

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR041019\
 Data File : PR037078.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Apr 2019 18:35
 Operator : SM\SJ
 Sample : K2316-08
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 20190176-AMND-COMP-CS-3

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 11 07:40:43 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	15648663	56195253	9.822m	9.593m
2)	SA Decachlor...	10.033	8.319	12549697	47080155	6.698	5.898
Target Compounds							
21)	L5 AR-1248-1	5.554	4.517	1024555	4535079	39.744m	46.699m
22)	L5 AR-1248-2	5.824	4.745	1187780	2967980	29.625m	21.979m#
23)	L5 AR-1248-3	6.023	4.785	3033550	2750641	66.961m	19.764 #
24)	L5 AR-1248-4	6.425	4.951	1179469	4497765	21.951m	25.503
25)	L5 AR-1248-5	6.463	5.333	1365244	5774084	26.344m	29.700

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

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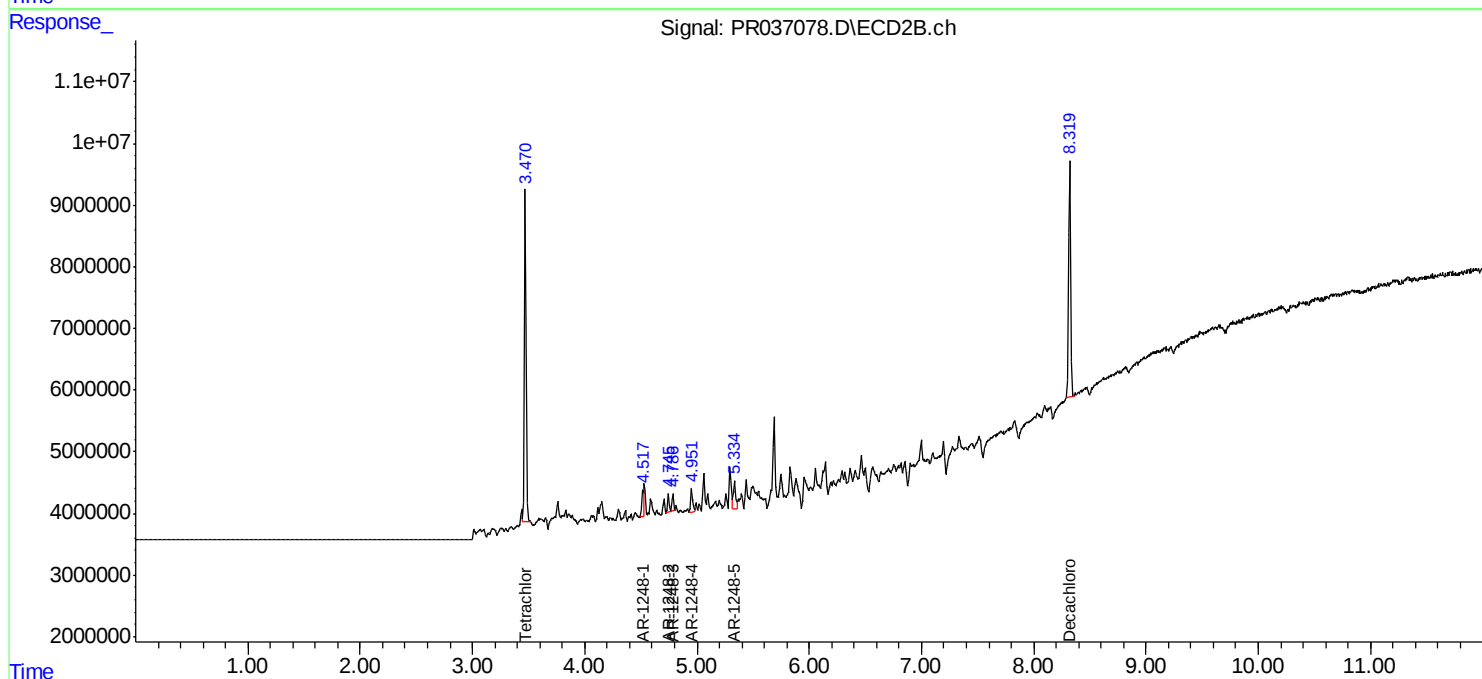
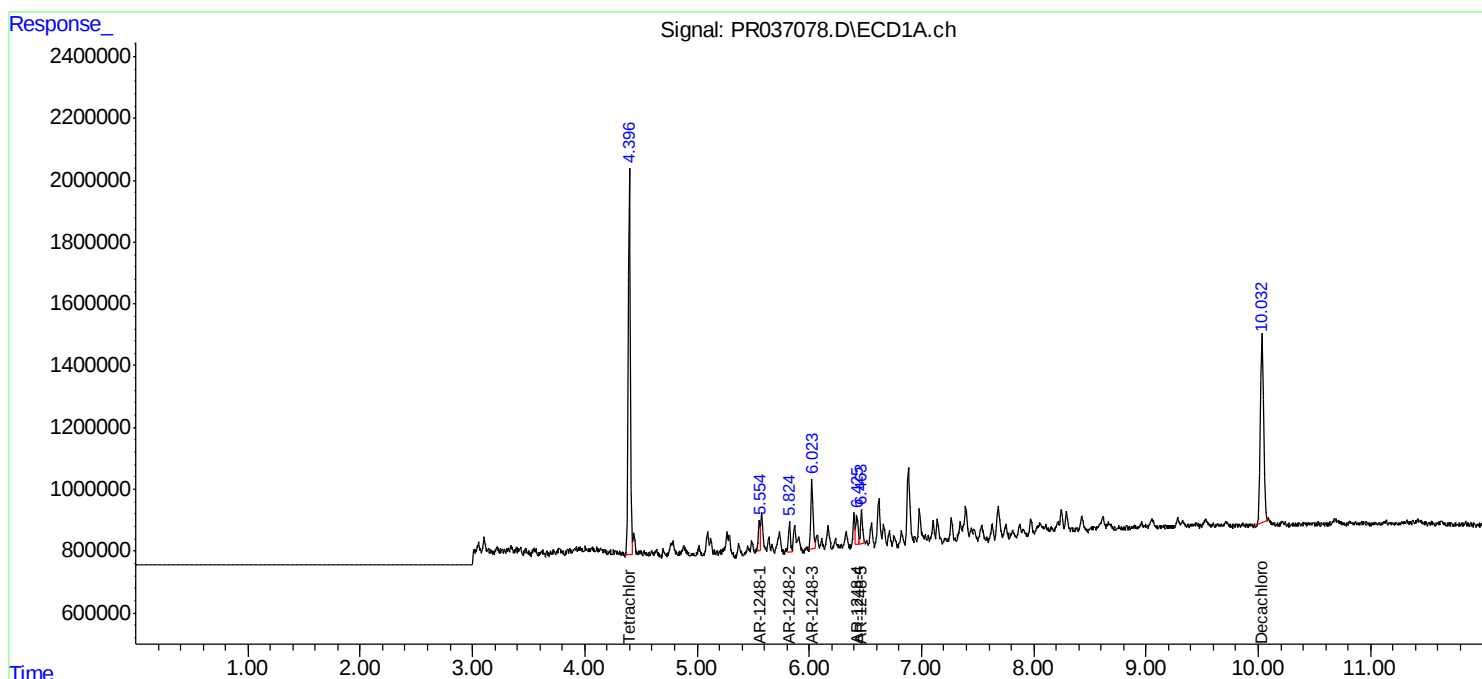
Instrument :
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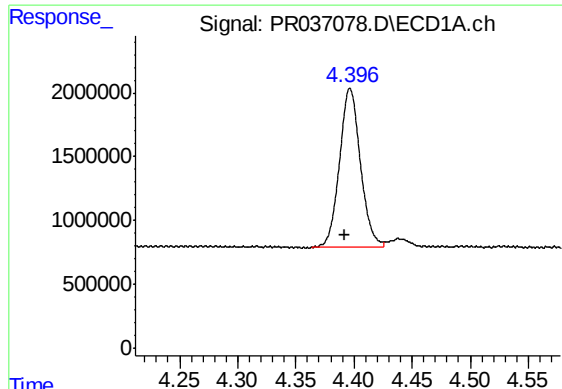
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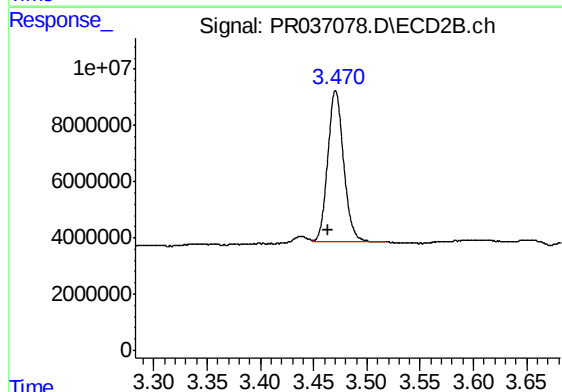
#1 Tetrachloro-m-xylene

