

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR041019\
 Data File : PR037073.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Apr 2019 17:23
 Operator : SM\SJ
 Sample : K2316-03
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 20190171-COMP-CS-3

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 11 05:43:17 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	27086931	99717658	17.002	17.023
2)	SA Decachlor...	10.035	8.321	21354925	84983028	11.398	10.646
Target Compounds							
21)	L5 AR-1248-1	5.558	4.518	477378	2059517	18.518m	21.207m
22)	L5 AR-1248-2	5.821	4.744	518041	2430453	12.921m	17.998m#
23)	L5 AR-1248-3	6.024	4.786	1354829	2294429	29.906m	16.486m#
24)	L5 AR-1248-4	6.429	4.953	589691	2811094	10.975m	15.939m#
25)	L5 AR-1248-5	6.465	5.335	787321	2271671	15.193m	11.685m

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

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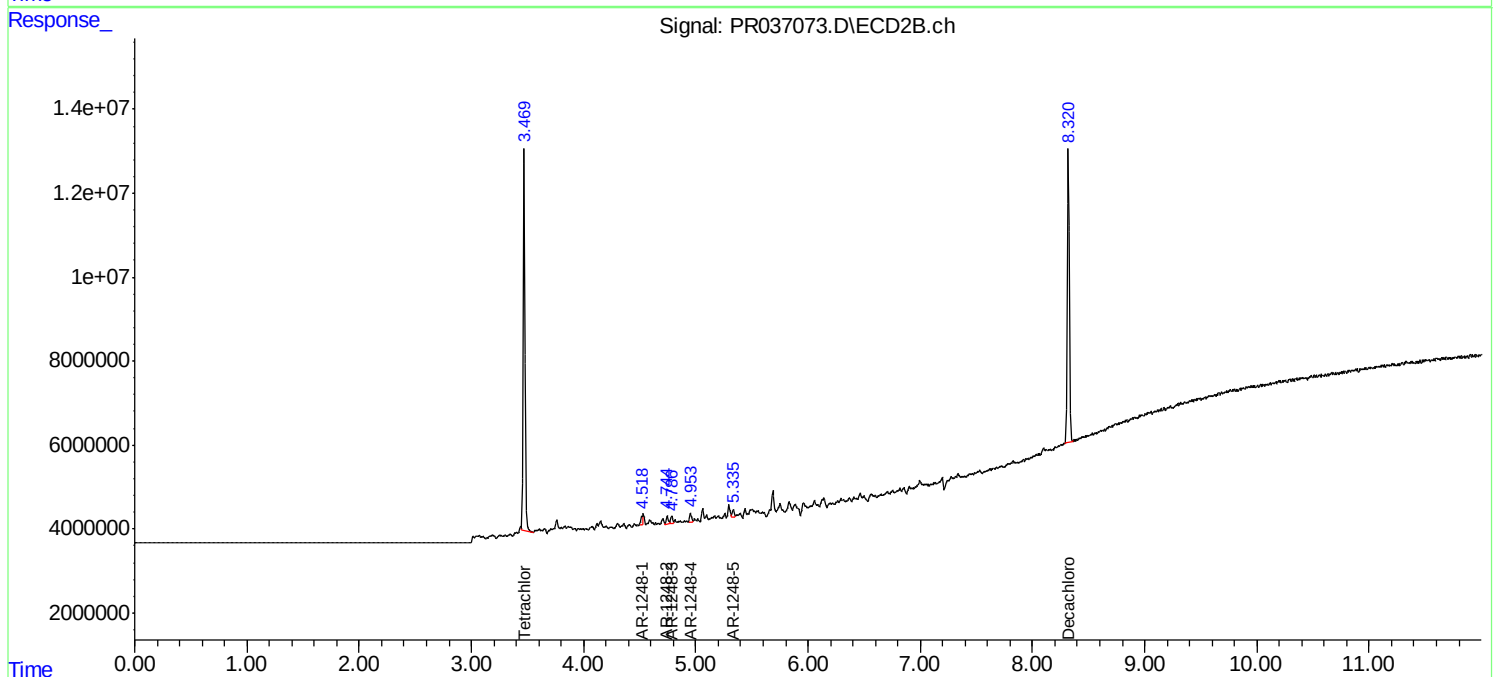
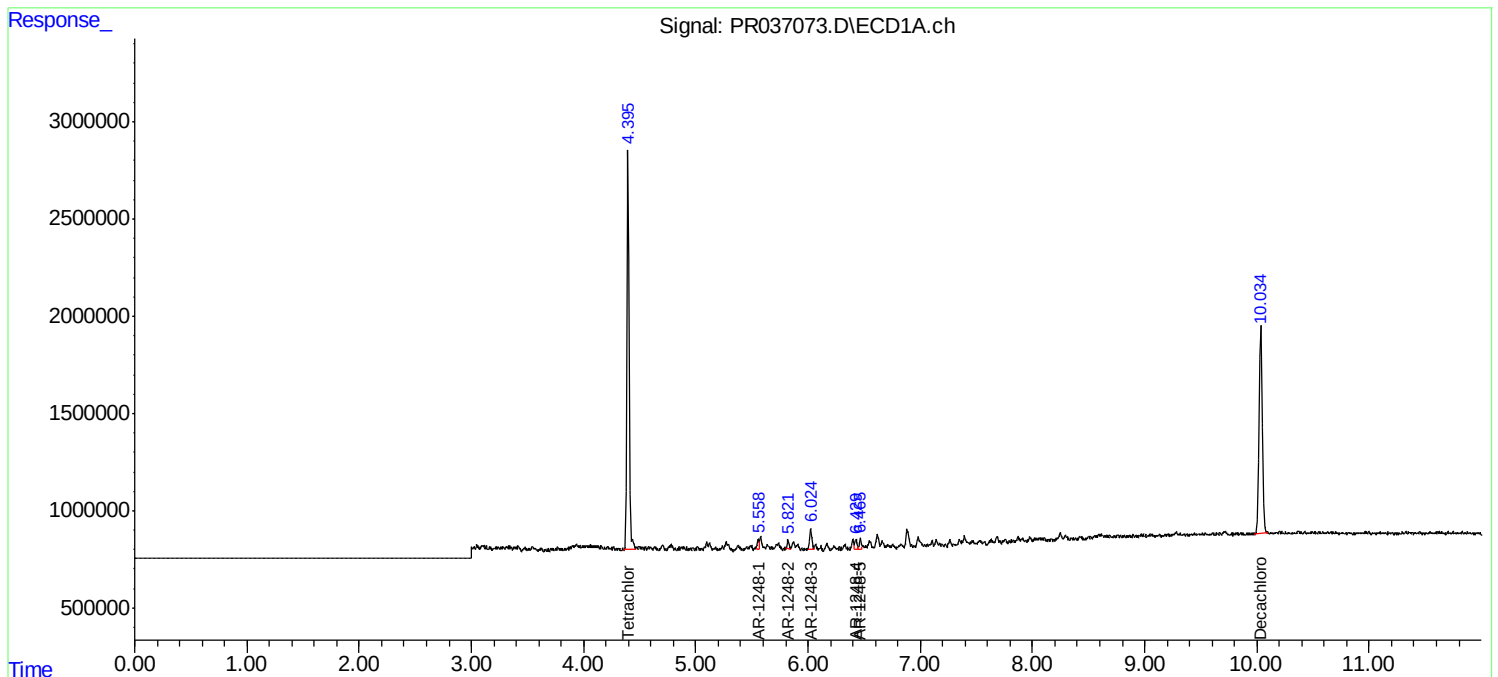
Instrument :
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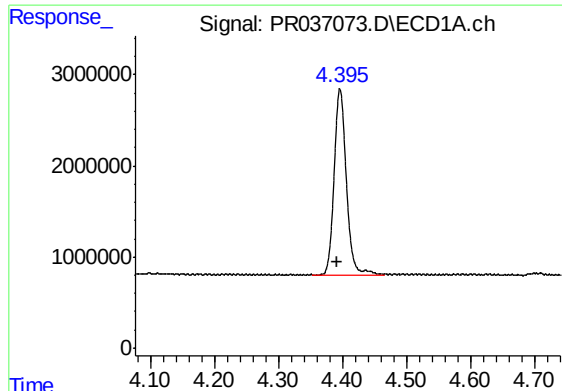
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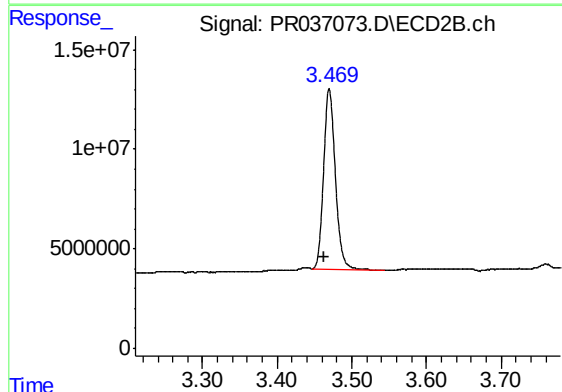
#1 Tetrachloro-m-xylene

