

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060623\
 Data File : PS023247.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jun 2023 04:15
 Operator : AR\AJ
 Sample : 03029-04
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 07 06:41:25 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS060623.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 06 13:00:04 2023
 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	6.481	6.855	340.9E6	74895439	192.670	131.929 #
Target Compounds							
1) T	Dalapon	2.517	0.000	35880623	0	19.623	N.D. #
2) T	3,5-DICHL...	5.847	6.032	5254056	960486	1.956	1.085 #
3) T	4-Nitroph...	6.334	0.000	22473831	0	17.437	N.D. #
5) T	DICAMBA	6.653	7.032	914152	2079461	<MDL	<MDL #
6) T	MCPD	6.810	7.104	29284362	1208055	5.313	<MDL #
7) T	MCPA	6.950	7.322	25521149	18938083	3.260	7.046 #
8) T	DICHLORPROP	7.243	7.659	12550936	8292560	6.082	13.406 #
9) T	2,4-D	7.447	7.888f	7804245	7076305	3.194	10.203 #
10) T	Pentachlo...	7.682	8.388	-13193969	6226717	N.D.	<MDL
11) T	2,4,5-TP ...	8.163f	8.743	15090686	17896188	1.305	5.362 #
12) T	2,4,5-T	8.489	9.089	53565819	2376898	4.715	<MDL #
13) T	2,4-DB	9.001	9.608	83176570	7581960	35.333	20.447 #
14) T	DINOSEB	10.084	9.924	-2599878	13495543	N.D.	5.687
15) T	Picloram	9.882	10.895	369.2E6	81574564	21.275	17.874
16) T	DCPA	10.327	10.828	2205211	27589947	<MDL	6.877 #

