

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121721\
 Data File : PS017770.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Dec 2021 23:37
 Operator : AJ\MA
 Sample : M5082-02
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 18 02:05:33 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS121421.M
 Quant Title : 8080.M
 QLast Update : Tue Dec 14 13:29:21 2021
 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	7.125	6.713	645.1E6	274.7E6	412.720	460.761
Target Compounds							
1) T	Dalapon	2.934f	2.443	66009206	84127133	25.759	108.678 #
2) T	3,5-DICHL...	0.000	5.940	0	102.8E6	N.D.	113.350
3) T	4-Nitroph...	6.959	0.000	9694760	0	14.337	N.D. #
5) T	DICAMBA	7.324	6.876	6762148	2578200	1.069	<MDL #
6) T	MCP	7.477	0.000	12257703	0	2.600	N.D. #
7) T	MCPA	7.605	7.162	36409709	11000401	5.505	3.597 #
8) T	DICHLORPROP	7.976	7.437f	43667555	5570605	27.947	8.174 #
9) T	2,4-D	8.295f	0.000	11643884	0	6.586	N.D. #
10) T	Pentachlo...	8.519	0.000	17079466	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.092	0.000	7915483	0	<MDL	N.D. #
12) T	2,4,5-T	9.438f	0.000	7083502	0	<MDL	N.D. #
13) T	2,4-DB	9.903	0.000	20015805	0	13.554	N.D. #
14) T	DINOSEB	11.032	9.786	72006450	26195327	10.531	10.139
15) T	Picloram	10.866	0.000	12720063	0	1.172	N.D. #

