

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060419\
 Data File : PS004920.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jun 2019 23:48
 Operator : SM\AJ
 Sample : K3173-03
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 FK-SF-02-004-B

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 05 01:39:46 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	5.591	5.303	98979785	48657108	70.611	50.430 #
Target Compounds							
2) T	3,5-DICHL...	0.000	4.621	0	259.8E6	N.D.	210.846
3) T	4-Nitroph...	5.393	0.000	32710960	0	52.463	N.D. #
5) T	DICAMBA	5.691	5.408	16768406	17335733	3.158	4.693 #
6) T	MCP	5.946	0.000	8463202	0	2.033	N.D. #
7) T	MCPA	6.017	5.695	12227889	22368149	2.111	5.467 #
8) T	DICHLORPROP	0.000	5.927	0	28468900	N.D.	30.195
9) T	2,4-D	6.677	0.000	28389010	0	20.754	N.D. #
10) T	Pentachlo...	6.878	6.644	35619933	23581012	2.028	1.920
11) T	2,4,5-TP ...	0.000	6.957	0	101.7E6	N.D.	19.774
13) T	2,4-DB	8.237	7.861	129.3E6	34417066	133.838	52.656 #
14) T	DINOSEB	0.000	8.167	0	51817494	N.D.	13.480
16) T	DCPA	9.663	0.000	42114369	0	4.729	N.D. #

