

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS043020\
 Data File : PS010080.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Apr 2020 13:02
 Operator : DD\AJ
 Sample : L2407-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 30 14:46:16 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040820.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 09 05:27:48 2020
 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	7.235	6.922	221.9E6	168.4E6	367.536	339.940
Target Compounds							
2) T	3,5-DICHL...	0.000	6.101	0	101.1E6	N.D.	136.081
3) T	4-Nitroph...	7.073	6.529	9306676	1807658	33.454	5.952 #
5) T	DICAMBA	0.000	7.099	0	1154664	N.D.	<MDL
6) T	MCP	0.000	7.208	0	888528	N.D.	<MDL
7) T	MCPA	7.727	7.413	141.3E6	12517529	54.827	5.248 #
9) T	2,4-D	0.000	7.990	0	2581156	N.D.	4.308
10) T	Pentachlo...	8.662	8.442	50282595	51715085	6.767	8.288
11) T	2,4,5-TP ...	0.000	8.845	0	46685866	N.D.	17.852
12) T	2,4,5-T	9.445	9.177	77951351	4684332	28.114	1.795 #
13) T	2,4-DB	10.091	9.712	38278568	18643541	101.051	52.581 #
14) T	DINOSEB	0.000	10.028	0	38324248	N.D.	19.461
15) T	Picloram	11.002	11.004	74750220	15871003	24.128	4.666 #
16) T	DCPA	0.000	10.962	0	10601114	N.D.	3.162

