

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052019\
 Data File : PR038105.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 May 2019 19:58
 Operator : SM\MA
 Sample : K2943-01MSD
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 GIS-4MSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 21 05:13:23 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR051119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sun May 12 00:51:44 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...	3.779	4.627	25854903	78122851	14.347	15.492
2)	SA Decachlor...	8.762	10.384	34863410	80789395	18.273	17.763
Target Compounds							
3)	L1 AR-1016-1	4.871	5.782	17297507	18483637	221.846	98.270 #
4)	L1 AR-1016-2	4.871	5.805	17297507	25993510	160.478	95.961 #
5)	L1 AR-1016-3	5.045	5.867	5372298	16273505	94.717	99.954
6)	L1 AR-1016-4	5.086	5.964	4248750	13364622	92.962	97.071
7)	L1 AR-1016-5	5.297	6.254	6091651	13278267	98.218	97.750
9)	L2 AR-1221-2	4.152	4.918	2912685	2615414	184.782	67.416 #
10)	L2 AR-1221-3	4.152	4.994	2912685	8385391	57.755	65.021
11)	L3 AR-1232-1	4.152	4.994	2912685	8385391	52.871	58.066
12)	L3 AR-1232-2	4.871	5.519	17297507	12049797	254.293	153.411 #
13)	L3 AR-1232-3	5.045	5.805	5372298	25993510	152.013	153.148
14)	L3 AR-1232-4	5.127	5.964	5292026	13364622	171.535	156.833
15)	L3 AR-1232-5	5.297	6.050	6091651	11226973	173.437	186.254
16)	L4 AR-1242-1	4.871	5.782	17297507	18483637	285.069	127.089 #
17)	L4 AR-1242-2	4.871	5.805	17297507	25993510	207.640	123.646 #
18)	L4 AR-1242-3	5.045	5.867	5372298	16273505	120.812	127.640
19)	L4 AR-1242-4	5.127	5.964	5292026	13364622	123.479	124.979
20)	L4 AR-1242-5	5.645	6.691	4687941	1970329	75.337	15.928 #
21)	L5 AR-1248-1	4.871	5.782	17297507	18483637	362.686	162.410 #
22)	L5 AR-1248-2	5.086	6.050	4248750	11226973	68.856	72.441
23)	L5 AR-1248-3	5.127	6.254	5292026	13278267	83.555	72.854
24)	L5 AR-1248-4	5.297	6.627	6091651	12514648	75.594	57.259
25)	L5 AR-1248-5	5.645	6.691	4687941	1970329	55.170	9.465 #
26)	L6 AR-1254-1	5.645	6.627	4687941	12514648	31.667	51.961 #
27)	L6 AR-1254-2	5.789	6.841	4667799	11435070	36.250	29.952
28)	L6 AR-1254-3	6.204	7.207	10205315	6520706	46.230	15.430 #
29)	L6 AR-1254-4	6.445	7.488	2631548	4488931	17.382	14.529
30)	L6 AR-1254-5	6.829	7.902	17594455	39574512	89.796	118.456 #
31)	L7 AR-1260-1	6.319	7.367	12229693	26315674	101.907	106.331
32)	L7 AR-1260-2	6.504	7.620	15776225	31514120	100.642	107.141
33)	L7 AR-1260-3	6.657	7.975	13814984	19844989	104.495	90.893
34)	L7 AR-1260-4	7.126	8.206	9859460	25227058	92.536	98.728
35)	L7 AR-1260-5	7.365	8.532	25985724	48052910	92.498	92.497
36)	L8 AR-1262-1	6.921	7.975	5804611	19844989	86.833	62.810 #
37)	L8 AR-1262-2	7.365	8.532	25985724	48052910	79.561	77.122
38)	L8 AR-1262-3	7.648	8.871	5298243	32244000	42.294	76.928 #
39)	L8 AR-1262-4	7.711	8.925	17948725	17127626	77.193	53.674 #
40)	L8 AR-1262-5	8.208	9.617	5822341	11732412	54.272	47.119
41)	L9 AR-1268-1	7.648	8.871	5298243	32244000	12.160	32.183 #
42)	L9 AR-1268-2	7.711	8.925	17948725	17127626	45.640	18.947 #
44)	L9 AR-1268-4	8.208	9.617	5822341	11732412	45.383	34.505

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ALS Vial : 68 Sample Multiplier: 1

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ECD_R
ClientSampleId :
GIS-4MSD

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Integration File signal 2: autoint2.e
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	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
45) L9	AR-1268-5	8.503	10.040	2138442	4465763	2.295	1.750

