

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052423\
 Data File : PS023108.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 May 2023 19:59
 Operator : AR\AJ
 Sample : PB153009BL
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 25 05:28:19 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051023.M
 Quant Title : 8080.M
 QLast Update : Wed May 10 16:09:19 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	6.486	6.859	840.1E6	311.6E6	552.322	555.369
Target Compounds							
1) T	Dalapon	2.521	2.554	56506524	42656395	34.947	49.419 #
3) T	4-Nitroph...	6.319	0.000	18987085	0	18.035	N.D. #
6) T	MCP	6.817	0.000	10793871	0	2.310	N.D. #
7) T	MCPA	6.955f	7.328	12482338	17716085	1.783	6.691 #
8) T	DICHLORPROP	7.190f	7.665	16861180	14967380	8.997	24.185 #
9) T	2,4-D	7.459	7.935	4852493	4293199	2.097	6.001 #
10) T	Pentachlo...	7.680	8.366	7005396	4111490	<MDL	<MDL #
11) T	2,4,5-TP ...	8.216	8.722	7085482	4869274	<MDL	1.368 #
12) T	2,4,5-T	8.476	9.101	25666500	6970209	2.221	2.171
13) T	2,4-DB	9.011	0.000	83723086	0	35.687	N.D. #
14) T	DINOSEB	10.068	9.937	-3648324	10182263	N.D.	4.304
15) T	Picloram	9.891	10.903	532.9E6	129.5E6	31.074	30.413
16) T	DCPA	10.337	10.903	63491691	129.5E6	4.867	34.663 #