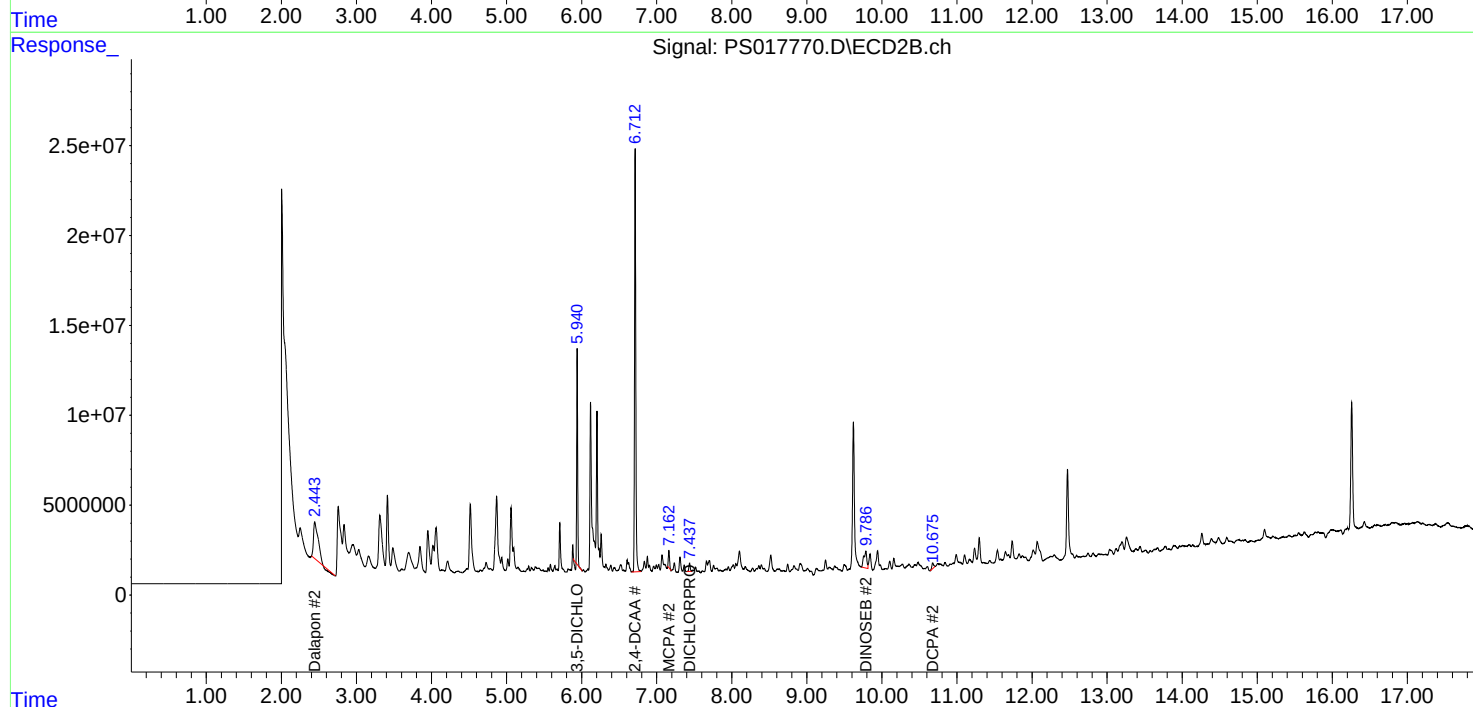
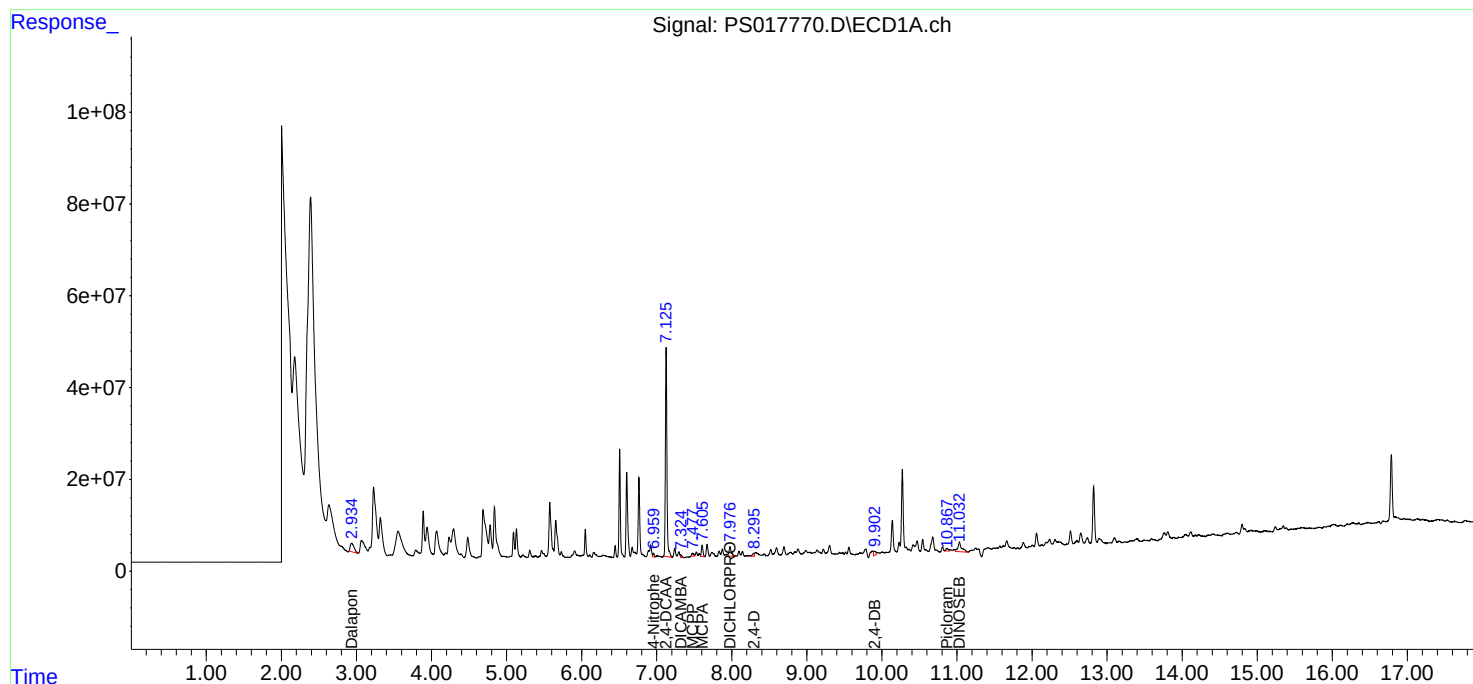
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

