

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060123\
 Data File : PS023198.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jun 2023 01:21
 Operator : AR\AJ
 Sample : 02986-02
 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 02 04:04:51 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	6.482	6.856	627.1E6	227.7E6	412.264	405.740
Target Compounds							
1) T	Dalapon	2.520	2.545	28898550	54506921	17.873	63.148 #
3) T	4-Nitroph...	6.293	6.480	54197432	2896726	51.481	8.729 #
5) T	DICAMBA	6.608	7.007	-1711396	4554030	N.D.	1.828
6) T	MCP	6.780	7.108	8360148	25685131	1.789	14.517 #
7) T	MCPA	6.953	7.326	48680505	20364355	6.954	7.691
8) T	DICHLORPROP	7.227	7.661	90869072	32576038	48.486	52.639
9) T	2,4-D	7.403f	7.913	280.7E6	11515835	121.309	16.097 #
10) T	Pentachlo...	7.672	8.390	24329033	3986737	<MDL	<MDL #
11) T	2,4,5-TP ...	8.206	8.746	18890198	11660935	1.617	3.275 #
12) T	2,4,5-T	8.489	9.082	57300184	24387190	4.958	7.595 #
13) T	2,4-DB	9.005	9.612	192.3E6	30317216	81.985	78.953
14) T	DINOSEB	10.134f	9.930	26521519	36236560	3.249	15.318 #
15) T	Picloram	9.886	10.916	15339650	35101137	<MDL	8.242 #
16) T	DCPA	10.392f	10.854	47658960	17390192	3.653	4.654 #

