

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092024\
 Data File : PS027747.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Sep 2024 17:10
 Operator : AR\AJ
 Sample : PB163574BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 20 23:14:07 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091224.M
 Quant Title : 8080.M
 QLast Update : Sat Sep 14 02:36:56 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 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	7.109	7.626	1418.6E6	595.8E6	570.256	601.198
Target Compounds							
1) T	Dalapon	2.509f	2.576f	49968536	14502872	12.061	8.887 #
2) T	3,5-DICHL...	6.296	6.623	86374324	13270845	23.646	8.235 #
3) T	4-Nitroph...	6.889	7.161	145.1E6	8067333	85.719	11.255 #
5) T	DICAMBA	0.000	7.824	0	14266903	N.D.	3.238
6) T	MCPD	7.462	7.922	5385234	9913851	<MDL	3.020 #
7) T	MCPA	7.656f	8.162	273.0E6	84672015	26.951	15.995 #
8) T	DICHLORPROP	7.977	8.569f	4089161	32186126	1.543	28.809 #
9) T	2,4-D	8.205	8.853	24840981	2130240	8.104	1.911 #
10) T	Pentachlo...	8.488	9.366	9542396	17842223	<MDL	1.079 #
11) T	2,4,5-TP ...	9.013f	9.796f	16132597	19480417	1.102	3.249 #
12) T	2,4,5-T	9.335	10.134f	27465561	108.0E6	1.835	20.659 #
13) T	2,4-DB	9.905	10.741	229.1E6	872381	98.675	1.418 #
14) T	DINOSEB	11.072	11.102	2964701	15672009	<MDL	3.726 #
15) T	Picloram	10.900	12.181	228.3E6	157.2E6	12.202	33.829 #
16) T	DCPA	11.346f	12.181f	237.7E6	157.2E6	14.323	24.393 #