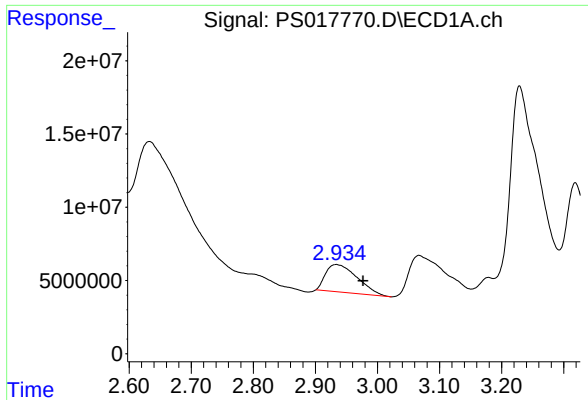
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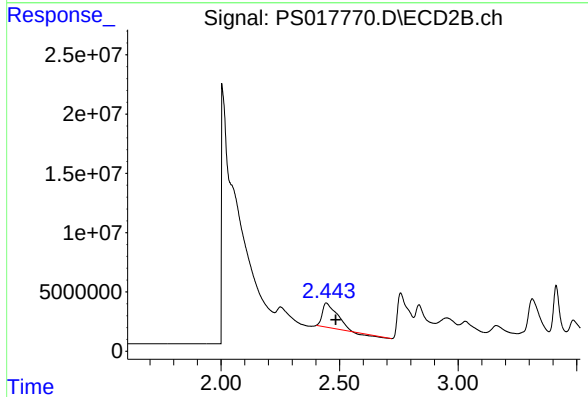




#1 Dalapon

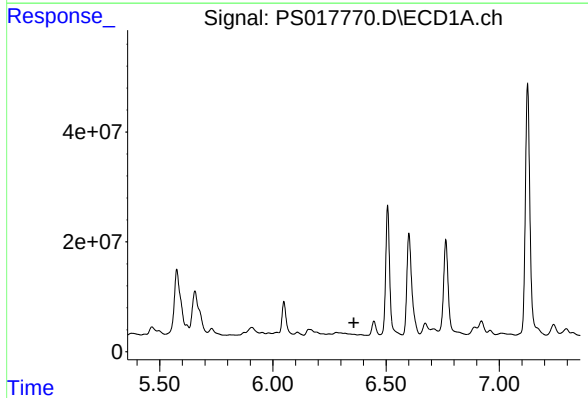
R.T.: 2.934 min
Delta R.T.: -0.043 min
Response: 66009206
Conc: 25.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



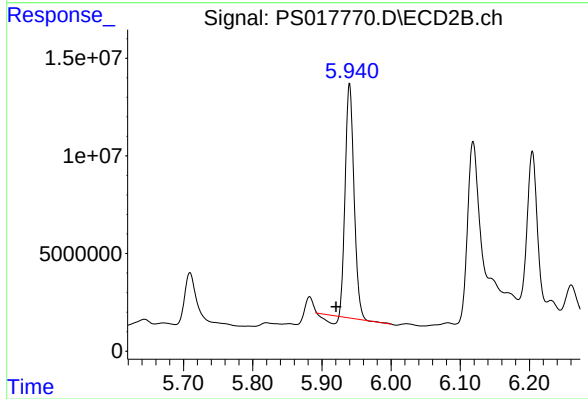
#1 Dalapon

R.T.: 2.443 min
Delta R.T.: -0.040 min
Response: 84127133
Conc: 108.68 ng/ml



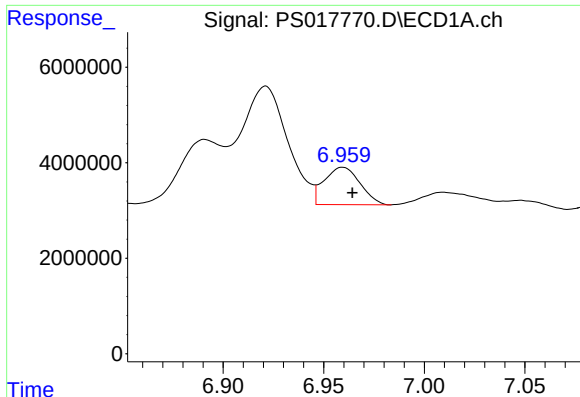
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.358 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