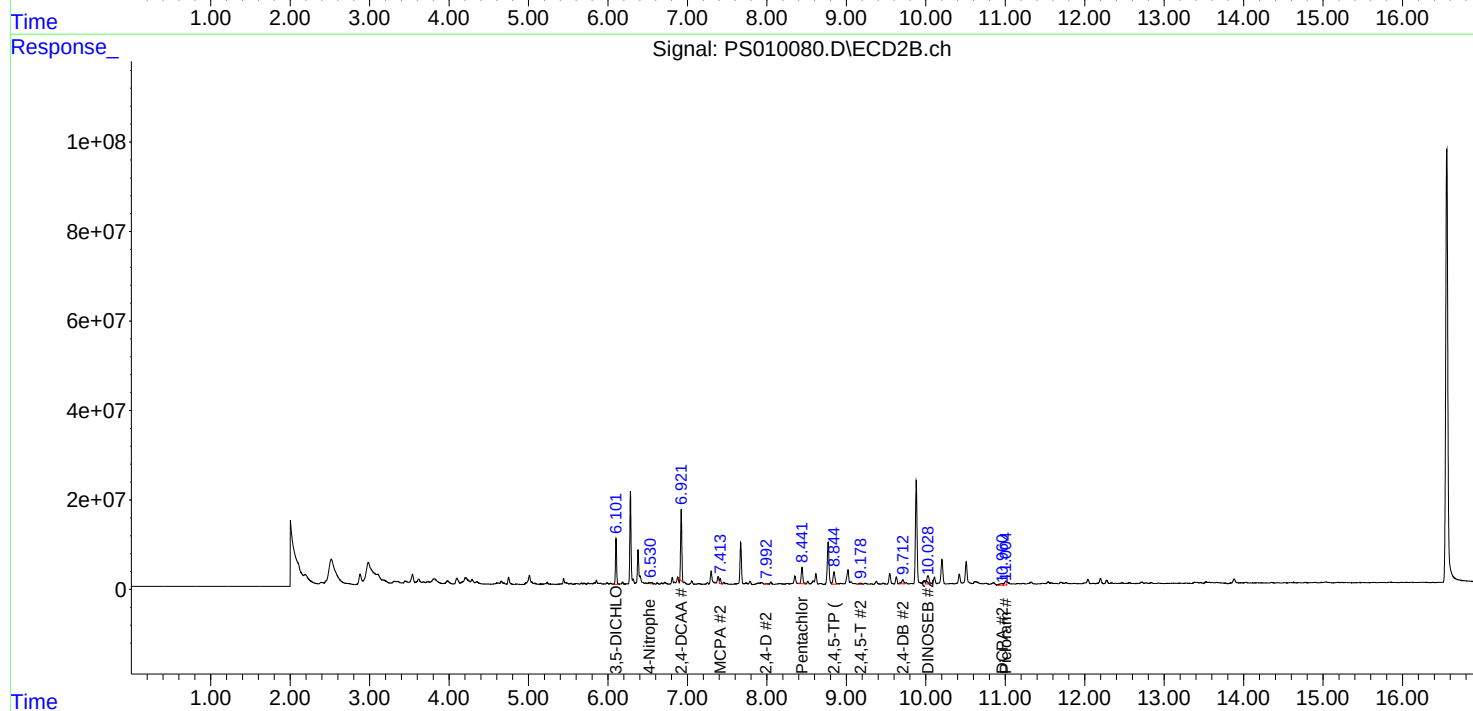
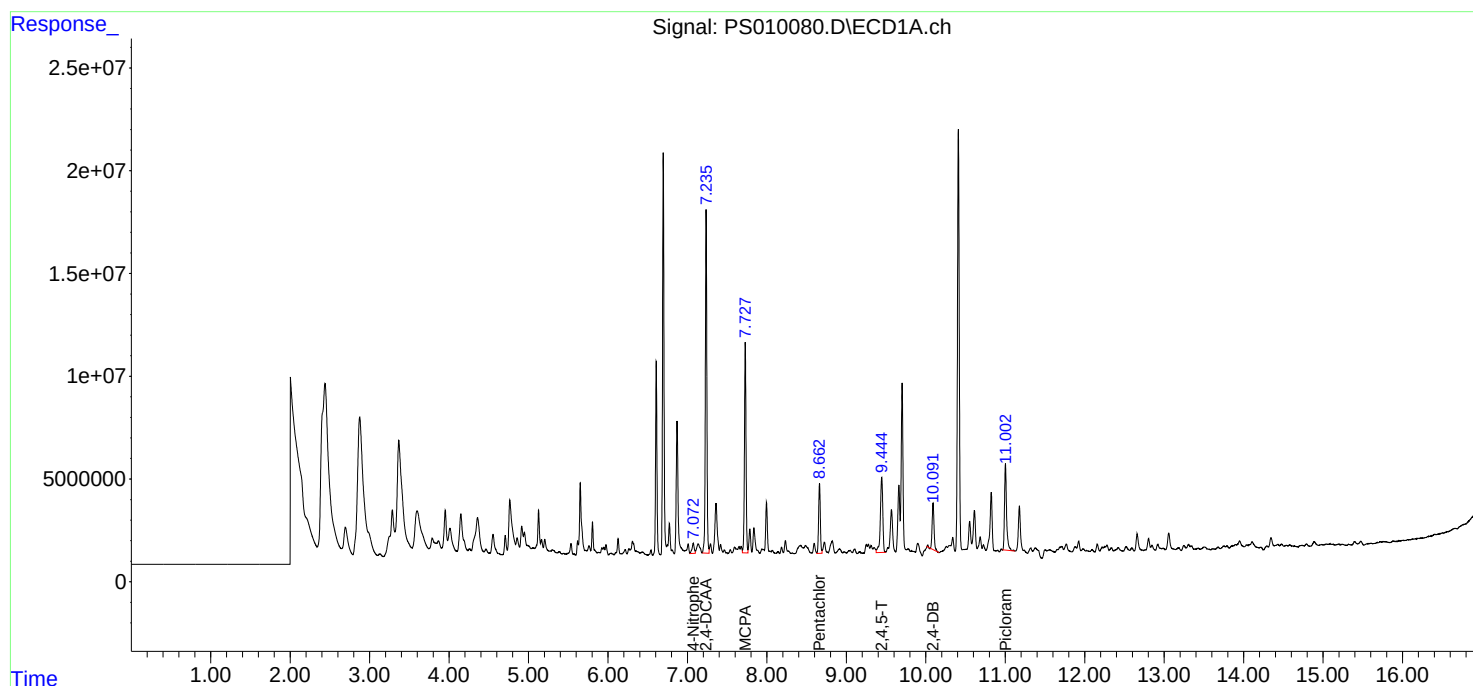
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