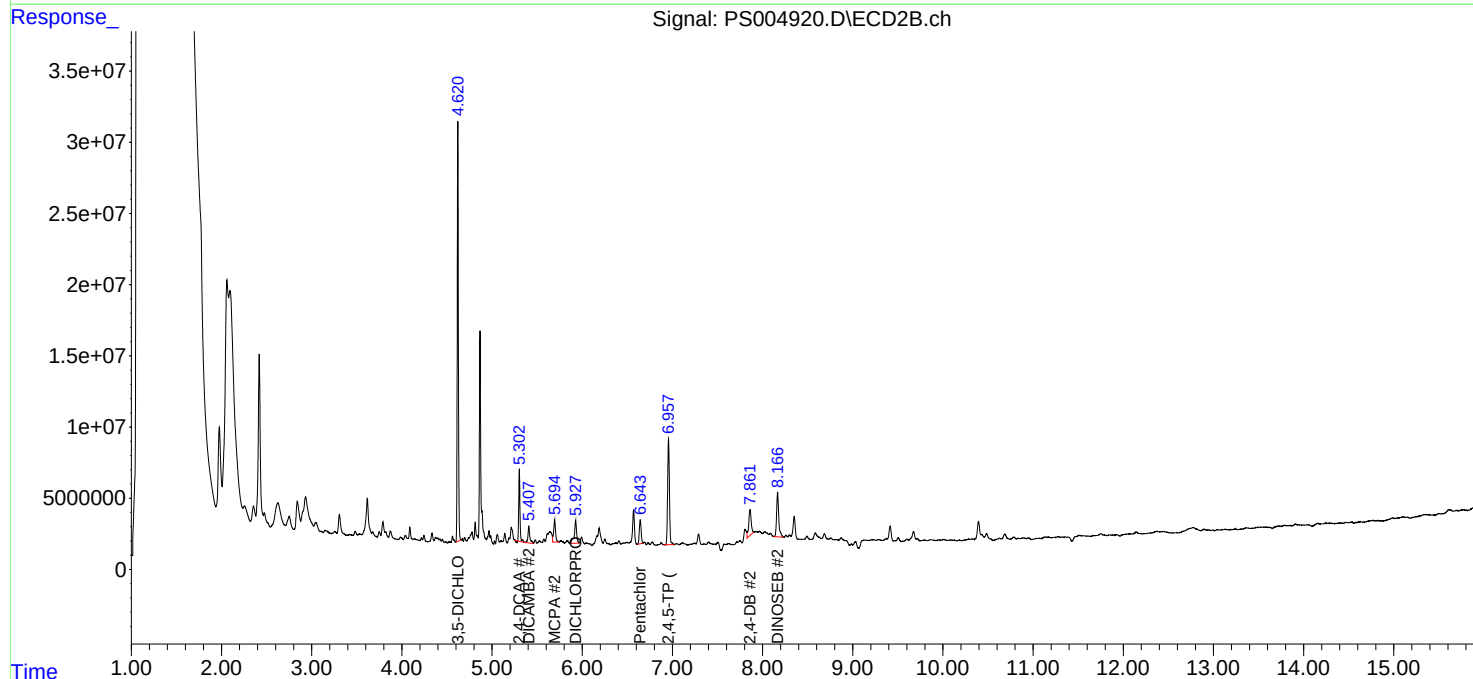
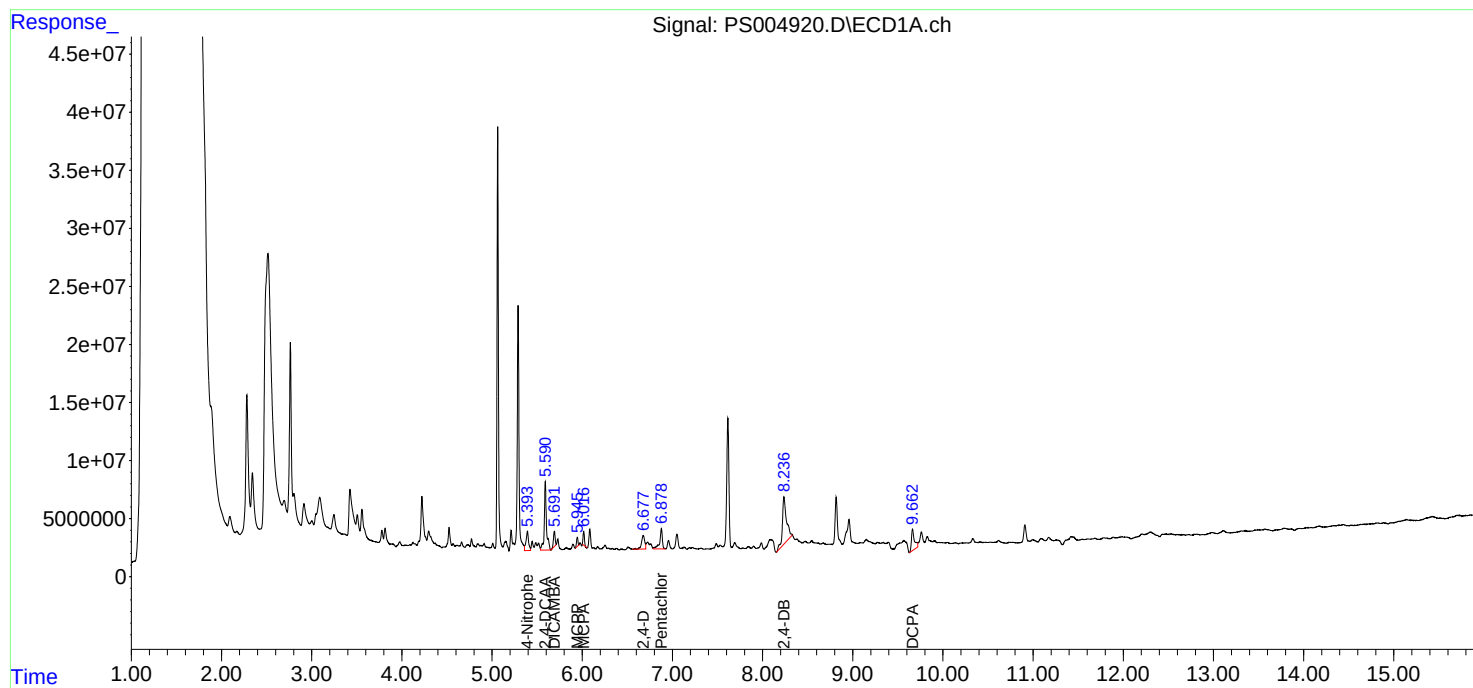
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

