

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032924\
 Data File : PS026294.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Mar 2024 20:04
 Operator : AR\AJ
 Sample : P1880-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 30 04:33:53 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031924.M
 Quant Title : 8080.M
 QLast Update : Tue Mar 19 15:58:33 2024
 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	7.177	7.688	885.8E6	227.4E6	275.898	241.630
Target Compounds							
2) T	3,5-DICHL...	0.000	6.669	0	2240948	N.D.	1.555
3) T	4-Nitroph...	6.938f	7.254	94397757	5775738	54.124	12.204 #
5) T	DICAMBA	7.379	7.914	2020025	1854665	<MDL	<MDL #
6) T	MCP	7.543	7.972f	16548579	57687984	1.703	18.063 #
7) T	MCPA	7.706	8.232	41778680	3912525	3.079	<MDL #
8) T	DICHLORPROP	8.092	8.630	28041728	36313787	7.985	33.530 #
9) T	2,4-D	8.308	0.000	739.8E6	0	207.192	N.D. #
10) T	Pentachlo...	8.632	9.473	32731846	2236690	<MDL	<MDL #
11) T	2,4,5-TP ...	9.206	9.844	30429399	17852011	1.598	2.943 #
12) T	2,4,5-T	9.494	10.204f	87852298	5131002	4.723	<MDL #
13) T	2,4-DB	10.056	10.806	161.3E6	54392616	64.491	90.330 #
14) T	DINOSEB	11.283	11.153f	33835195	15302637	2.593	3.984 #
15) T	Picloram	11.015f	12.294	148.7E6	22450448	6.524	3.685 #
16) T	DCPA	11.571	12.187f	58286801	18184706	2.418	2.597

