

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052819\
 Data File : PS004815.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 May 2019 20:38
 Operator : SM\AJ
 Sample : K3052-03
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 FK-SF-03-007-B

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 29 02:16:02 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 x0.5 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	5.573	5.284	202.3E6	121.3E6	144.350	125.679
Target Compounds							
2) T	3,5-DICHL...	0.000	4.602	0	307.2E6	N.D.	249.310
3) T	4-Nitroph...	5.375	0.000	30181402	0	48.406	N.D. #
5) T	DICAMBA	5.711	5.390	18371484	28092826	3.460	7.605 #
6) T	MCP	5.927	5.592	9646015	14611424	2.317	5.333 #
7) T	MCPA	6.067	5.676	11264316	27732065	1.945	6.778 #
9) T	2,4-D	6.670	0.000	64174584	0	46.914	N.D. #
10) T	Pentachlo...	6.860	6.623	55214205	33739105	3.144	2.746
11) T	2,4,5-TP ...	0.000	6.938	0	86847650	N.D.	16.879
13) T	2,4-DB	8.220	7.842	142.3E6	73018864	147.331	111.715
14) T	DINOSEB	0.000	8.148	0	92324405	N.D.	24.017
16) T	DCPA	9.655	0.000	32204504	0	3.616	N.D. #

