

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101520\
 Data File : PS012855.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Oct 2020 17:37
 Operator : DD\AJ
 Sample : L4226-10
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 15 18:07:18 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092220.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 23 04:57:25 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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	7.215	6.912	402.1E6	219.2E6	410.585	476.591
Target Compounds							
1) T	Dalapon	2.994	2.591	60444732	143.9E6	53.191	240.482 #
2) T	3,5-DICHL...	0.000	6.094	0	71731839	N.D.	100.611
3) T	4-Nitroph...	7.051	0.000	5519696	0	11.351	N.D. #
5) T	DICAMBA	7.392	7.045	9949795	12310557	2.579	6.456 #
6) T	MCPD	7.626	0.000	9624782	0	3.299	N.D. #
7) T	MCPA	7.736	0.000	48684680	0	11.673	N.D. #
8) T	DICHLORPROP	0.000	7.749	0	6166358	N.D.	11.943
9) T	2,4-D	8.396	0.000	68067339	0	59.949	N.D. #
11) T	2,4,5-TP ...	0.000	8.741	0	16014224	N.D.	6.070
12) T	2,4,5-T	9.405	0.000	33503804	0	5.960	N.D. #
14) T	DINOSEB	0.000	10.049	0	7378273	N.D.	3.852
15) T	Picloram	11.008	10.937	17246492	4172871	2.395	1.059 #
16) T	DCPA	11.508	10.937	18177668	4172871	2.574	1.255 #