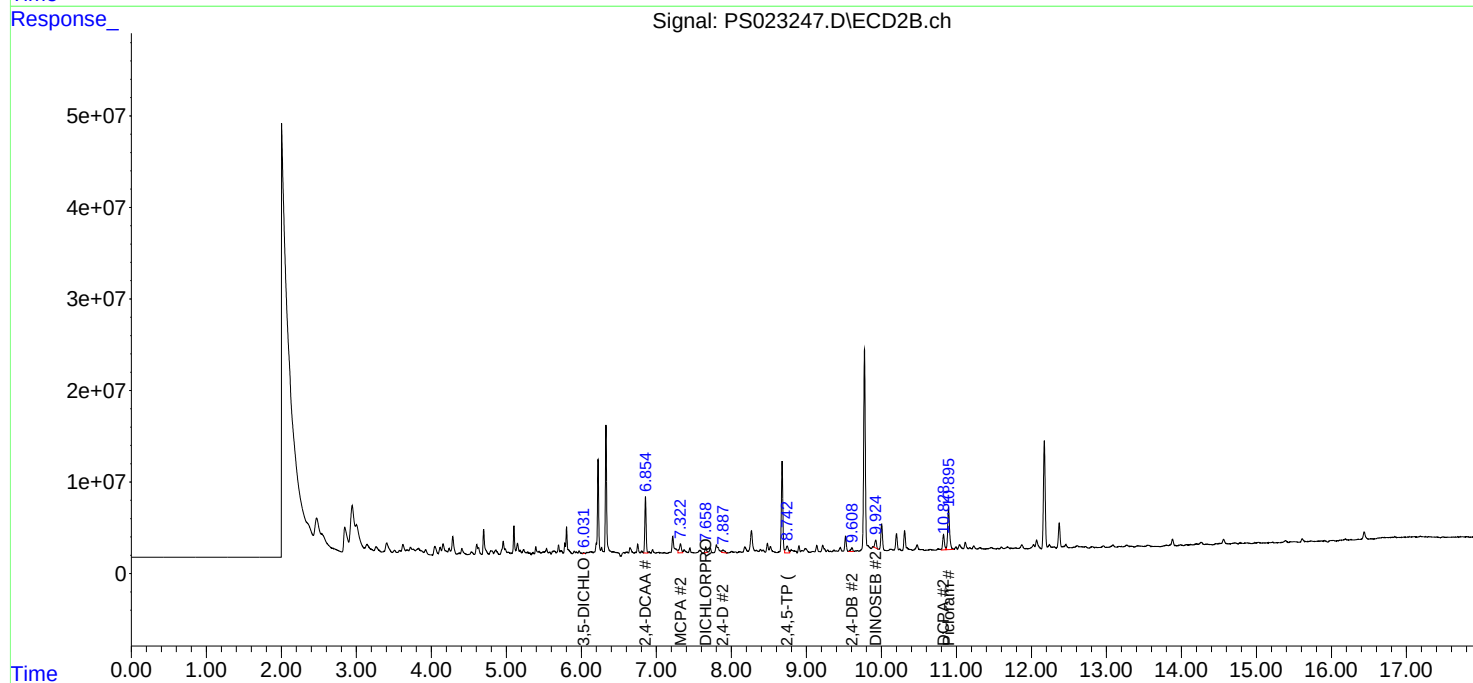
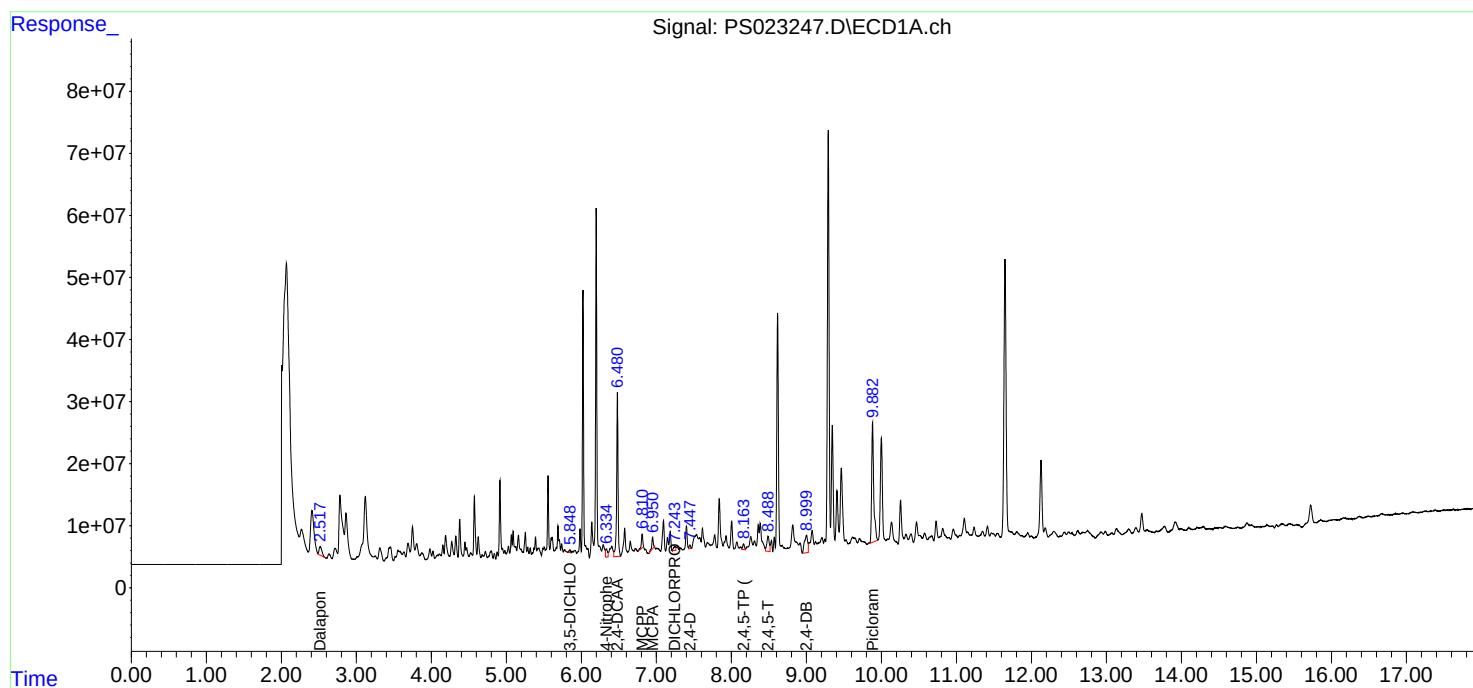
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

