

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052819\
 Data File : PS004809.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 May 2019 18:26
 Operator : SM\AJ
 Sample : K3008-05
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 COMP-21

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 29 02:13:37 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052019.M
 Quant Title : 8080.M
 QLast Update : Tue May 21 04:53:35 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 Signal #1 Info : 30M x 0.32mm x 0.5 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							
4) S	2,4-DCAA	5.574	5.284	255.8E6	149.0E6	182.518	154.392
Target Compounds							
2) T	3,5-DICHL...	4.994	4.603	13719260	309.3E6	7.955	251.054 #
3) T	4-Nitroph...	5.374	4.949	31848324	18565913	51.079	39.175
5) T	DICAMBA	5.711	5.391	26323799	28612362	4.958	7.745 #
6) T	MCP	5.929	5.593	8304170	12626201	1.995	4.608 #
7) T	MCPA	6.067	5.676	22312028	32602509	3.852	7.968 #
9) T	2,4-D	6.659	0.000	30857114	0	22.558	N.D. #
10) T	Pentachlo...	6.862	6.625	49107018	30958521	2.796	2.520
11) T	2,4,5-TP ...	0.000	6.940	0	121.5E6	N.D.	23.619
13) T	2,4-DB	8.222	7.846	247.2E6	123.6E6	255.864	189.132 #
14) T	DINOSEB	0.000	8.148	0	68937627	N.D.	17.933
16) T	DCPA	9.645	0.000	418.2E6	0	46.952	N.D. #