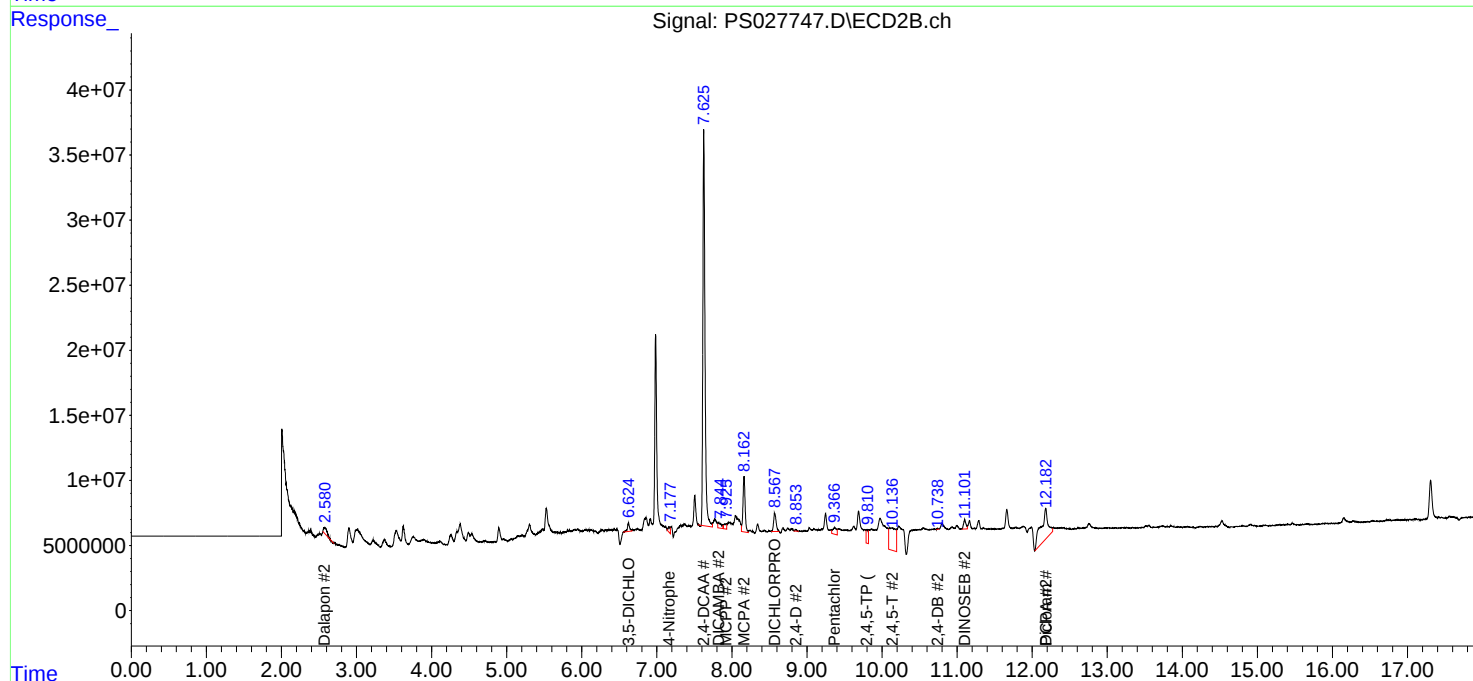
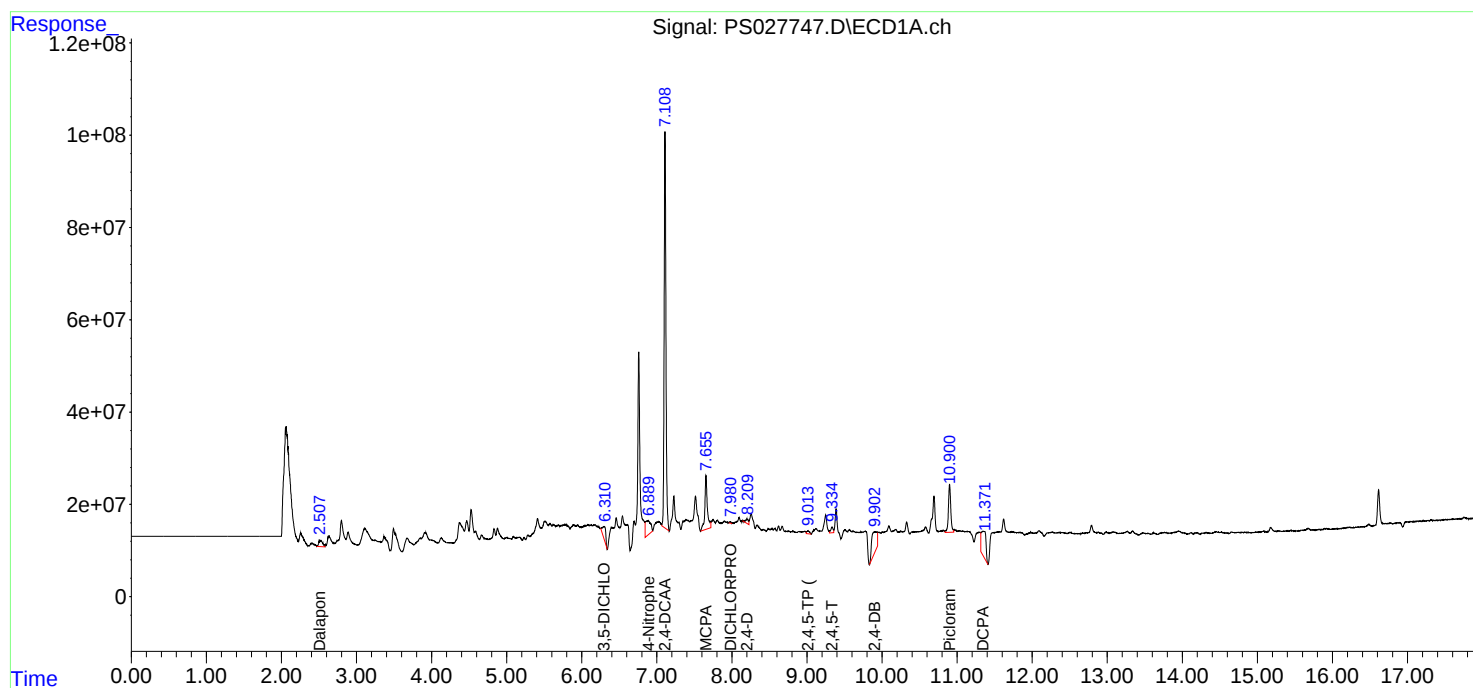
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

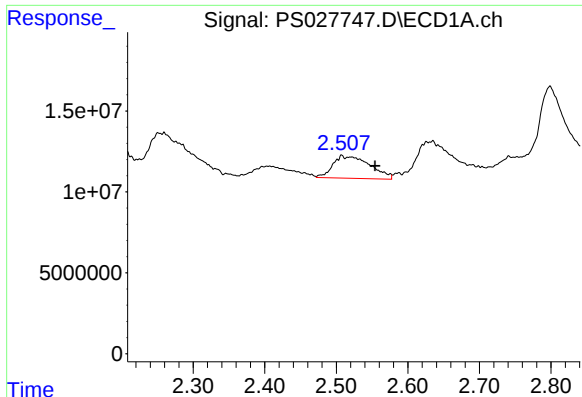
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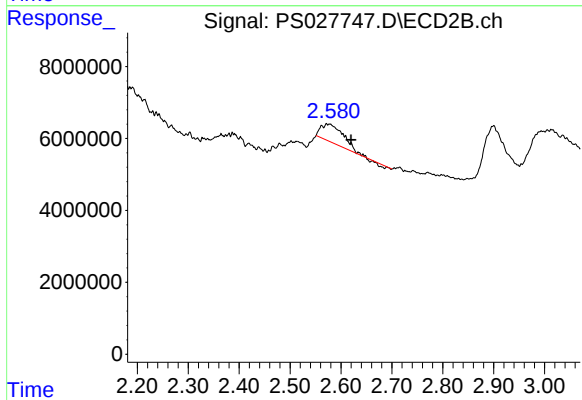