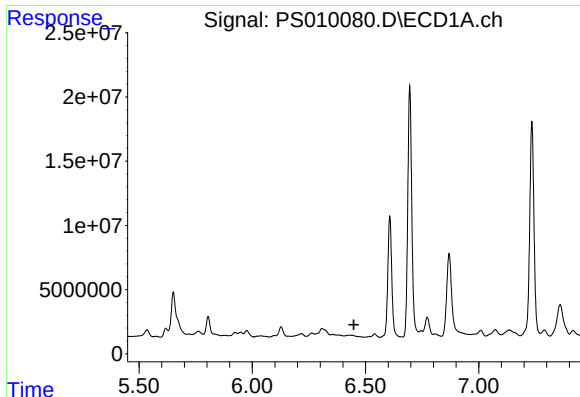
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS043020\
Data File : PS010080.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Apr 2020 13:02
Operator : DD\AJ
Sample : L2407-01
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 30 14:46:16 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040820.M
Quant Title : 8080.M
QLast Update : Thu Apr 09 05:27:48 2020
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

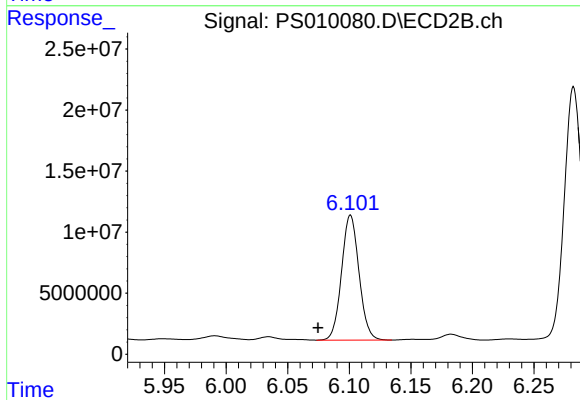




#2 3,5-DICHLOROBENZOIC ACID

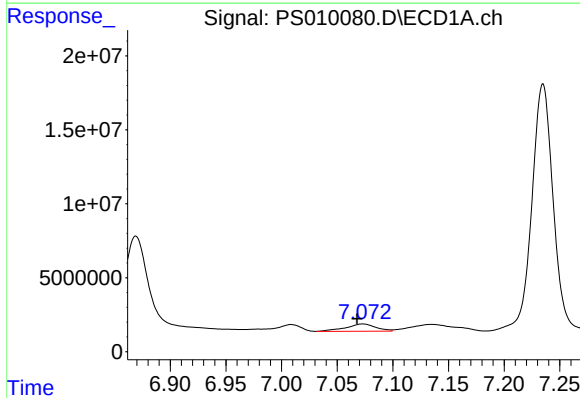
R.T.: 0.000 min
Exp R.T.: 6.448 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



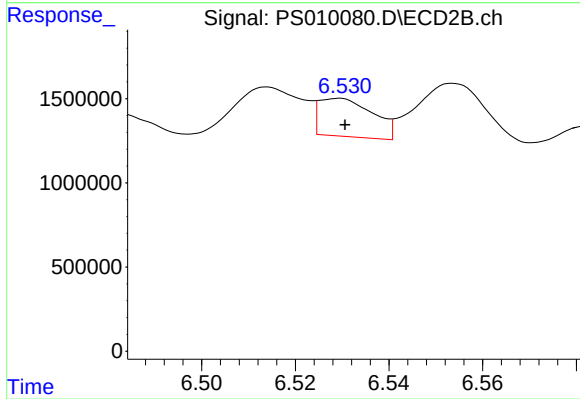
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.101 min
Delta R.T.: 0.026 min
Response: 101095568
Conc: 136.08 ng/ml