R.T.: 4.396 min
Delta R.T.: 0.004 min
Response: 15648663
Conc: 9.82 ng/ml m

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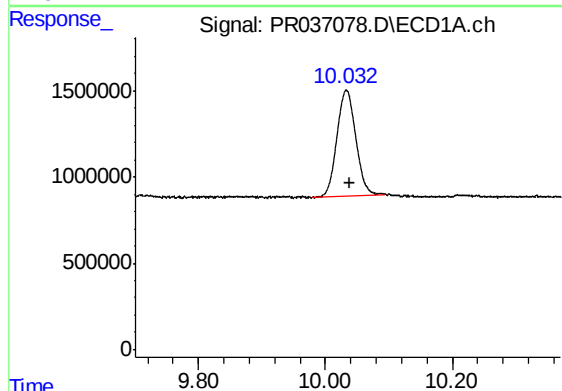
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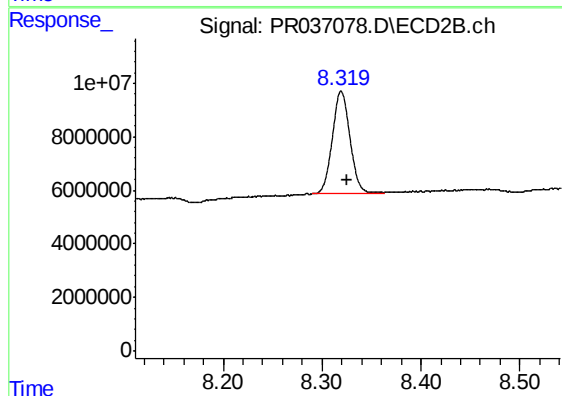
#1 Tetrachloro-m-xylene

R.T.: 3.470 min
Delta R.T.: 0.007 min
Response: 56195253
Conc: 9.59 ng/ml m



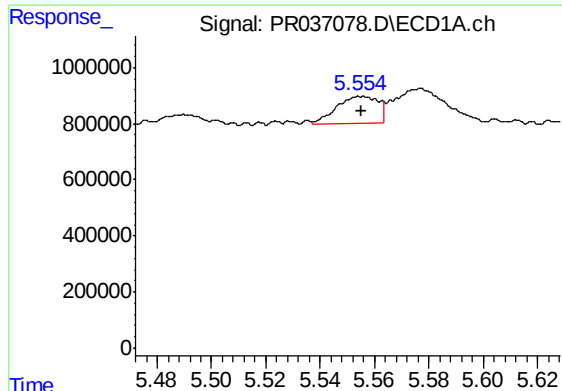
#2 Decachlorobiphenyl

R.T.: 10.033 min
Delta R.T.: -0.005 min
Response: 12549697
Conc: 6.70 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.319 min
Delta R.T.: -0.006 min
Response: 47080155
Conc: 5.90 ng/ml