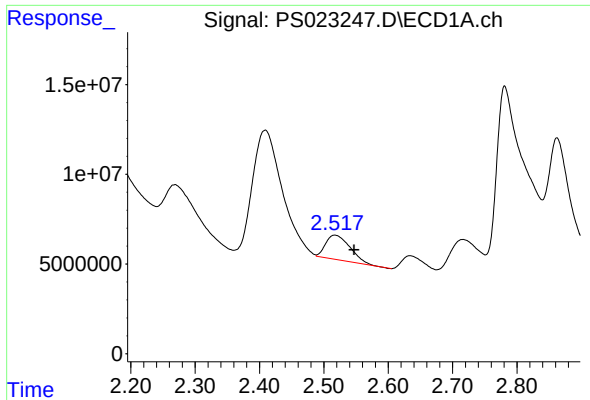
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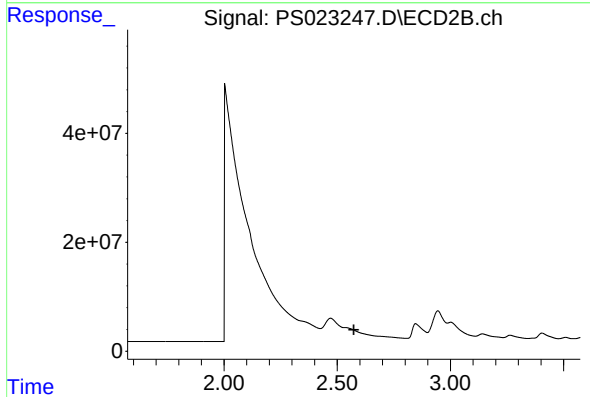




#1 Dalapon

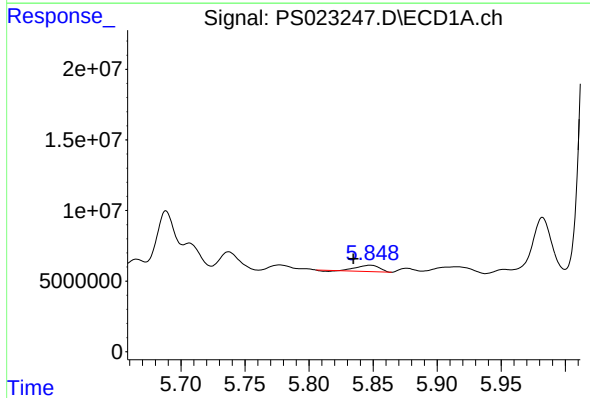
R.T.: 2.517 min
Delta R.T.: -0.030 min
Response: 35880623
Conc: 19.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



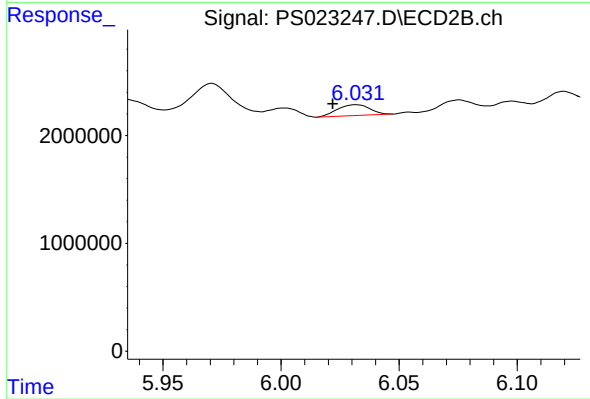
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.574 min
Response: 0
Conc: N.D.



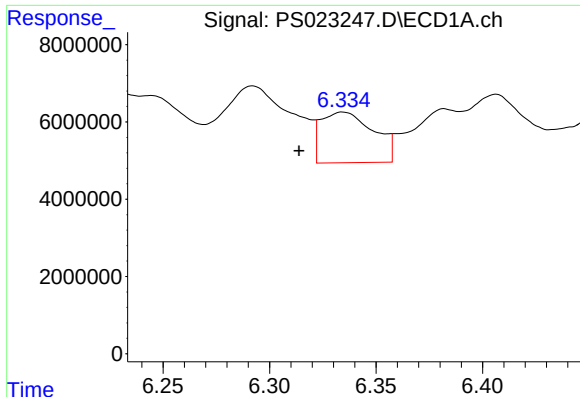
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.847 min
Delta R.T.: 0.013 min
Response: 5254056
Conc: 1.96 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