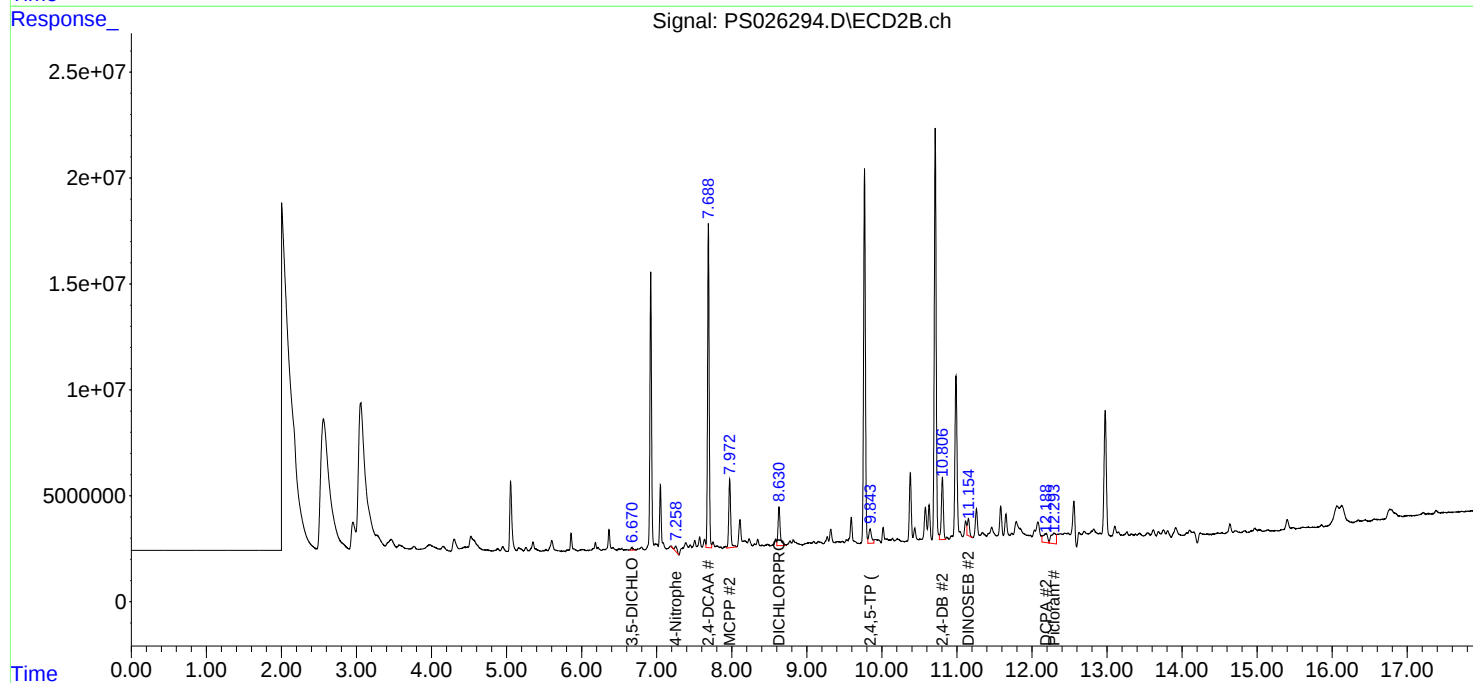
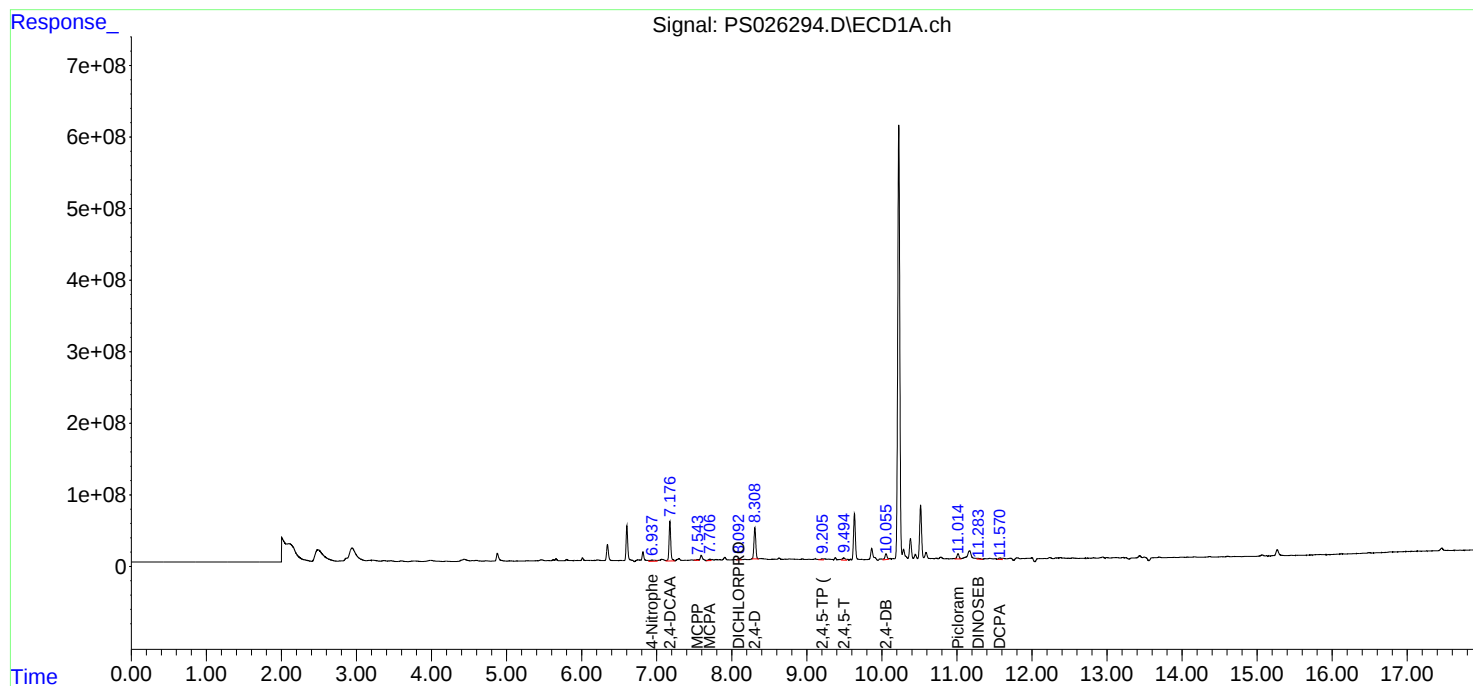
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