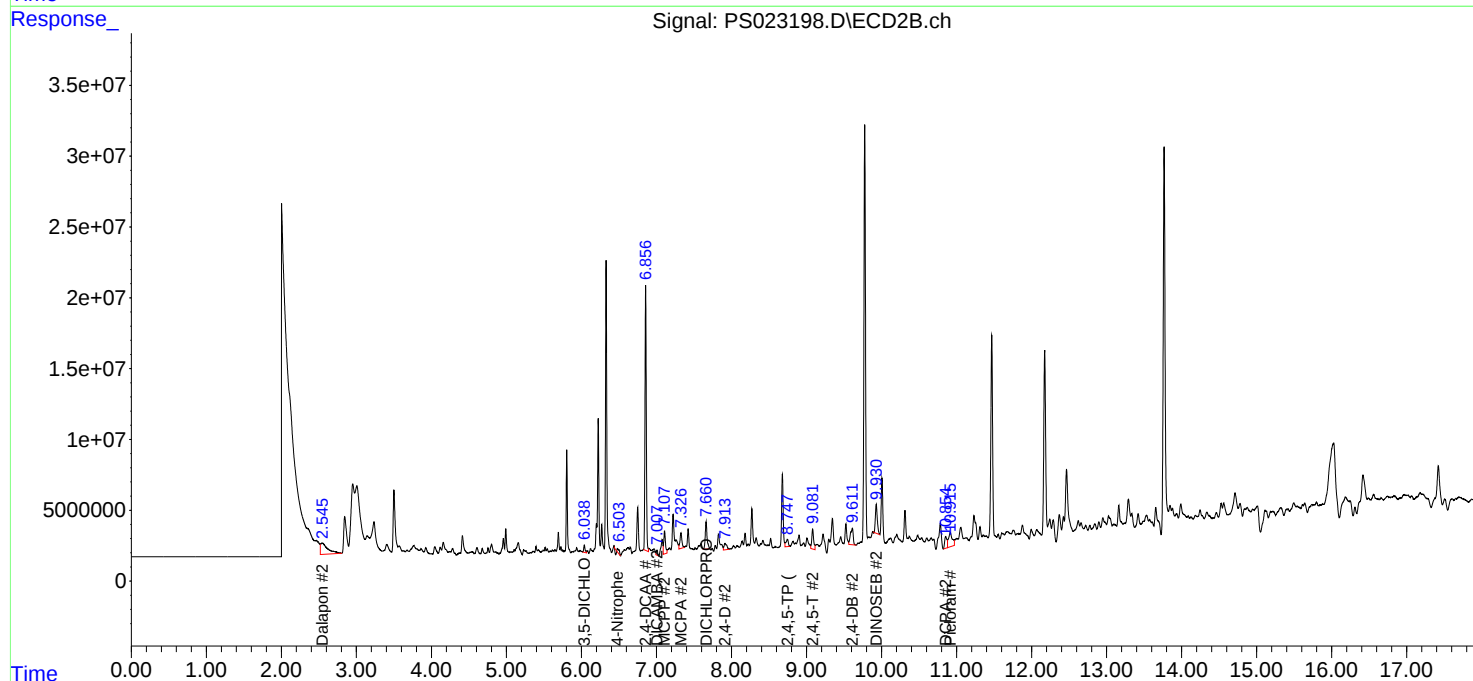
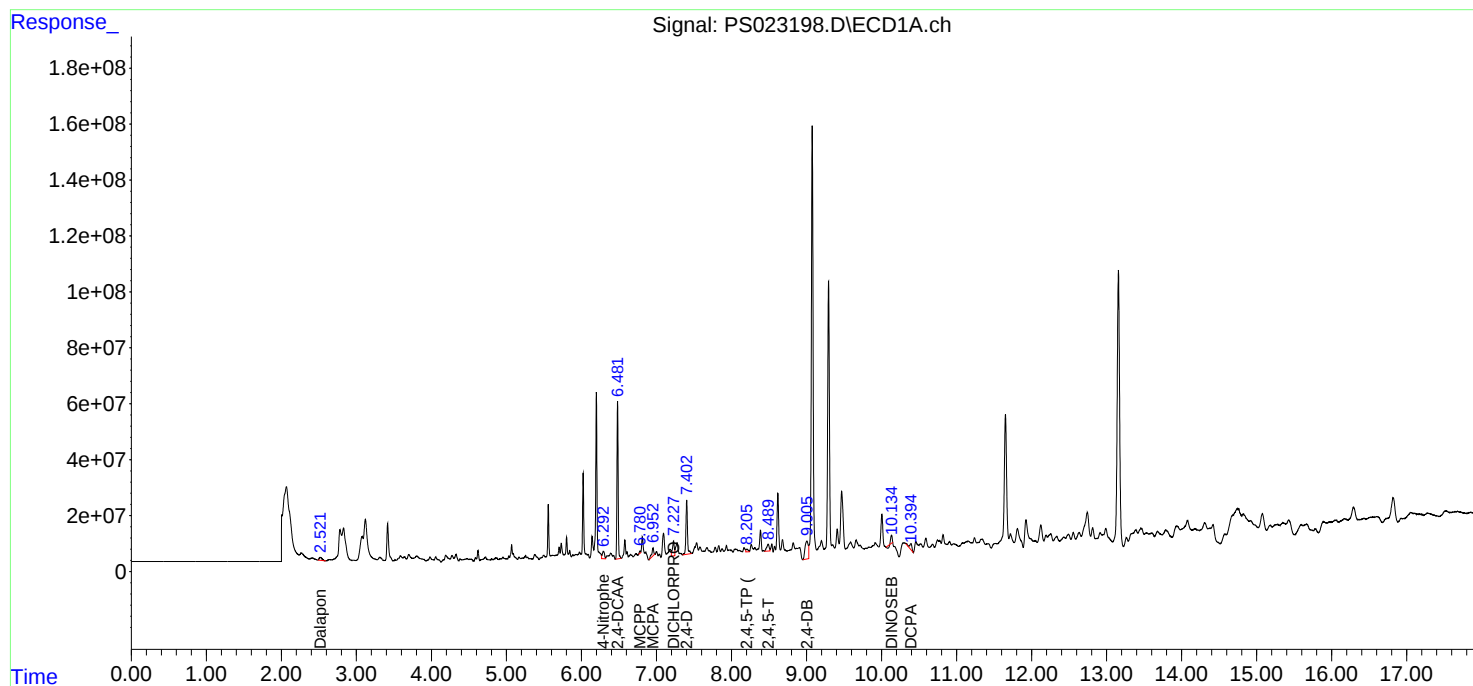
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

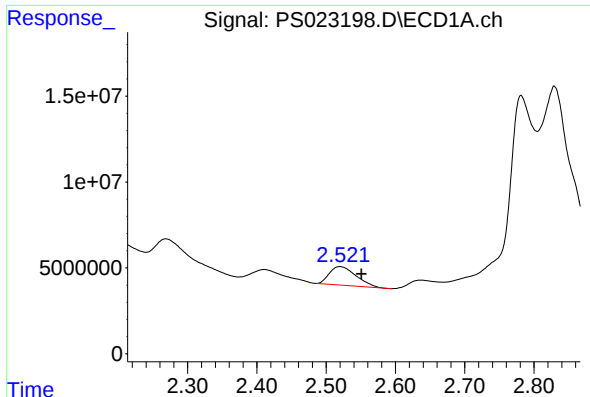
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Quant Time: Jun 02 04:04:51 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051023.M
Quant Title : 8080.M
QLast Update : Wed May 10 16:09:19 2023
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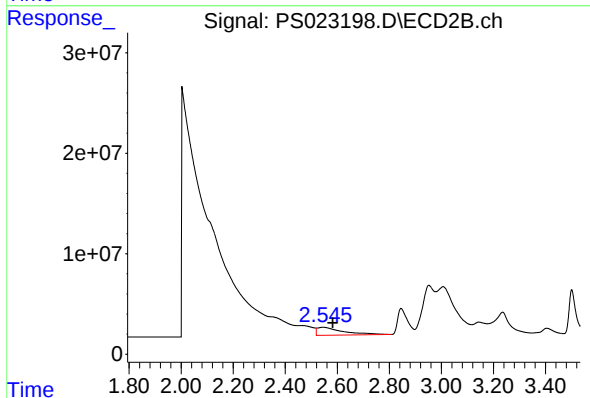