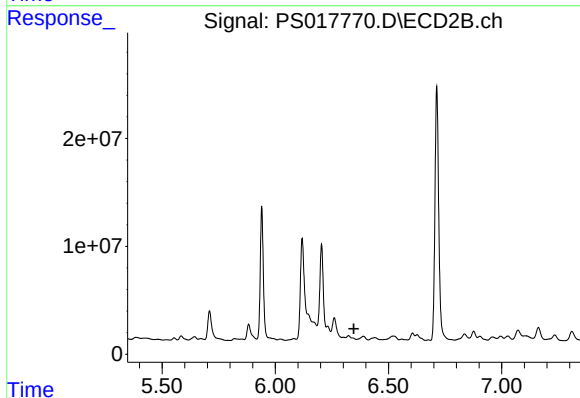
R.T.: 5.940 min
Delta R.T.: 0.020 min
Response: 102769676
Conc: 113.35 ng/ml



#3 4-Nitrophenol

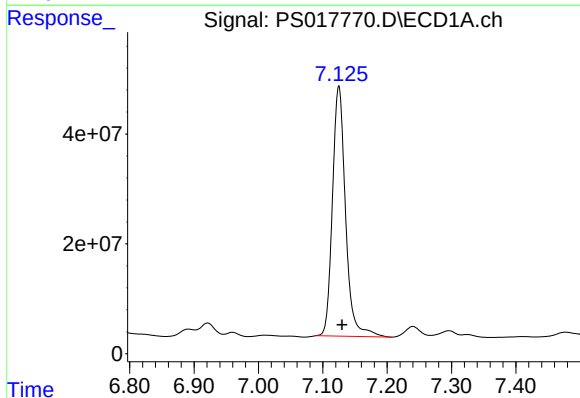
R.T.: 6.959 min
Delta R.T.: -0.005 min
Response: 9694760
Conc: 14.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



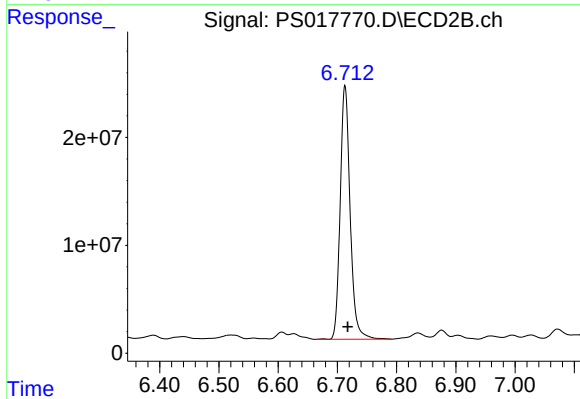
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.347 min
Response: 0
Conc: N.D.