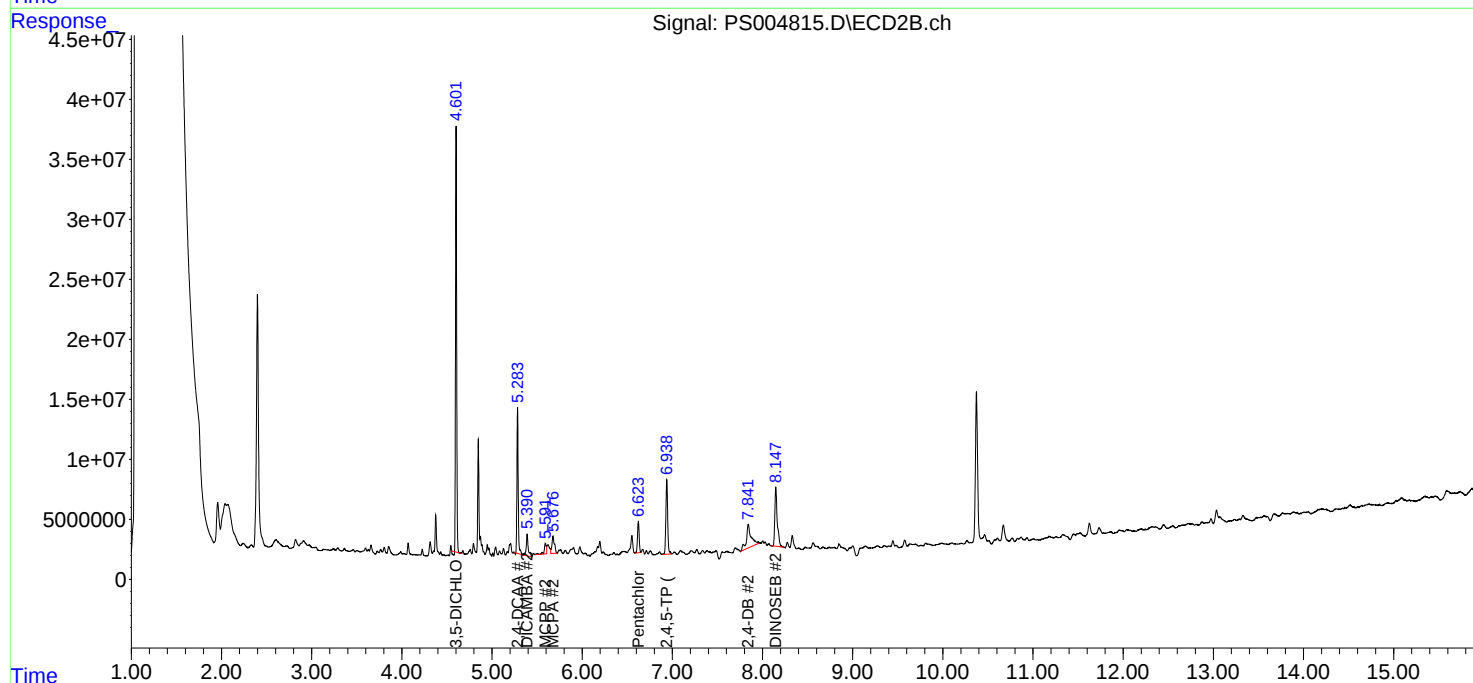
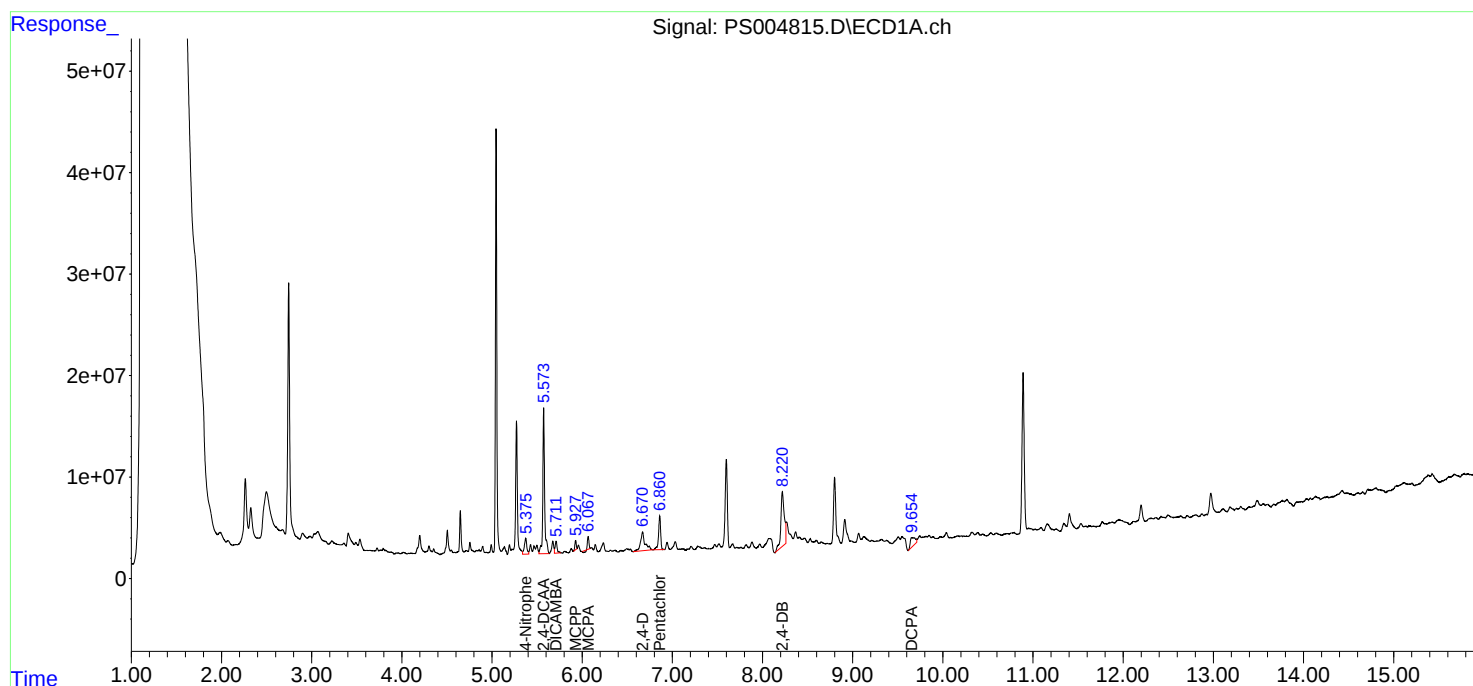
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

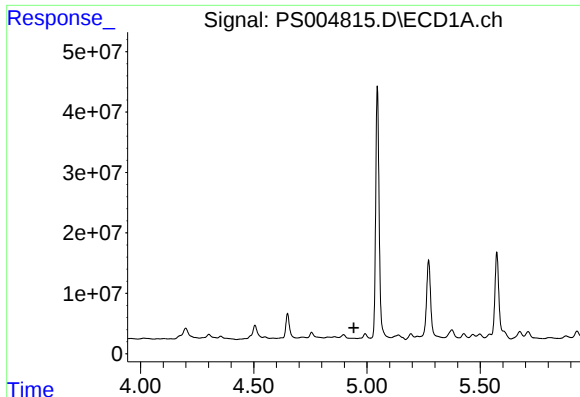
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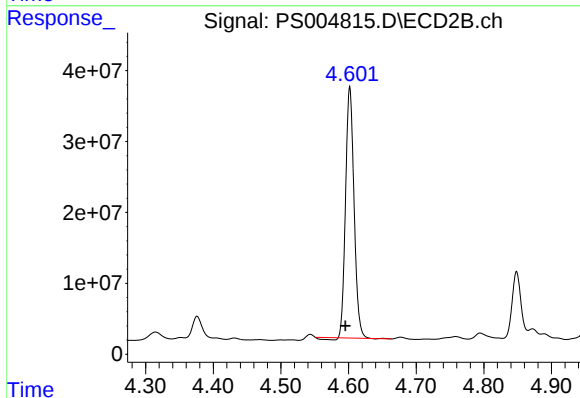