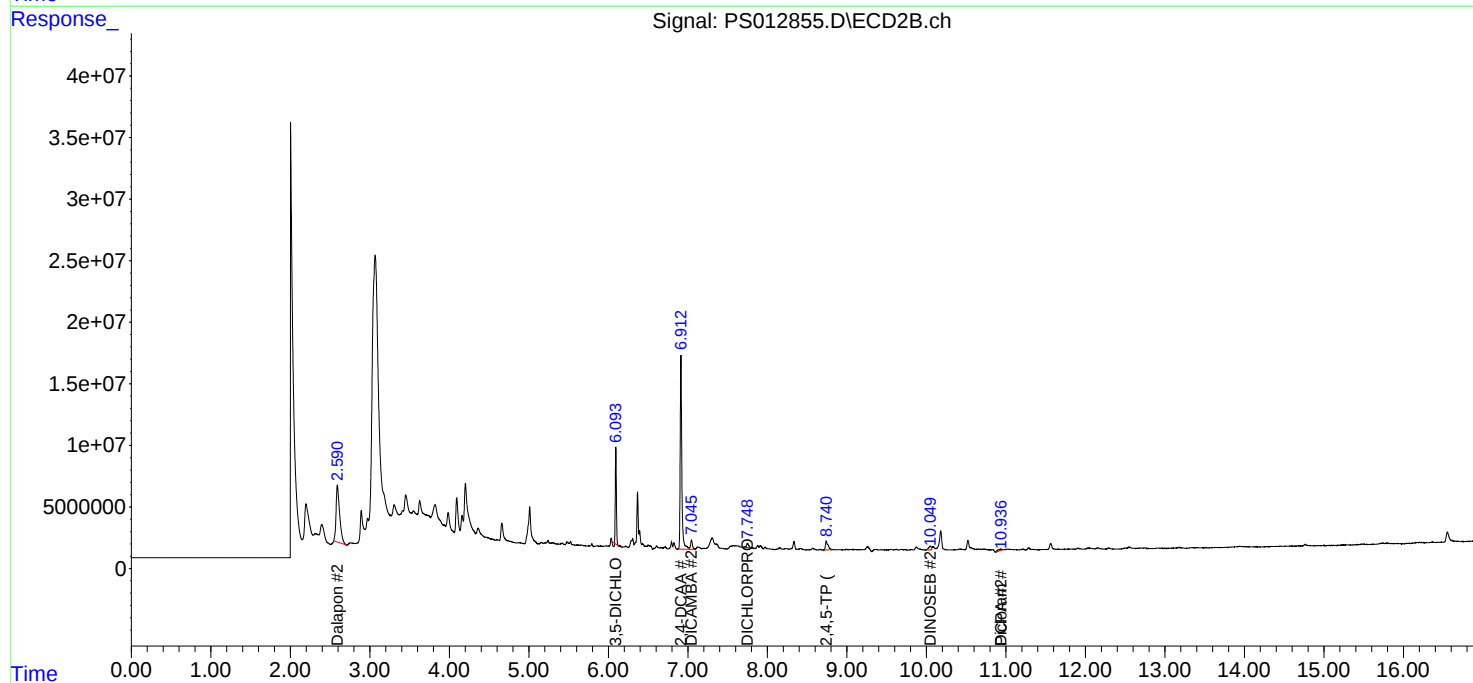
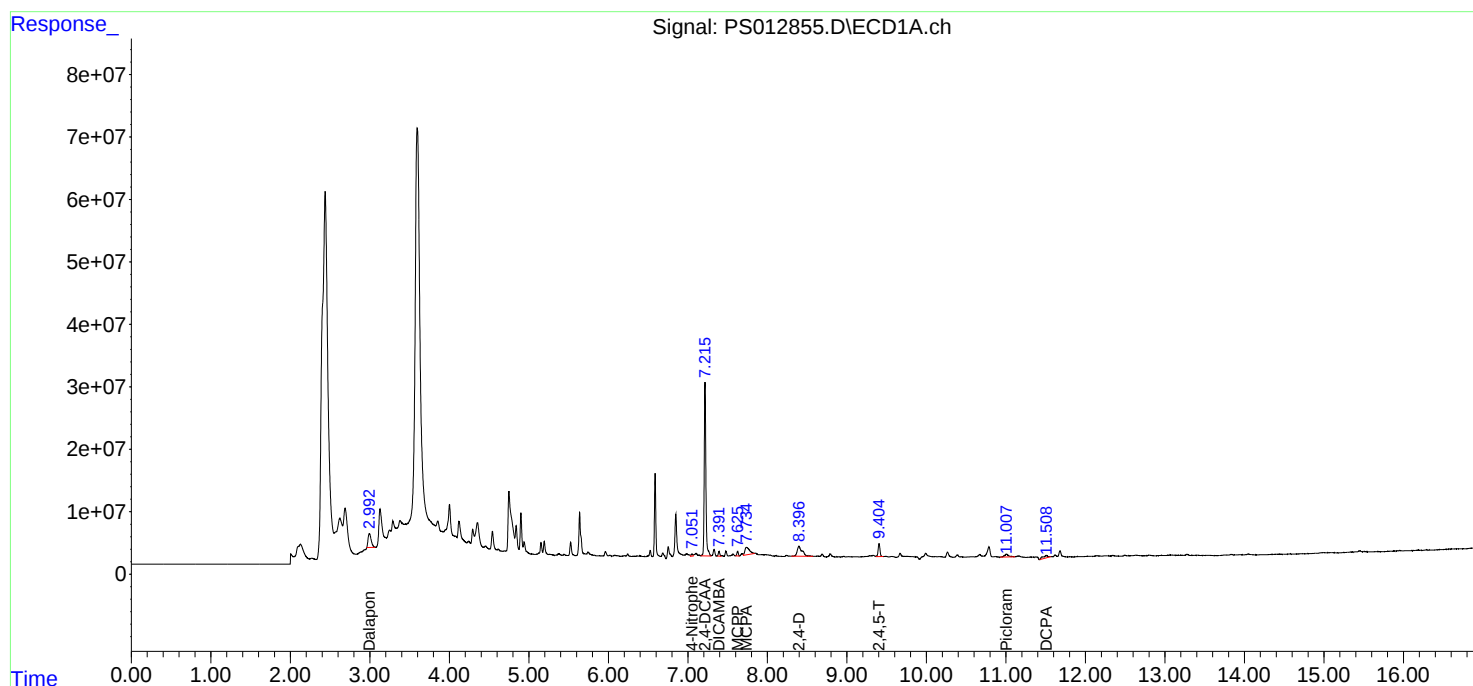
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