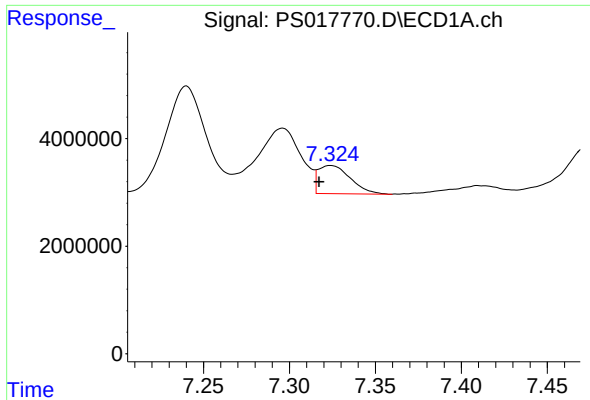
#4 2,4-DCAA

R.T.: 7.125 min
Delta R.T.: -0.005 min
Response: 645059131
Conc: 412.72 ng/ml



#4 2,4-DCAA

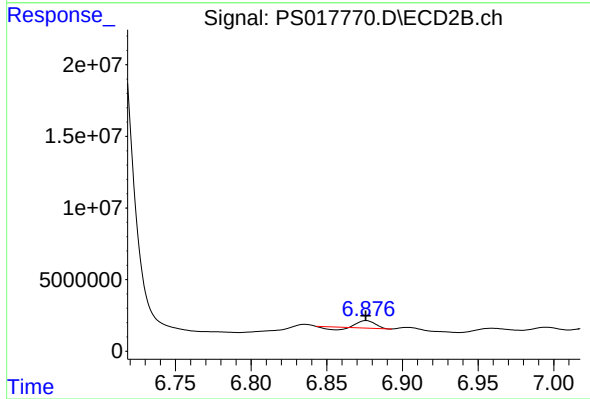
R.T.: 6.713 min
Delta R.T.: -0.005 min
Response: 274660104
Conc: 460.76 ng/ml



#5 DICAMBA

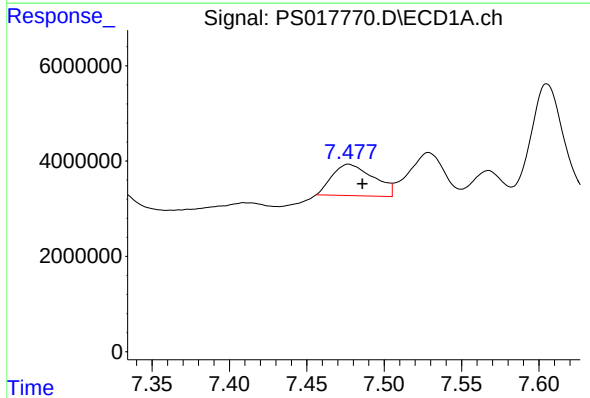
R.T.: 7.324 min
Delta R.T.: 0.007 min
Response: 6762148
Conc: 1.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



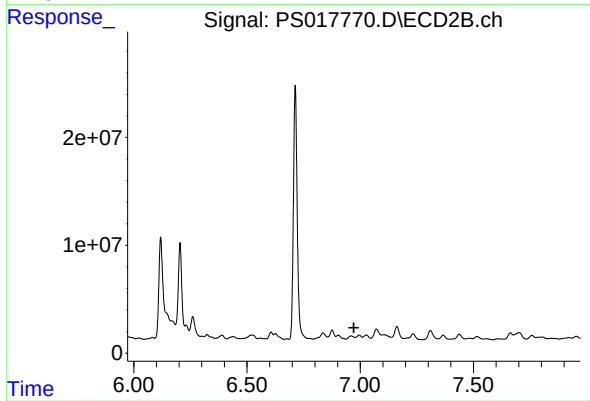
#5 DICAMBA

R.T.: 6.876 min
Delta R.T.: 0.000 min
Response: 2578200
Conc: N.D.