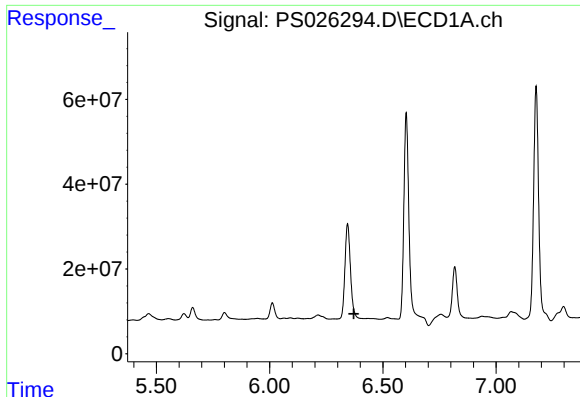
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032924\
Data File : PS026294.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Mar 2024 20:04
Operator : AR\AJ
Sample : P1880-01
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 30 04:33:53 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031924.M
Quant Title : 8080.M
QLast Update : Tue Mar 19 15:58:33 2024
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

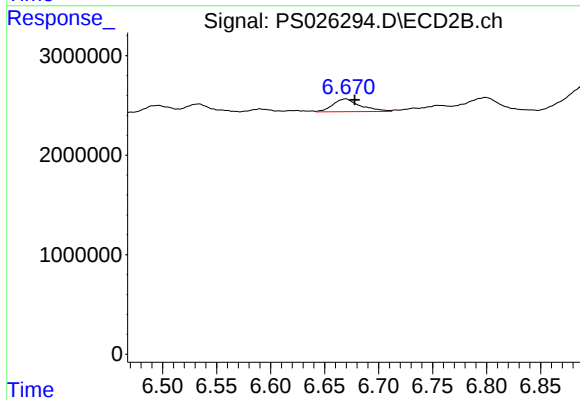




#2 3,5-DICHLOROBENZOIC ACID

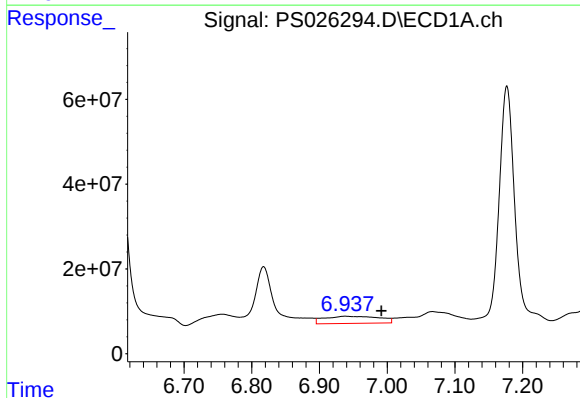
R.T.: 0.000 min
Exp R.T.: 6.372 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



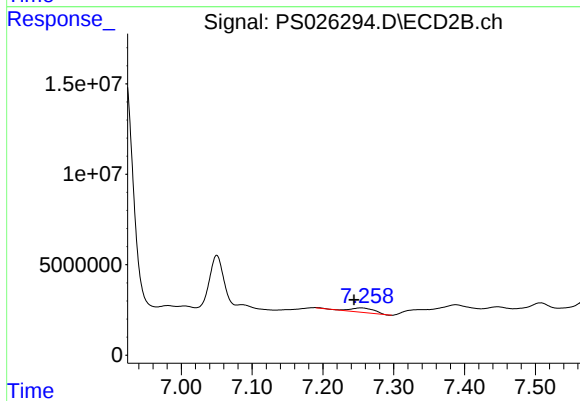
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.669 min
Delta R.T.: -0.009 min
Response: 2240948
Conc: 1.56 ng/ml