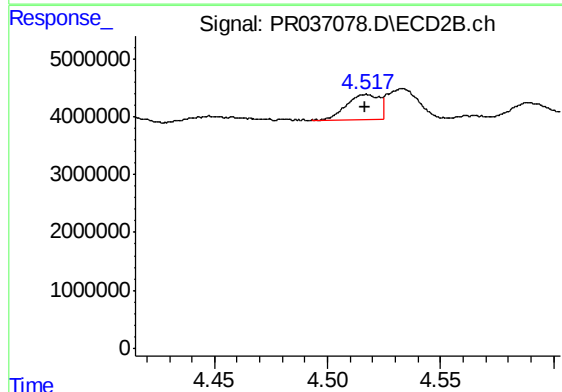
#21 AR-1248-1

R.T.: 5.554 min
Delta R.T.: -0.001 min
Response: 1024555
Conc: 39.74 ng/ml m

Instrument :
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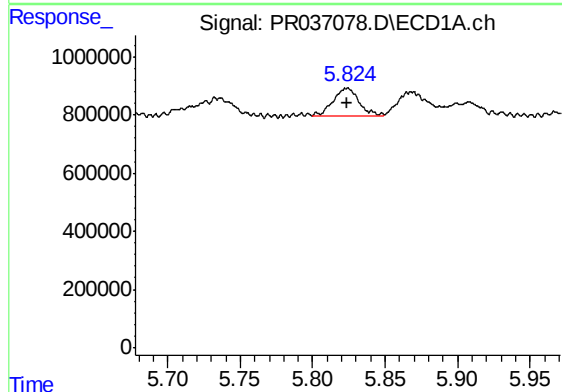
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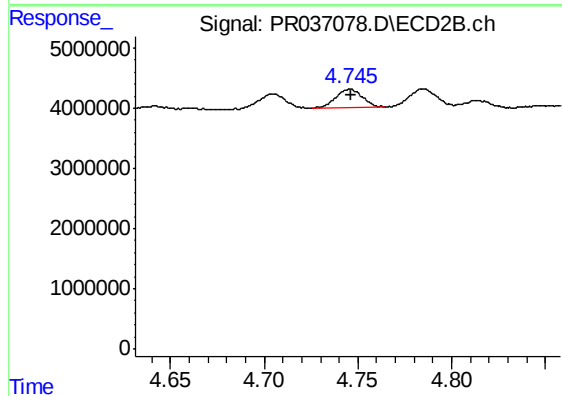
#21 AR-1248-1