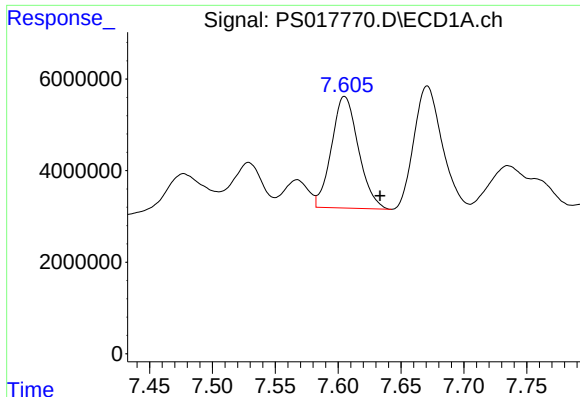
#6 MCP

R.T.: 7.477 min
Delta R.T.: -0.009 min
Response: 12257703
Conc: 2.60 ug/ml



#6 MCP

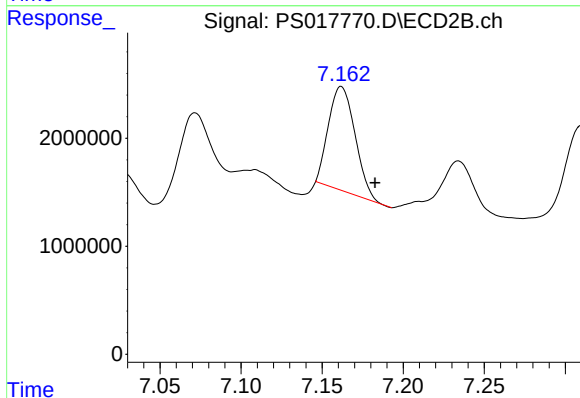
R.T.: 0.000 min
Exp R.T. : 6.972 min
Response: 0
Conc: N.D.



#7 MCPA

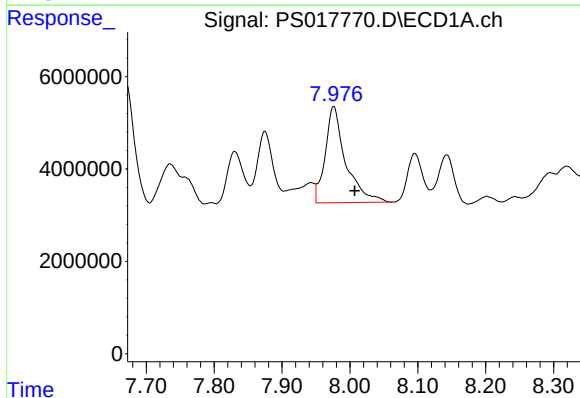
R.T.: 7.605 min
Delta R.T.: -0.028 min
Response: 36409709
Conc: 5.51 ug/ml

Instrument :
ECD_S
ClientSampleId :



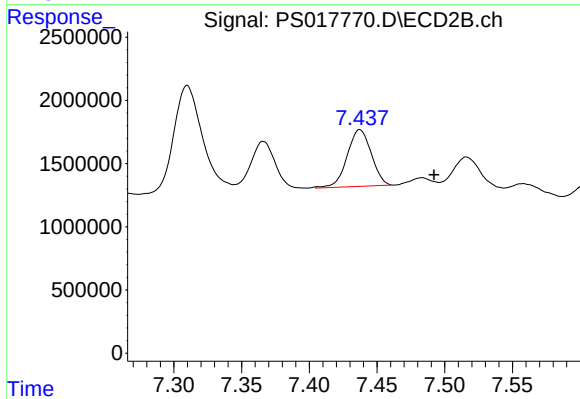
#7 MCPA

R.T.: 7.162 min
Delta R.T.: -0.021 min
Response: 11000401
Conc: 3.60 ug/ml



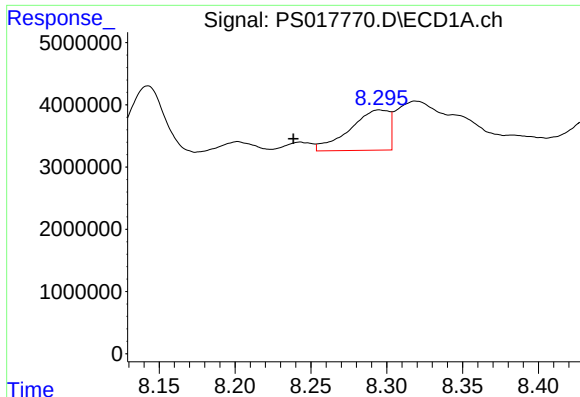
#8 DICHLORPROP

R.T.: 7.976 min
Delta R.T.: -0.031 min
Response: 43667555
Conc: 27.95 ng/ml



#8 DICHLORPROP

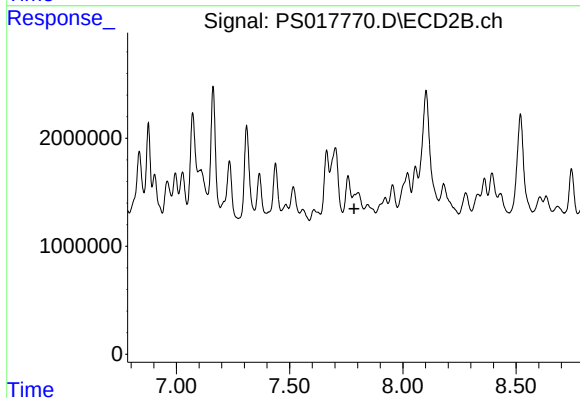
R.T.: 7.437 min
Delta R.T.: -0.055 min
Response: 5570605
Conc: 8.17 ng/ml