#1 Dalapon

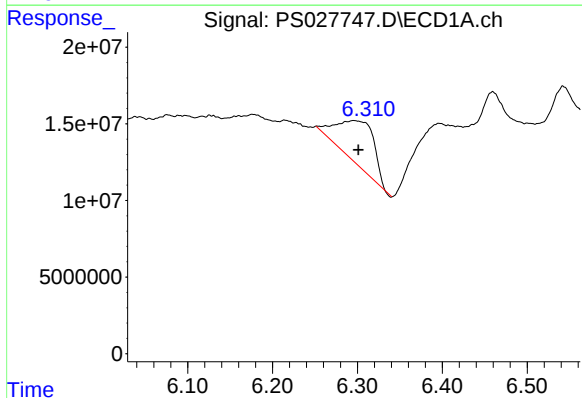
R.T.: 2.509 min
Delta R.T.: -0.045 min
Response: 49968536
Conc: 12.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



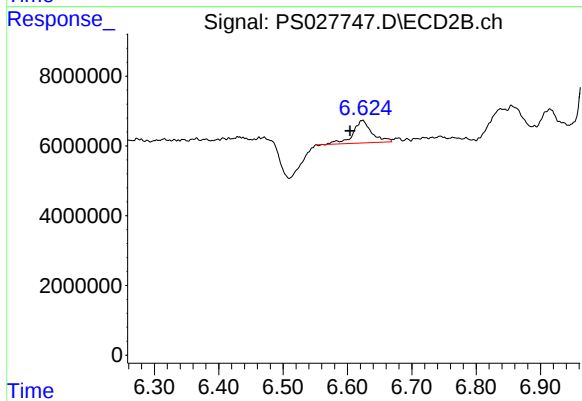
#1 Dalapon

R.T.: 2.576 min
Delta R.T.: -0.044 min
Response: 14502872
Conc: 8.89 ng/ml



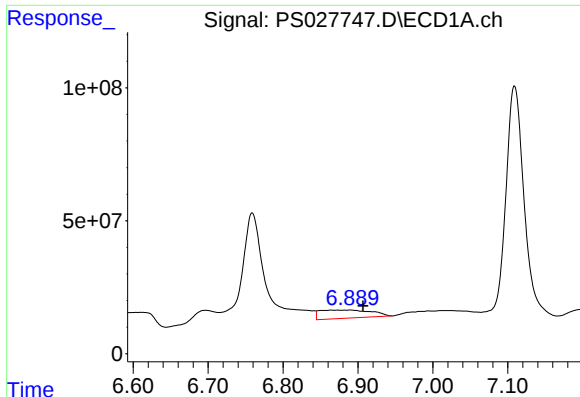
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.296 min
Delta R.T.: -0.005 min
Response: 86374324
Conc: 23.65 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

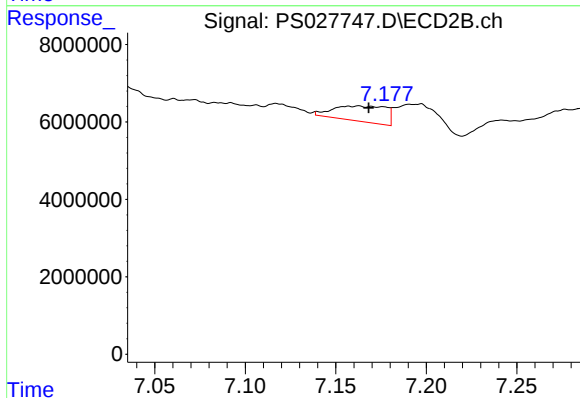
R.T.: 6.623 min
Delta R.T.: 0.019 min
Response: 13270845
Conc: 8.24 ng/ml



#3 4-Nitrophenol

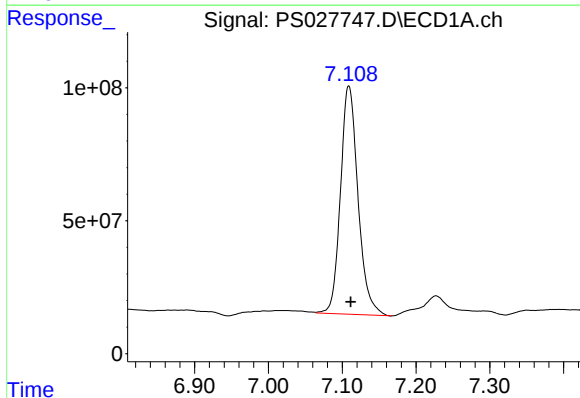
R.T.: 6.889 min
Delta R.T.: -0.018 min
Response: 145132095
Conc: 85.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