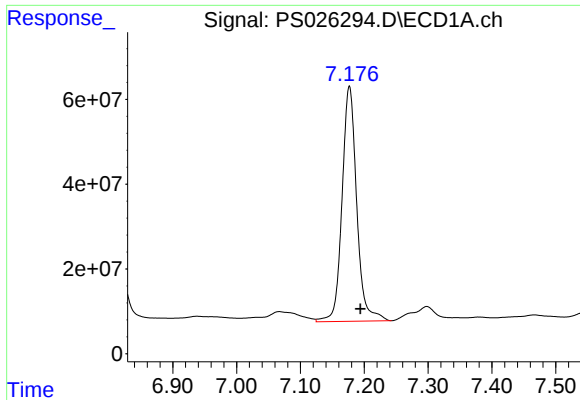
#3 4-Nitrophenol

R.T.: 6.938 min
Delta R.T.: -0.054 min
Response: 94397757
Conc: 54.12 ng/ml



#3 4-Nitrophenol

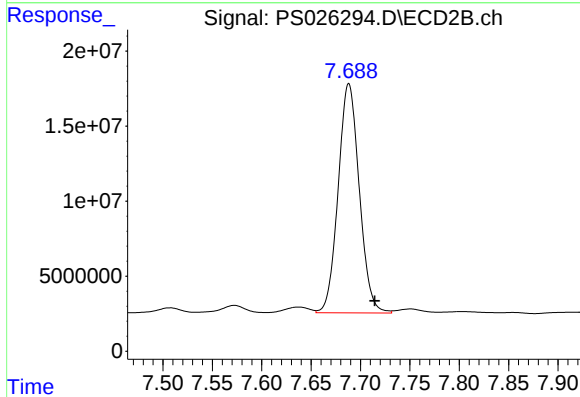
R.T.: 7.254 min
Delta R.T.: 0.010 min
Response: 5775738
Conc: 12.20 ng/ml



#4 2,4-DCAA

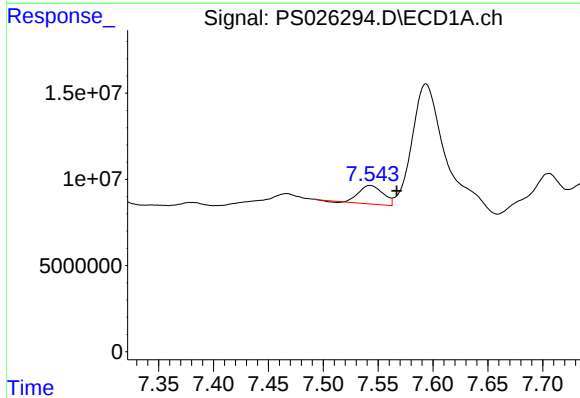
R.T.: 7.177 min
Delta R.T.: -0.017 min
Response: 885838422
Conc: 275.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