R.T.: 4.517 min
Delta R.T.: 0.000 min
Response: 4535079
Conc: 46.70 ng/ml m



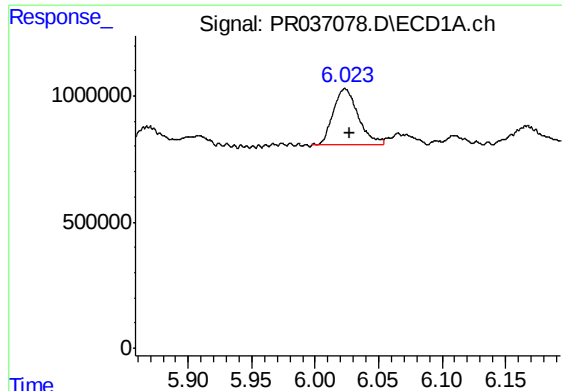
#22 AR-1248-2

R.T.: 5.824 min
Delta R.T.: 0.000 min
Response: 1187780
Conc: 29.62 ng/ml m



#22 AR-1248-2

R.T.: 4.745 min
Delta R.T.: -0.001 min
Response: 2967980
Conc: 21.98 ng/ml m



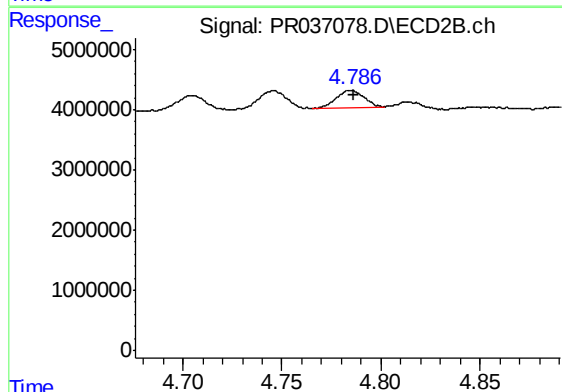
#23 AR-1248-3

R.T.: 6.023 min
Delta R.T.: -0.004 min
Response: 3033550
Conc: 66.96 ng/ml m

Instrument :
ECD_R
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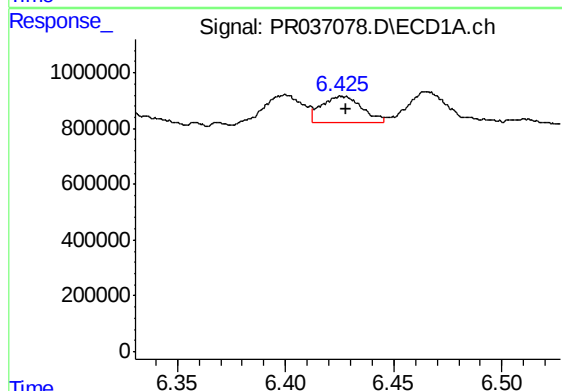
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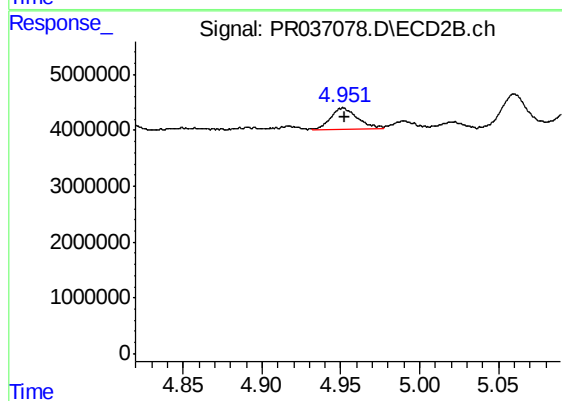
#23 AR-1248-3

R.T.: 4.785 min
Delta R.T.: -0.001 min
Response: 2750641
Conc: 19.76 ng/ml



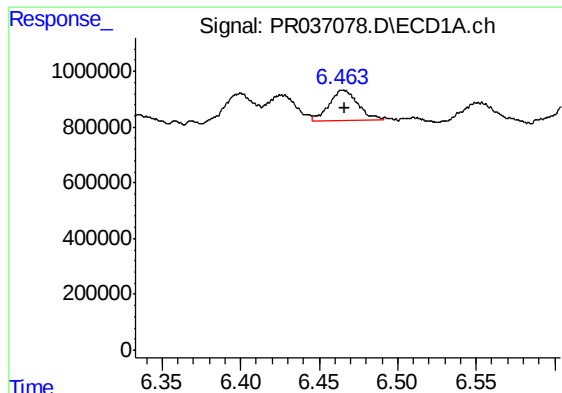
#24 AR-1248-4

R.T.: 6.425 min
Delta R.T.: -0.003 min
Response: 1179469
Conc: 21.95 ng/ml m



#24 AR-1248-4

R.T.: 4.951 min
Delta R.T.: -0.001 min
Response: 4497765
Conc: 25.50 ng/ml



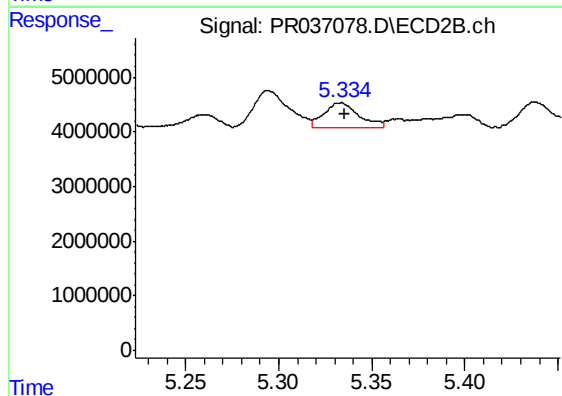
#25 AR-1248-5

R.T.: 6.463 min
Delta R.T.: -0.003 min
Response: 1365244
Conc: 26.34 ng/ml m

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#25 AR-1248-5

R.T.: 5.333 min
Delta R.T.: -0.002 min
Response: 5774084
Conc: 29.70 ng/ml