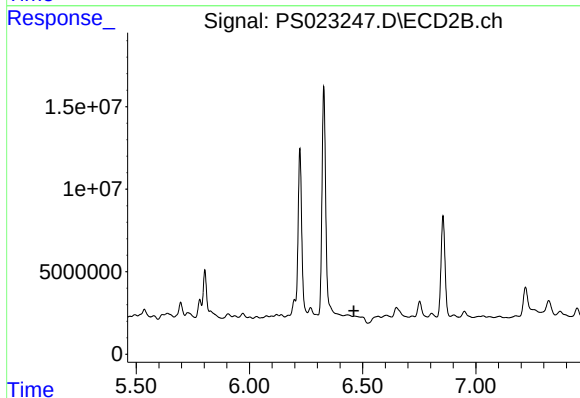
R.T.: 6.032 min
Delta R.T.: 0.010 min
Response: 960486
Conc: 1.09 ng/ml



#3 4-Nitrophenol

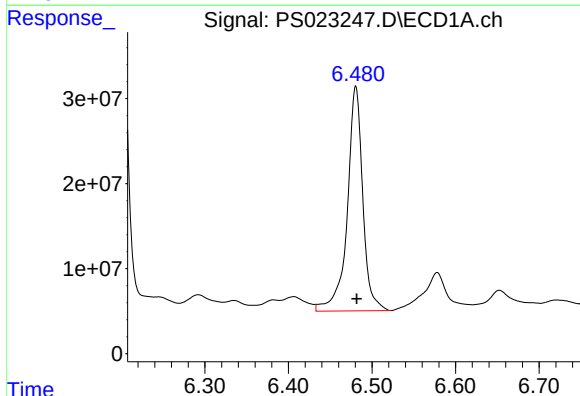
R.T.: 6.334 min
Delta R.T.: 0.021 min
Response: 22473831
Conc: 17.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



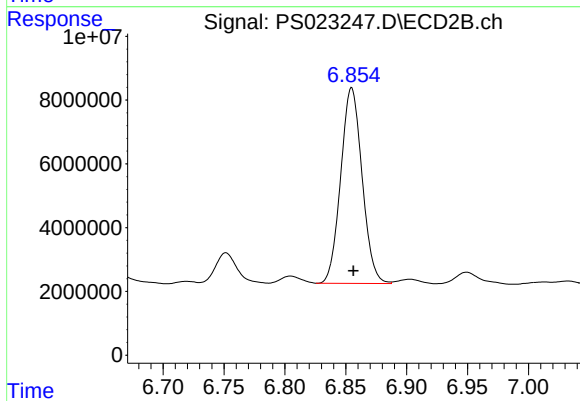
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.461 min
Response: 0
Conc: N.D.



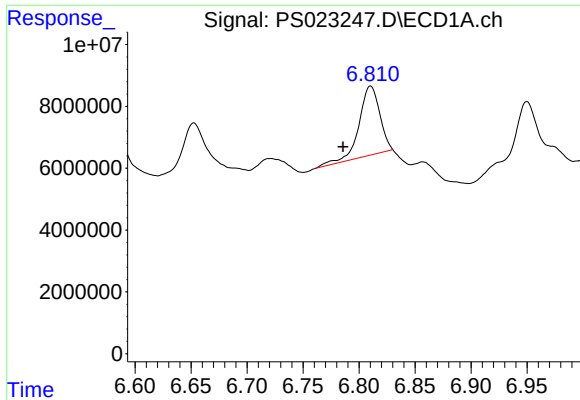
#4 2,4-DCAA

R.T.: 6.481 min
Delta R.T.: 0.000 min
Response: 340882433
Conc: 192.67 ng/ml



#4 2,4-DCAA

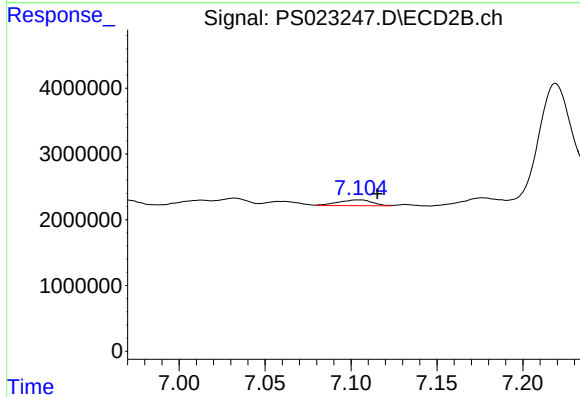
R.T.: 6.855 min
Delta R.T.: -0.001 min
Response: 74895439
Conc: 131.93 ng/ml