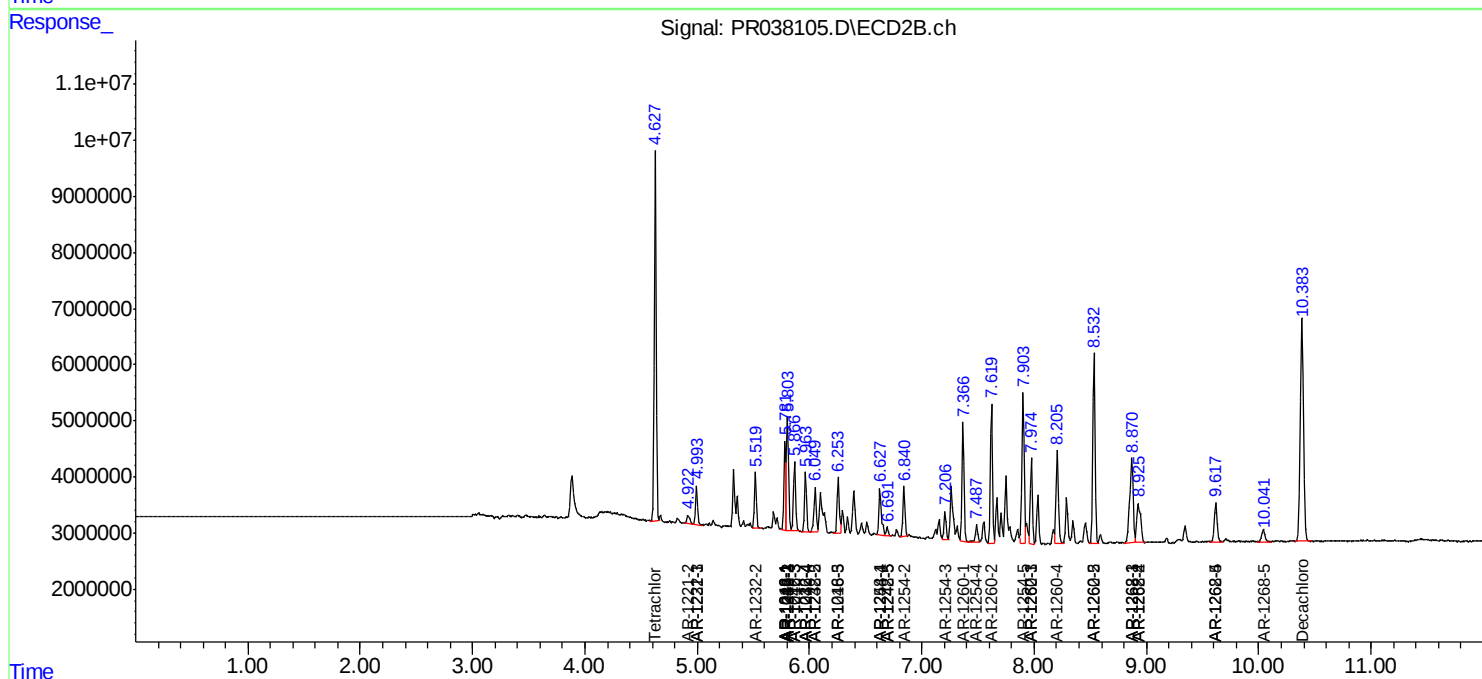
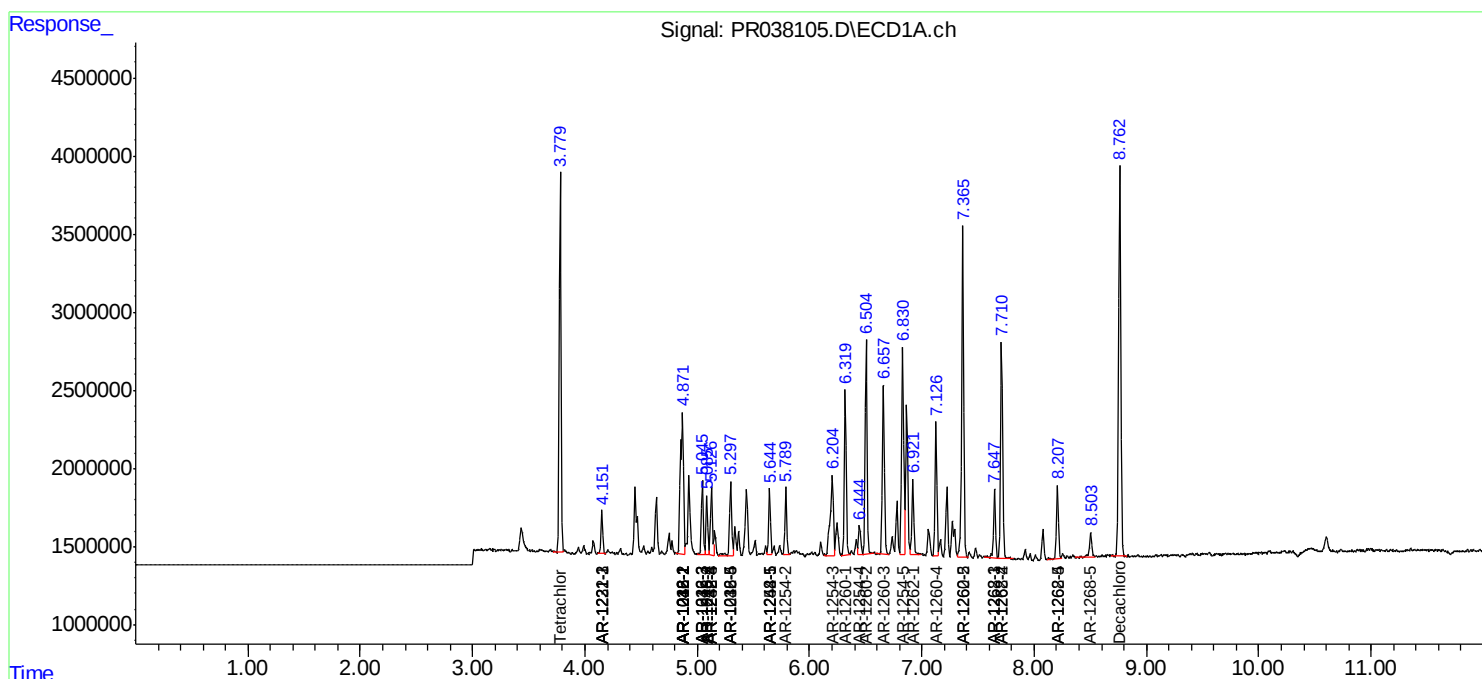
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