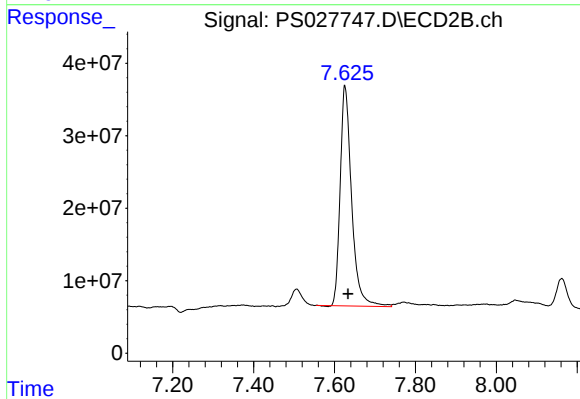
#3 4-Nitrophenol

R.T.: 7.161 min
Delta R.T.: -0.007 min
Response: 8067333
Conc: 11.25 ng/ml



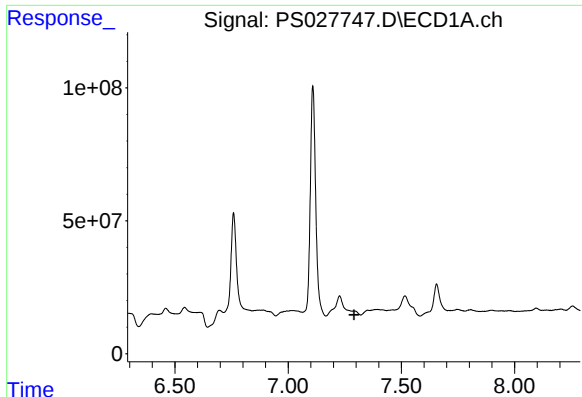
#4 2,4-DCAA

R.T.: 7.109 min
Delta R.T.: -0.002 min
Response: 1418572623
Conc: 570.26 ng/ml



#4 2,4-DCAA

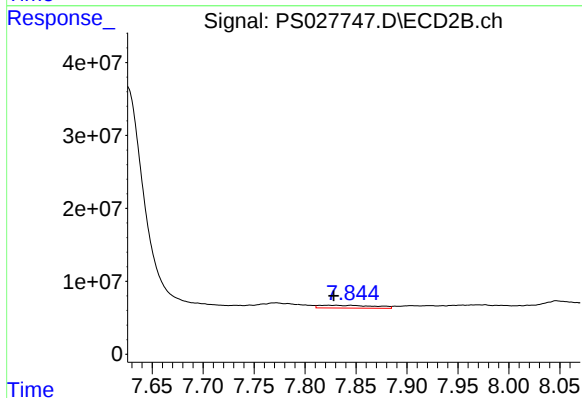
R.T.: 7.626 min
Delta R.T.: -0.007 min
Response: 595807285
Conc: 601.20 ng/ml



#5 DICAMBA

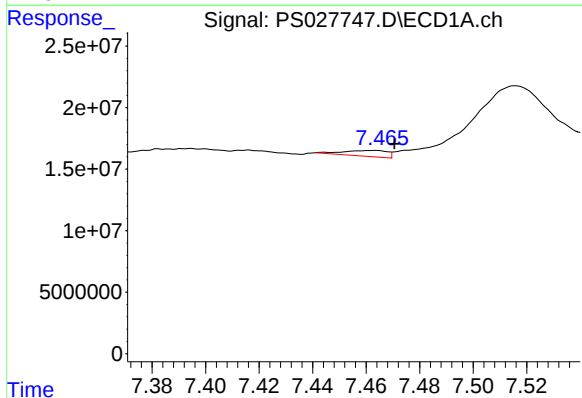
R.T.: 0.000 min
Exp R.T.: 7.291 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