#6 MCPP

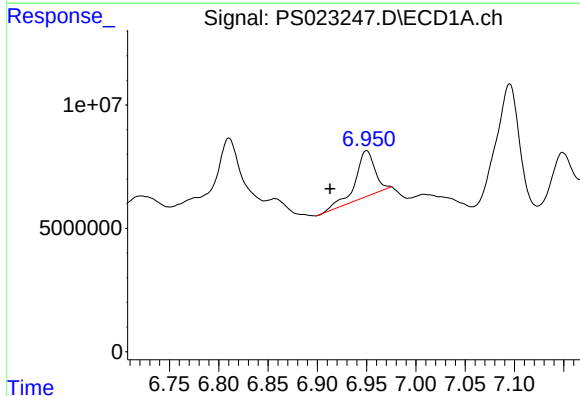
R.T.: 6.810 min
Delta R.T.: 0.025 min
Response: 29284362
Conc: 5.31 ug/ml

Instrument :
ECD_S
ClientSampleId :



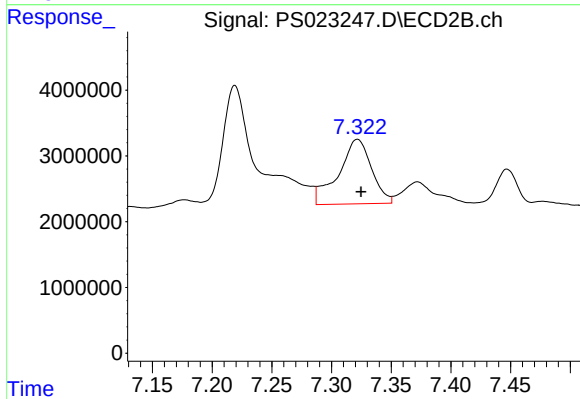
#6 MCPP

R.T.: 7.104 min
Delta R.T.: -0.011 min
Response: 1208055
Conc: N.D.



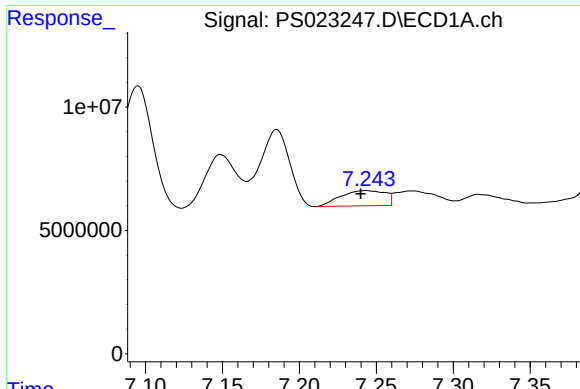
#7 MCPA

R.T.: 6.950 min
Delta R.T.: 0.037 min
Response: 25521149
Conc: 3.26 ug/ml



#7 MCPA

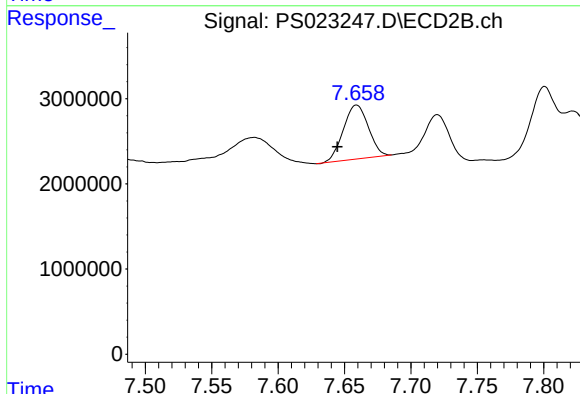
R.T.: 7.322 min
Delta R.T.: -0.003 min
Response: 18938083
Conc: 7.05 ug/ml



#8 DICHLORPROP

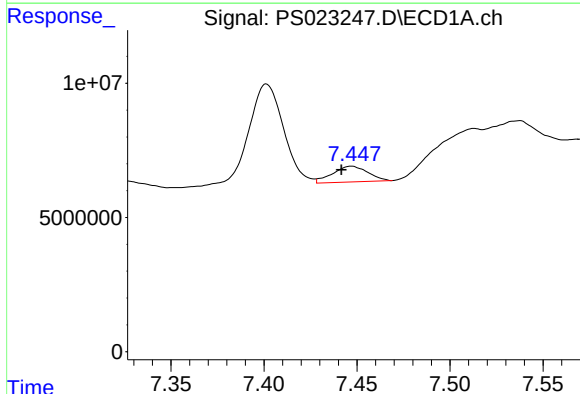
R.T.: 7.243 min
Delta R.T.: 0.003 min
Response: 12550936
Conc: 6.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