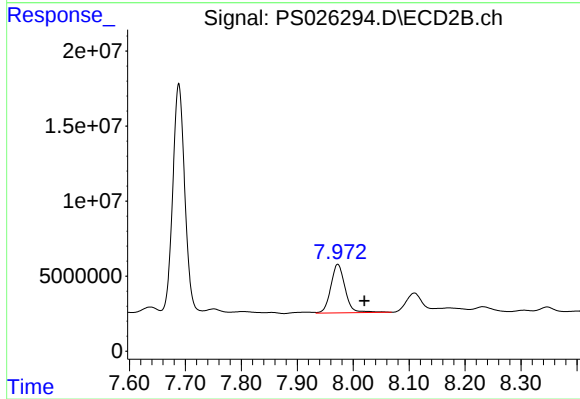
#4 2,4-DCAA

R.T.: 7.688 min
Delta R.T.: -0.026 min
Response: 227363760
Conc: 241.63 ng/ml



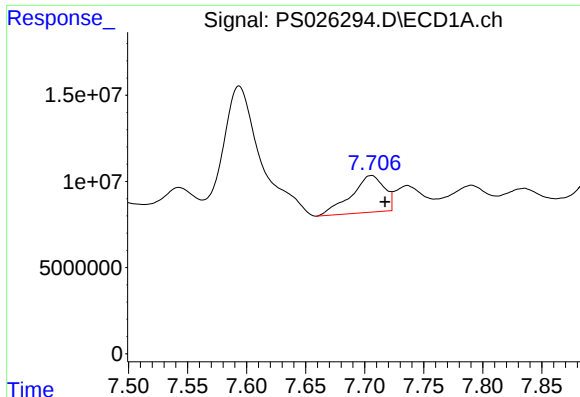
#6 MCPP

R.T.: 7.543 min
Delta R.T.: -0.024 min
Response: 16548579
Conc: 1.70 ug/ml



#6 MCPP

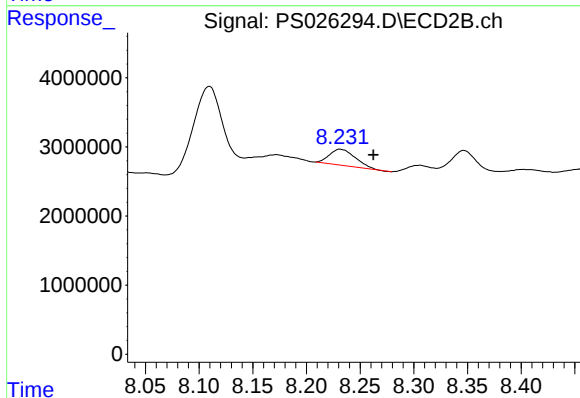
R.T.: 7.972 min
Delta R.T.: -0.048 min
Response: 57687984
Conc: 18.06 ug/ml



#7 MCPA

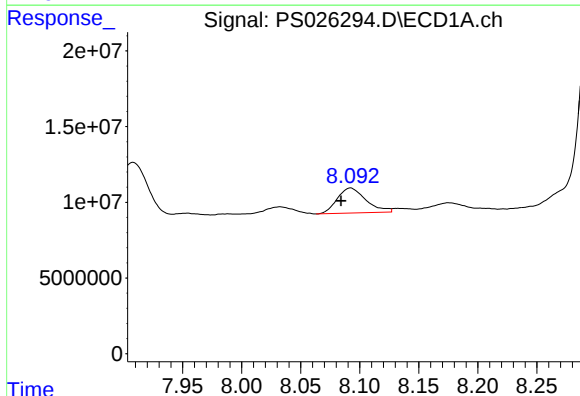
R.T.: 7.706 min
Delta R.T.: -0.012 min
Response: 41778680
Conc: 3.08 ug/ml

Instrument :
ECD_S
ClientSampleId :



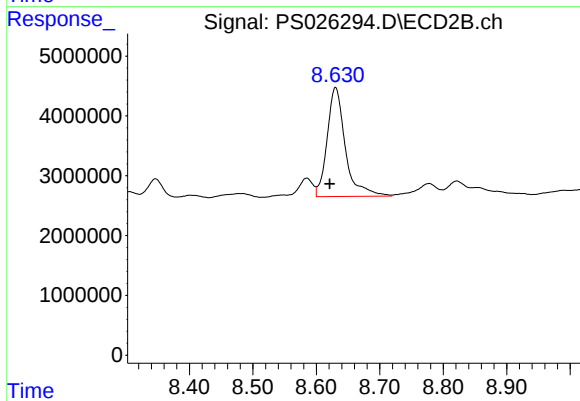
#7 MCPA

R.T.: 8.232 min
Delta R.T.: -0.031 min
Response: 3912525
Conc: N.D.