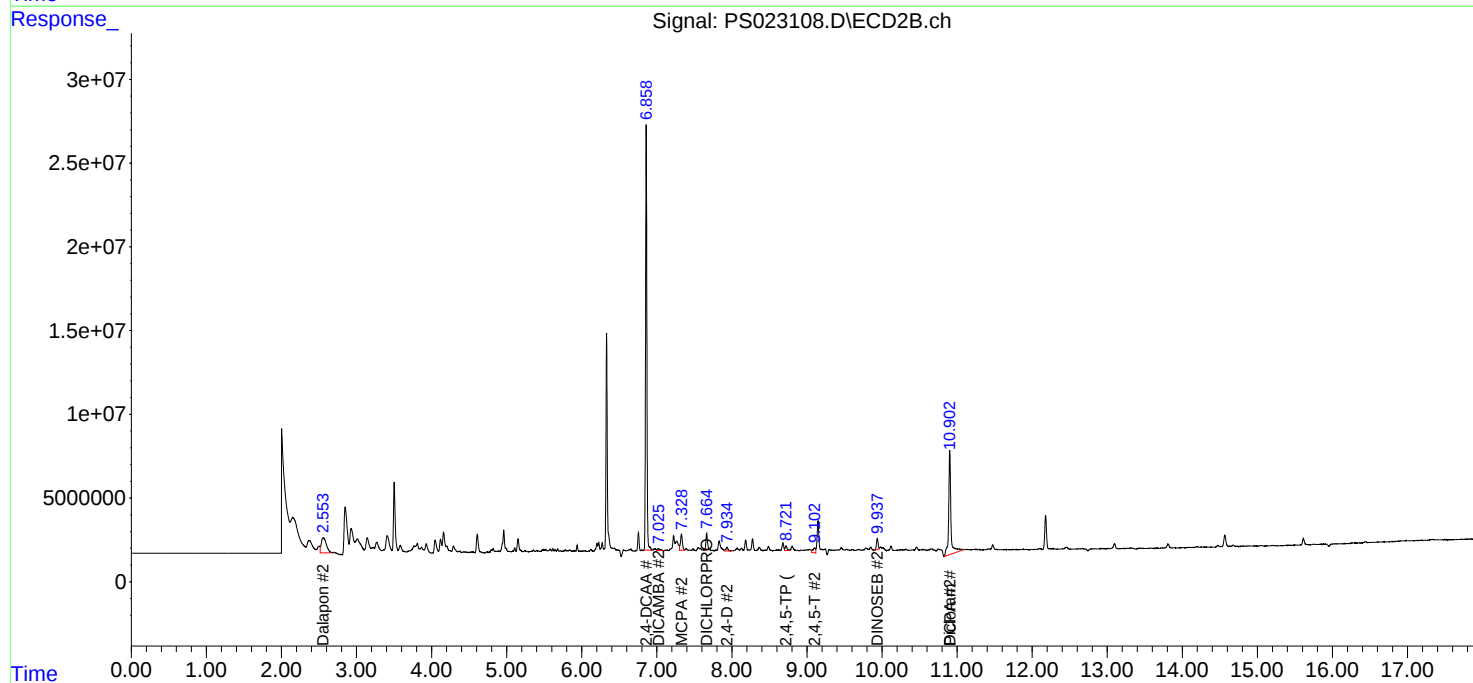
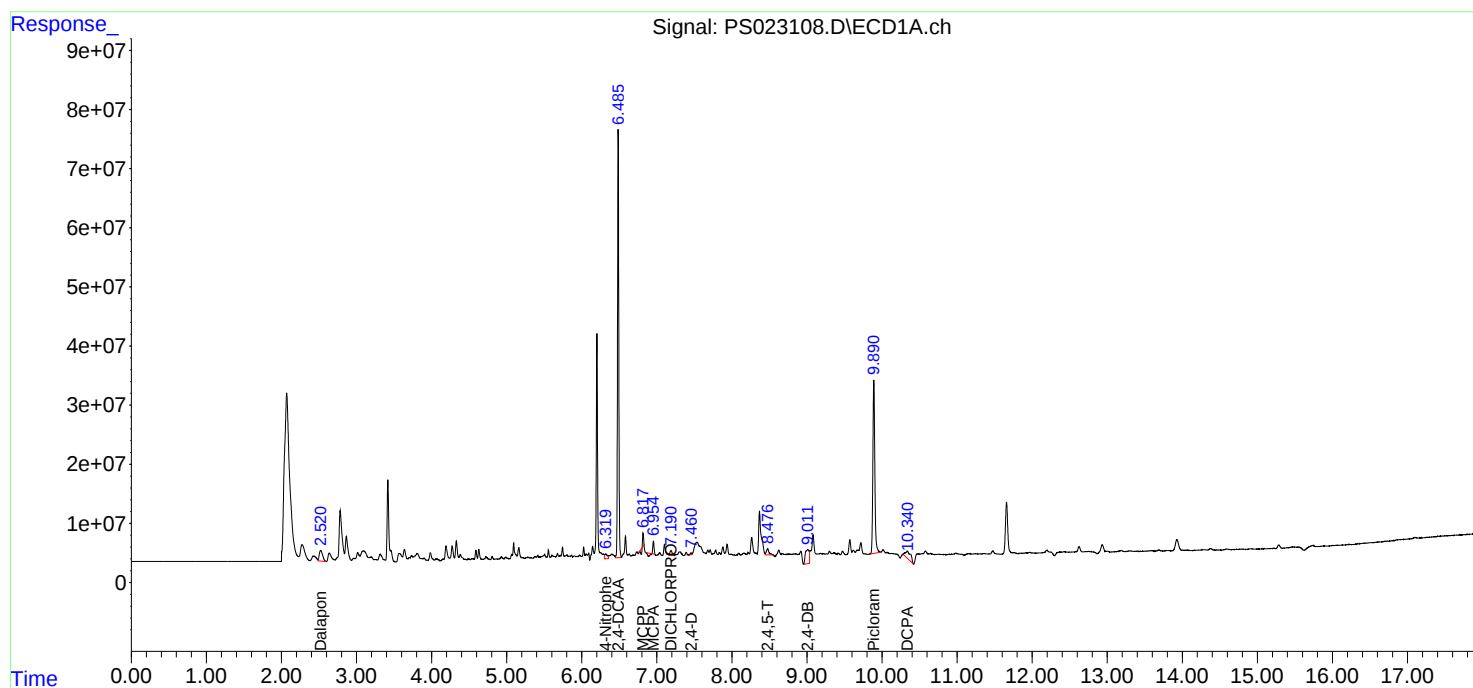
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