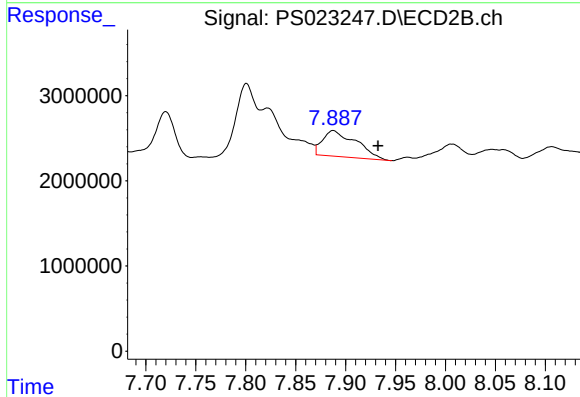
#8 DICHLORPROP

R.T.: 7.659 min
Delta R.T.: 0.014 min
Response: 8292560
Conc: 13.41 ng/ml



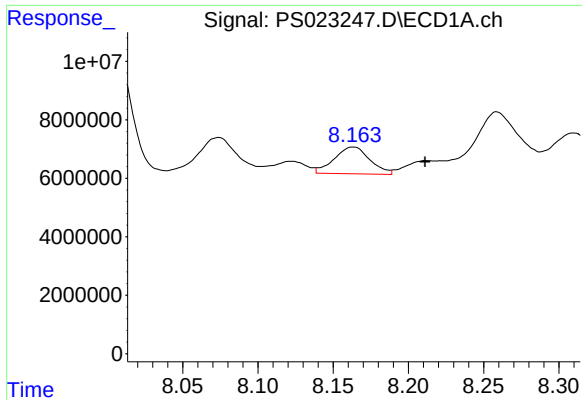
#9 2,4-D

R.T.: 7.447 min
Delta R.T.: 0.005 min
Response: 7804245
Conc: 3.19 ng/ml



#9 2,4-D

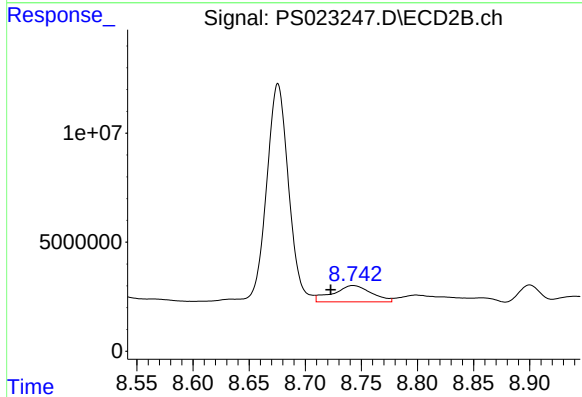
R.T.: 7.888 min
Delta R.T.: -0.045 min
Response: 7076305
Conc: 10.20 ng/ml



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

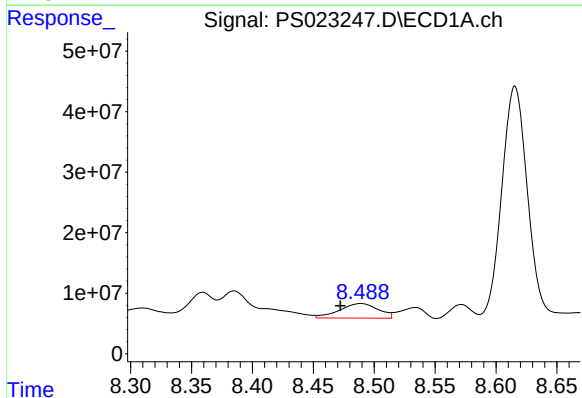
R.T.: 8.163 min
Delta R.T.: -0.048 min
Response: 15090686
Conc: 1.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