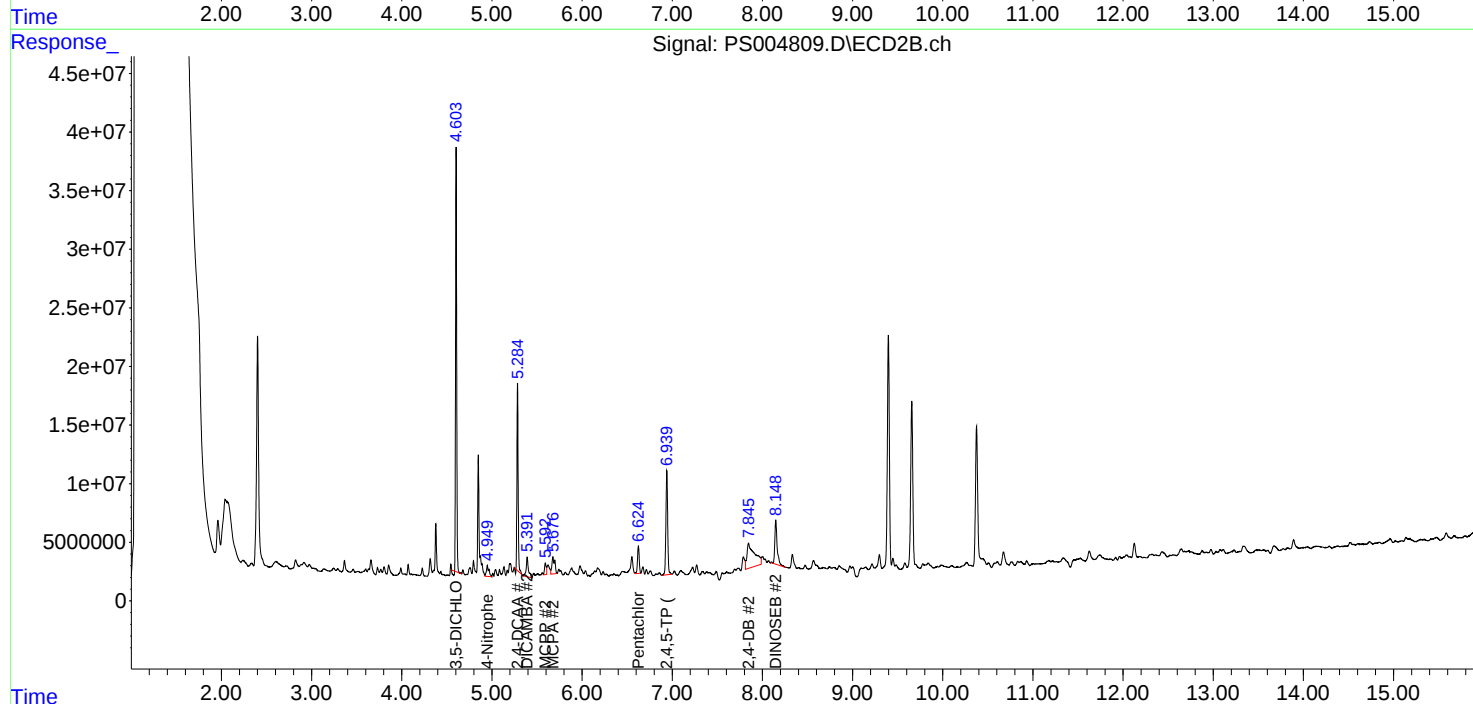
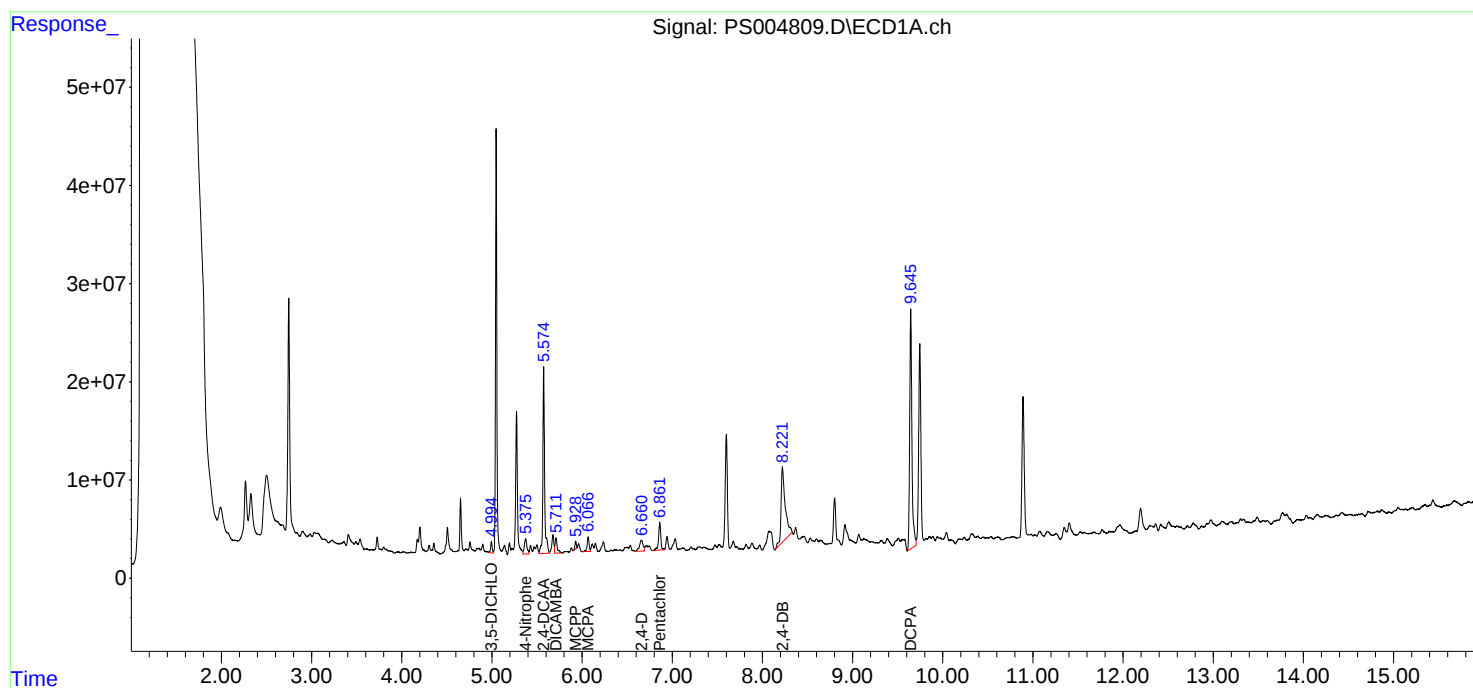
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