#2 3,5-DICHLOROBENZOIC ACID

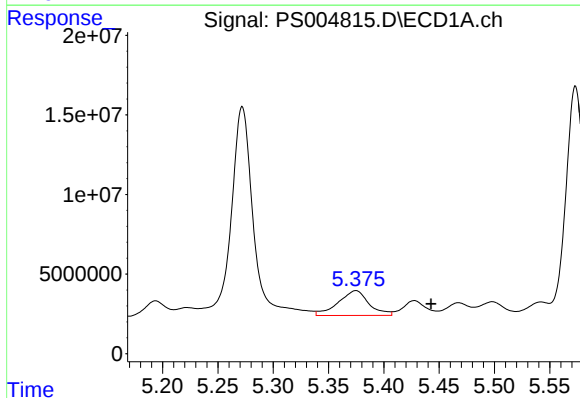
R.T.: 0.000 min
Exp R.T.: 4.942 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
FK-SF-03-007-B



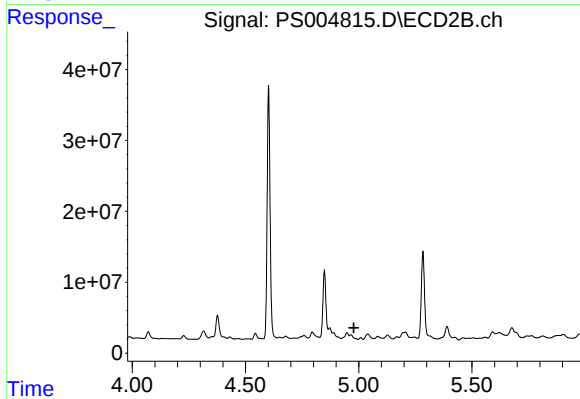
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.602 min
Delta R.T.: 0.006 min
Response: 307182487
Conc: 249.31 ng/ml



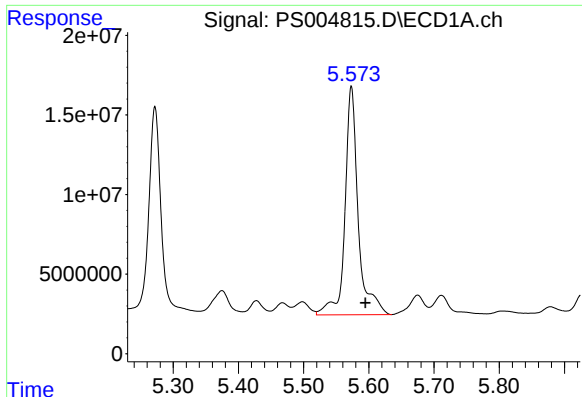
#3 4-Nitrophenol

R.T.: 5.375 min
Delta R.T.: -0.068 min
Response: 30181402
Conc: 48.41 ng/ml



#3 4-Nitrophenol

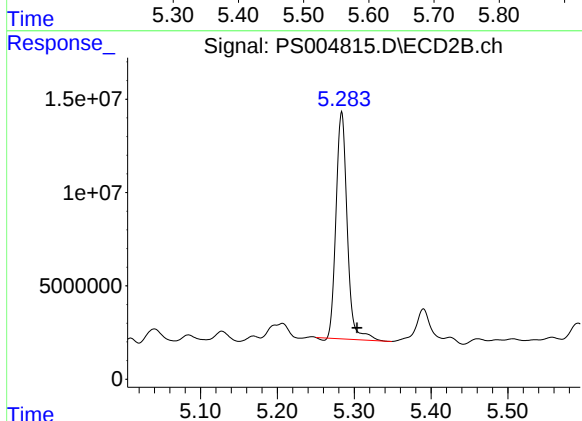
R.T.: 0.000 min
Exp R.T.: 4.979 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