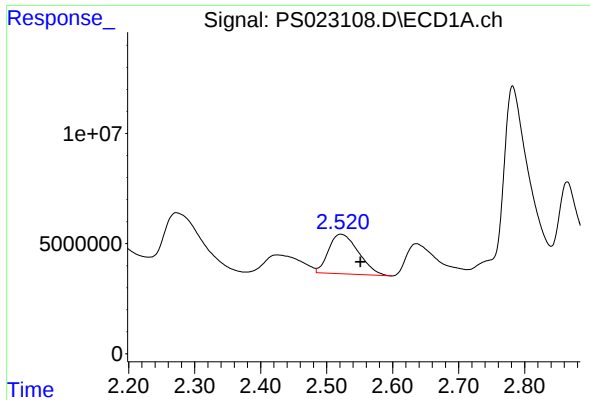
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Quant Time: May 25 05:28:19 2023
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Quant Title : 8080.M
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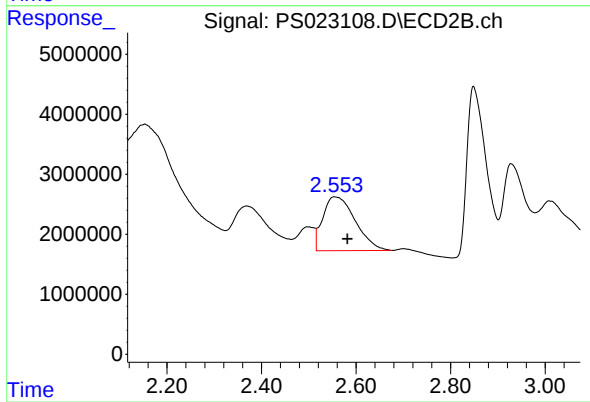




#1 Dalapon

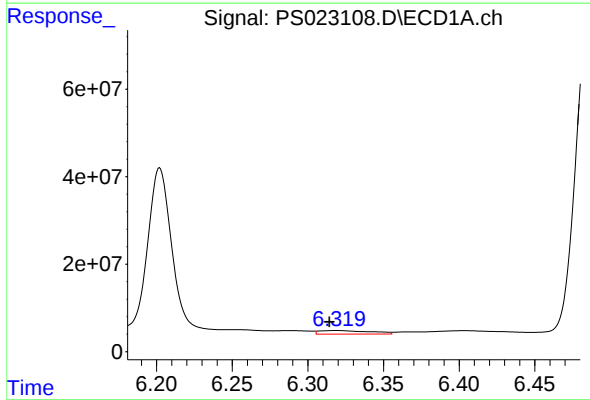
R.T.: 2.521 min
Delta R.T.: -0.030 min
Response: 56506524
Conc: 34.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