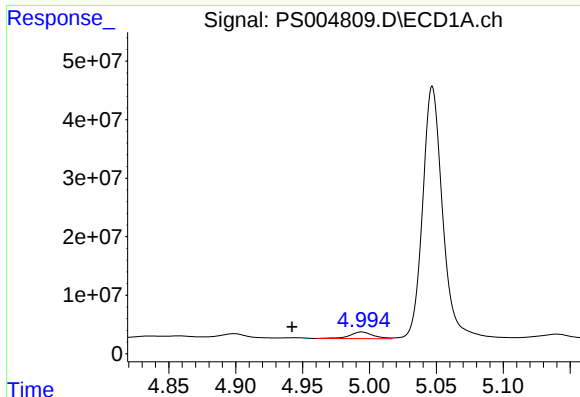
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ECD_S
ClientSampled :
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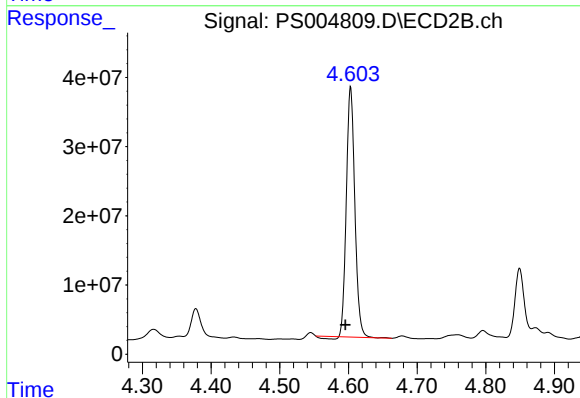




#2 3,5-DICHLOROBENZOIC ACID

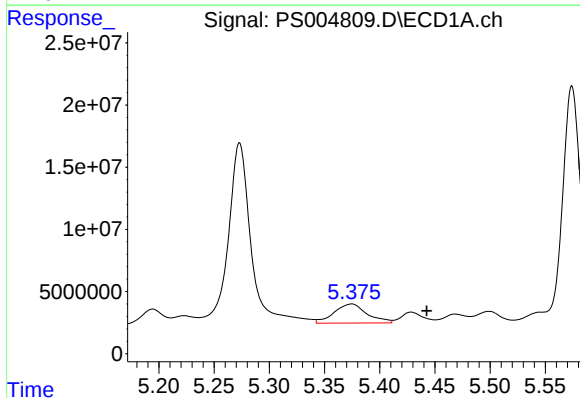
R.T.: 4.994 min
Delta R.T.: 0.052 min
Response: 13719260
Conc: 7.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMP-21



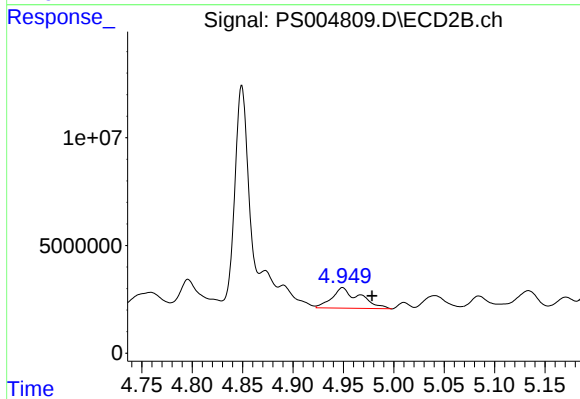
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.603 min
Delta R.T.: 0.008 min
Response: 309330283
Conc: 251.05 ng/ml