#1 Dalapon

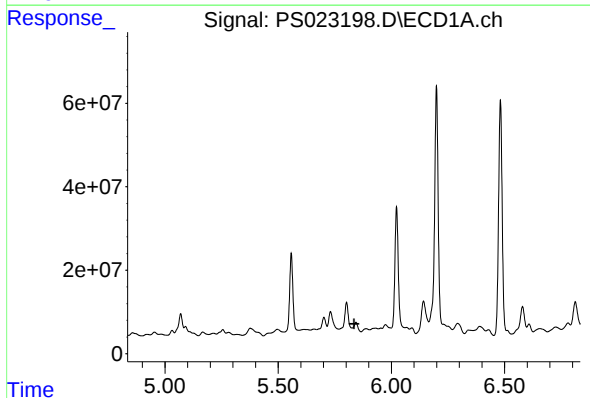
R.T.: 2.520 min
Delta R.T.: -0.031 min
Response: 28898550
Conc: 17.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



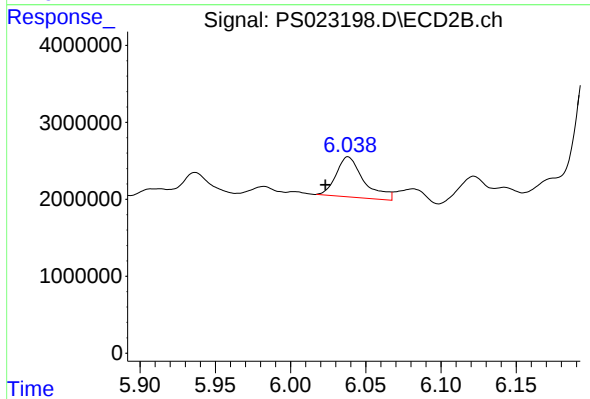
#1 Dalapon

R.T.: 2.545 min
Delta R.T.: -0.037 min
Response: 54506921
Conc: 63.15 ng/ml



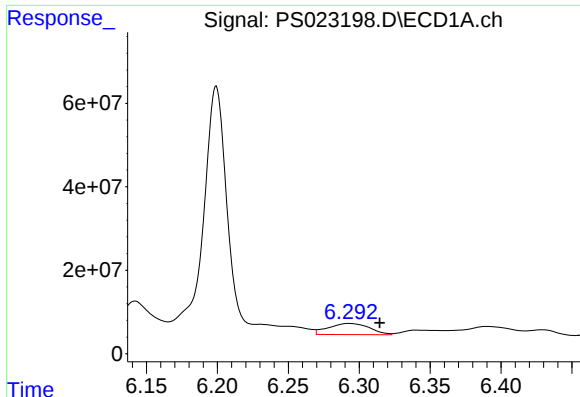
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.844 min
Delta R.T.: 0.009 min
Response: -26108435
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

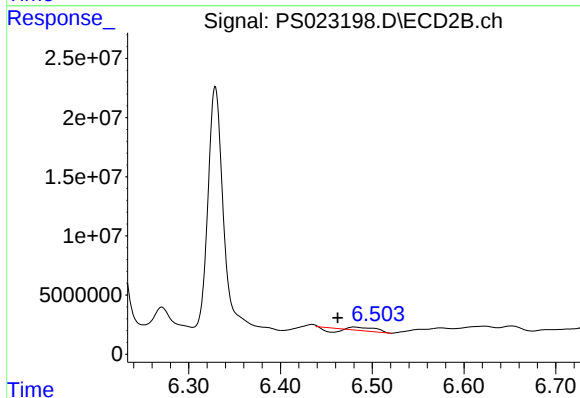
R.T.: 6.038 min
Delta R.T.: 0.015 min
Response: 6663970
Conc: 7.86 ng/ml



