 2875138
Conc: 63.46 ng/ml m

Instrument :
ECD_R
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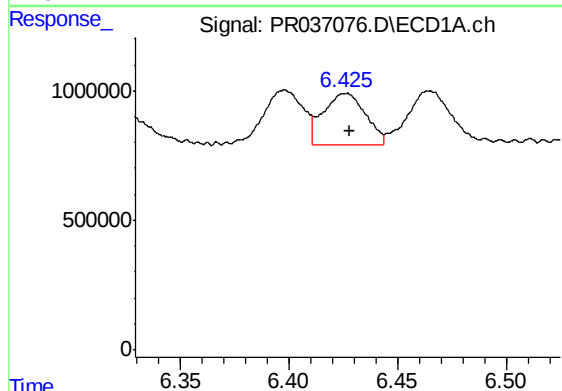
Manual Integrations
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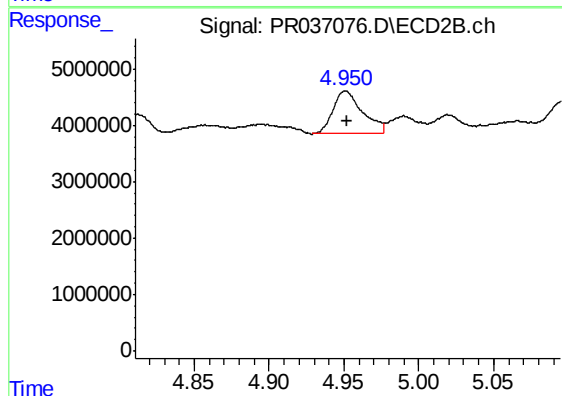
#23 AR-1248-3

R.T.: 4.786 min
Delta R.T.: 0.000 min
Response: 5174707
Conc: 37.18 ng/ml m



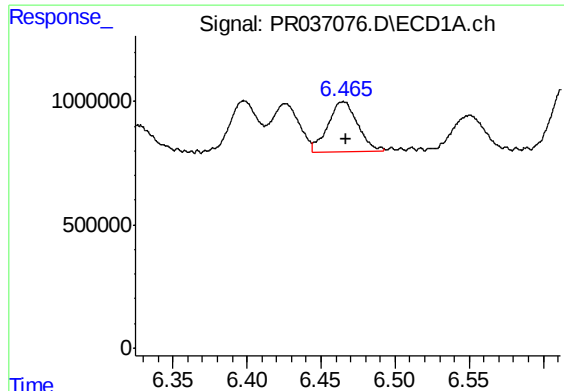
#24 AR-1248-4

R.T.: 6.425 min
Delta R.T.: -0.003 min
Response: 2667272
Conc: 49.64 ng/ml m



#24 AR-1248-4

R.T.: 4.950 min
Delta R.T.: -0.002 min
Response: 10359628
Conc: 58.74 ng/ml m



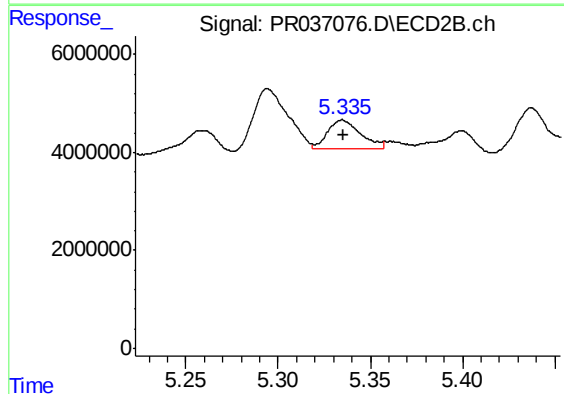
#25 AR-1248-5

R.T.: 6.465 min
Delta R.T.: -0.002 min
Response: 2849754
Conc: 54.99 ng/ml m

Instrument :
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#25 AR-1248-5

R.T.: 5.335 min
Delta R.T.: 0.000 min
Response: 7220503
Conc: 37.14 ng/ml m