R.T.: 4.396 min
Delta R.T.: 0.004 min
Response: 27086931
Conc: 17.00 ng/ml

Instrument :
ECD_R
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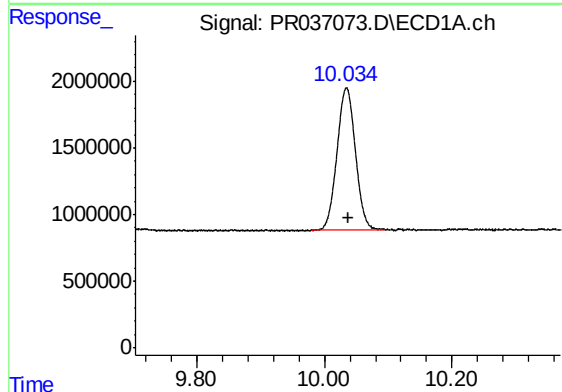
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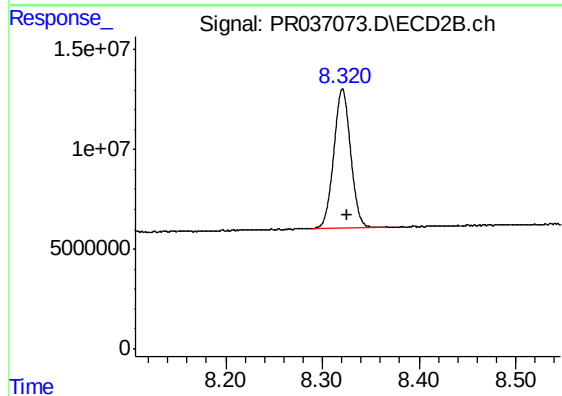
#1 Tetrachloro-m-xylene

R.T.: 3.470 min
Delta R.T.: 0.006 min
Response: 99717658
Conc: 17.02 ng/ml



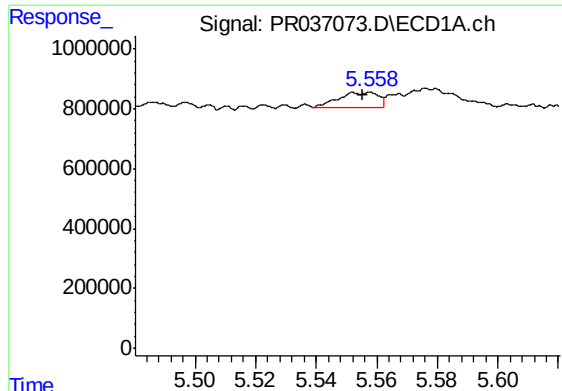
#2 Decachlorobiphenyl

R.T.: 10.035 min
Delta R.T.: -0.004 min
Response: 21354925
Conc: 11.40 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.321 min
Delta R.T.: -0.005 min
Response: 84983028
Conc: 10.65 ng/ml