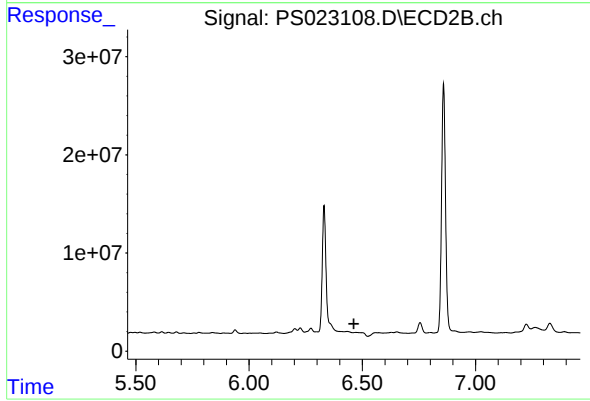
#1 Dalapon

R.T.: 2.554 min
Delta R.T.: -0.028 min
Response: 42656395
Conc: 49.42 ng/ml



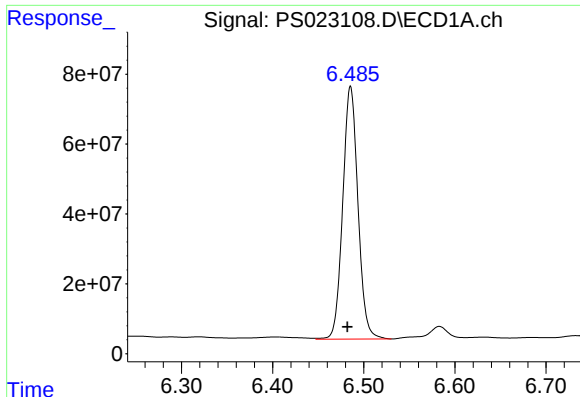
#3 4-Nitrophenol

R.T.: 6.319 min
Delta R.T.: 0.004 min
Response: 18987085
Conc: 18.04 ng/ml



#3 4-Nitrophenol

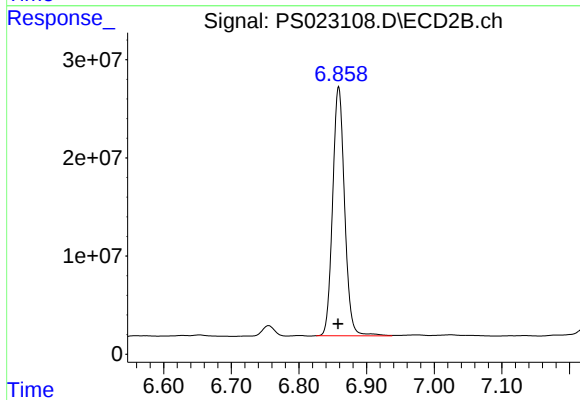
R.T.: 0.000 min
Exp R.T. : 6.463 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

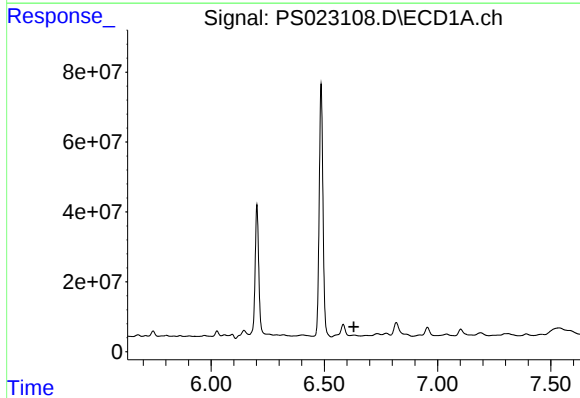
R.T.: 6.486 min
Delta R.T.: 0.003 min
Response: 840079123
Conc: 552.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



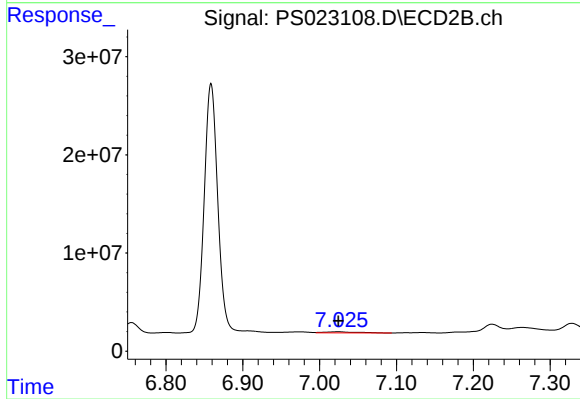
#4 2,4-DCAA

R.T.: 6.859 min
Delta R.T.: 0.000 min
Response: 311625973
Conc: 555.37 ng/ml



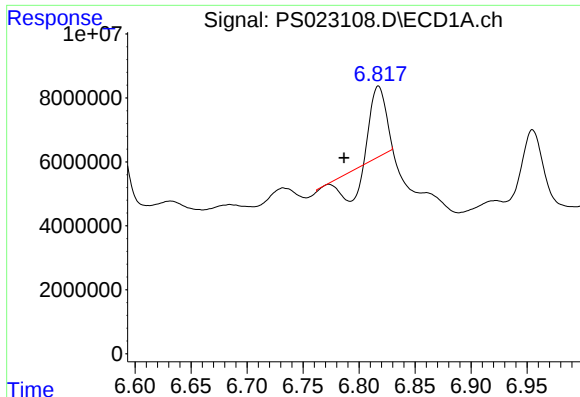
#5 DICAMBA

R.T.: 6.631 min
Delta R.T.: 0.000 min
Response: -16213837
Conc: N.D.



#5 DICAMBA

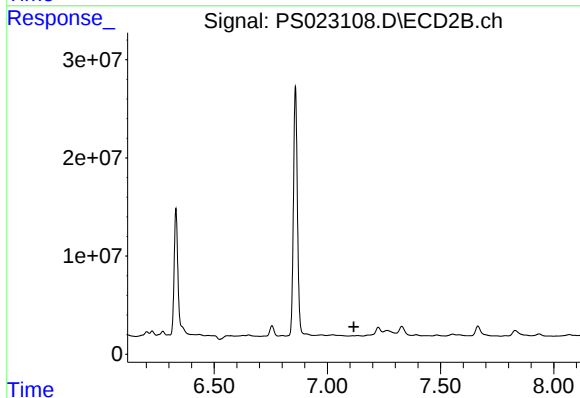
R.T.: 7.024 min
Delta R.T.: 0.000 min
Response: 3320460
Conc: 1.33 ng/ml