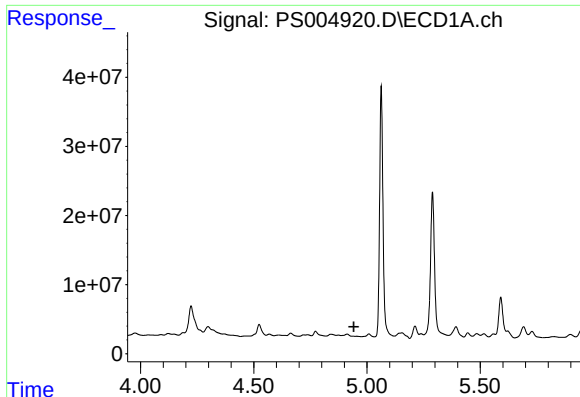
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

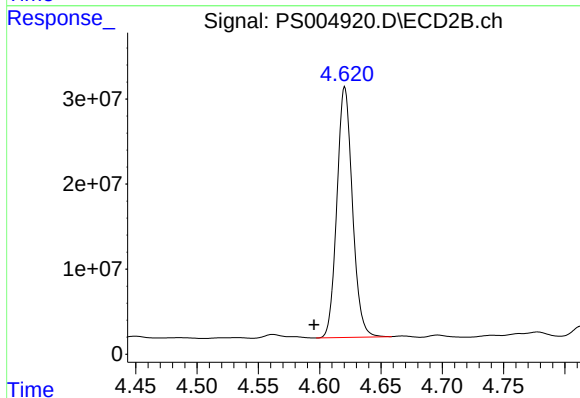




#2 3,5-DICHLOROBENZOIC ACID

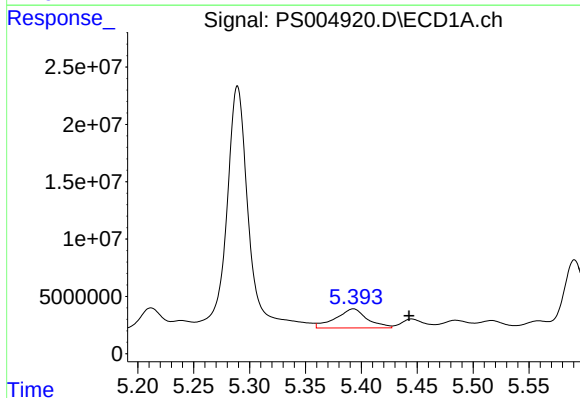
R.T.: 0.000 min
Exp R.T.: 4.942 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
FK-SF-02-004-B



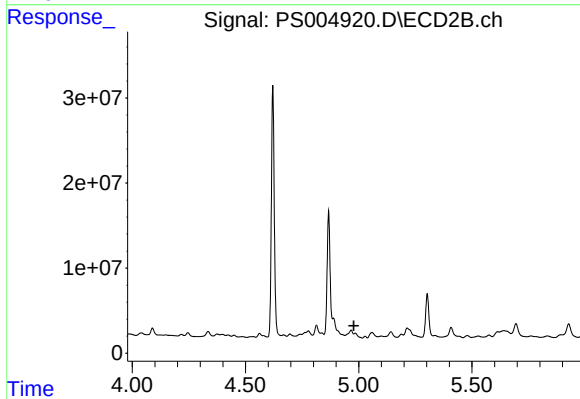
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.621 min
Delta R.T.: 0.025 min
Response: 259789881
Conc: 210.85 ng/ml