#9 2,4-D

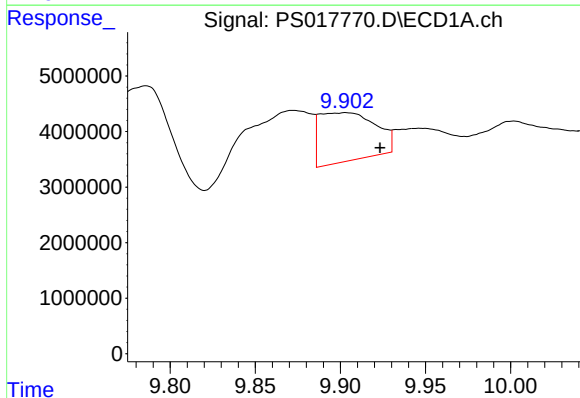
R.T.: 8.295 min
Delta R.T.: 0.057 min
Response: 11643884
Conc: 6.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



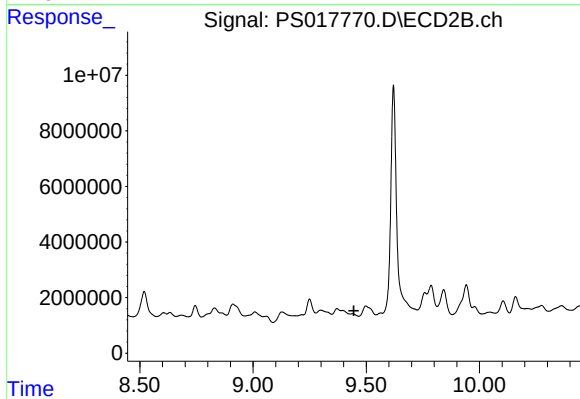
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.784 min
Response: 0
Conc: N.D.



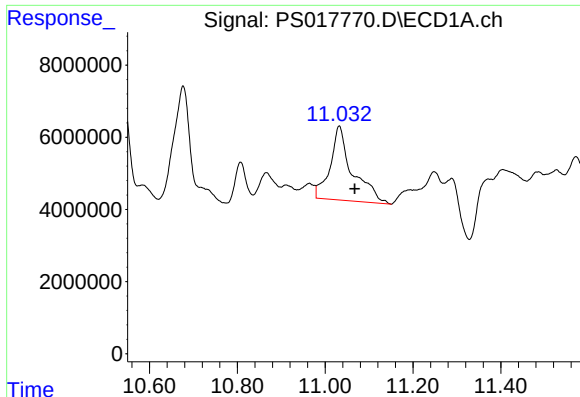
#13 2,4-DB

R.T.: 9.903 min
Delta R.T.: -0.020 min
Response: 20015805
Conc: 13.55 ng/ml



#13 2,4-DB

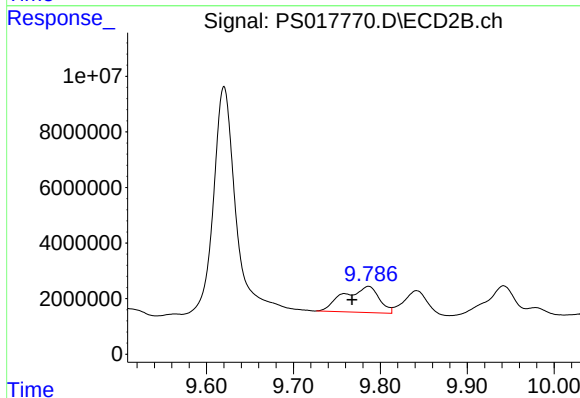
R.T.: 0.000 min
Exp R.T. : 9.445 min
Response: 0
Conc: N.D.