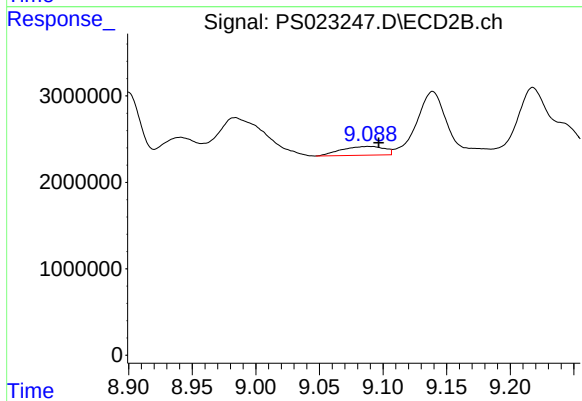
#11 2,4,5-TP (SILVEX)

R.T.: 8.743 min
Delta R.T.: 0.020 min
Response: 17896188
Conc: 5.36 ng/ml



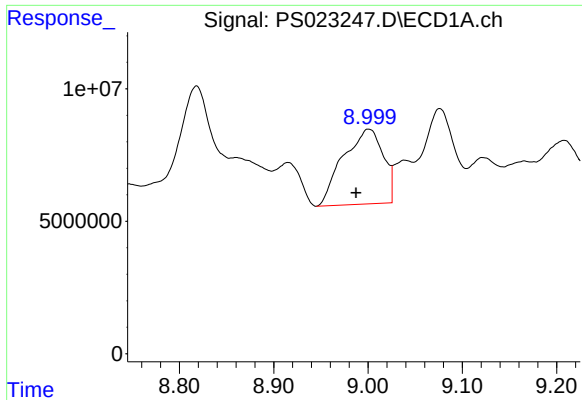
#12 2,4,5-T

R.T.: 8.489 min
Delta R.T.: 0.017 min
Response: 53565819
Conc: 4.72 ng/ml



#12 2,4,5-T

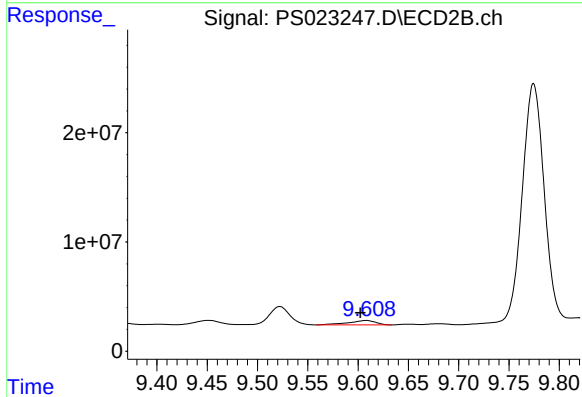
R.T.: 9.089 min
Delta R.T.: -0.008 min
Response: 2376898
Conc: N.D.



#13 2,4-DB

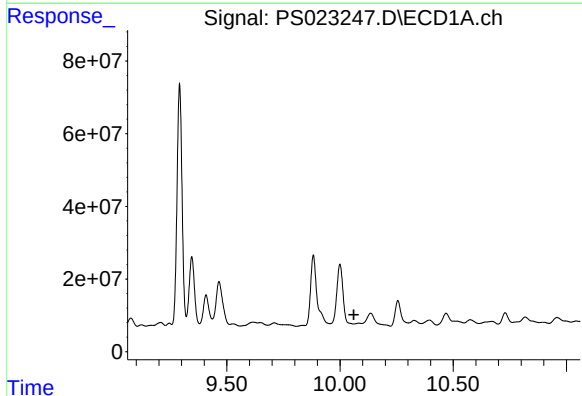
R.T.: 9.001 min
Delta R.T.: 0.014 min
Response: 83176570
Conc: 35.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