#3 4-Nitrophenol

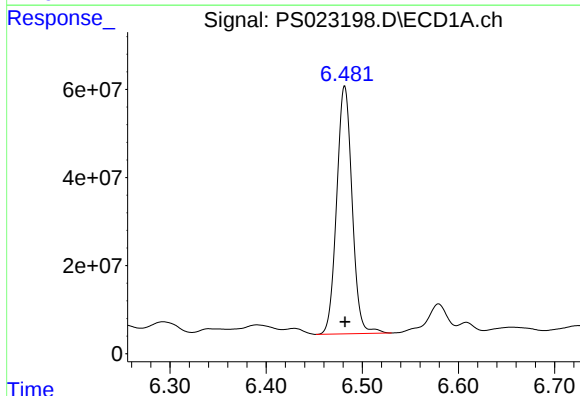
R.T.: 6.293 min
Delta R.T.: -0.021 min
Response: 54197432
Conc: 51.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



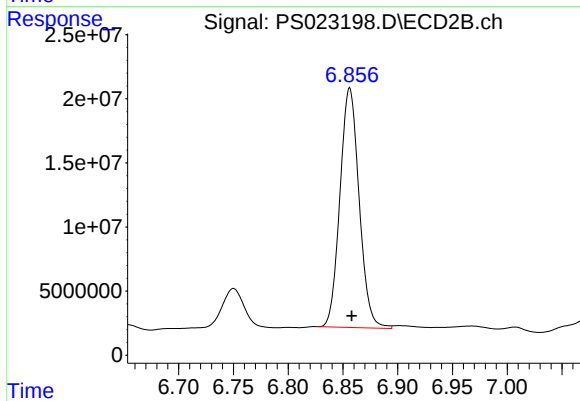
#3 4-Nitrophenol

R.T.: 6.480 min
Delta R.T.: 0.018 min
Response: 2896726
Conc: 8.73 ng/ml



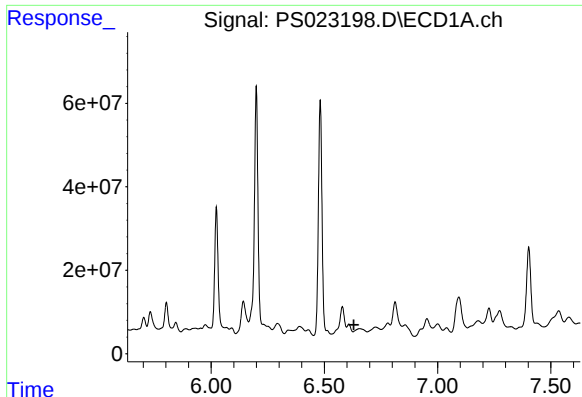
#4 2,4-DCAA

R.T.: 6.482 min
Delta R.T.: 0.000 min
Response: 627051280
Conc: 412.26 ng/ml



#4 2,4-DCAA

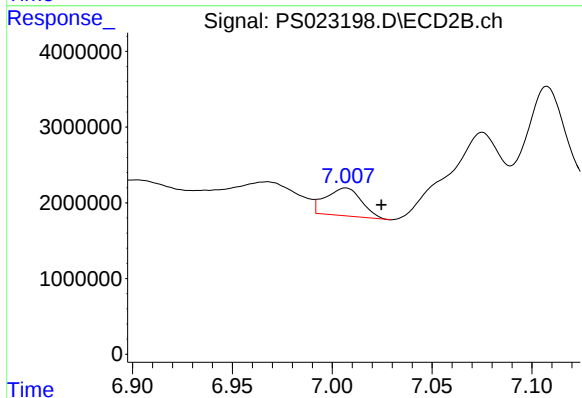
R.T.: 6.856 min
Delta R.T.: -0.002 min
Response: 227667114
Conc: 405.74 ng/ml



#5 DICAMBA

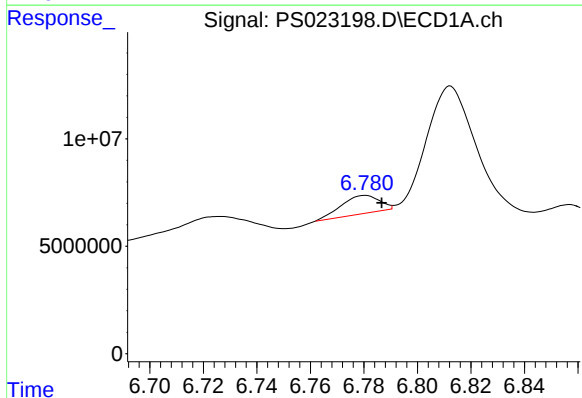
R.T.: 6.608 min
Delta R.T.: -0.023 min
Response: -1711396
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