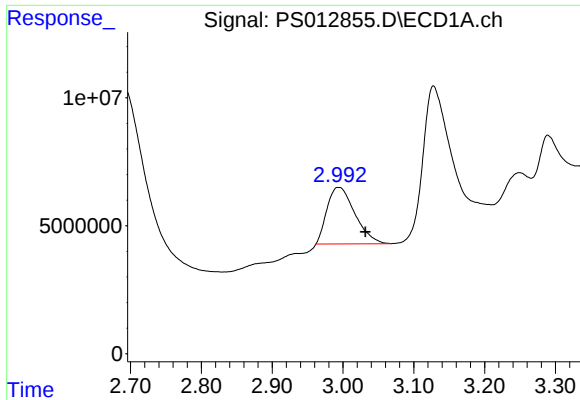
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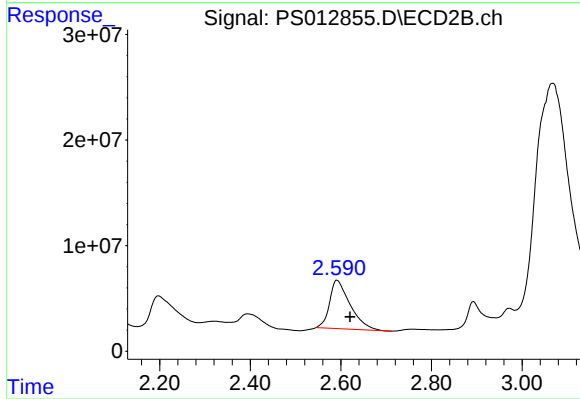




#1 Dalapon

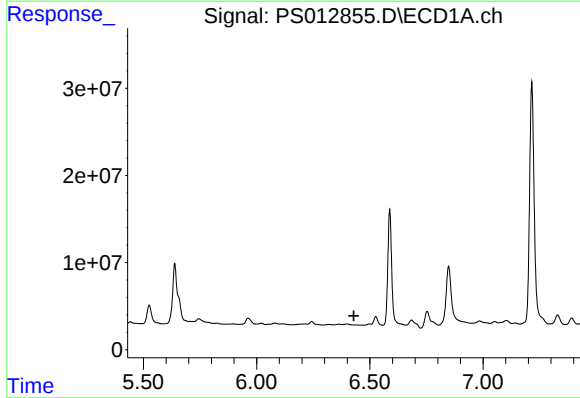
R.T.: 2.994 min
Delta R.T.: -0.038 min
Response: 60444732
Conc: 53.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



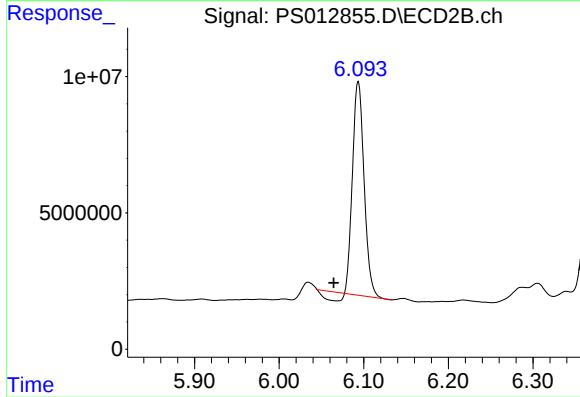
#1 Dalapon

R.T.: 2.591 min
Delta R.T.: -0.030 min
Response: 143854031
Conc: 240.48 ng/ml



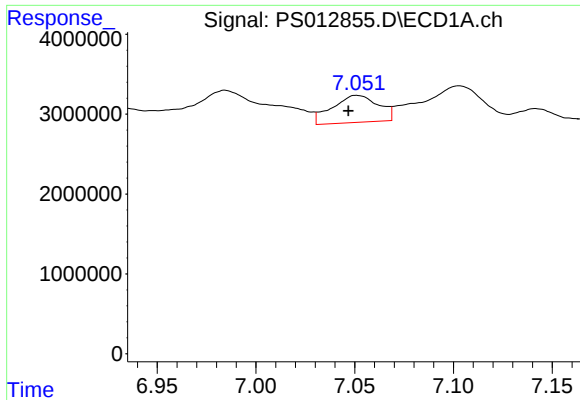
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.430 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