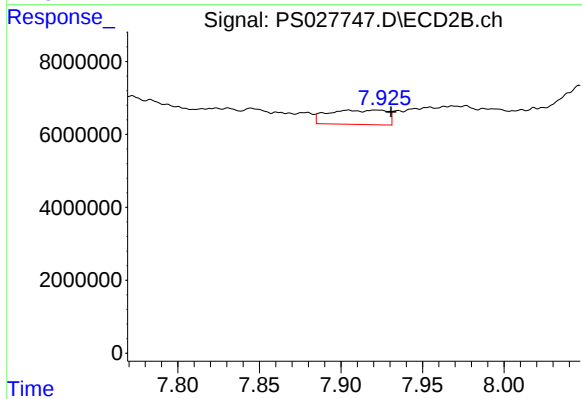
#5 DICAMBA

R.T.: 7.824 min
Delta R.T.: -0.004 min
Response: 14266903
Conc: 3.24 ng/ml



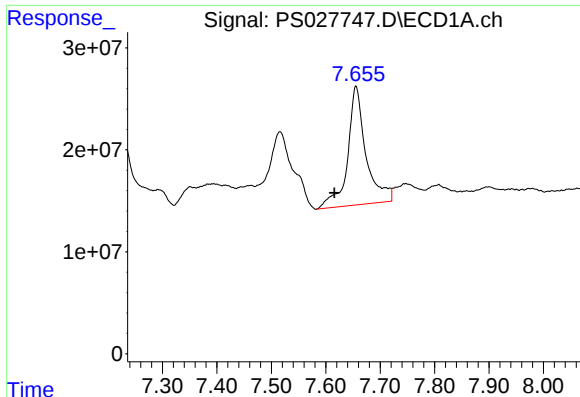
#6 MCP

R.T.: 7.462 min
Delta R.T.: -0.009 min
Response: 5385234
Conc: N.D.



#6 MCP

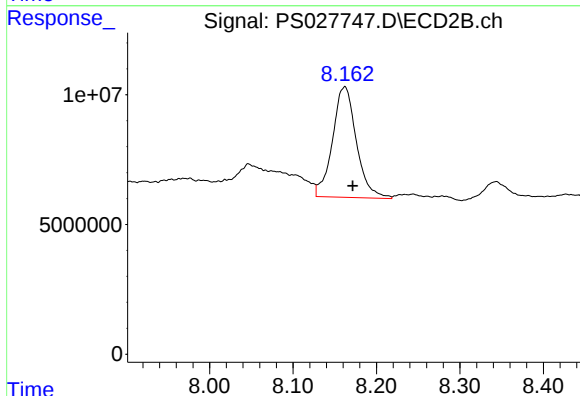
R.T.: 7.922 min
Delta R.T.: -0.009 min
Response: 9913851
Conc: 3.02 ug/ml



#7 MCPA

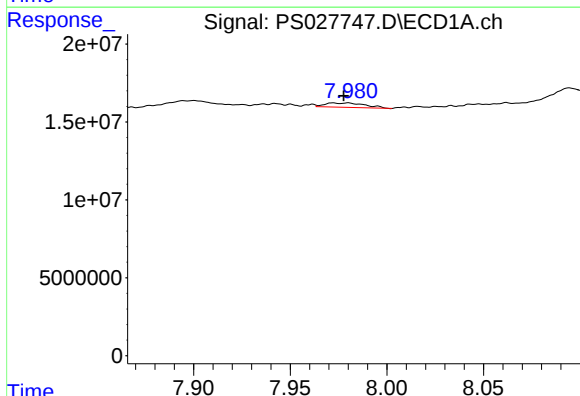
R.T.: 7.656 min
Delta R.T.: 0.040 min
Response: 273015279
Conc: 26.95 ug/ml

Instrument :
ECD_S
ClientSampleId :