#6 MCPP

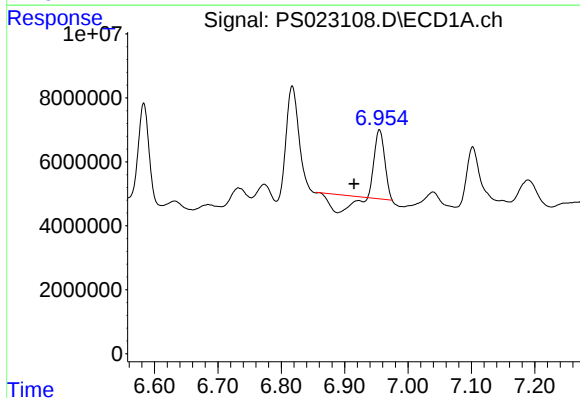
R.T.: 6.817 min
Delta R.T.: 0.031 min
Response: 10793871
Conc: 2.31 ug/ml

Instrument :
ECD_S
ClientSampleId :



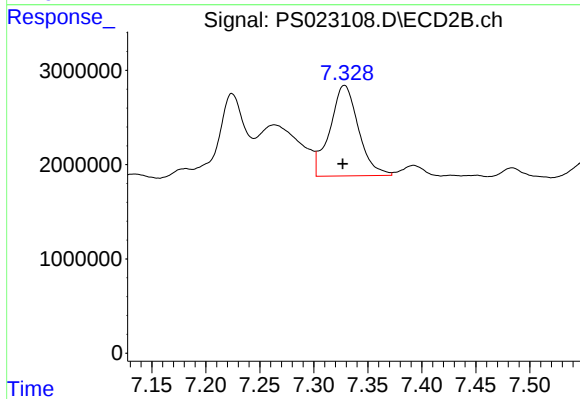
#6 MCPP

R.T.: 0.000 min
Exp R.T. : 7.117 min
Response: 0
Conc: N.D.



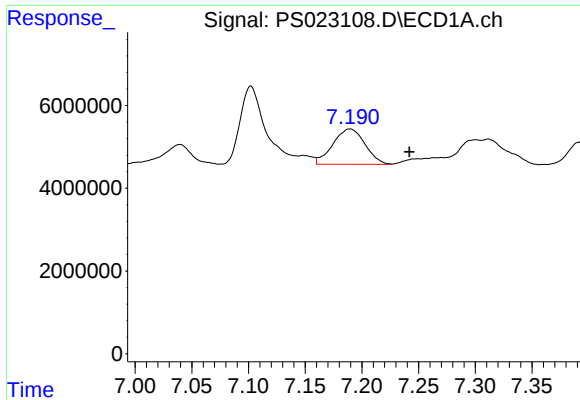
#7 MCPA

R.T.: 6.955 min
Delta R.T.: 0.040 min
Response: 12482338
Conc: 1.78 ug/ml



#7 MCPA

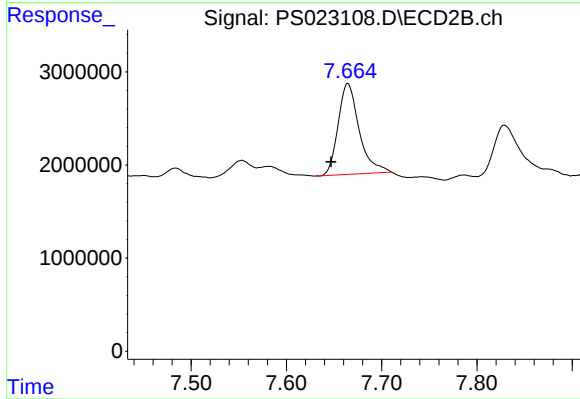
R.T.: 7.328 min
Delta R.T.: 0.002 min
Response: 17716085
Conc: 6.69 ug/ml