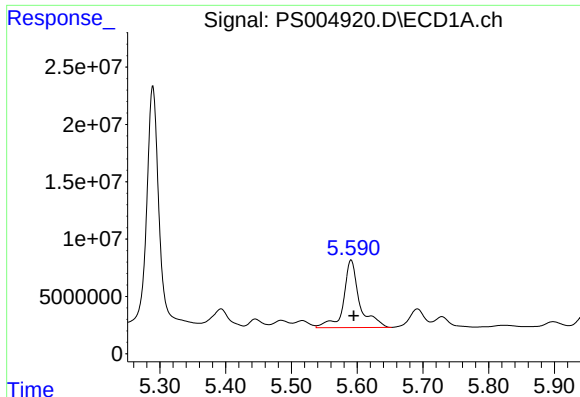
#3 4-Nitrophenol

R.T.: 5.393 min
Delta R.T.: -0.050 min
Response: 32710960
Conc: 52.46 ng/ml



#3 4-Nitrophenol

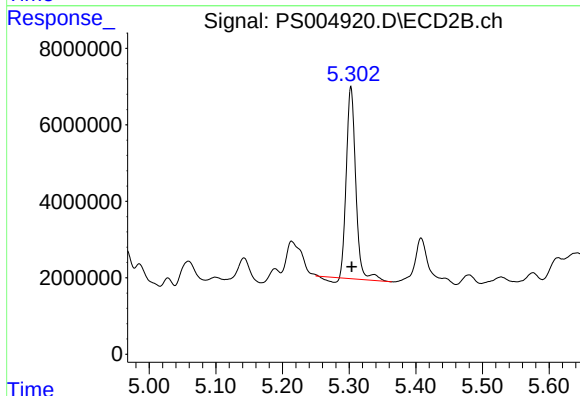
R.T.: 0.000 min
Exp R.T.: 4.979 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

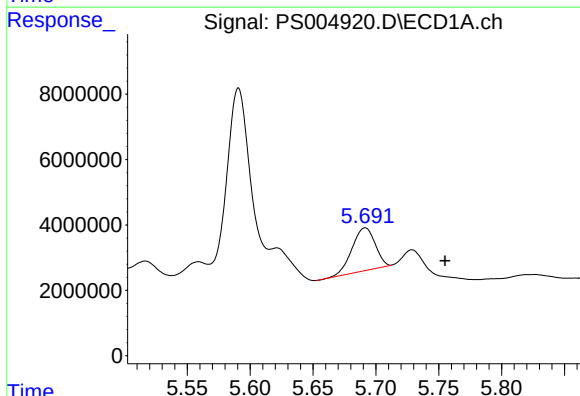
R.T.: 5.591 min
Delta R.T.: -0.004 min
Response: 98979785
Conc: 70.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-SF-02-004-B