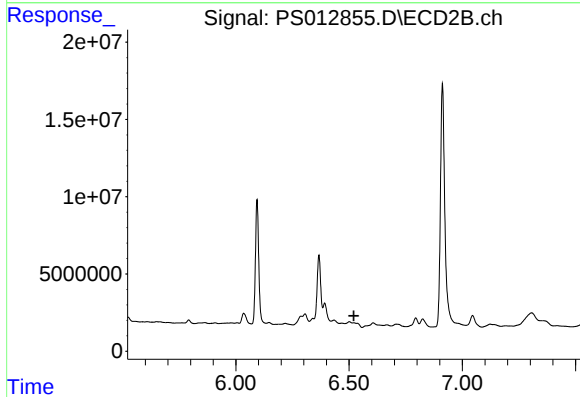
R.T.: 6.094 min
Delta R.T.: 0.029 min
Response: 71731839
Conc: 100.61 ng/ml



#3 4-Nitrophenol

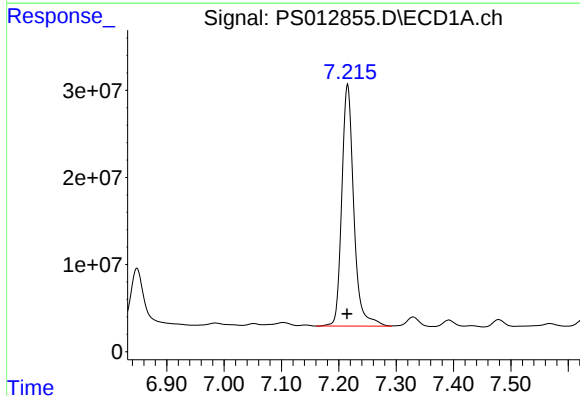
R.T.: 7.051 min
Delta R.T.: 0.005 min
Response: 5519696
Conc: 11.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



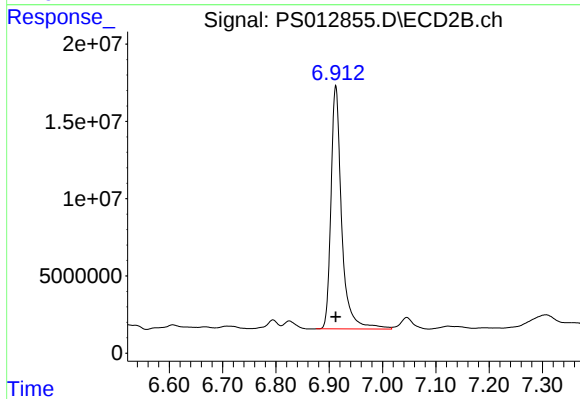
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 6.522 min
Response: 0
Conc: N.D.



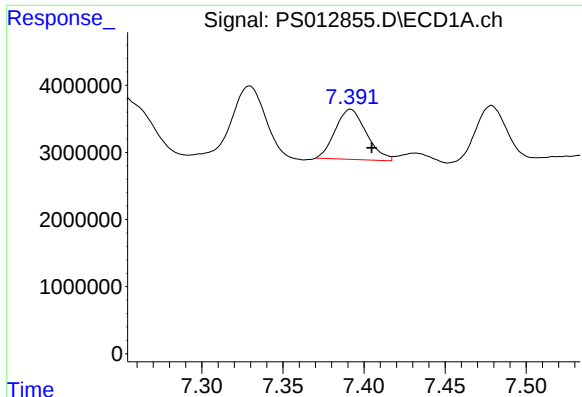
#4 2,4-DCAA

R.T.: 7.215 min
Delta R.T.: 0.000 min
Response: 402146707
Conc: 410.58 ng/ml



#4 2,4-DCAA

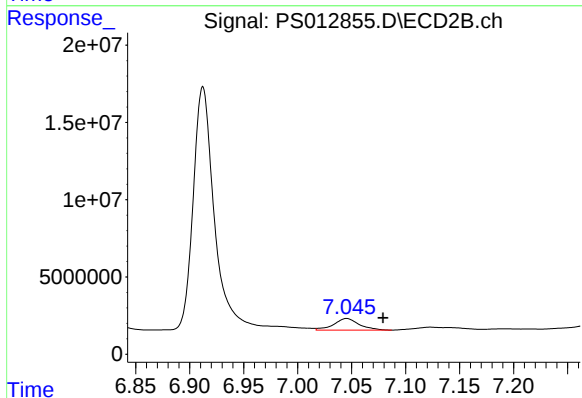
R.T.: 6.912 min
Delta R.T.: 0.000 min
Response: 219239867
Conc: 476.59 ng/ml