#8 DICHLORPROP

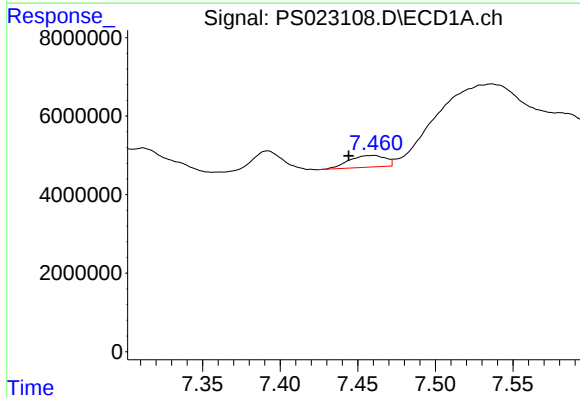
R.T.: 7.190 min
Delta R.T.: -0.052 min
Response: 16861180
Conc: 9.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



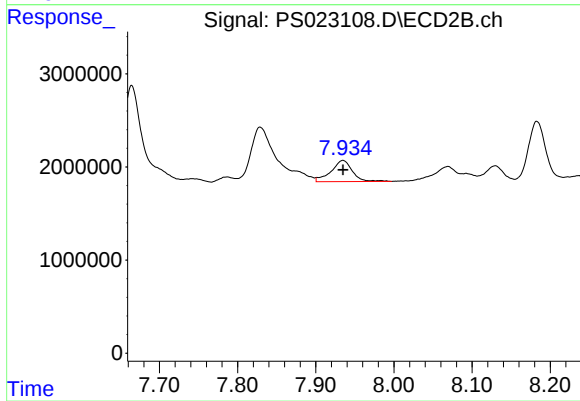
#8 DICHLORPROP

R.T.: 7.665 min
Delta R.T.: 0.018 min
Response: 14967380
Conc: 24.19 ng/ml



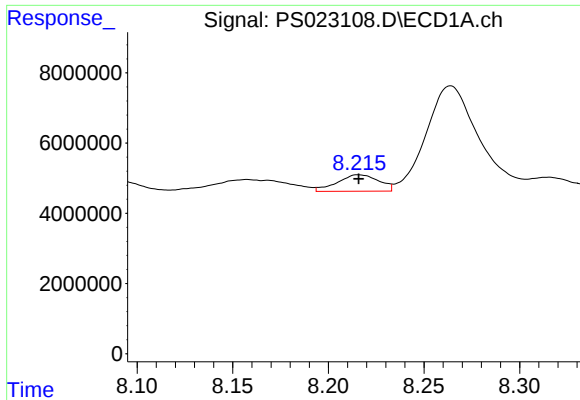
#9 2,4-D

R.T.: 7.459 min
Delta R.T.: 0.015 min
Response: 4852493
Conc: 2.10 ng/ml



#9 2,4-D

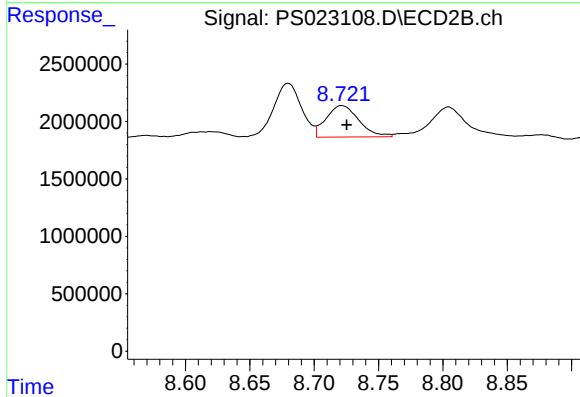
R.T.: 7.935 min
Delta R.T.: 0.000 min
Response: 4293199
Conc: 6.00 ng/ml



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

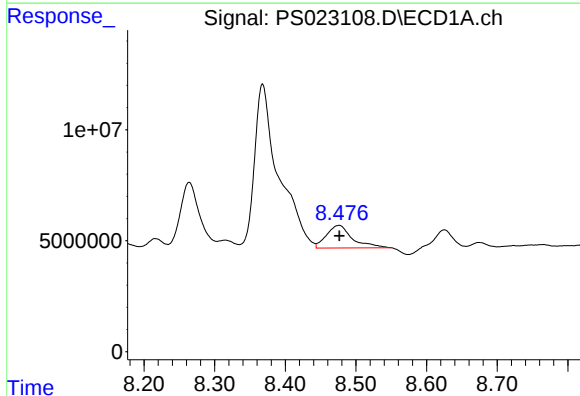
R.T.: 8.216 min
Delta R.T.: 0.000 min
Response: 7085482
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