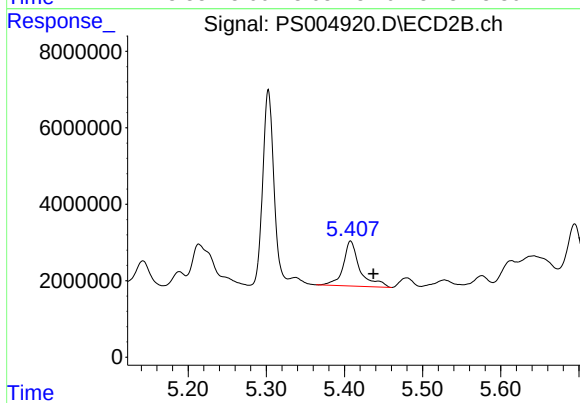
#4 2,4-DCAA

R.T.: 5.303 min
Delta R.T.: -0.001 min
Response: 48657108
Conc: 50.43 ng/ml



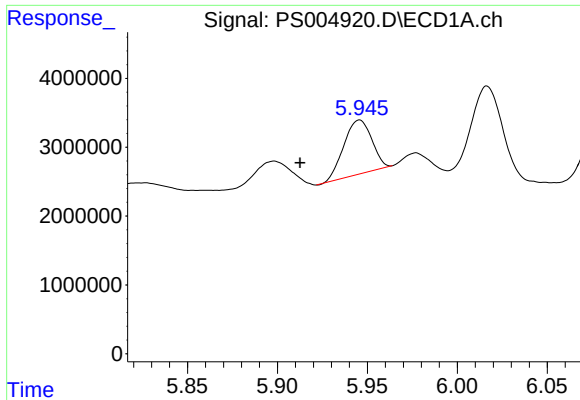
#5 DICAMBA

R.T.: 5.691 min
Delta R.T.: -0.064 min
Response: 16768406
Conc: 3.16 ng/ml



#5 DICAMBA

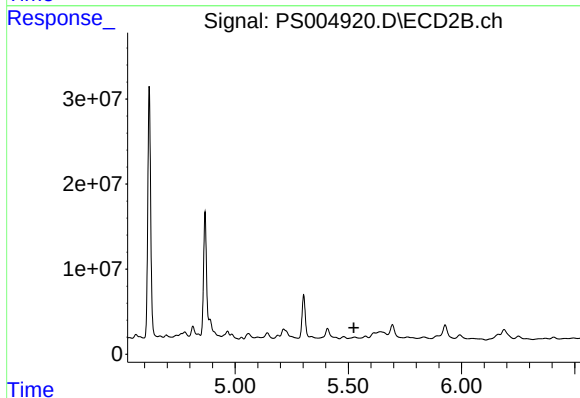
R.T.: 5.408 min
Delta R.T.: -0.029 min
Response: 17335733
Conc: 4.69 ng/ml



#6 MCPP

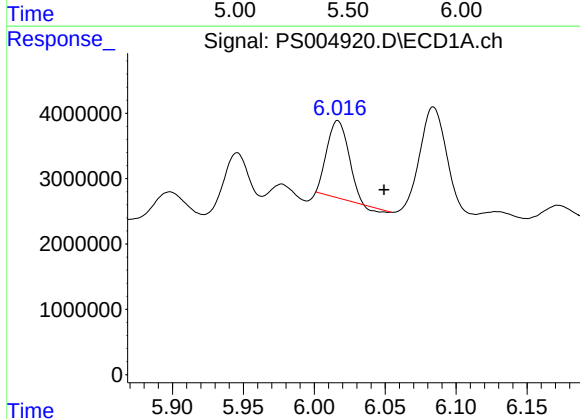
R.T.: 5.946 min
Delta R.T.: 0.033 min
Response: 8463202
Conc: 2.03 ug/ml

Instrument :
ECD_S
ClientSampleId :
FK-SF-02-004-B



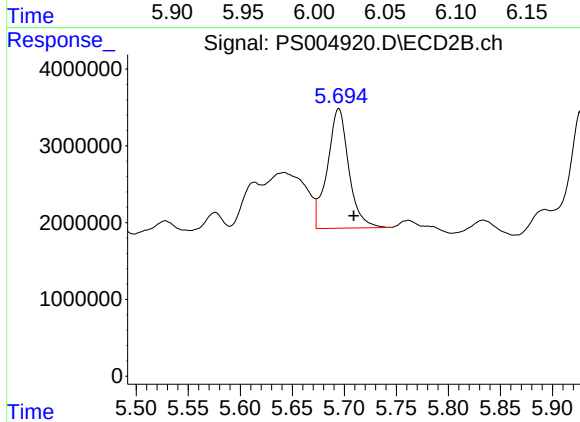
#6 MCPP

R.T.: 0.000 min
Exp R.T. : 5.524 min
Response: 0
Conc: N.D.