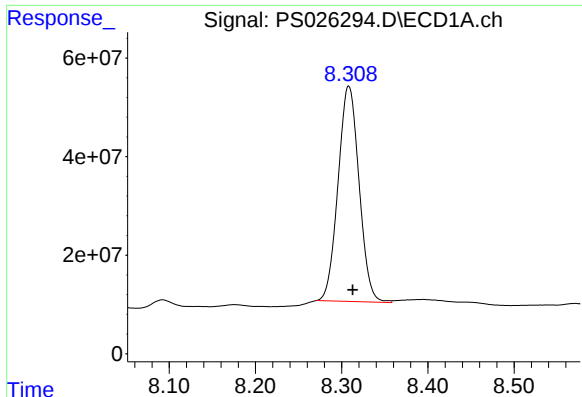
#8 DICHLORPROP

R.T.: 8.092 min
Delta R.T.: 0.008 min
Response: 28041728
Conc: 7.99 ng/ml



#8 DICHLORPROP

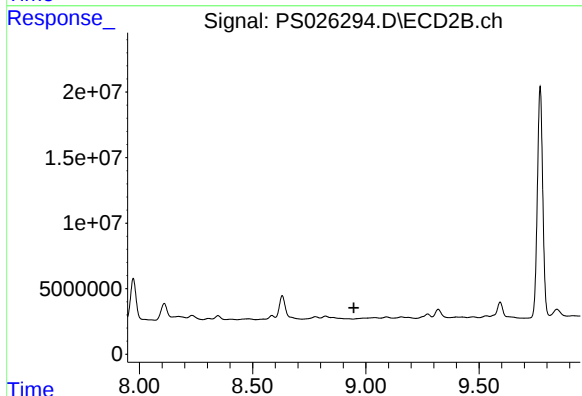
R.T.: 8.630 min
Delta R.T.: 0.009 min
Response: 36313787
Conc: 33.53 ng/ml



#9 2,4-D

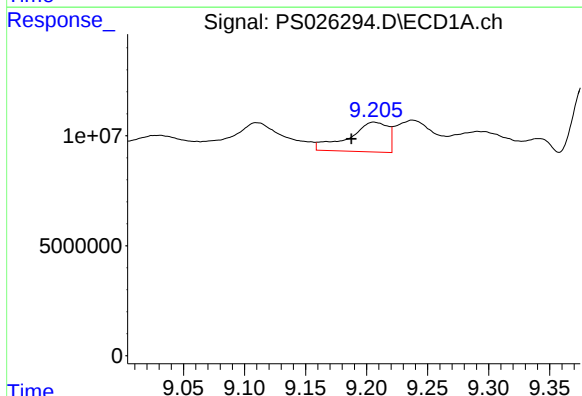
R.T.: 8.308 min
Delta R.T.: -0.005 min
Response: 739836087
Conc: 207.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



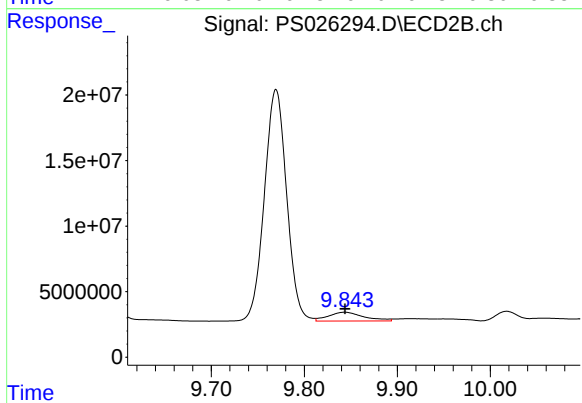
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.947 min
Response: 0
Conc: N.D.



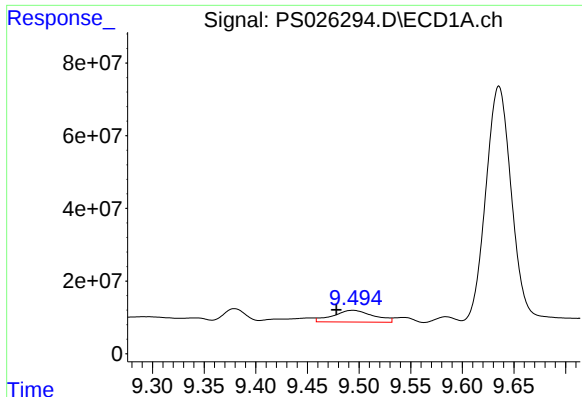
#11 2,4,5-TP (SILVEX)

R.T.: 9.206 min
Delta R.T.: 0.018 min
Response: 30429399
Conc: 1.60 ng/ml



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

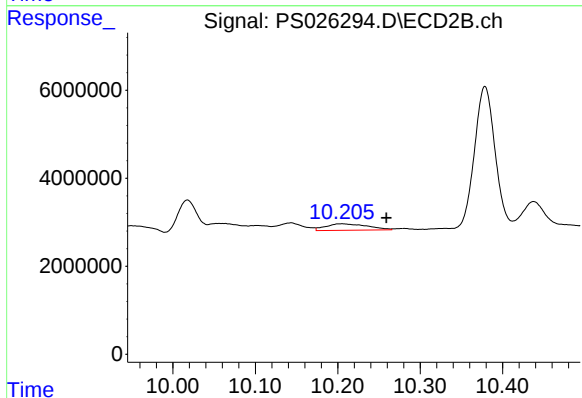
R.T.: 9.844 min
Delta R.T.: 0.000 min
Response: 17852011
Conc: 2.94 ng/ml