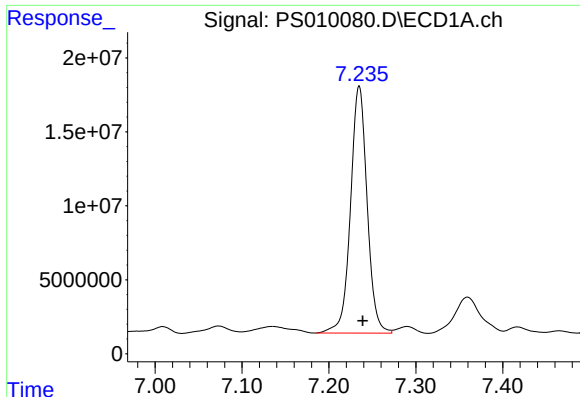
#3 4-Nitrophenol

R.T.: 7.073 min
Delta R.T.: 0.005 min
Response: 9306676
Conc: 33.45 ng/ml



#3 4-Nitrophenol

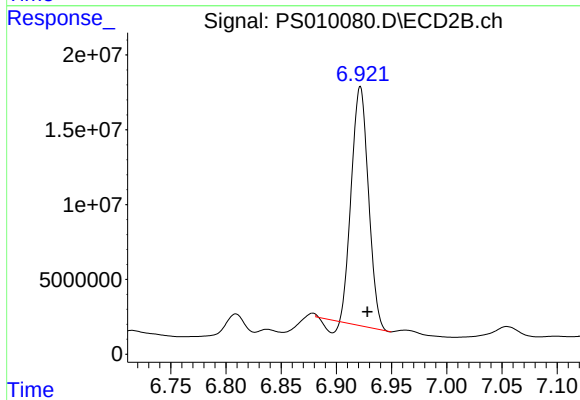
R.T.: 6.529 min
Delta R.T.: -0.002 min
Response: 1807658
Conc: 5.95 ng/ml



#4 2,4-DCAA

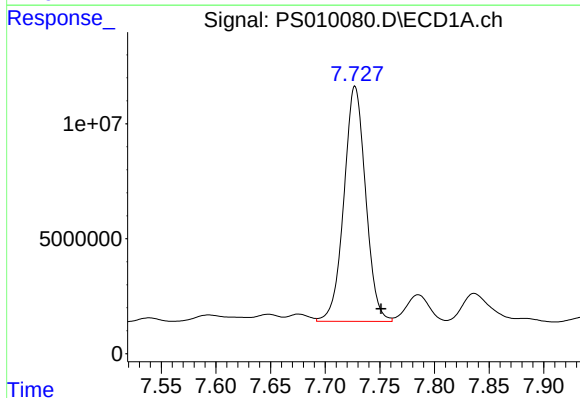
R.T.: 7.235 min
Delta R.T.: -0.004 min
Response: 221923731
Conc: 367.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