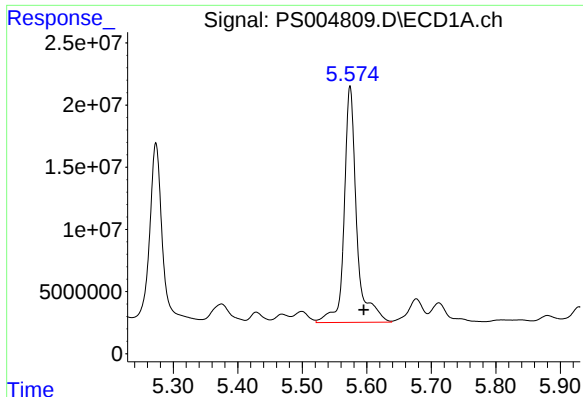
#3 4-Nitrophenol

R.T.: 5.374 min
Delta R.T.: -0.068 min
Response: 31848324
Conc: 51.08 ng/ml



#3 4-Nitrophenol

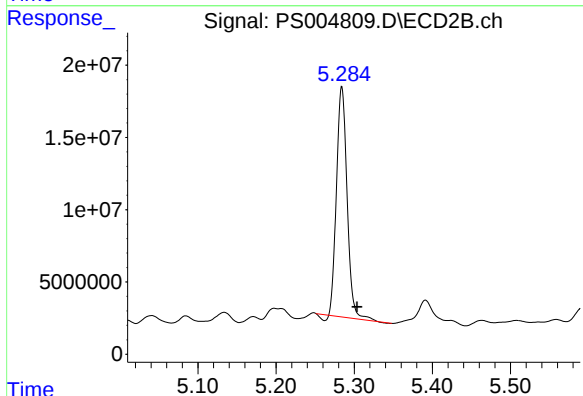
R.T.: 4.949 min
Delta R.T.: -0.029 min
Response: 18565913
Conc: 39.18 ng/ml



#4 2,4-DCAA

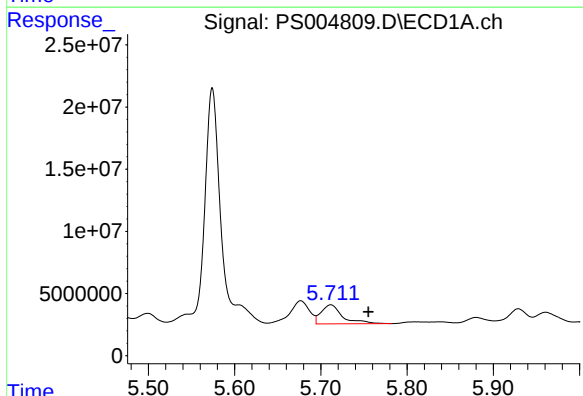
R.T.: 5.574 min
Delta R.T.: -0.021 min
Response: 255845899
Conc: 182.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMP-21