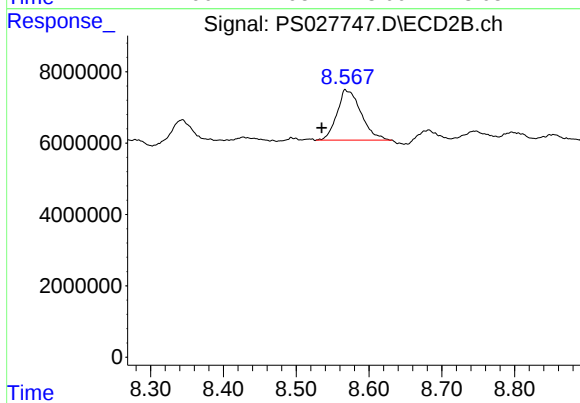
#7 MCPA

R.T.: 8.162 min
Delta R.T.: -0.010 min
Response: 84672015
Conc: 15.99 ug/ml



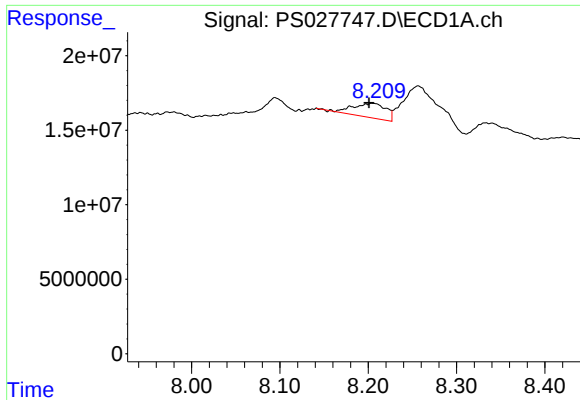
#8 DICHLORPROP

R.T.: 7.977 min
Delta R.T.: -0.001 min
Response: 4089161
Conc: 1.54 ng/ml



#8 DICHLORPROP

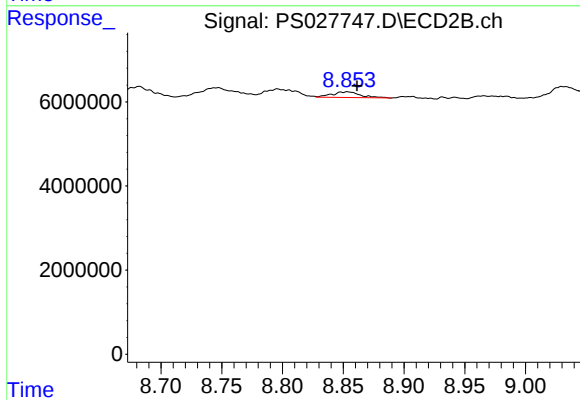
R.T.: 8.569 min
Delta R.T.: 0.034 min
Response: 32186126
Conc: 28.81 ng/ml



#9 2,4-D

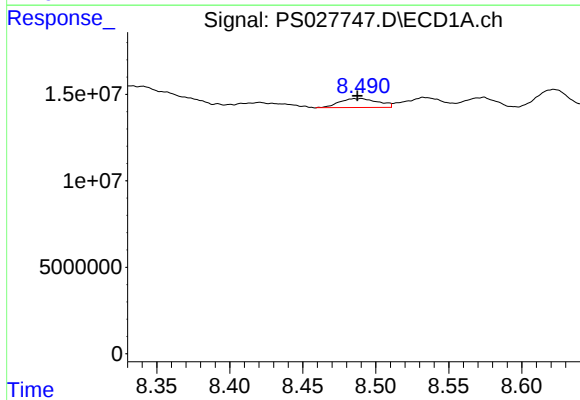
R.T.: 8.205 min
Delta R.T.: 0.004 min
Response: 24840981
Conc: 8.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



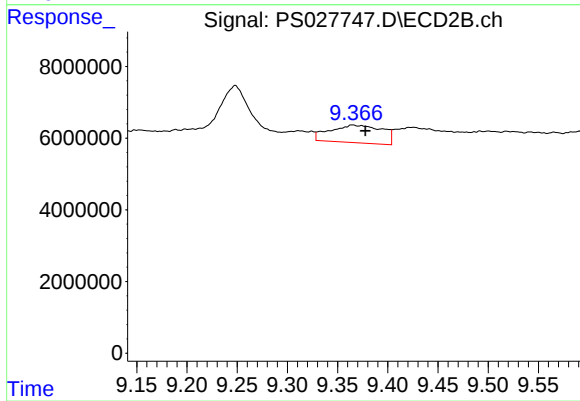
#9 2,4-D

R.T.: 8.853 min
Delta R.T.: -0.009 min
Response: 2130240
Conc: 1.91 ng/ml



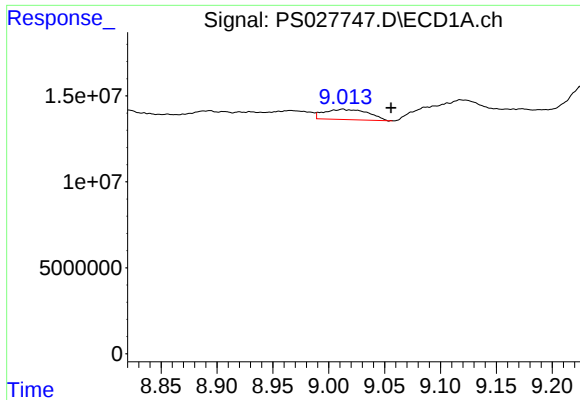
#10 Pentachlorophenol

R.T.: 8.488 min
Delta R.T.: 0.000 min
Response: 9542396
Conc: N.D.



#10 Pentachlorophenol

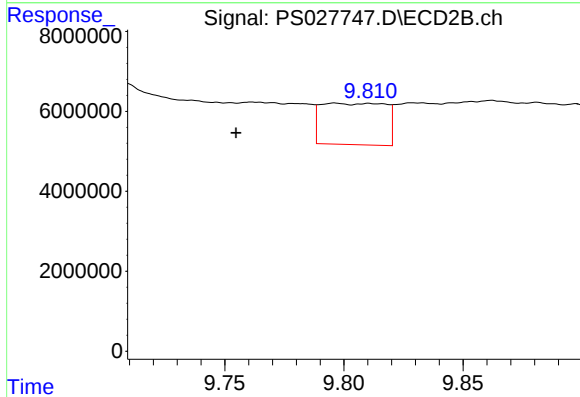
R.T.: 9.366 min
Delta R.T.: -0.012 min
Response: 17842223
Conc: 1.08 ng/ml