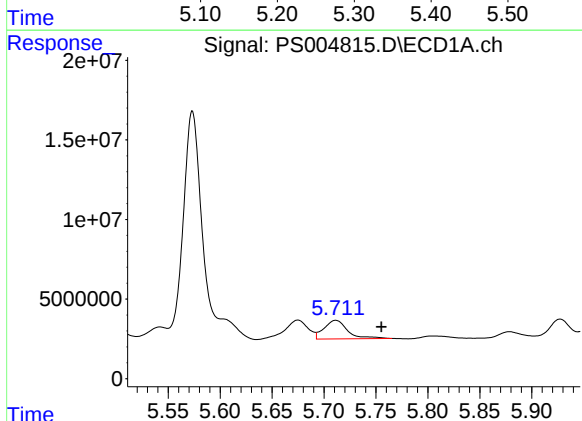
R.T.: 5.573 min
Delta R.T.: -0.022 min
Response: 202344054
Conc: 144.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-SF-03-007-B



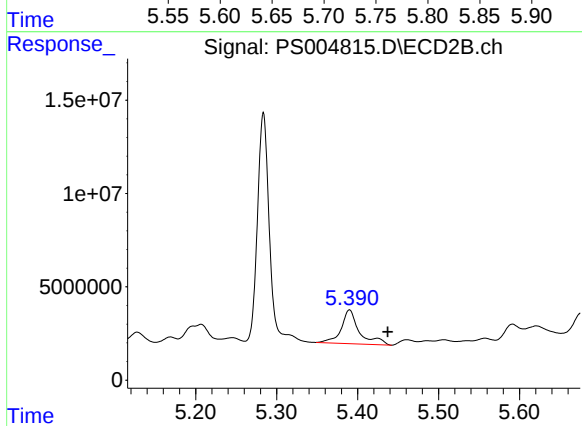
#4 2,4-DCAA

R.T.: 5.284 min
Delta R.T.: -0.020 min
Response: 121259318
Conc: 125.68 ng/ml



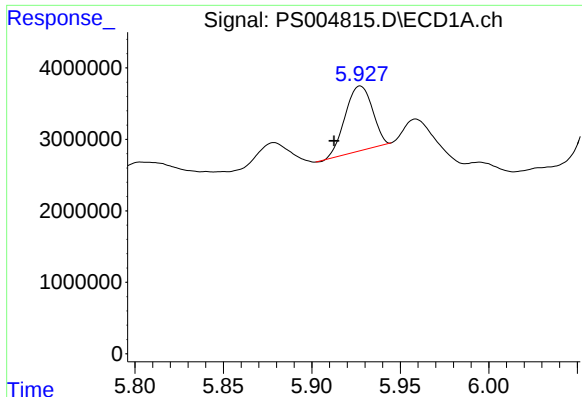
#5 DICAMBA

R.T.: 5.711 min
Delta R.T.: -0.044 min
Response: 18371484
Conc: 3.46 ng/ml



#5 DICAMBA

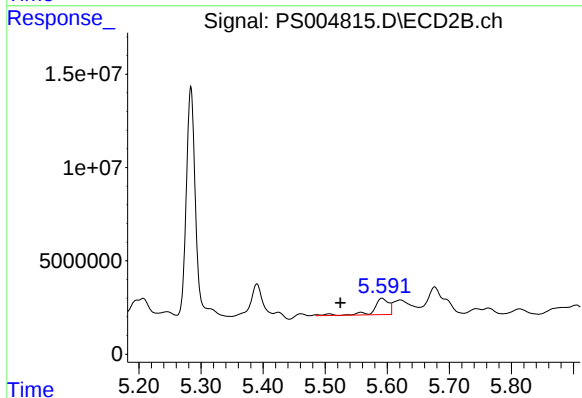
R.T.: 5.390 min
Delta R.T.: -0.047 min
Response: 28092826
Conc: 7.60 ng/ml