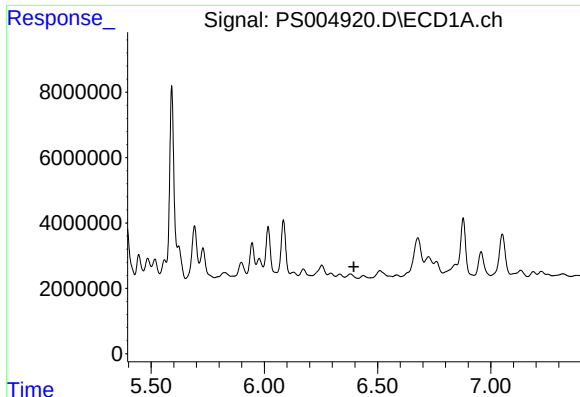
#7 MCPA

R.T.: 6.017 min
Delta R.T.: -0.033 min
Response: 12227889
Conc: 2.11 ug/ml



#7 MCPA

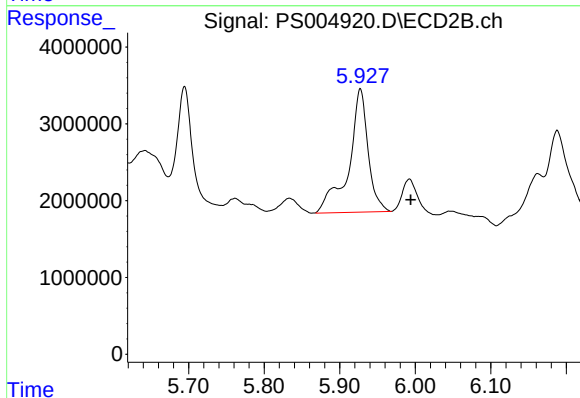
R.T.: 5.695 min
Delta R.T.: -0.015 min
Response: 22368149
Conc: 5.47 ug/ml



#8 DICHLORPROP

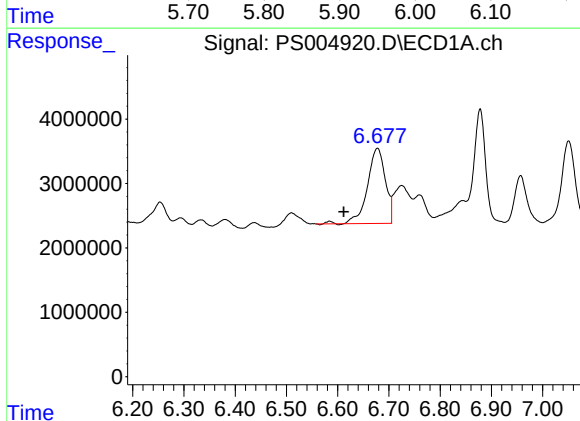
R.T.: 0.000 min
Exp R.T.: 6.396 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
FK-SF-02-004-B



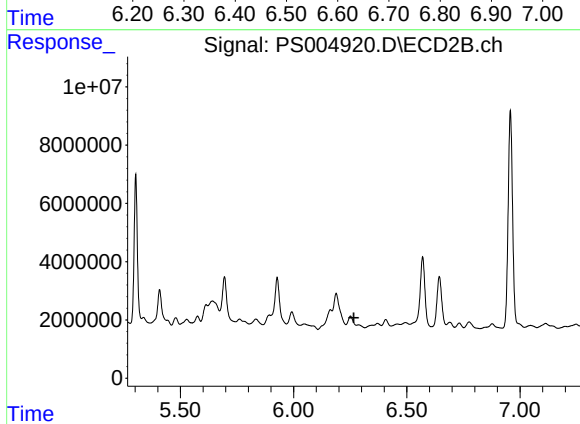
#8 DICHLORPROP

R.T.: 5.927 min
Delta R.T.: -0.067 min
Response: 28468900
Conc: 30.20 ng/ml



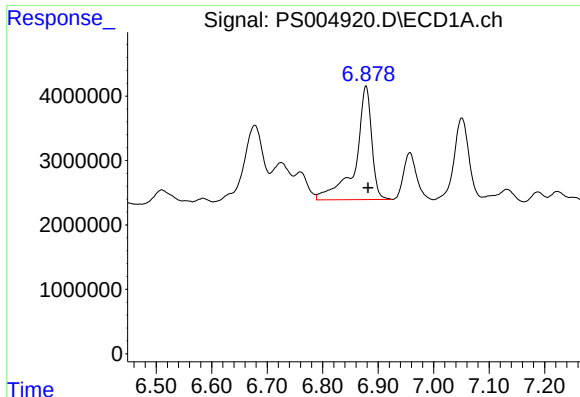
#9 2,4-D

R.T.: 6.677 min
Delta R.T.: 0.066 min
Response: 28389010
Conc: 20.75 ng/ml



#9 2,4-D

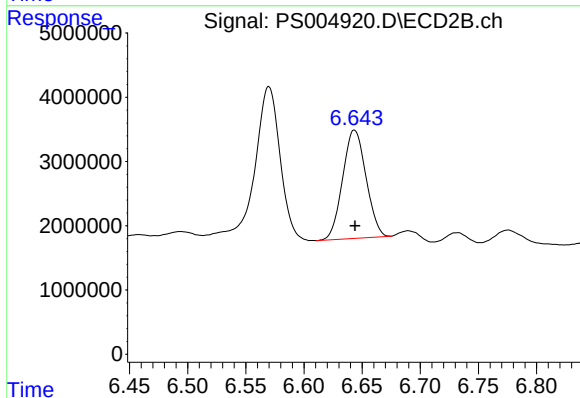
R.T.: 0.000 min
Exp R.T.: 6.266 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