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

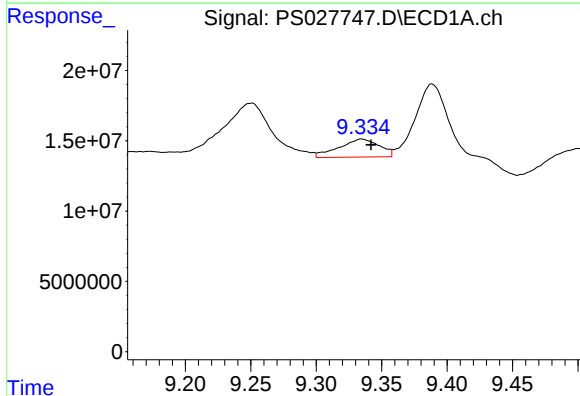
R.T.: 9.013 min
Delta R.T.: -0.043 min
Response: 16132597
Conc: 1.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



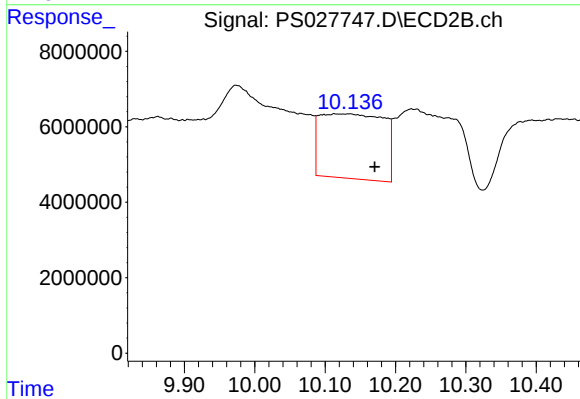
#11 2,4,5-TP (SILVEX)

R.T.: 9.796 min
Delta R.T.: 0.042 min
Response: 19480417
Conc: 3.25 ng/ml



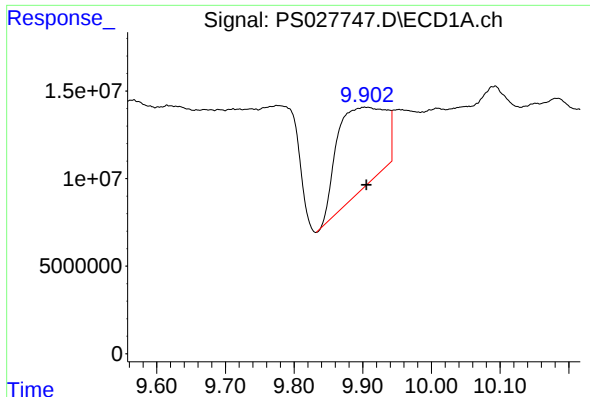
#12 2,4,5-T

R.T.: 9.335 min
Delta R.T.: -0.007 min
Response: 27465561
Conc: 1.83 ng/ml



#12 2,4,5-T

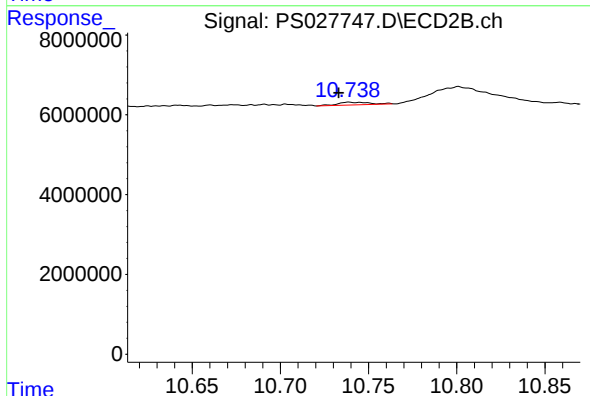
R.T.: 10.134 min
Delta R.T.: -0.036 min
Response: 107979927
Conc: 20.66 ng/ml



#13 2,4-DB

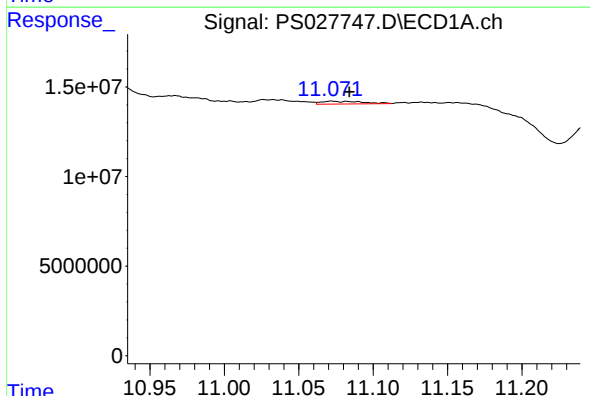
R.T.: 9.905 min
Delta R.T.: 0.000 min
Response: 229143974
Conc: 98.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