#6 MCP

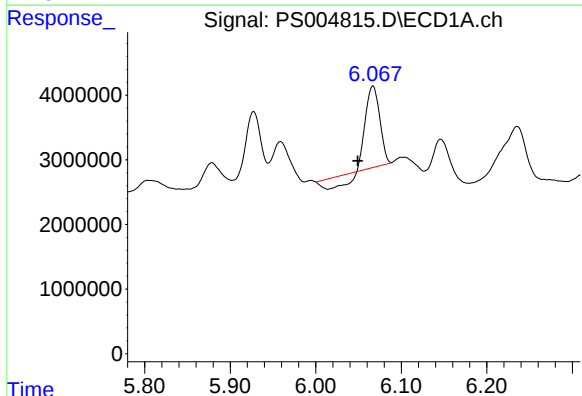
R.T.: 5.927 min
Delta R.T.: 0.015 min
Response: 9646015
Conc: 2.32 ug/ml

Instrument :
ECD_S
ClientSampleId :
FK-SF-03-007-B



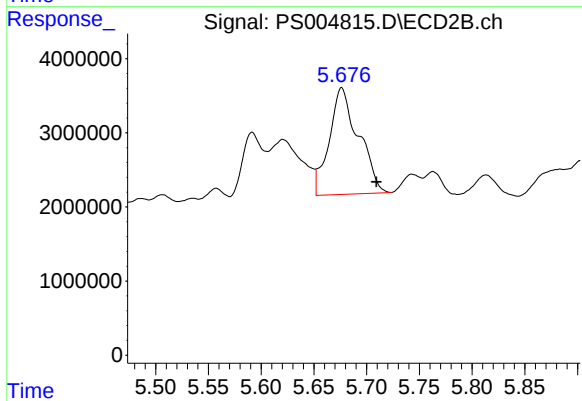
#6 MCP

R.T.: 5.592 min
Delta R.T.: 0.067 min
Response: 14611424
Conc: 5.33 ug/ml



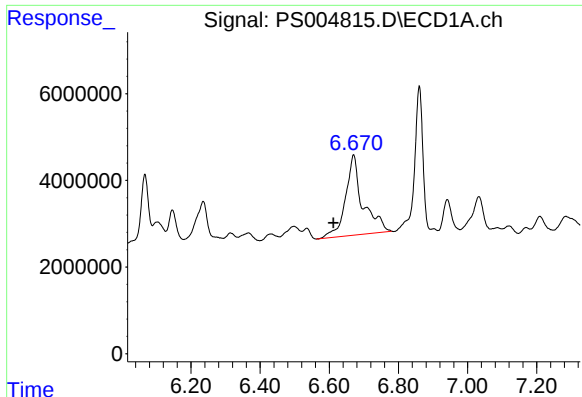
#7 MCP

R.T.: 6.067 min
Delta R.T.: 0.018 min
Response: 11264316
Conc: 1.94 ug/ml



#7 MCP

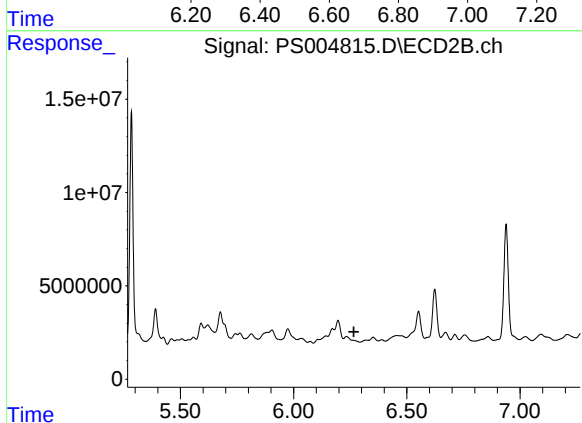
R.T.: 5.676 min
Delta R.T.: -0.033 min
Response: 27732065
Conc: 6.78 ug/ml



#9 2,4-D

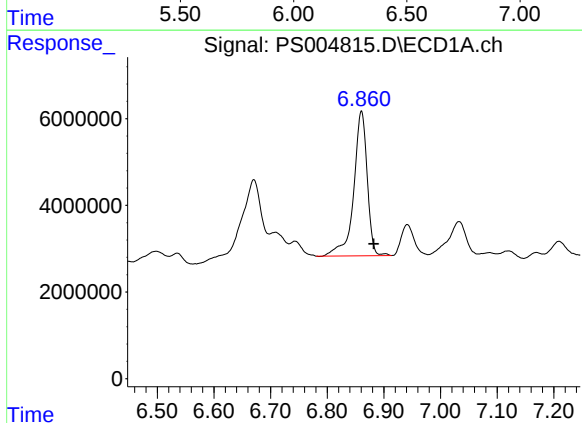
R.T.: 6.670 min
Delta R.T.: 0.058 min
Response: 64174584
Conc: 46.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-SF-03-007-B