#12 2,4,5-T

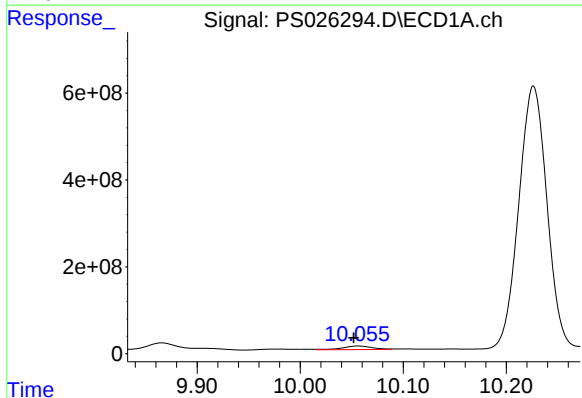
R.T.: 9.494 min
Delta R.T.: 0.016 min
Response: 87852298
Conc: 4.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



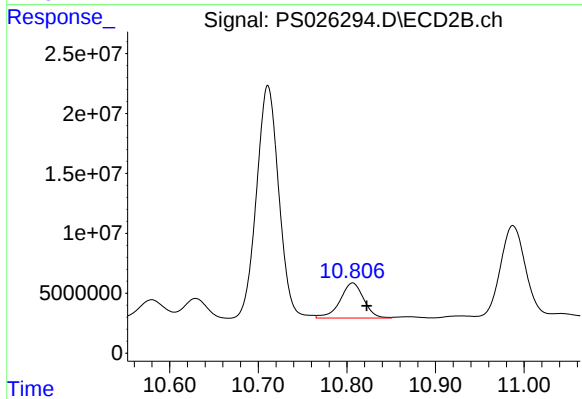
#12 2,4,5-T

R.T.: 10.204 min
Delta R.T.: -0.055 min
Response: 5131002
Conc: N.D.



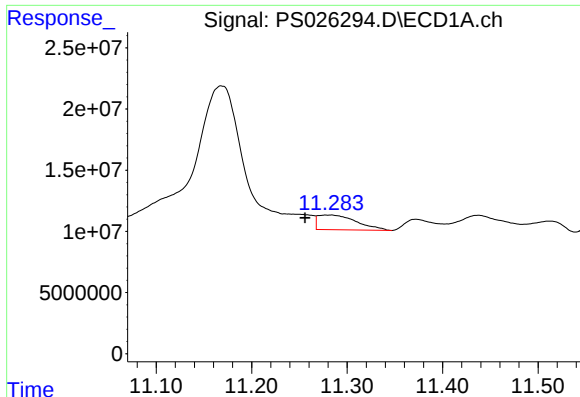
#13 2,4-DB

R.T.: 10.056 min
Delta R.T.: 0.004 min
Response: 161346240
Conc: 64.49 ng/ml



#13 2,4-DB

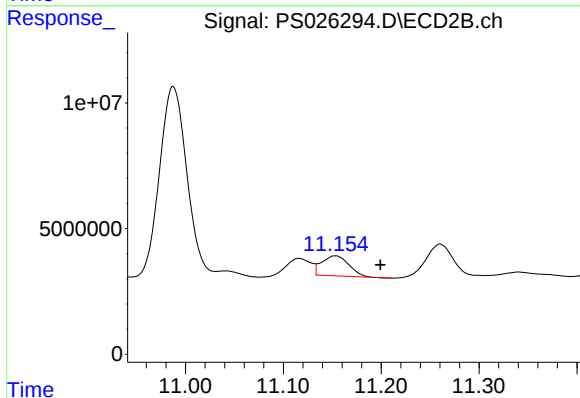
R.T.: 10.806 min
Delta R.T.: -0.016 min
Response: 54392616
Conc: 90.33 ng/ml