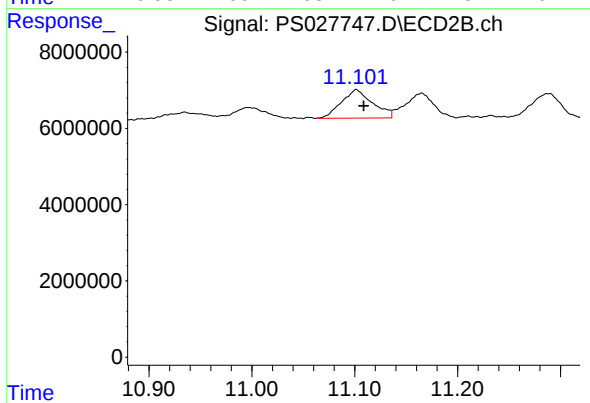
#13 2,4-DB

R.T.: 10.741 min
Delta R.T.: 0.008 min
Response: 872381
Conc: 1.42 ng/ml



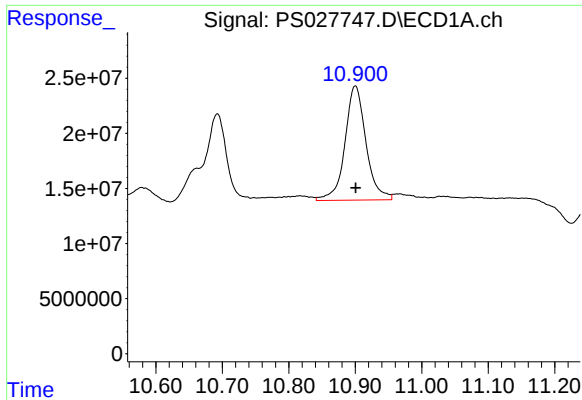
#14 DINOSEB

R.T.: 11.072 min
Delta R.T.: -0.012 min
Response: 2964701
Conc: N.D.



#14 DINOSEB

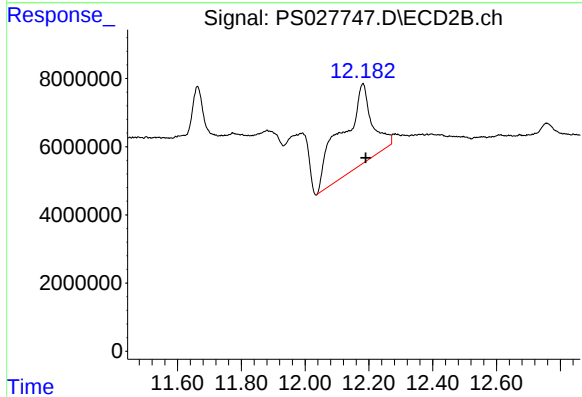
R.T.: 11.102 min
Delta R.T.: -0.007 min
Response: 15672009
Conc: 3.73 ng/ml



#15 Picloram

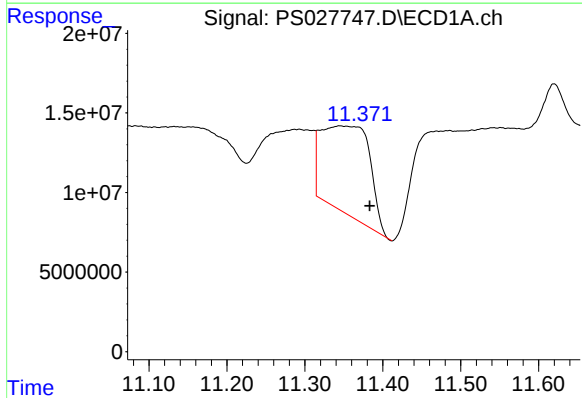
R.T.: 10.900 min
Delta R.T.: 0.000 min
Response: 228279603
Conc: 12.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



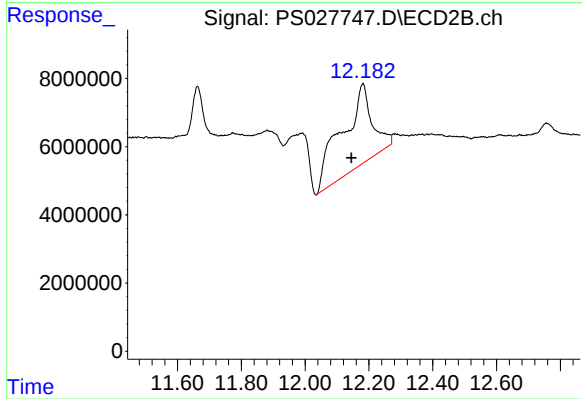
#15 Picloram

R.T.: 12.181 min
Delta R.T.: -0.009 min
Response: 157212896
Conc: 33.83 ng/ml



#16 DCPA

R.T.: 11.346 min
Delta R.T.: -0.038 min
Response: 237723193
Conc: 14.32 ng/ml



#16 DCPA

R.T.: 12.181 min
Delta R.T.: 0.036 min
Response: 157212896
Conc: 24.39 ng/ml