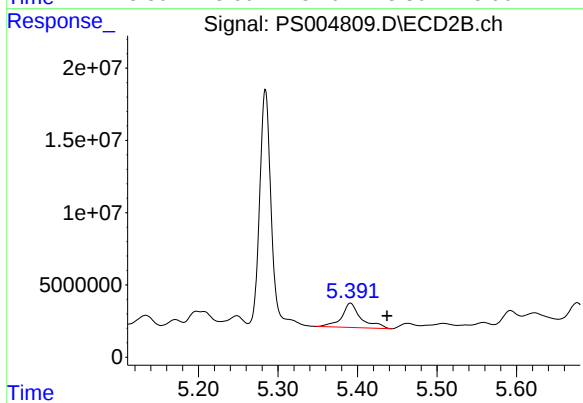
#4 2,4-DCAA

R.T.: 5.284 min
Delta R.T.: -0.020 min
Response: 148963000
Conc: 154.39 ng/ml



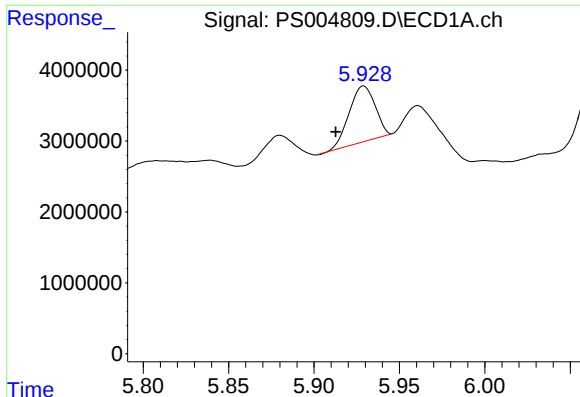
#5 DICAMBA

R.T.: 5.711 min
Delta R.T.: -0.044 min
Response: 26323799
Conc: 4.96 ng/ml



#5 DICAMBA

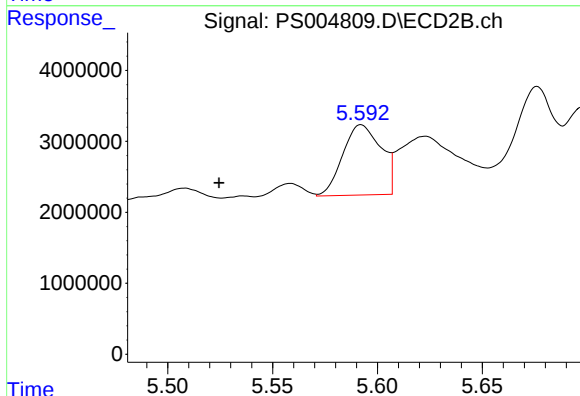
R.T.: 5.391 min
Delta R.T.: -0.046 min
Response: 28612362
Conc: 7.75 ng/ml



#6 MCPP

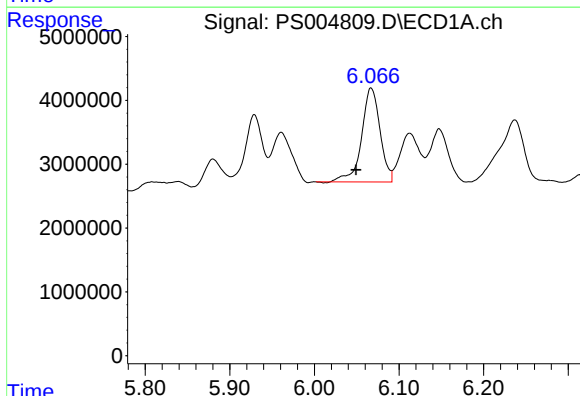
R.T.: 5.929 min
Delta R.T.: 0.017 min
Response: 8304170
Conc: 1.99 ug/ml