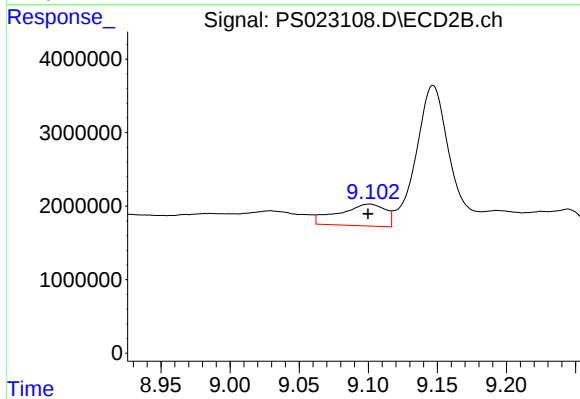
#11 2,4,5-TP (SILVEX)

R.T.: 8.722 min
Delta R.T.: -0.004 min
Response: 4869274
Conc: 1.37 ng/ml



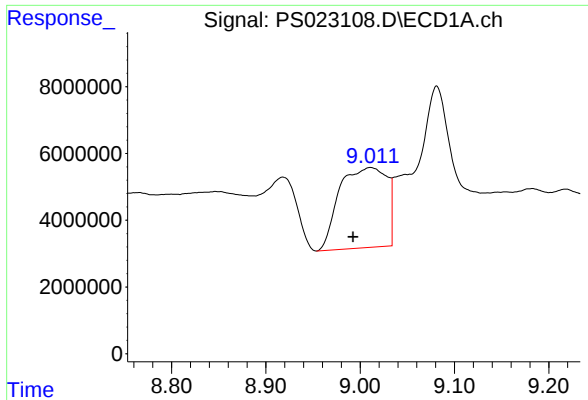
#12 2,4,5-T

R.T.: 8.476 min
Delta R.T.: 0.000 min
Response: 25666500
Conc: 2.22 ng/ml



#12 2,4,5-T

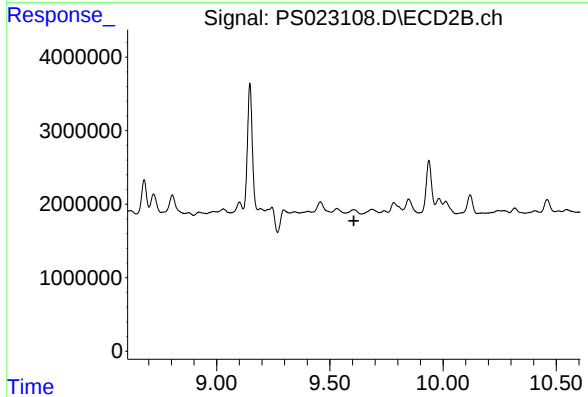
R.T.: 9.101 min
Delta R.T.: 0.000 min
Response: 6970209
Conc: 2.17 ng/ml



#13 2,4-DB

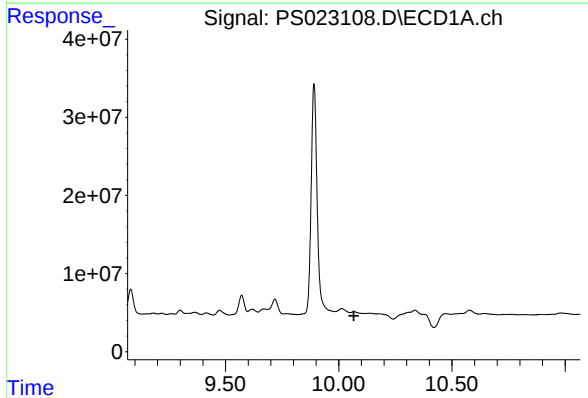
R.T.: 9.011 min
Delta R.T.: 0.019 min
Response: 83723086
Conc: 35.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



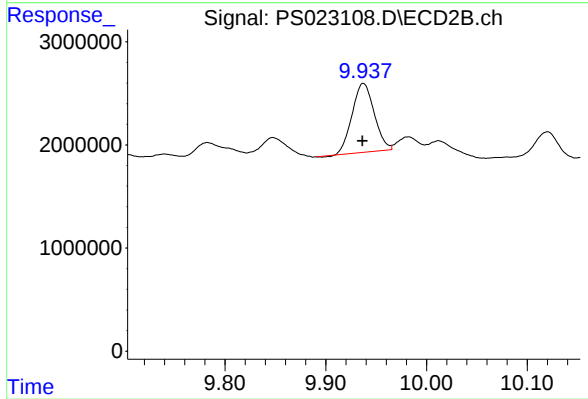
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.606 min
Response: 0
Conc: N.D.