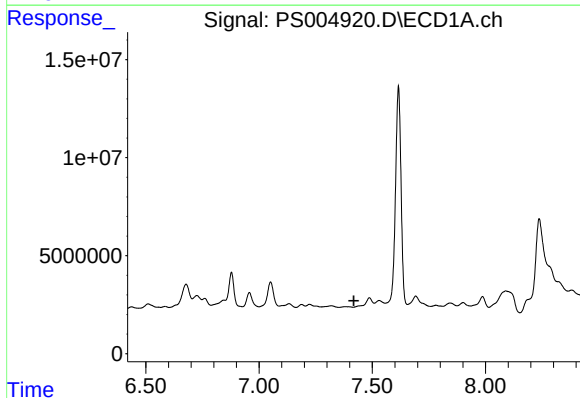
R.T.: 6.878 min
Delta R.T.: -0.004 min
Response: 35619933
Conc: 2.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-SF-02-004-B



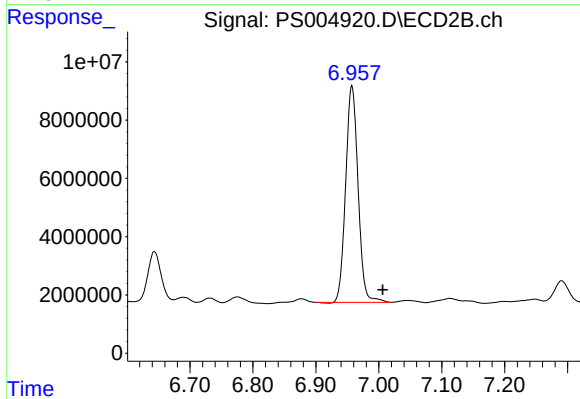
#10 Pentachlorophenol

R.T.: 6.644 min
Delta R.T.: 0.000 min
Response: 23581012
Conc: 1.92 ng/ml



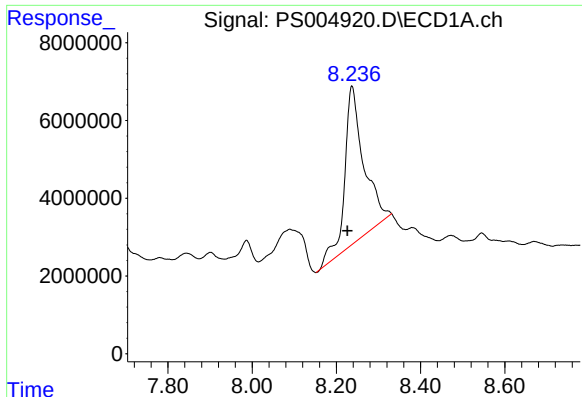
#11 2,4,5-TP (SILVEX)

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



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

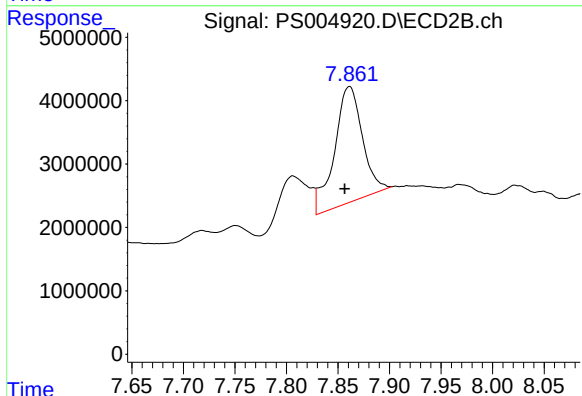
R.T.: 6.957 min
Delta R.T.: -0.049 min
Response: 101741131
Conc: 19.77 ng/ml