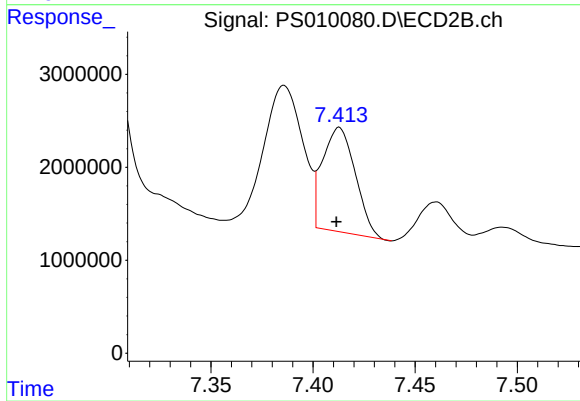
#4 2,4-DCAA

R.T.: 6.922 min
Delta R.T.: -0.007 min
Response: 168355046
Conc: 339.94 ng/ml



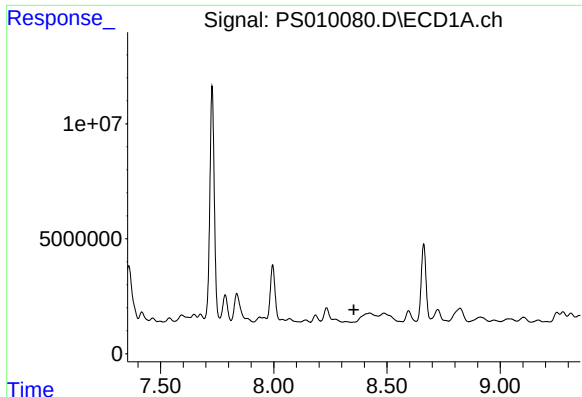
#7 MCPA

R.T.: 7.727 min
Delta R.T.: -0.024 min
Response: 141323432
Conc: 54.83 ug/ml



#7 MCPA

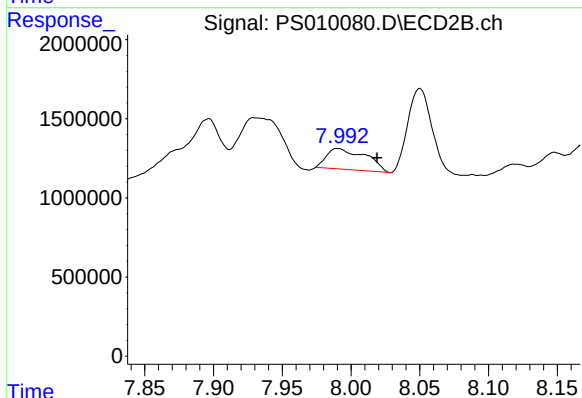
R.T.: 7.413 min
Delta R.T.: 0.001 min
Response: 12517529
Conc: 5.25 ug/ml



#9 2,4-D

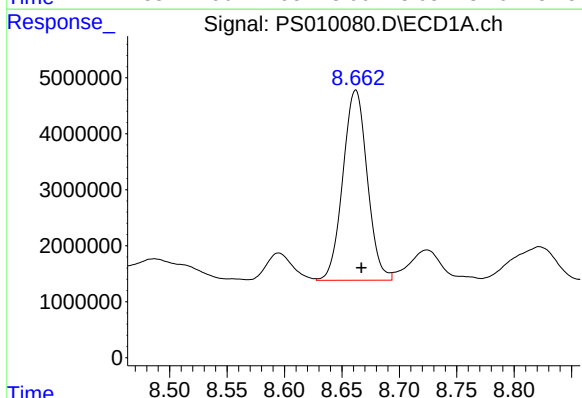
R.T.: 0.000 min
Exp R.T.: 8.354 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