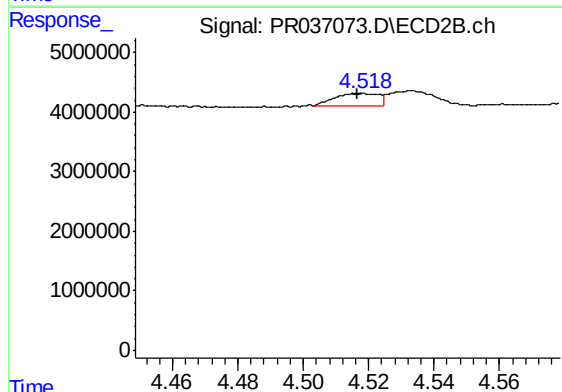
#21 AR-1248-1

R.T.: 5.558 min
Delta R.T.: 0.002 min
Response: 477378
Conc: 18.52 ng/ml m

Instrument :
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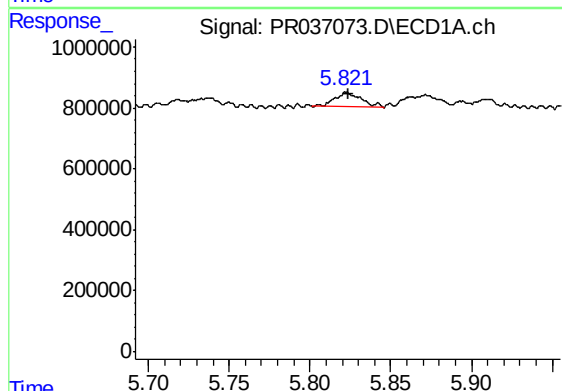
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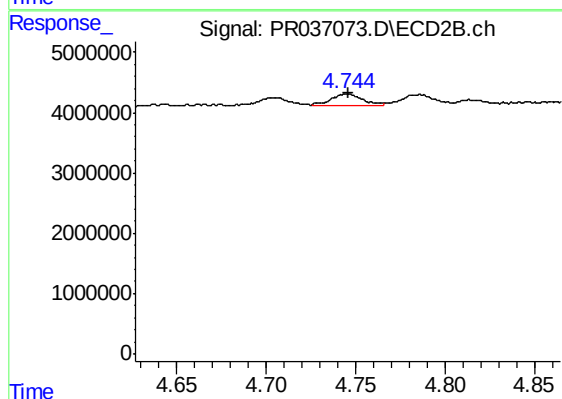
#21 AR-1248-1