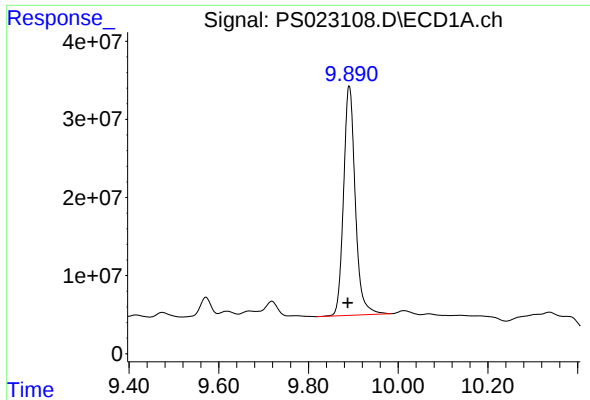
#14 DINOSEB

R.T.: 10.068 min
Delta R.T.: 0.001 min
Response: -3648324
Conc: N.D.



#14 DINOSEB

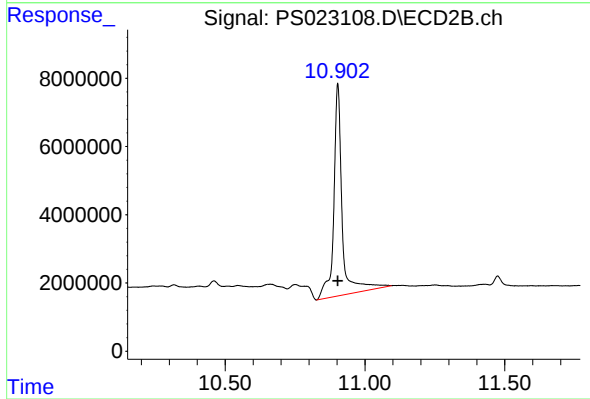
R.T.: 9.937 min
Delta R.T.: 0.001 min
Response: 10182263
Conc: 4.30 ng/ml



#15 Picloram

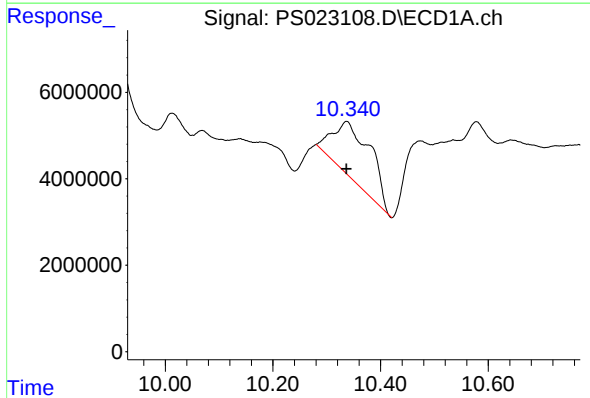
R.T.: 9.891 min
Delta R.T.: 0.003 min
Response: 532861881
Conc: 31.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



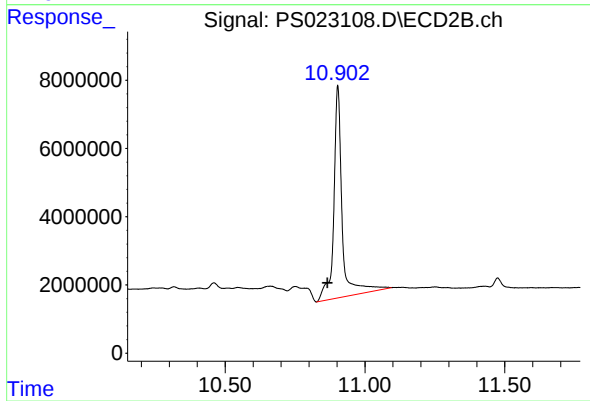
#15 Picloram

R.T.: 10.903 min
Delta R.T.: 0.000 min
Response: 129524484
Conc: 30.41 ng/ml



#16 DCPA

R.T.: 10.337 min
Delta R.T.: 0.000 min
Response: 63491691
Conc: 4.87 ng/ml



#16 DCPA

R.T.: 10.903 min
Delta R.T.: 0.037 min
Response: 129524484
Conc: 34.66 ng/ml