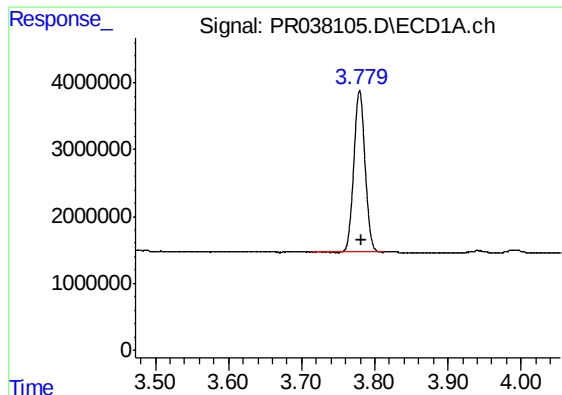
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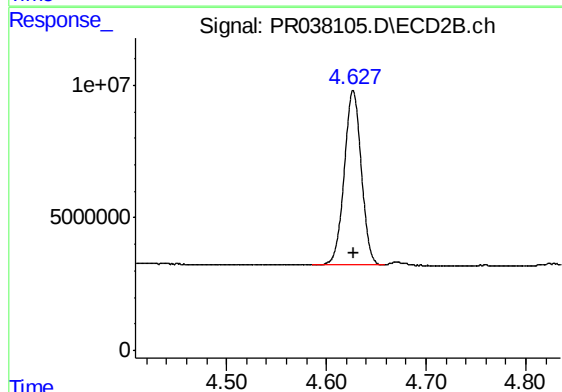




#1 Tetrachloro-m-xylene

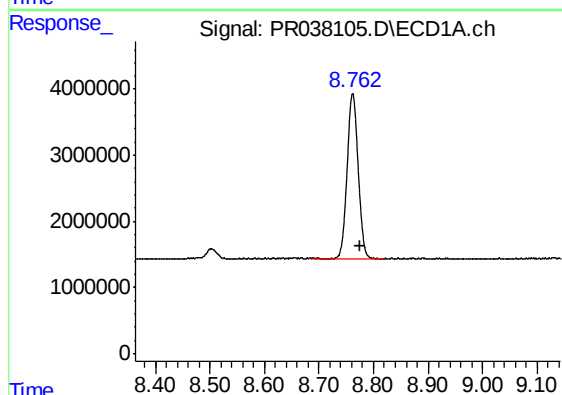
R.T.: 3.779 min
Delta R.T.: -0.003 min
Response: 25854903
Conc: 14.35 ng/ml