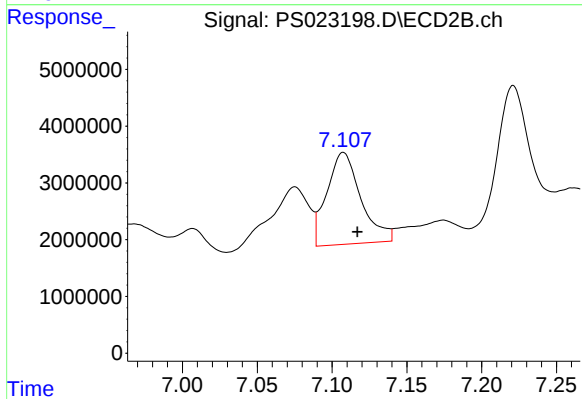
#5 DICAMBA

R.T.: 7.007 min
Delta R.T.: -0.018 min
Response: 4554030
Conc: 1.83 ng/ml



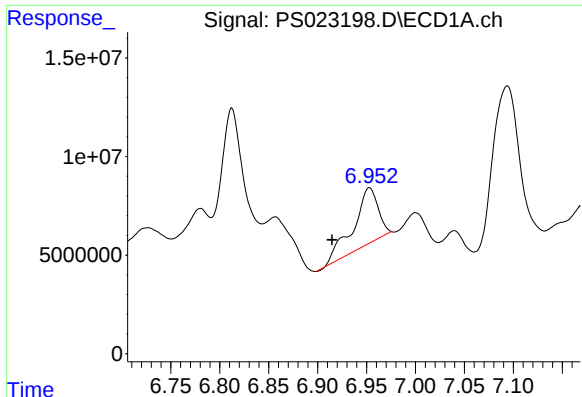
#6 MCP

R.T.: 6.780 min
Delta R.T.: -0.006 min
Response: 8360148
Conc: 1.79 ug/ml



#6 MCP

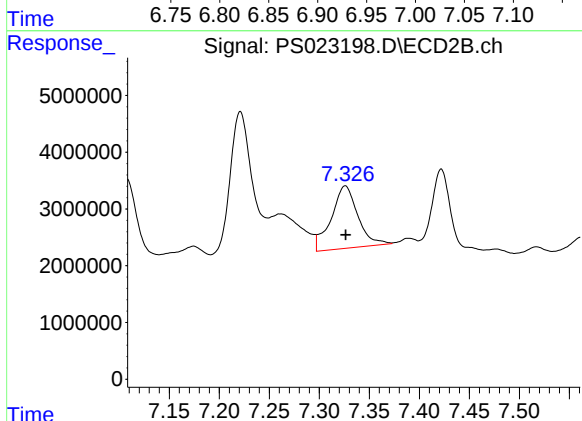
R.T.: 7.108 min
Delta R.T.: -0.009 min
Response: 25685131
Conc: 14.52 ug/ml



#7 MCPA

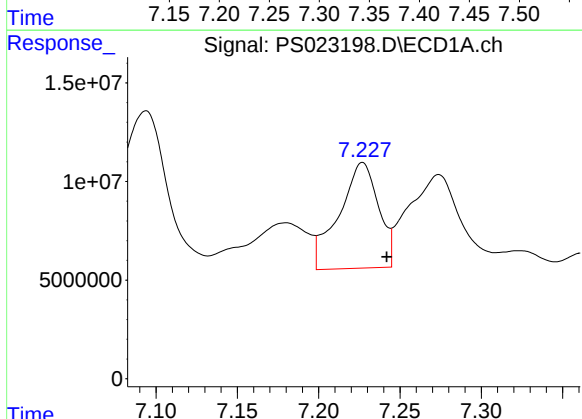
R.T.: 6.953 min
Delta R.T.: 0.038 min
Response: 48680505
Conc: 6.95 ug/ml

Instrument :
ECD_S
ClientSampleId :