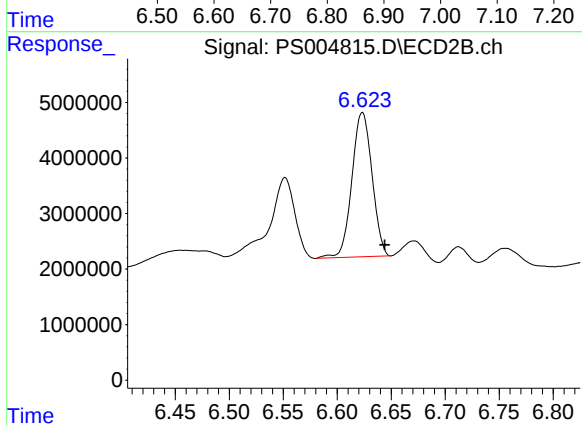
#9 2,4-D

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



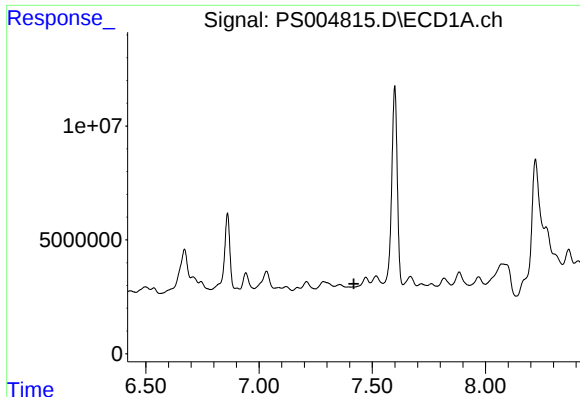
#10 Pentachlorophenol

R.T.: 6.860 min
Delta R.T.: -0.022 min
Response: 55214205
Conc: 3.14 ng/ml



#10 Pentachlorophenol

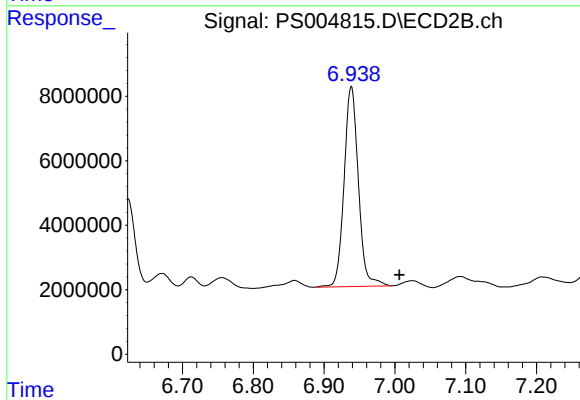
R.T.: 6.623 min
Delta R.T.: -0.021 min
Response: 33739105
Conc: 2.75 ng/ml



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

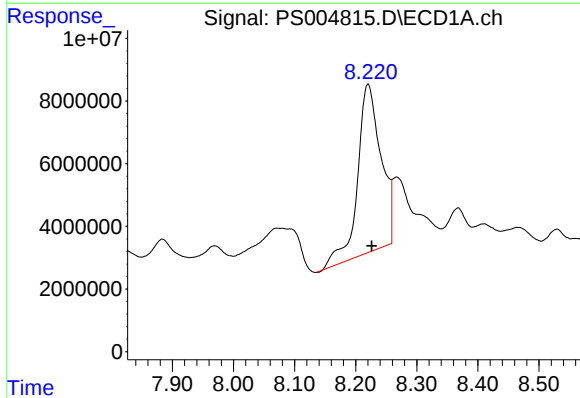
R.T.: 0.000 min
Exp R.T.: 7.419 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
FK-SF-03-007-B



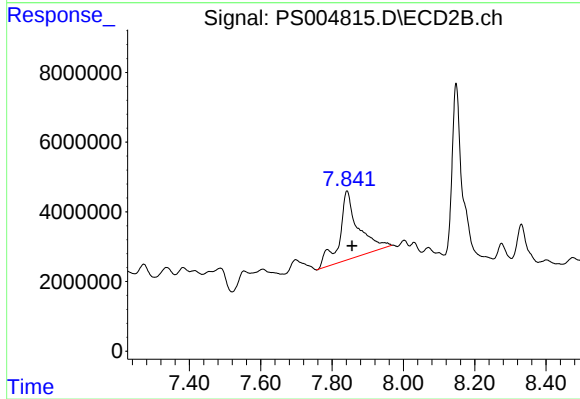
#11 2,4,5-TP (SILVEX)