#14 DINOSEB

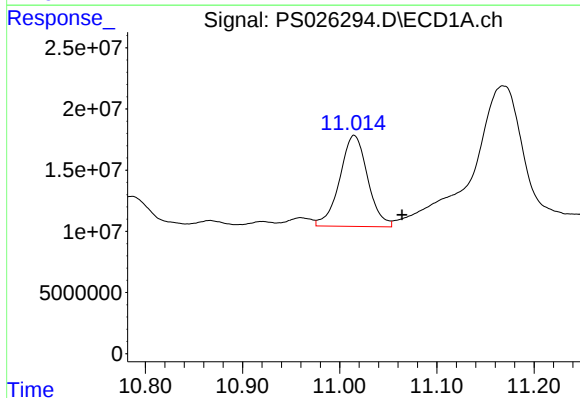
R.T.: 11.283 min
Delta R.T.: 0.027 min
Response: 33835195
Conc: 2.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



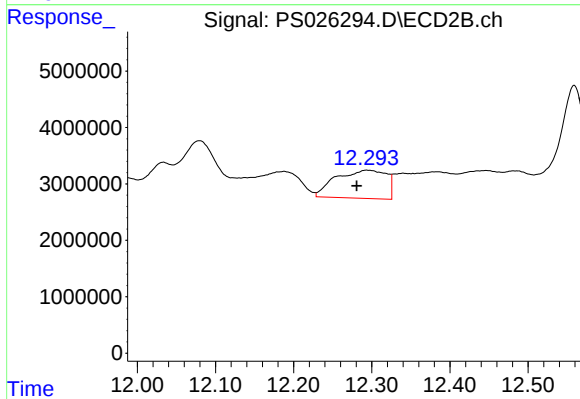
#14 DINOSEB

R.T.: 11.153 min
Delta R.T.: -0.046 min
Response: 15302637
Conc: 3.98 ng/ml



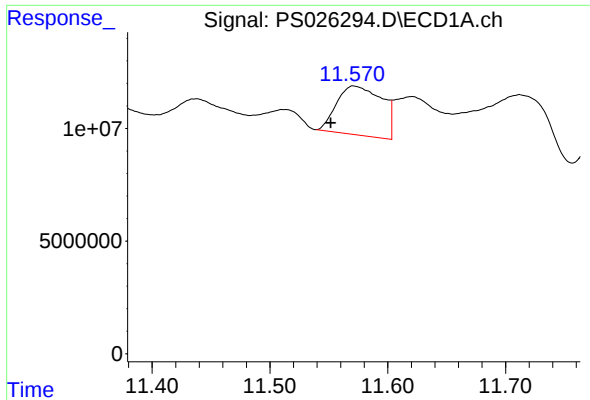
#15 Picloram

R.T.: 11.015 min
Delta R.T.: -0.049 min
Response: 148737554
Conc: 6.52 ng/ml



#15 Picloram

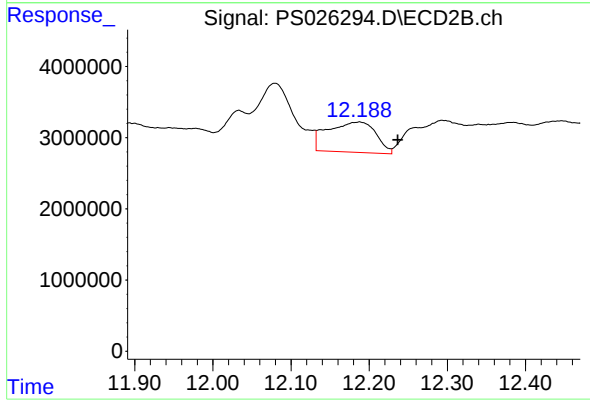
R.T.: 12.294 min
Delta R.T.: 0.013 min
Response: 22450448
Conc: 3.69 ng/ml



#16 DCPA

R.T.: 11.571 min
Delta R.T.: 0.019 min
Response: 58286801
Conc: 2.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 12.187 min
Delta R.T.: -0.049 min
Response: 18184706
Conc: 2.60 ng/ml