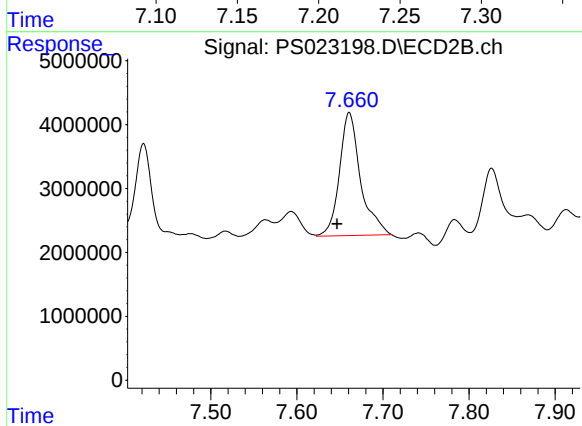
#7 MCPA

R.T.: 7.326 min
Delta R.T.: 0.000 min
Response: 20364355
Conc: 7.69 ug/ml



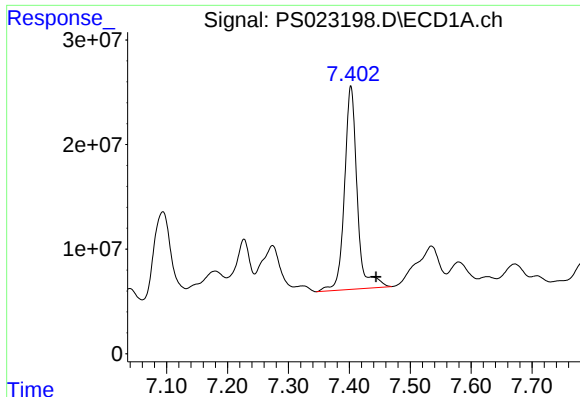
#8 DICHLORPROP

R.T.: 7.227 min
Delta R.T.: -0.015 min
Response: 90869072
Conc: 48.49 ng/ml



#8 DICHLORPROP

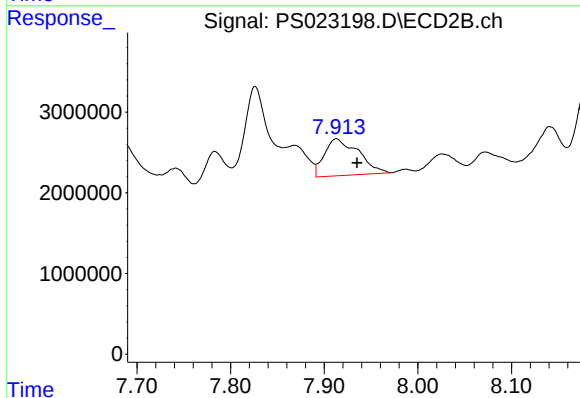
R.T.: 7.661 min
Delta R.T.: 0.014 min
Response: 32576038
Conc: 52.64 ng/ml



#9 2,4-D

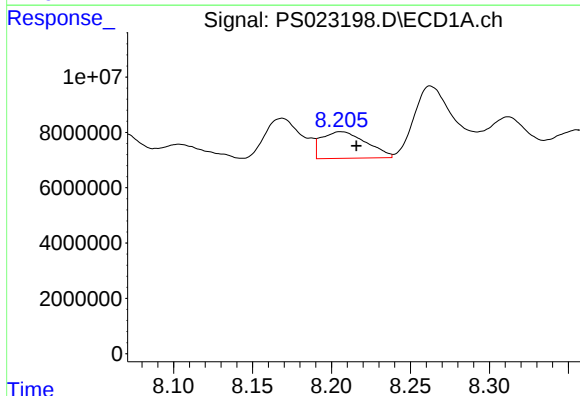
R.T.: 7.403 min
Delta R.T.: -0.041 min
Response: 280744392
Conc: 121.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



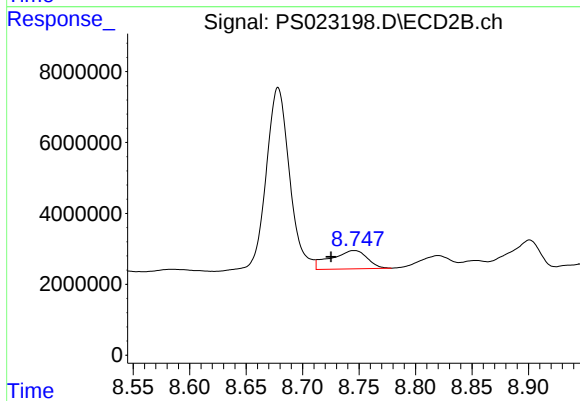
#9 2,4-D

R.T.: 7.913 min
Delta R.T.: -0.022 min
Response: 11515835
Conc: 16.10 ng/ml



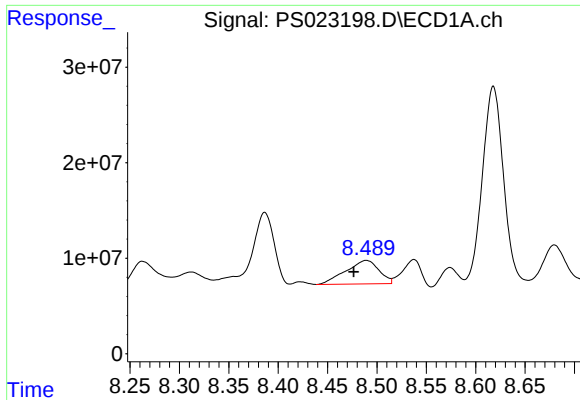
#11 2,4,5-TP (SILVEX)