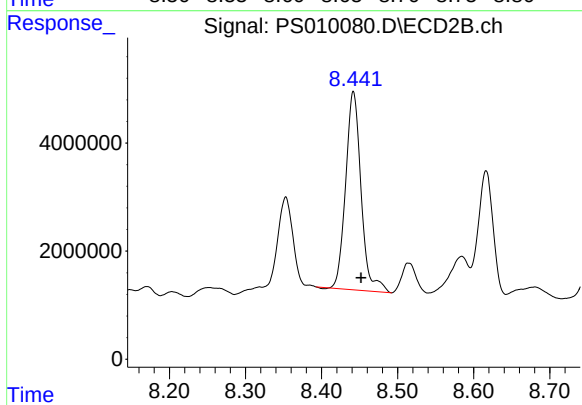
#9 2,4-D

R.T.: 7.990 min
Delta R.T.: -0.029 min
Response: 2581156
Conc: 4.31 ng/ml



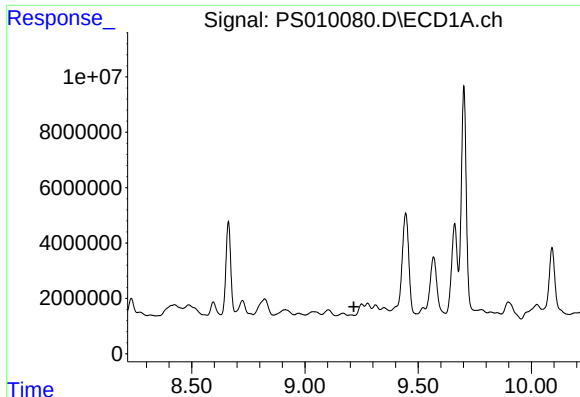
#10 Pentachlorophenol

R.T.: 8.662 min
Delta R.T.: -0.005 min
Response: 50282595
Conc: 6.77 ng/ml



#10 Pentachlorophenol

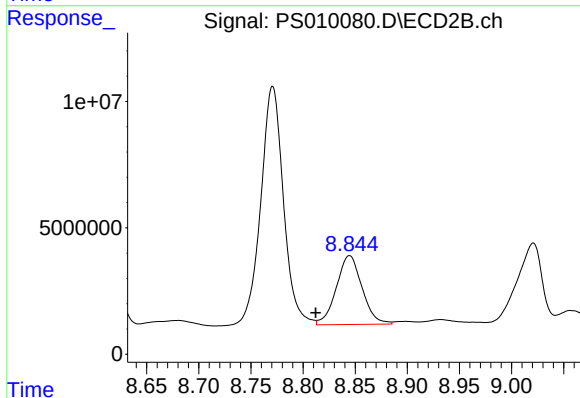
R.T.: 8.442 min
Delta R.T.: -0.010 min
Response: 51715085
Conc: 8.29 ng/ml



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

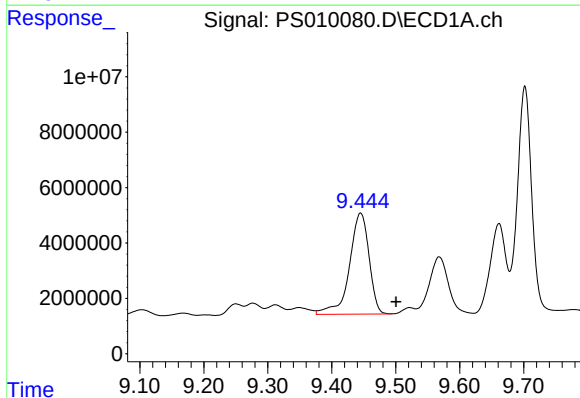
R.T.: 0.000 min
Exp R.T.: 9.216 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



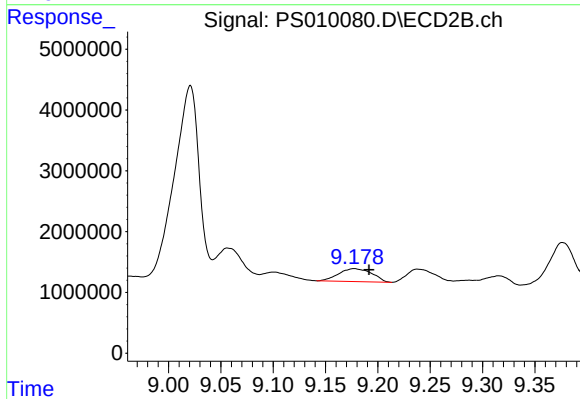
#11 2,4,5-TP (SILVEX)