Instrument :
ECD_S
ClientSampleId :
COMP-21



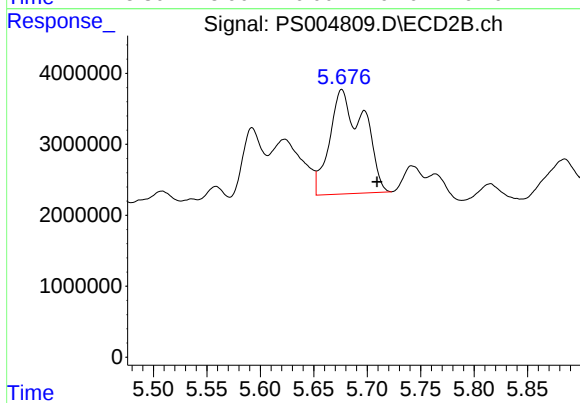
#6 MCPP

R.T.: 5.593 min
Delta R.T.: 0.068 min
Response: 12626201
Conc: 4.61 ug/ml



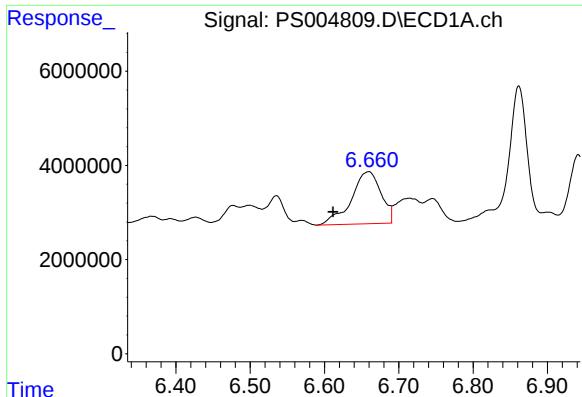
#7 MCPA

R.T.: 6.067 min
Delta R.T.: 0.018 min
Response: 22312028
Conc: 3.85 ug/ml



#7 MCPA

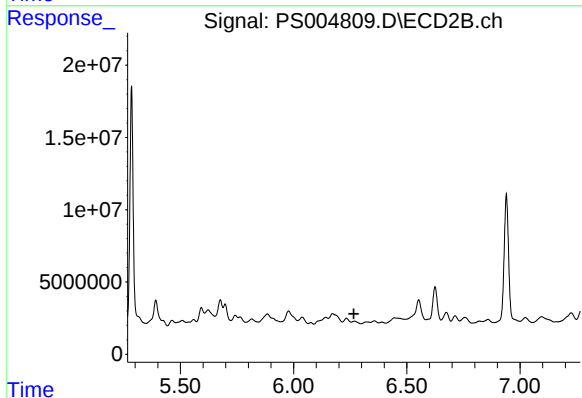
R.T.: 5.676 min
Delta R.T.: -0.033 min
Response: 32602509
Conc: 7.97 ug/ml



#9 2,4-D

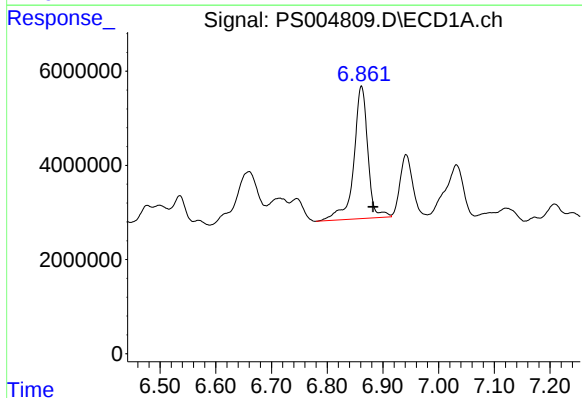
R.T.: 6.659 min
Delta R.T.: 0.047 min
Response: 30857114
Conc: 22.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMP-21



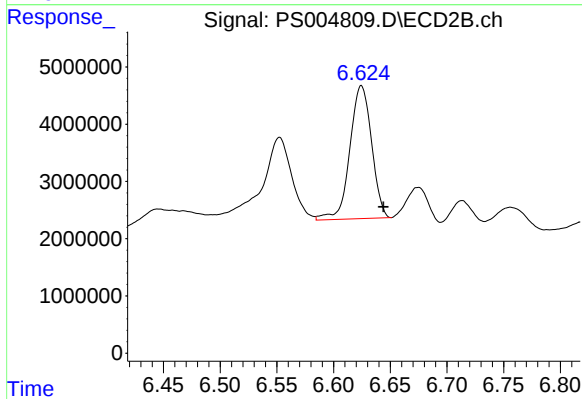
#9 2,4-D

R.T.: 0.000 min
Exp R.T.: 6.266 min
Response: 0
Conc: N.D.