R.T.: 8.206 min
Delta R.T.: -0.010 min
Response: 18890198
Conc: 1.62 ng/ml



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

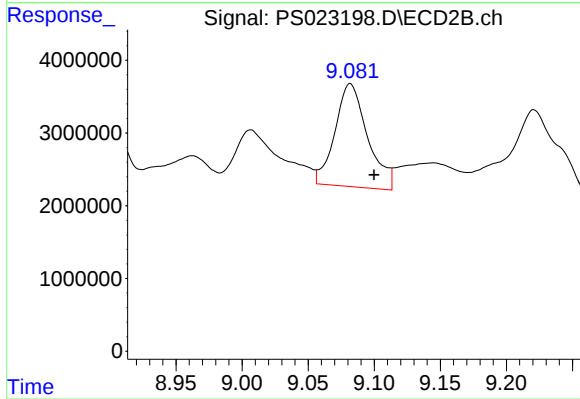
R.T.: 8.746 min
Delta R.T.: 0.020 min
Response: 11660935
Conc: 3.28 ng/ml



#12 2,4,5-T

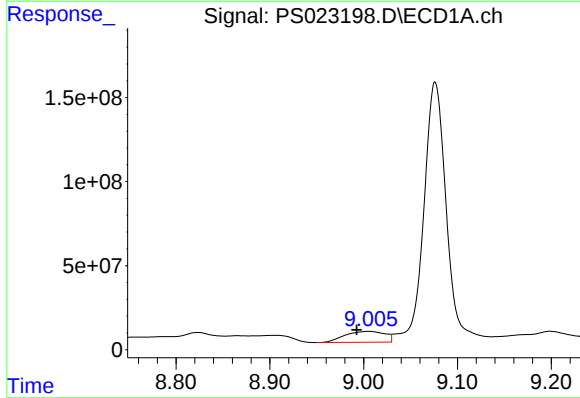
R.T.: 8.489 min
Delta R.T.: 0.013 min
Response: 57300184
Conc: 4.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



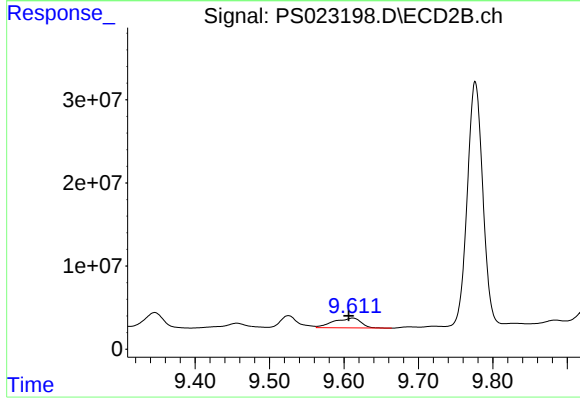
#12 2,4,5-T

R.T.: 9.082 min
Delta R.T.: -0.018 min
Response: 24387190
Conc: 7.60 ng/ml



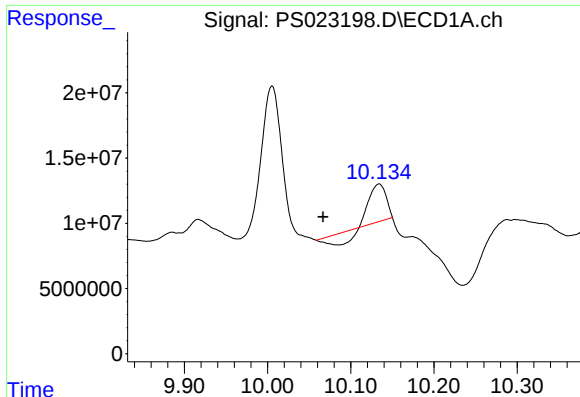
#13 2,4-DB

R.T.: 9.005 min
Delta R.T.: 0.013 min
Response: 192337298
Conc: 81.98 ng/ml



#13 2,4-DB

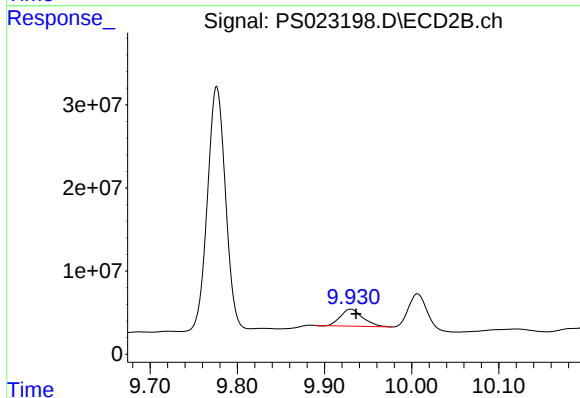
R.T.: 9.612 min
Delta R.T.: 0.006 min
Response: 30317216
Conc: 78.95 ng/ml