R.T.: 8.845 min
Delta R.T.: 0.033 min
Response: 46685866
Conc: 17.85 ng/ml



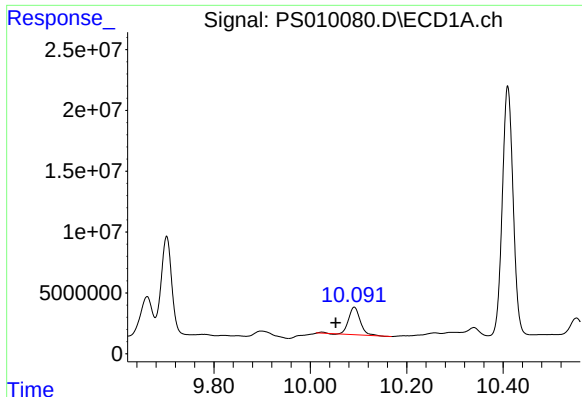
#12 2,4,5-T

R.T.: 9.445 min
Delta R.T.: -0.056 min
Response: 77951351
Conc: 28.11 ng/ml



#12 2,4,5-T

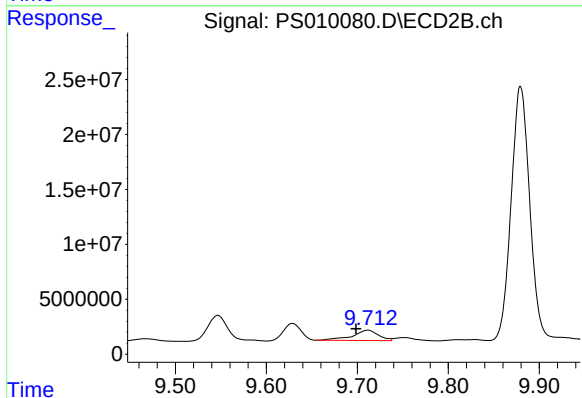
R.T.: 9.177 min
Delta R.T.: -0.014 min
Response: 4684332
Conc: 1.80 ng/ml



#13 2,4-DB

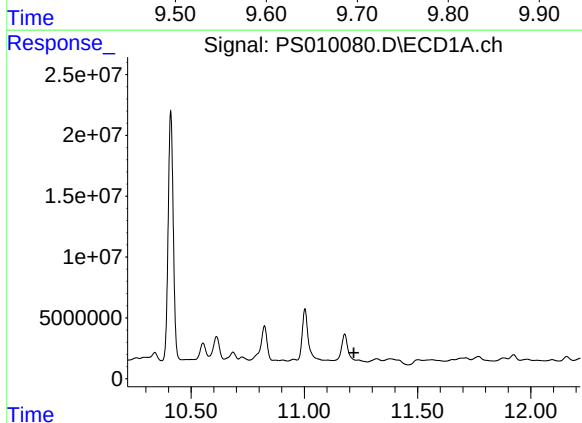
R.T.: 10.091 min
Delta R.T.: 0.038 min
Response: 38278568
Conc: 101.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