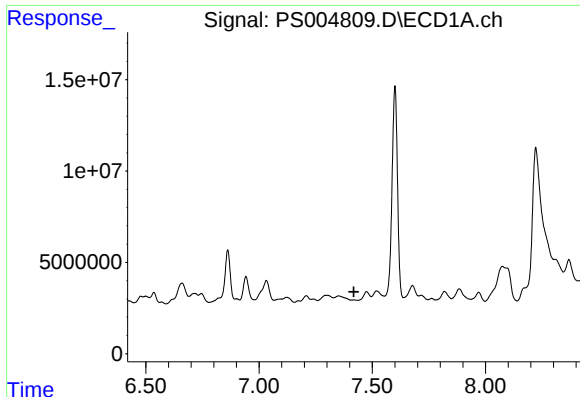
#10 Pentachlorophenol

R.T.: 6.862 min
Delta R.T.: -0.020 min
Response: 49107018
Conc: 2.80 ng/ml



#10 Pentachlorophenol

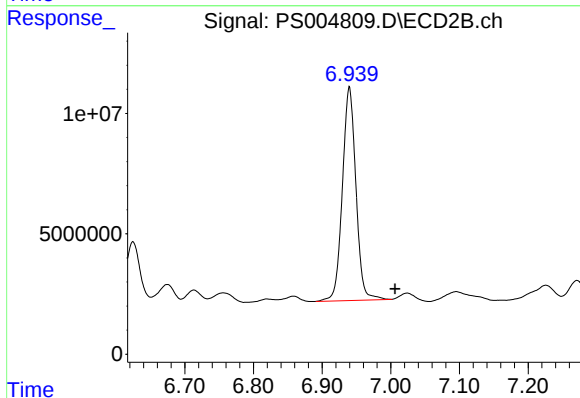
R.T.: 6.625 min
Delta R.T.: -0.019 min
Response: 30958521
Conc: 2.52 ng/ml



#11 2,4,5-TP (SILVEX)

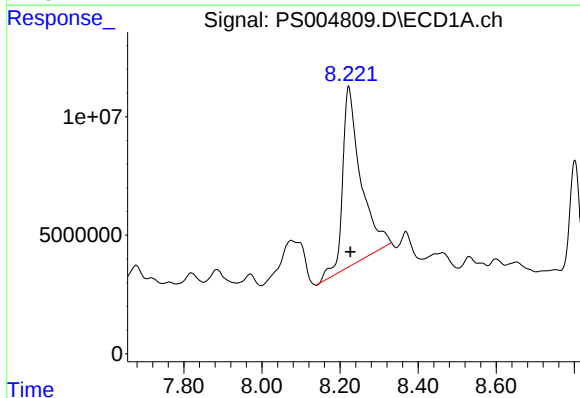
R.T.: 0.000 min
Exp R.T.: 7.419 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
COMP-21



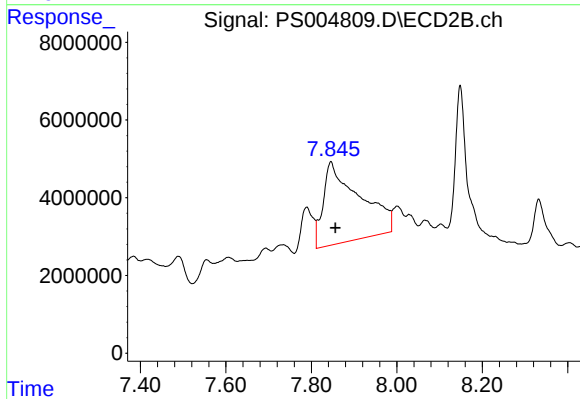
#11 2,4,5-TP (SILVEX)