#14 DINOSEB

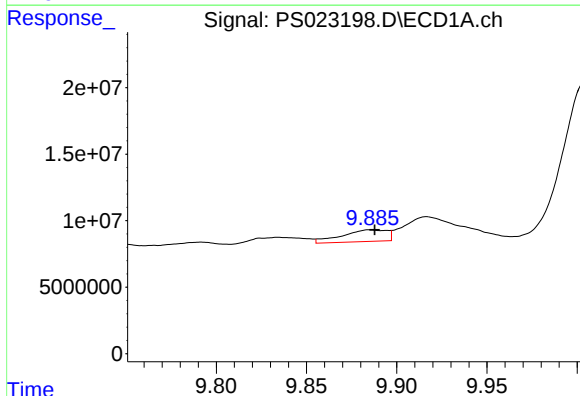
R.T.: 10.134 min
Delta R.T.: 0.067 min
Response: 26521519
Conc: 3.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



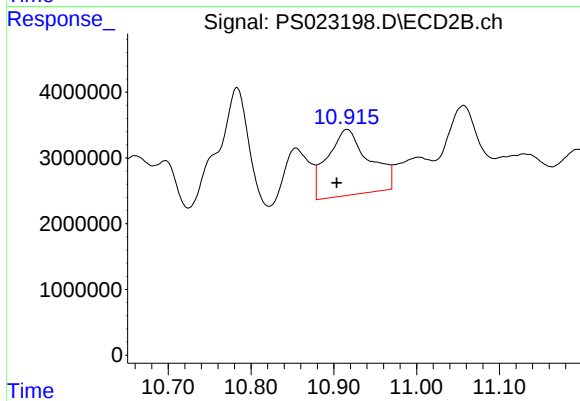
#14 DINOSEB

R.T.: 9.930 min
Delta R.T.: -0.006 min
Response: 36236560
Conc: 15.32 ng/ml



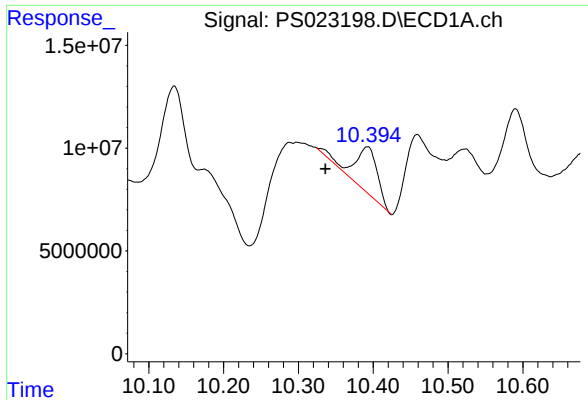
#15 Picloram

R.T.: 9.886 min
Delta R.T.: -0.002 min
Response: 15339650
Conc: N.D.



#15 Picloram

R.T.: 10.916 min
Delta R.T.: 0.012 min
Response: 35101137
Conc: 8.24 ng/ml



#16 DCPA

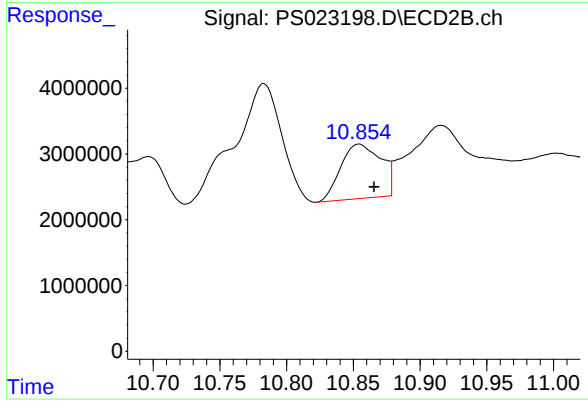
R.T.: 10.392 min

Delta R.T.: 0.056 min

Response: 47658960

Conc: 3.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.854 min

Delta R.T.: -0.011 min

Response: 17390192

Conc: 4.65 ng/ml