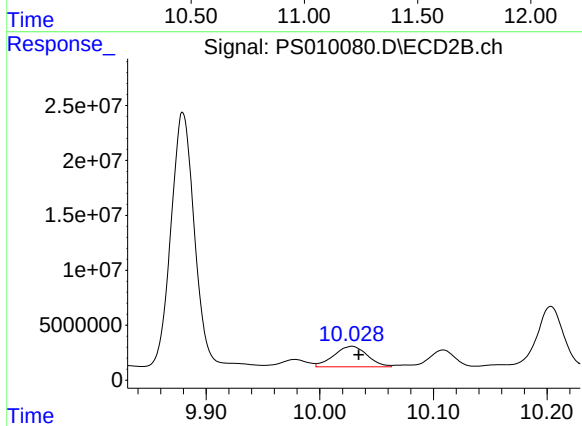
#13 2,4-DB

R.T.: 9.712 min
Delta R.T.: 0.013 min
Response: 18643541
Conc: 52.58 ng/ml



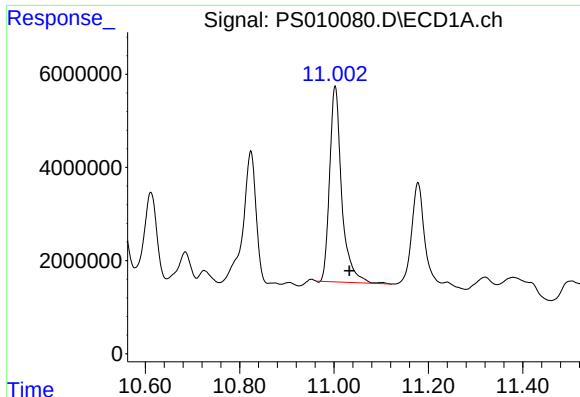
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 11.219 min
Response: 0
Conc: N.D.



#14 DINOSEB

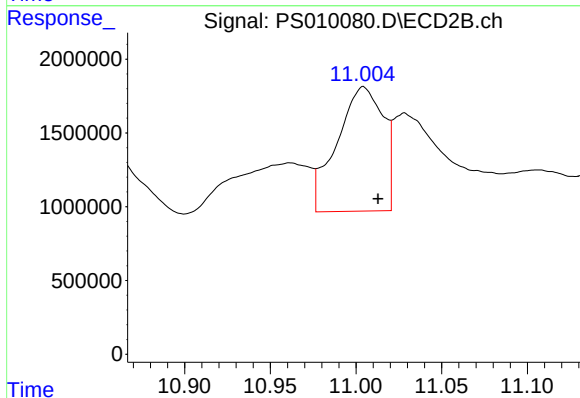
R.T.: 10.028 min
Delta R.T.: -0.006 min
Response: 38324248
Conc: 19.46 ng/ml



#15 Picloram

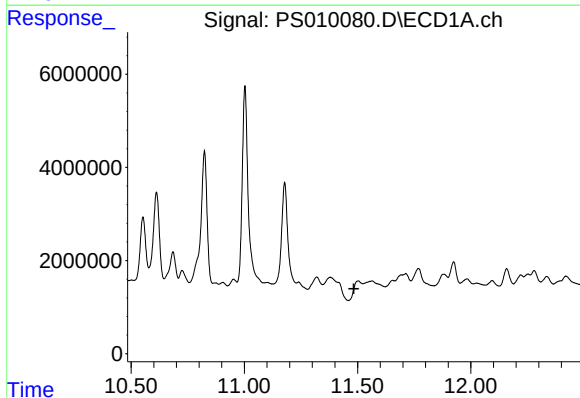
R.T.: 11.002 min
Delta R.T.: -0.030 min
Response: 74750220
Conc: 24.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



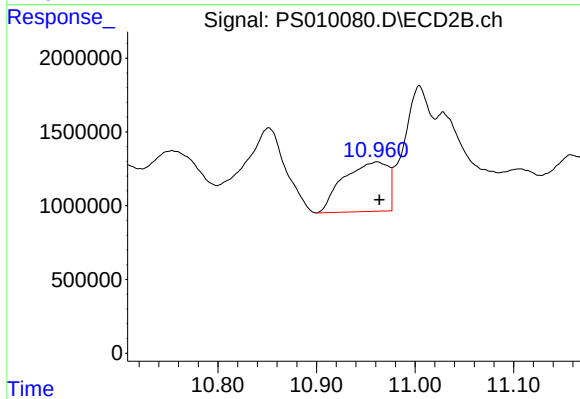
#15 Picloram

R.T.: 11.004 min
Delta R.T.: -0.008 min
Response: 15871003
Conc: 4.67 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.484 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.962 min
Delta R.T.: -0.002 min
Response: 10601114
Conc: 3.16 ng/ml