#13 2,4-DB

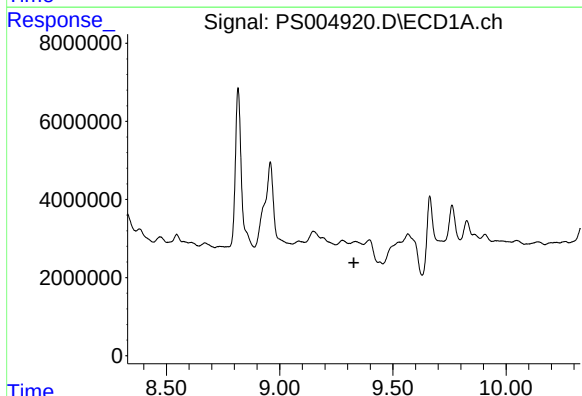
R.T.: 8.237 min
Delta R.T.: 0.011 min
Response: 129282280
Conc: 133.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-SF-02-004-B



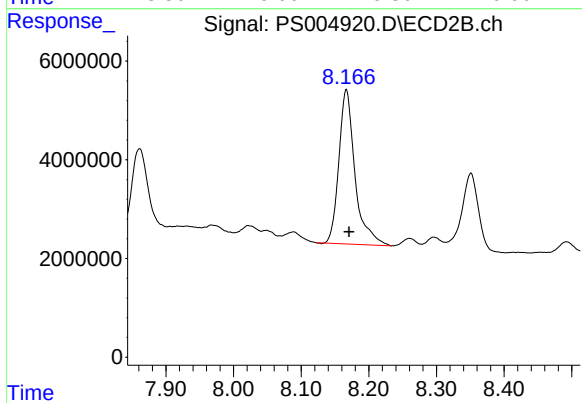
#13 2,4-DB

R.T.: 7.861 min
Delta R.T.: 0.004 min
Response: 34417066
Conc: 52.66 ng/ml



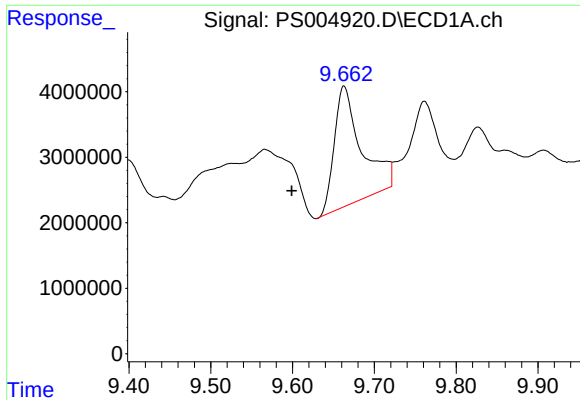
#14 DINOSEB

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



#14 DINOSEB

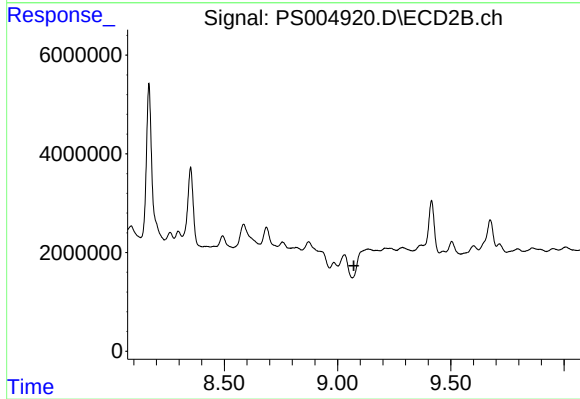
R.T.: 8.167 min
Delta R.T.: -0.004 min
Response: 51817494
Conc: 13.48 ng/ml



#16 DCPA

R.T.: 9.663 min
Delta R.T.: 0.064 min
Response: 42114369
Conc: 4.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-SF-02-004-B



#16 DCPA

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