#5 DICAMBA

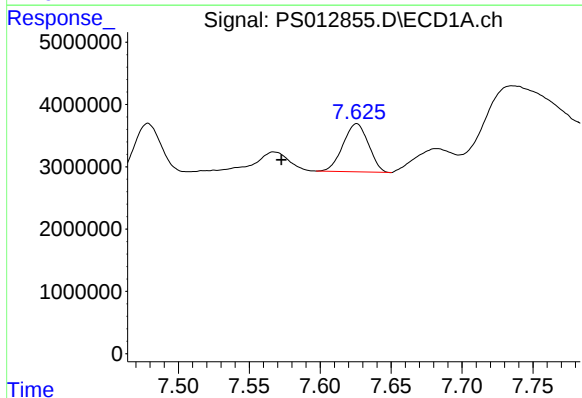
R.T.: 7.392 min
Delta R.T.: -0.013 min
Response: 9949795
Conc: 2.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



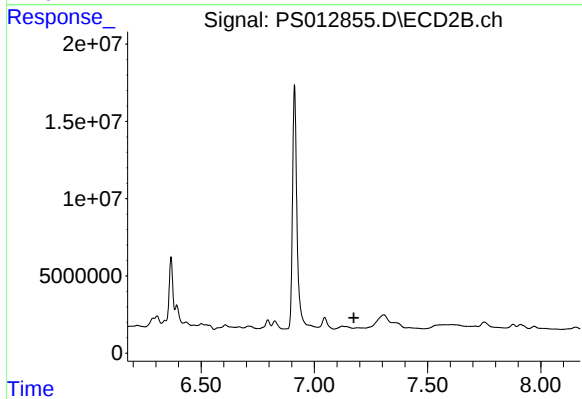
#5 DICAMBA

R.T.: 7.045 min
Delta R.T.: -0.034 min
Response: 12310557
Conc: 6.46 ng/ml



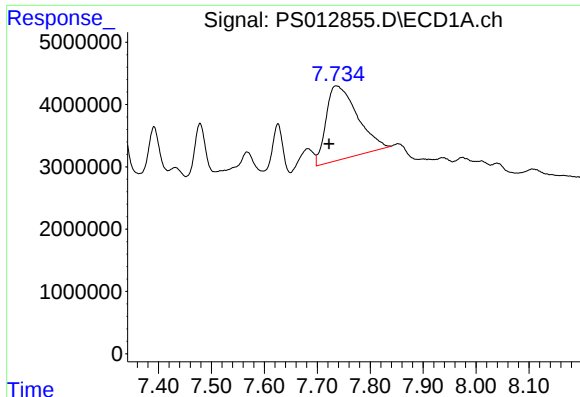
#6 MCP

R.T.: 7.626 min
Delta R.T.: 0.053 min
Response: 9624782
Conc: 3.30 ug/ml



#6 MCP

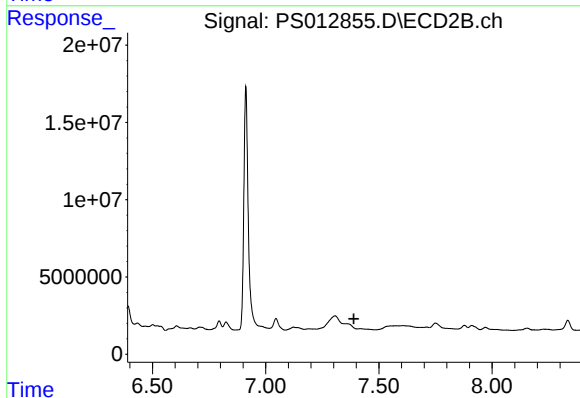
R.T.: 0.000 min
Exp R.T. : 7.175 min
Response: 0
Conc: N.D.