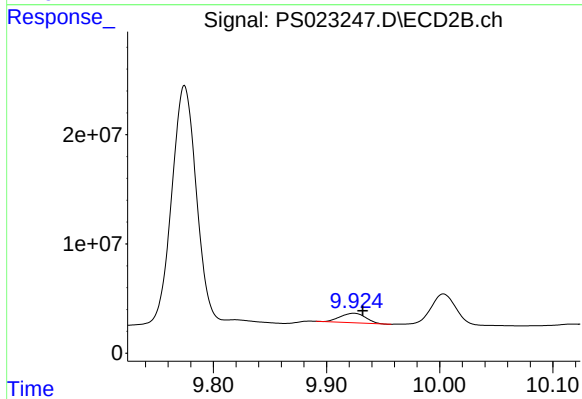
#13 2,4-DB

R.T.: 9.608 min
Delta R.T.: 0.005 min
Response: 7581960
Conc: 20.45 ng/ml



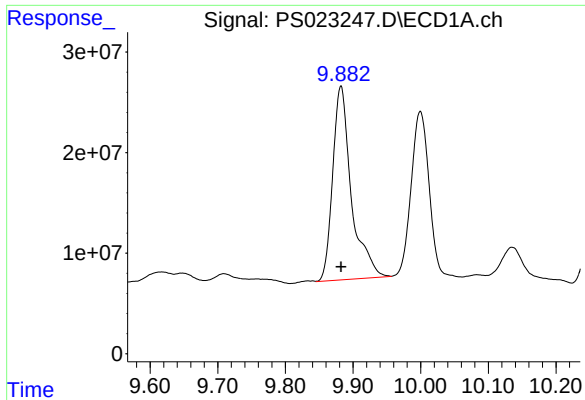
#14 DINOSEB

R.T.: 10.084 min
Delta R.T.: 0.022 min
Response: -2599878
Conc: N.D.



#14 DINOSEB

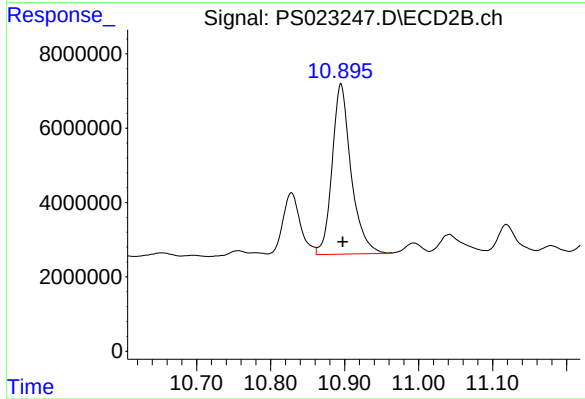
R.T.: 9.924 min
Delta R.T.: -0.008 min
Response: 13495543
Conc: 5.69 ng/ml



#15 Picloram

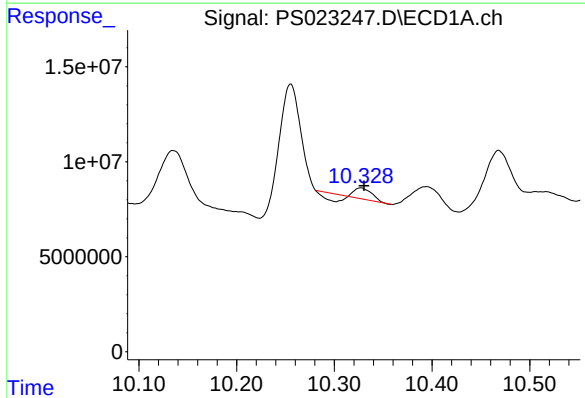
R.T.: 9.882 min
Delta R.T.: 0.000 min
Response: 369225049
Conc: 21.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



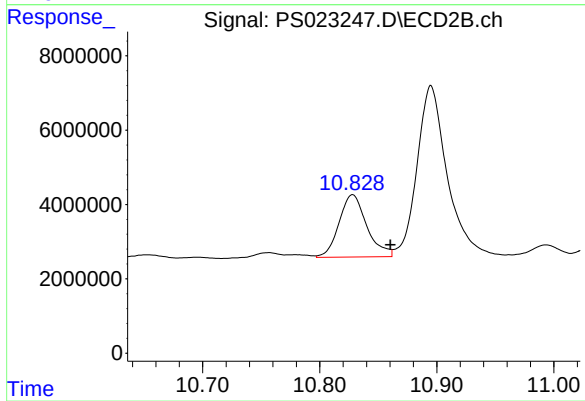
#15 Picloram

R.T.: 10.895 min
Delta R.T.: -0.002 min
Response: 81574564
Conc: 17.87 ng/ml



#16 DCPA

R.T.: 10.327 min
Delta R.T.: -0.003 min
Response: 2205211
Conc: N.D.



#16 DCPA

R.T.: 10.828 min
Delta R.T.: -0.032 min
Response: 27589947
Conc: 6.88 ng/ml