R.T.: 4.518 min
Delta R.T.: 0.002 min
Response: 2059517
Conc: 21.21 ng/ml m



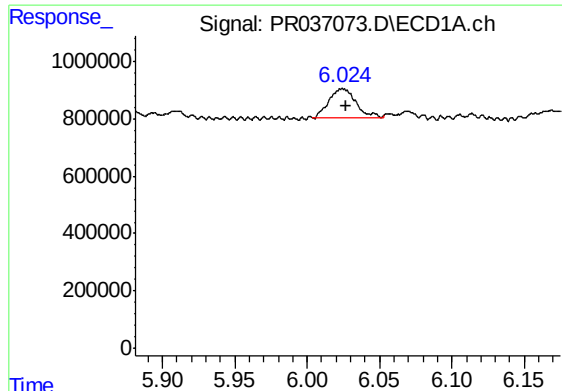
#22 AR-1248-2

R.T.: 5.821 min
Delta R.T.: -0.003 min
Response: 518041
Conc: 12.92 ng/ml m



#22 AR-1248-2

R.T.: 4.744 min
Delta R.T.: -0.002 min
Response: 2430453
Conc: 18.00 ng/ml m



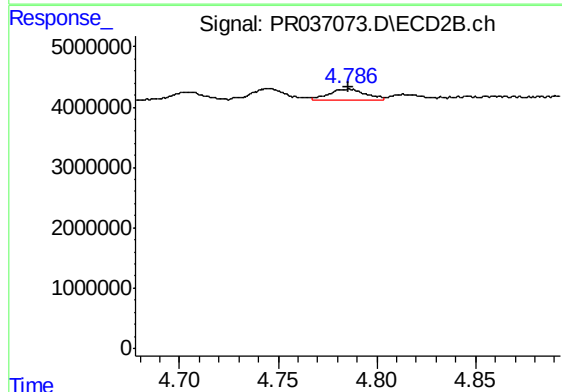
#23 AR-1248-3

R.T.: 6.024 min
Delta R.T.: -0.003 min
Response: 1354829
Conc: 29.91 ng/ml m

Instrument :
ECD_R
ClientSampleId :
20190171-COMP-CS-3

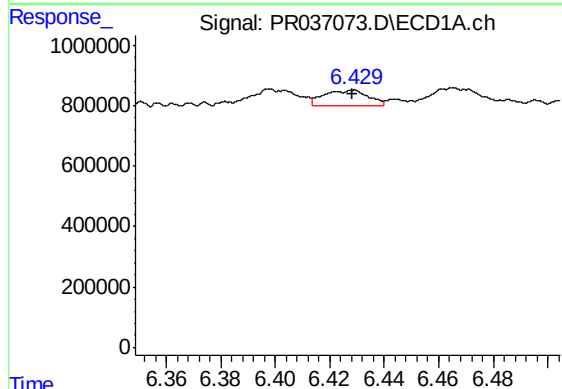
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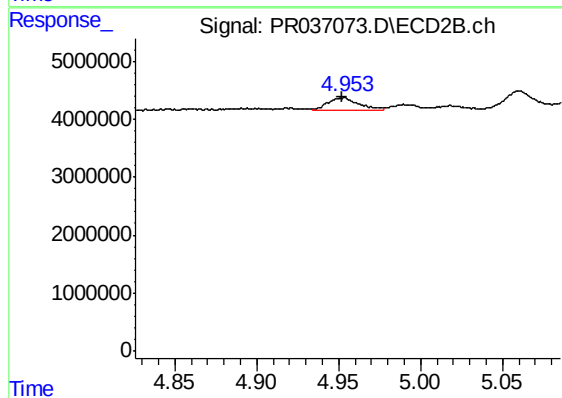
#23 AR-1248-3

R.T.: 4.786 min
Delta R.T.: 0.000 min
Response: 2294429
Conc: 16.49 ng/ml m



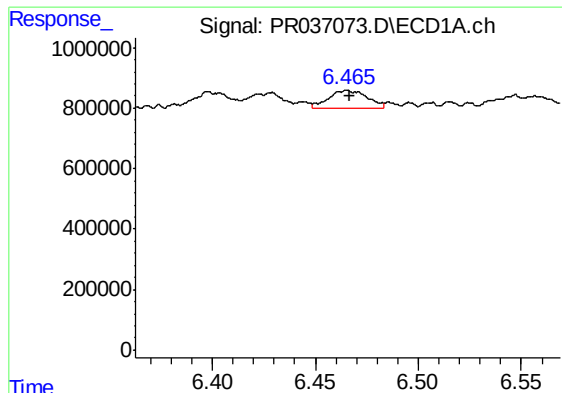
#24 AR-1248-4

R.T.: 6.429 min
Delta R.T.: 0.000 min
Response: 589691
Conc: 10.97 ng/ml m



#24 AR-1248-4

R.T.: 4.953 min
Delta R.T.: 0.000 min
Response: 2811094
Conc: 15.94 ng/ml m



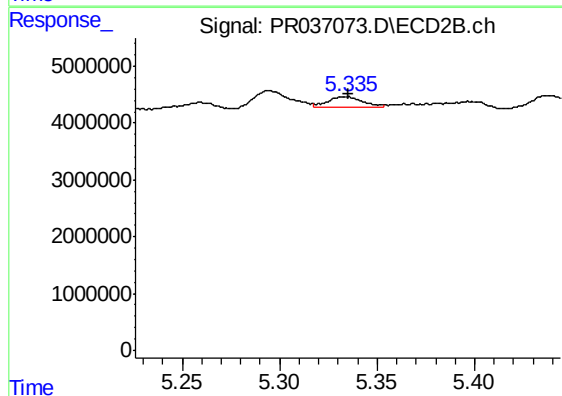
#25 AR-1248-5

R.T.: 6.465 min
Delta R.T.: -0.002 min
Response: 787321
Conc: 15.19 ng/ml m

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#25 AR-1248-5

R.T.: 5.335 min
Delta R.T.: 0.000 min
Response: 2271671
Conc: 11.68 ng/ml m