#7 MCPA

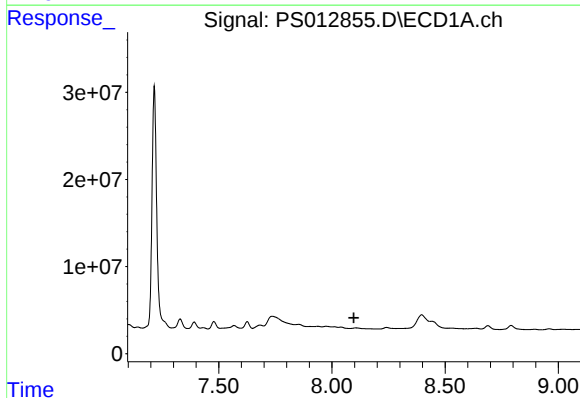
R.T.: 7.736 min
Delta R.T.: 0.014 min
Response: 48684680
Conc: 11.67 ug/ml

Instrument :
ECD_S
ClientSampleId :



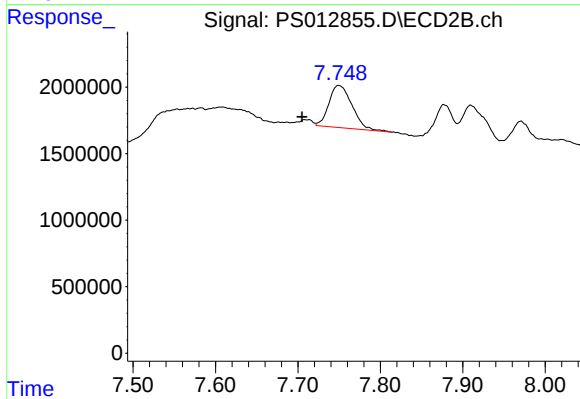
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.390 min
Response: 0
Conc: N.D.



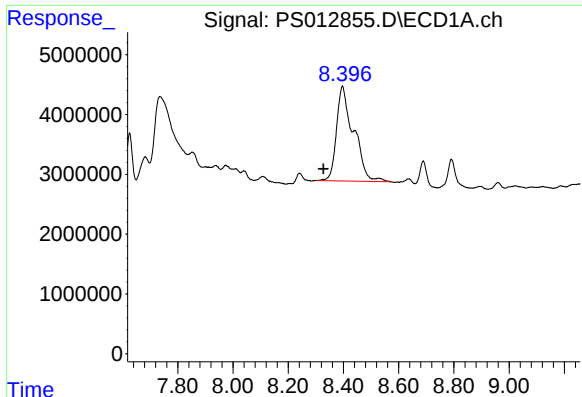
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.097 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

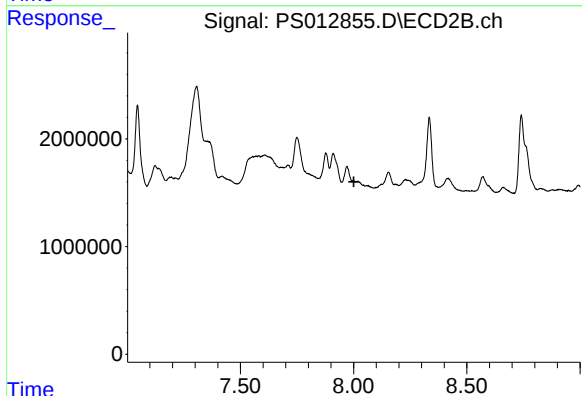
R.T.: 7.749 min
Delta R.T.: 0.044 min
Response: 6166358
Conc: 11.94 ng/ml



#9 2,4-D

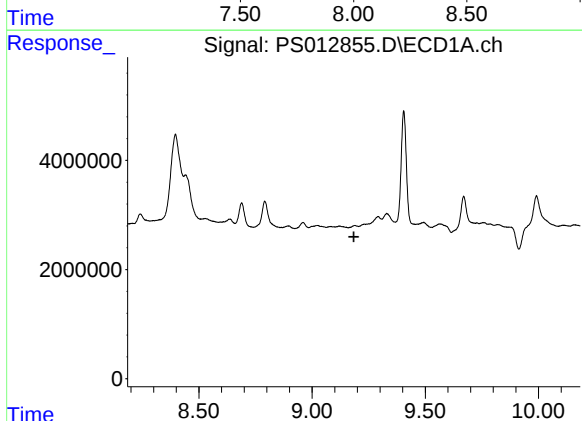
R.T.: 8.396 min
Delta R.T.: 0.069 min
Response: 68067339
Conc: 59.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