#14 DINOSEB

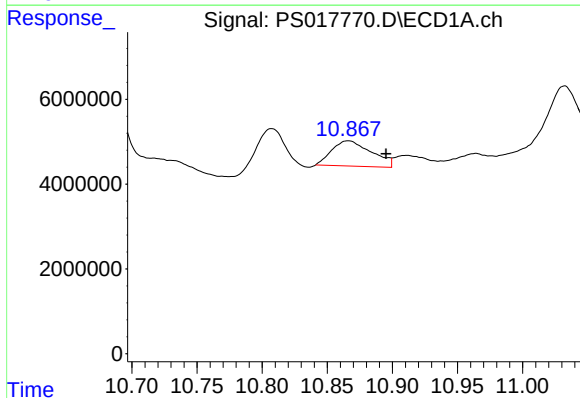
R.T.: 11.032 min
Delta R.T.: -0.036 min
Response: 72006450
Conc: 10.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



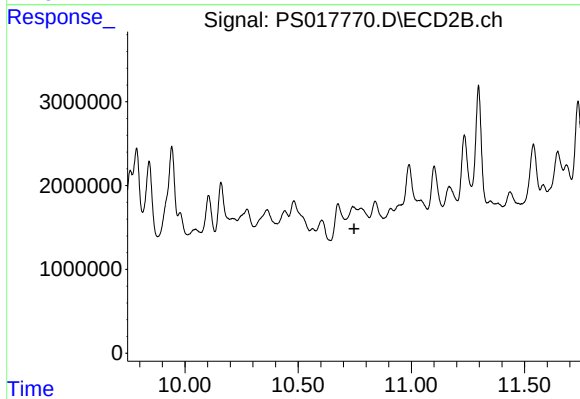
#14 DINOSEB

R.T.: 9.786 min
Delta R.T.: 0.019 min
Response: 26195327
Conc: 10.14 ng/ml



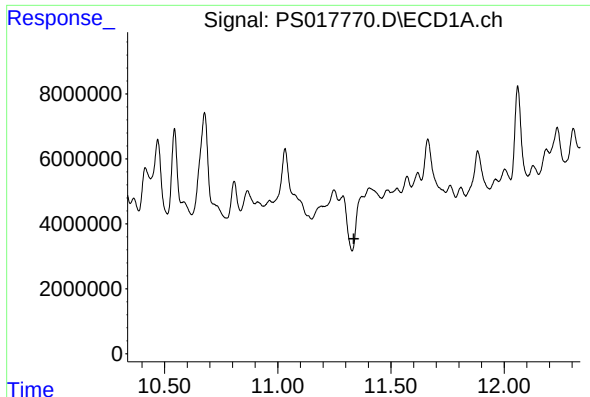
#15 Picloram

R.T.: 10.866 min
Delta R.T.: -0.029 min
Response: 12720063
Conc: 1.17 ng/ml



#15 Picloram

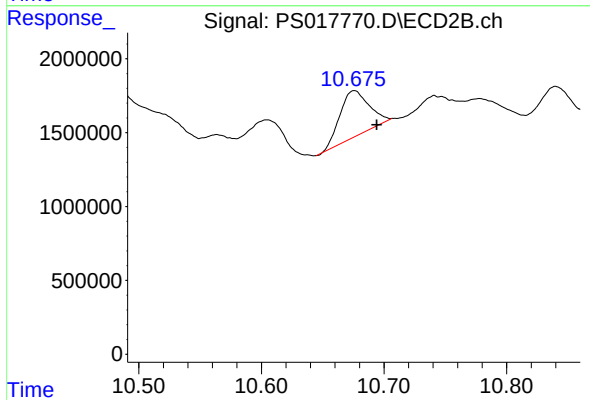
R.T.: 0.000 min
Exp R.T. : 10.747 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 11.405 min
Delta R.T.: 0.069 min
Response: -17133297
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.676 min
Delta R.T.: -0.018 min
Response: 5124498
Conc: 1.14 ng/ml