R.T.: 6.938 min
Delta R.T.: -0.068 min
Response: 86847650
Conc: 16.88 ng/ml



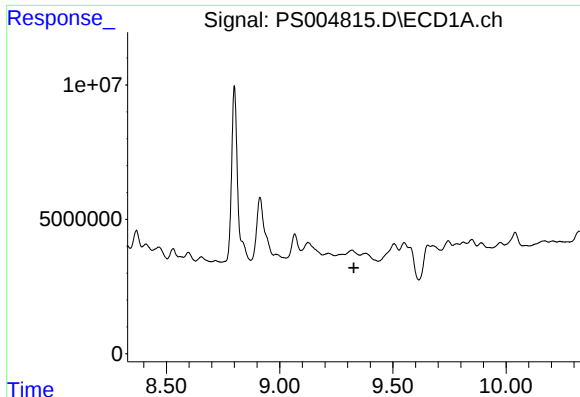
#13 2,4-DB

R.T.: 8.220 min
Delta R.T.: -0.006 min
Response: 142316114
Conc: 147.33 ng/ml



#13 2,4-DB

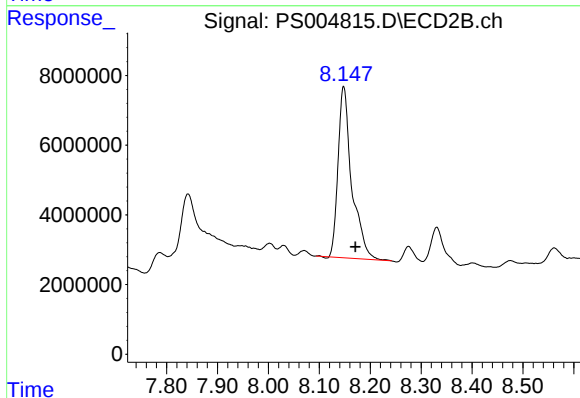
R.T.: 7.842 min
Delta R.T.: -0.014 min
Response: 73018864
Conc: 111.71 ng/ml



#14 DINOSEB

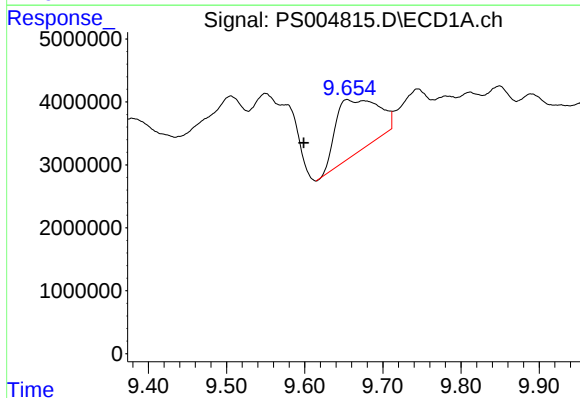
R.T.: 0.000 min
Exp R.T.: 9.328 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
FK-SF-03-007-B



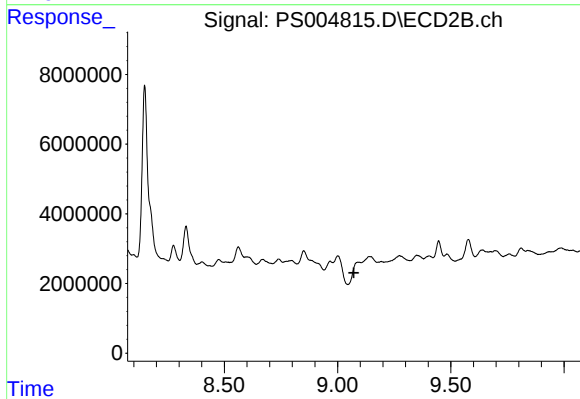
#14 DINOSEB

R.T.: 8.148 min
Delta R.T.: -0.023 min
Response: 92324405
Conc: 24.02 ng/ml



#16 DCPA

R.T.: 9.655 min
Delta R.T.: 0.056 min
Response: 32204504
Conc: 3.62 ng/ml



#16 DCPA

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