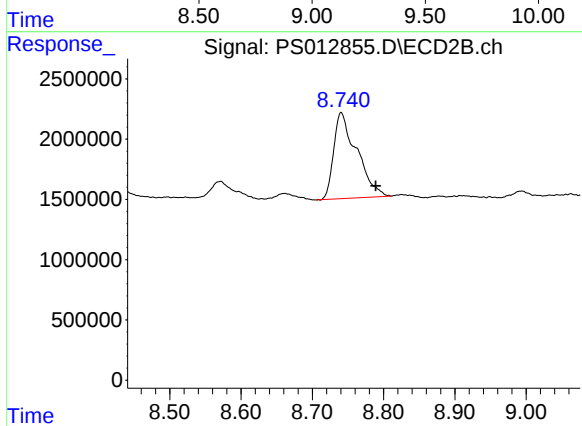
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.001 min
Response: 0
Conc: N.D.



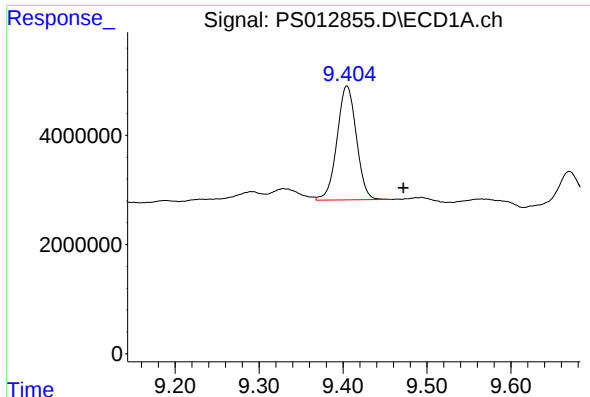
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 9.185 min
Response: 0
Conc: N.D.



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

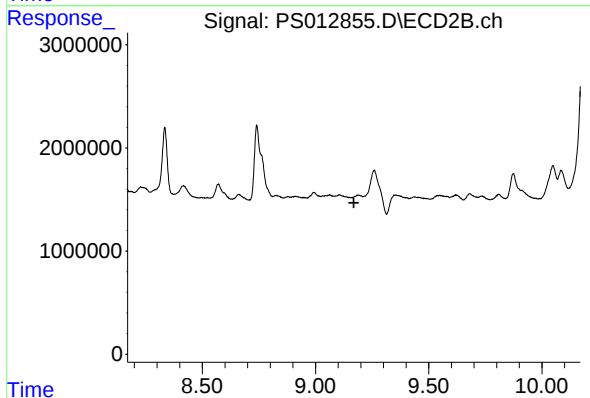
R.T.: 8.741 min
Delta R.T.: -0.048 min
Response: 16014224
Conc: 6.07 ng/ml



#12 2,4,5-T

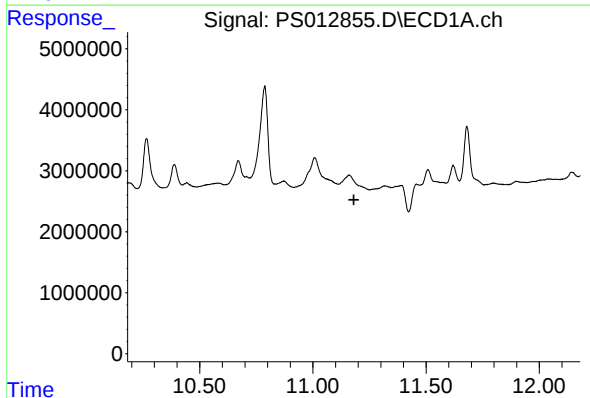
R.T.: 9.405 min
Delta R.T.: -0.067 min
Response: 33503804
Conc: 5.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



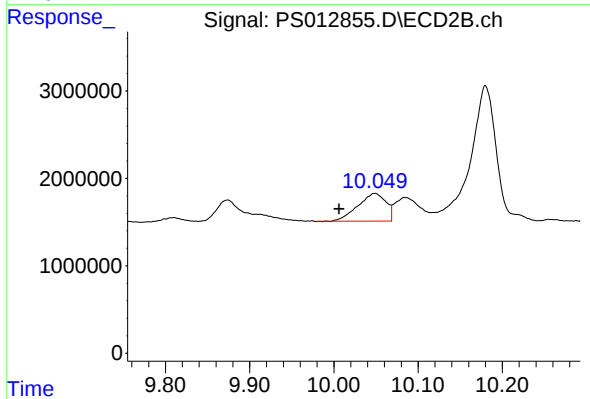
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 9.169 min
Response: 0
Conc: N.D.