R.T.: 6.940 min
Delta R.T.: -0.067 min
Response: 121529215
Conc: 23.62 ng/ml



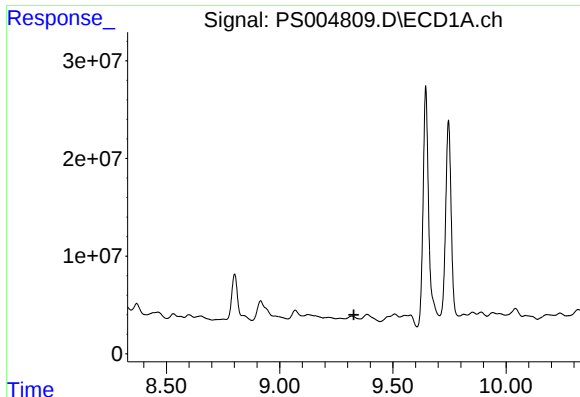
#13 2,4-DB

R.T.: 8.222 min
Delta R.T.: -0.004 min
Response: 247154388
Conc: 255.86 ng/ml



#13 2,4-DB

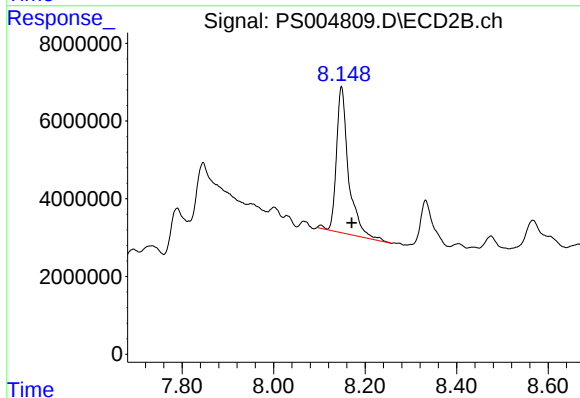
R.T.: 7.846 min
Delta R.T.: -0.011 min
Response: 123620402
Conc: 189.13 ng/ml



#14 DINOSEB

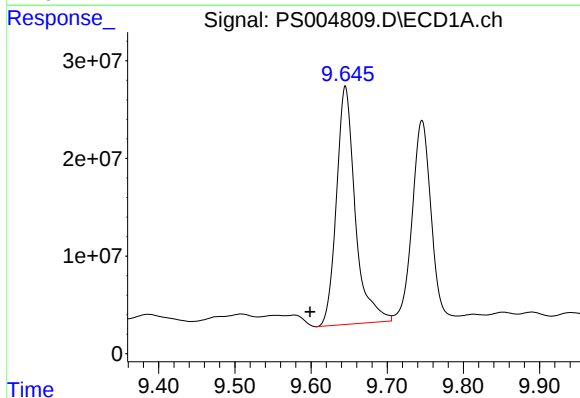
R.T.: 0.000 min
Exp R.T.: 9.328 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
COMP-21



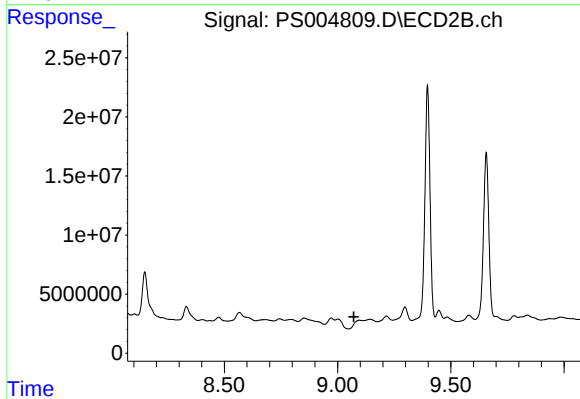
#14 DINOSEB

R.T.: 8.148 min
Delta R.T.: -0.023 min
Response: 68937627
Conc: 17.93 ng/ml



#16 DCPA

R.T.: 9.645 min
Delta R.T.: 0.046 min
Response: 418155938
Conc: 46.95 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 9.072 min
Response: 0
Conc: N.D.