Instrument :
ECD_R
ClientSampleId :
GIS-4MSD



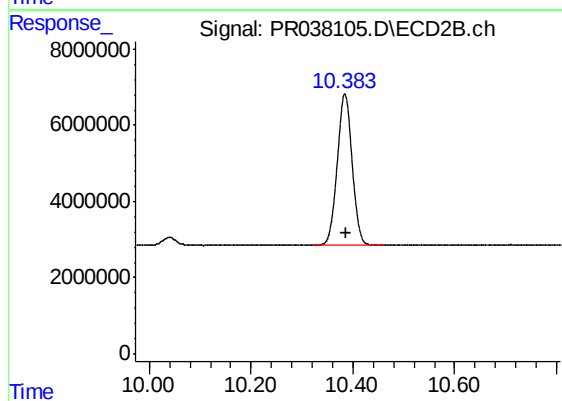
#1 Tetrachloro-m-xylene

R.T.: 4.627 min
Delta R.T.: 0.000 min
Response: 78122851
Conc: 15.49 ng/ml



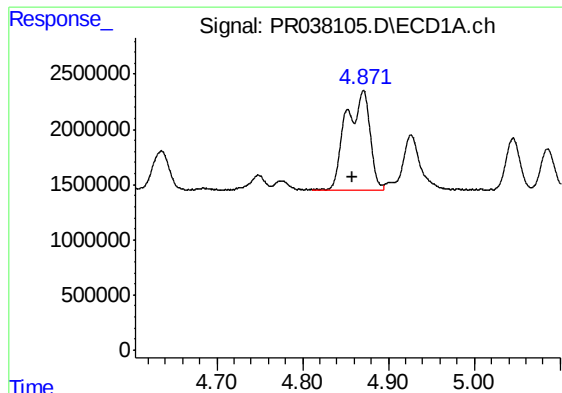
#2 Decachlorobiphenyl

R.T.: 8.762 min
Delta R.T.: -0.013 min
Response: 34863410
Conc: 18.27 ng/ml



#2 Decachlorobiphenyl

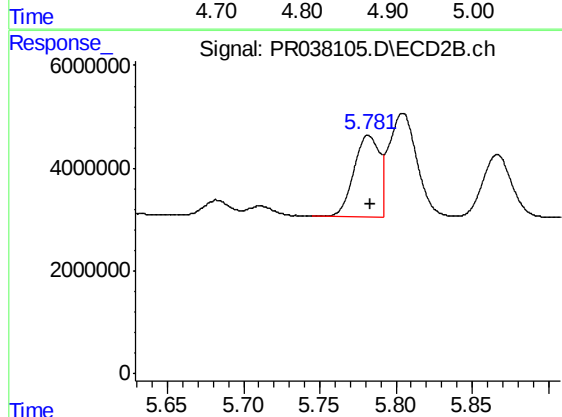
R.T.: 10.384 min
Delta R.T.: -0.003 min
Response: 80789395
Conc: 17.76 ng/ml



#3 AR-1016-1

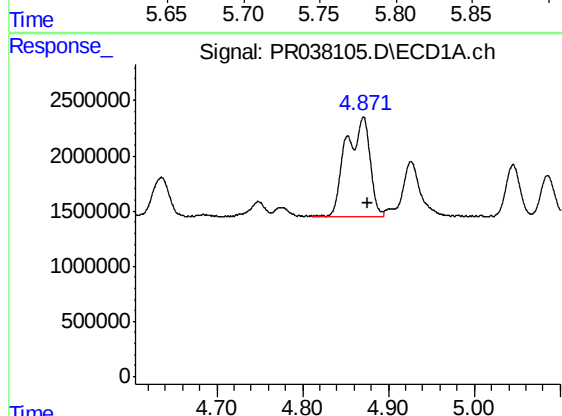
R.T.: 4.871 min
Delta R.T.: 0.013 min
Response: 17297507
Conc: 221.85 ng/ml