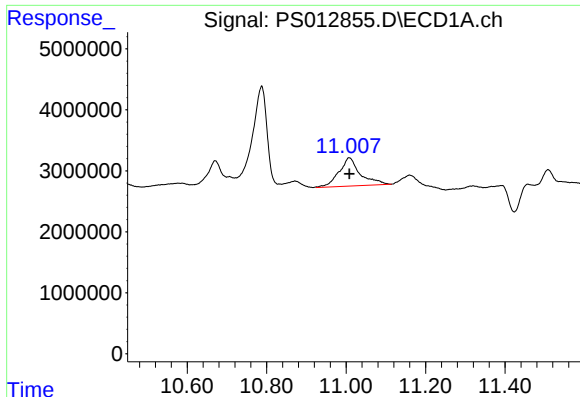
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 11.181 min
Response: 0
Conc: N.D.



#14 DINOSEB

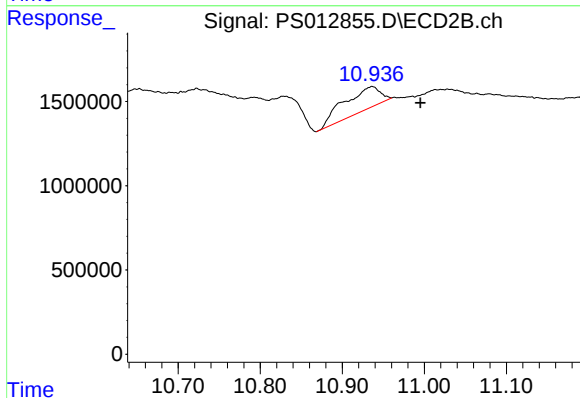
R.T.: 10.049 min
Delta R.T.: 0.043 min
Response: 7378273
Conc: 3.85 ng/ml



#15 Picloram

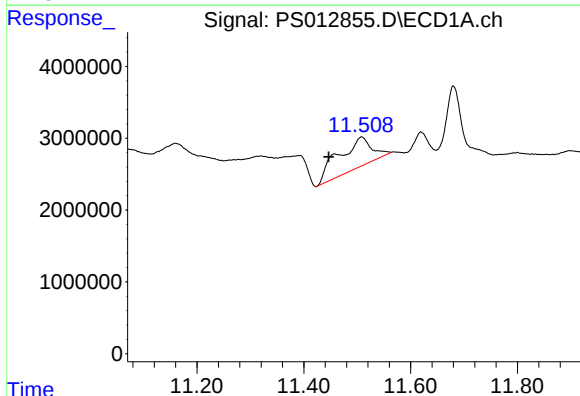
R.T.: 11.008 min
Delta R.T.: 0.000 min
Response: 17246492
Conc: 2.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



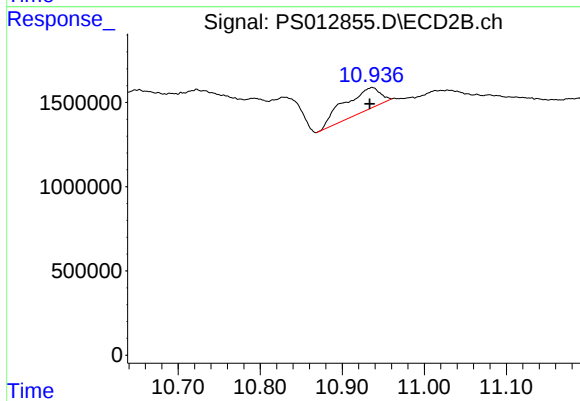
#15 Picloram

R.T.: 10.937 min
Delta R.T.: -0.058 min
Response: 4172871
Conc: 1.06 ng/ml



#16 DCPA

R.T.: 11.508 min
Delta R.T.: 0.062 min
Response: 18177668
Conc: 2.57 ng/ml



#16 DCPA

R.T.: 10.937 min
Delta R.T.: 0.003 min
Response: 4172871
Conc: 1.25 ng/ml