Instrument :
ECD_R
ClientSampleId :
GIS-4MSD



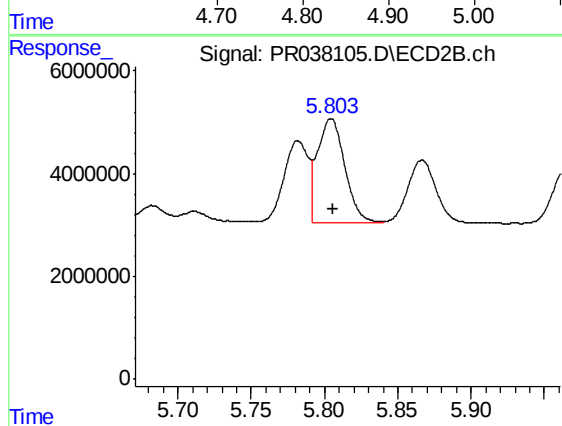
#3 AR-1016-1

R.T.: 5.782 min
Delta R.T.: -0.001 min
Response: 18483637
Conc: 98.27 ng/ml



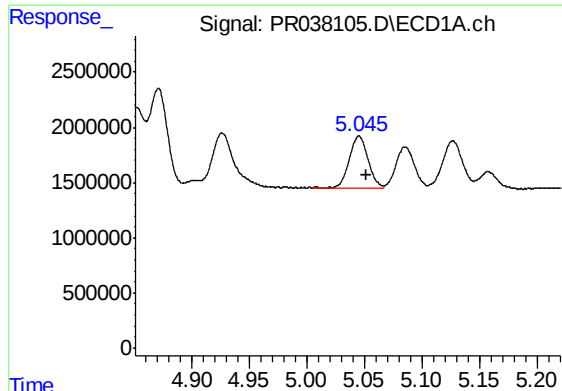
#4 AR-1016-2

R.T.: 4.871 min
Delta R.T.: -0.006 min
Response: 17297507
Conc: 160.48 ng/ml



#4 AR-1016-2

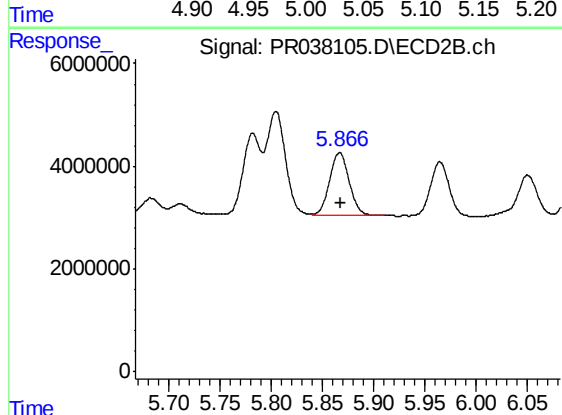
R.T.: 5.805 min
Delta R.T.: -0.001 min
Response: 25993510
Conc: 95.96 ng/ml



#5 AR-1016-3

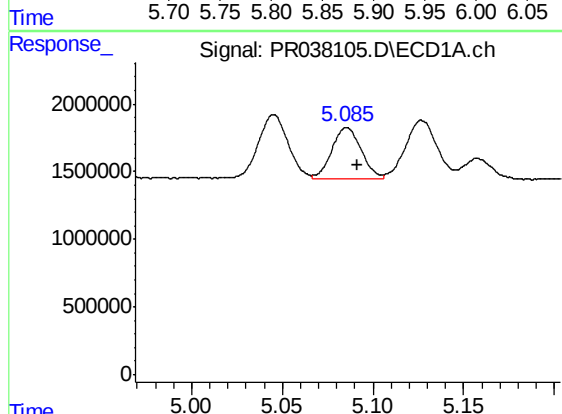
R.T.: 5.045 min
Delta R.T.: -0.006 min
Response: 5372298
Conc: 94.72 ng/ml

Instrument :
ECD_R
ClientSampleId :
GIS-4MSD



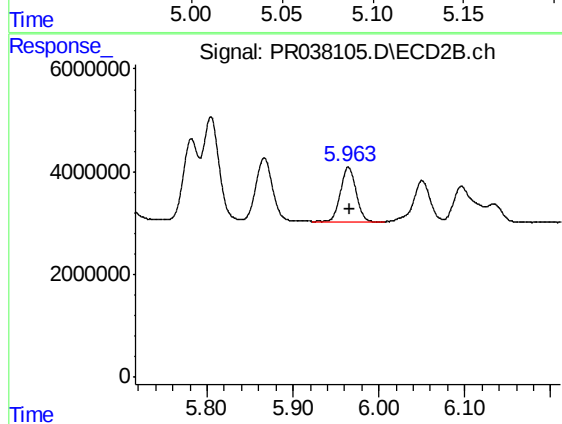
#5 AR-1016-3

R.T.: 5.867 min
Delta R.T.: -0.001 min
Response: 16273505
Conc: 99.95 ng/ml



#6 AR-1016-4

R.T.: 5.086 min
Delta R.T.: -0.006 min
Response: 4248750
Conc: 92.96 ng/ml



#6 AR-1016-4

R.T.: 5.964 min
Delta R.T.: -0.002 min
Response: 13364622
Conc: 97.07 ng/ml