

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052423\
 Data File : PS023123.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 May 2023 02:50
 Operator : AR\AJ
 Sample : 02888-03
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 25 05:51:43 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	6.484	6.858	437.1E6	107.6E6	287.382	191.719 #
Target Compounds							
1) T	Dalapon	2.520	0.000	41042968	0	25.384	N.D. #
2) T	3,5-DICHL...	5.839	6.035	77862	1356952	<MDL	1.600 #
3) T	4-Nitroph...	6.295	6.483	36637689	5196684	34.801	15.660 #
5) T	DICAMBA	6.657	7.049	-1411468	1832666	N.D.	<MDL
6) T	MCPD	6.783	7.100	5306499	7149320	1.136	4.041 #
7) T	MCPA	6.956f	7.322	508166	24993824	<MDL	9.439 #
8) T	DICHLORPROP	7.257	7.663	43356604	21432626	23.134	34.632 #
9) T	2,4-D	7.447	7.891f	6762610	13186359	2.922	18.432 #
10) T	Pentachlo...	7.685	8.393	26209180	44119076	<MDL	4.760 #
11) T	2,4,5-TP ...	8.210	8.724	27530613	16696487	2.357	4.690 #
12) T	2,4,5-T	8.505	9.109	39852730	32891362	3.448	10.244 #
13) T	2,4-DB	9.008	9.608	162.3E6	3051911	69.197	7.948 #
14) T	DINOSEB	10.046	9.920	4304900	18443092	<MDL	7.796 #
15) T	Picloram	9.891	10.904	60400365	4087537	3.522	<MDL #
16) T	DCPA	10.344	10.837	5503877	29680912	<MDL	7.943 #

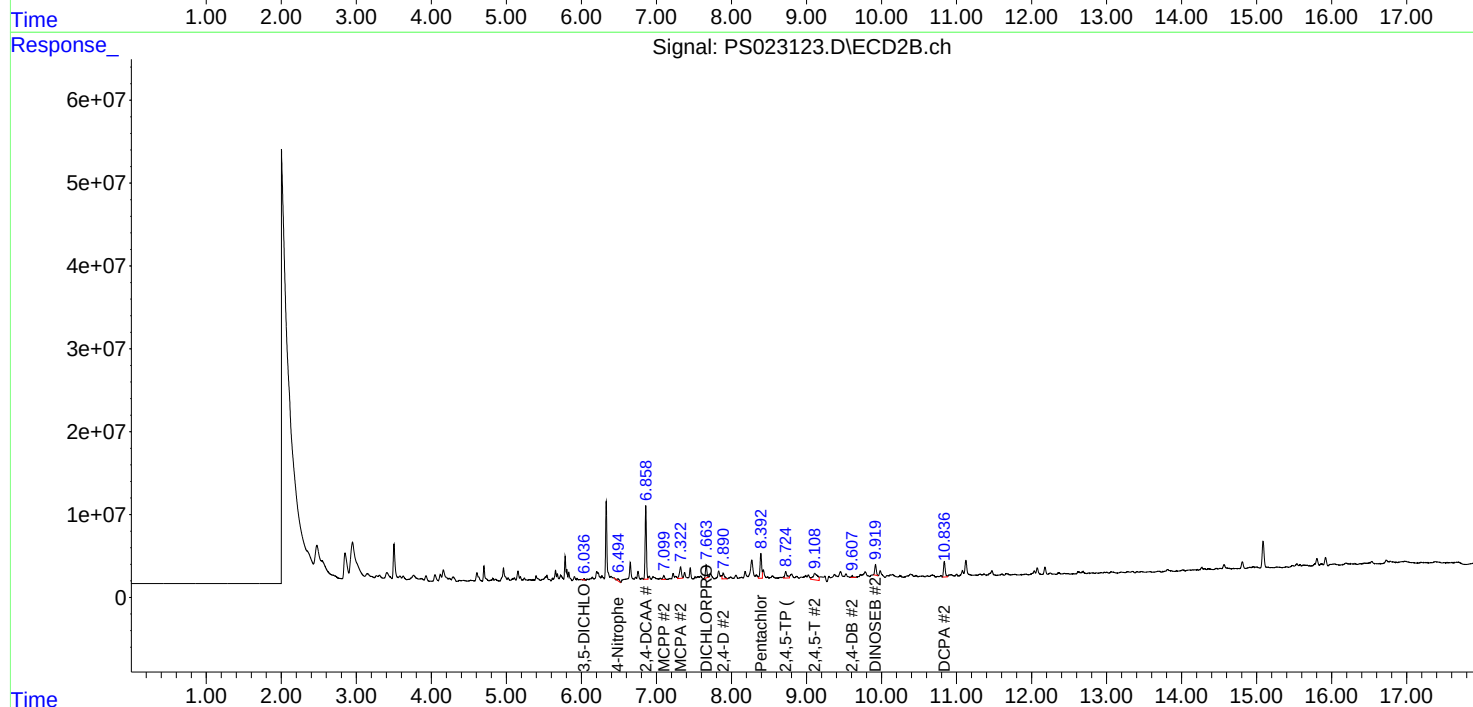
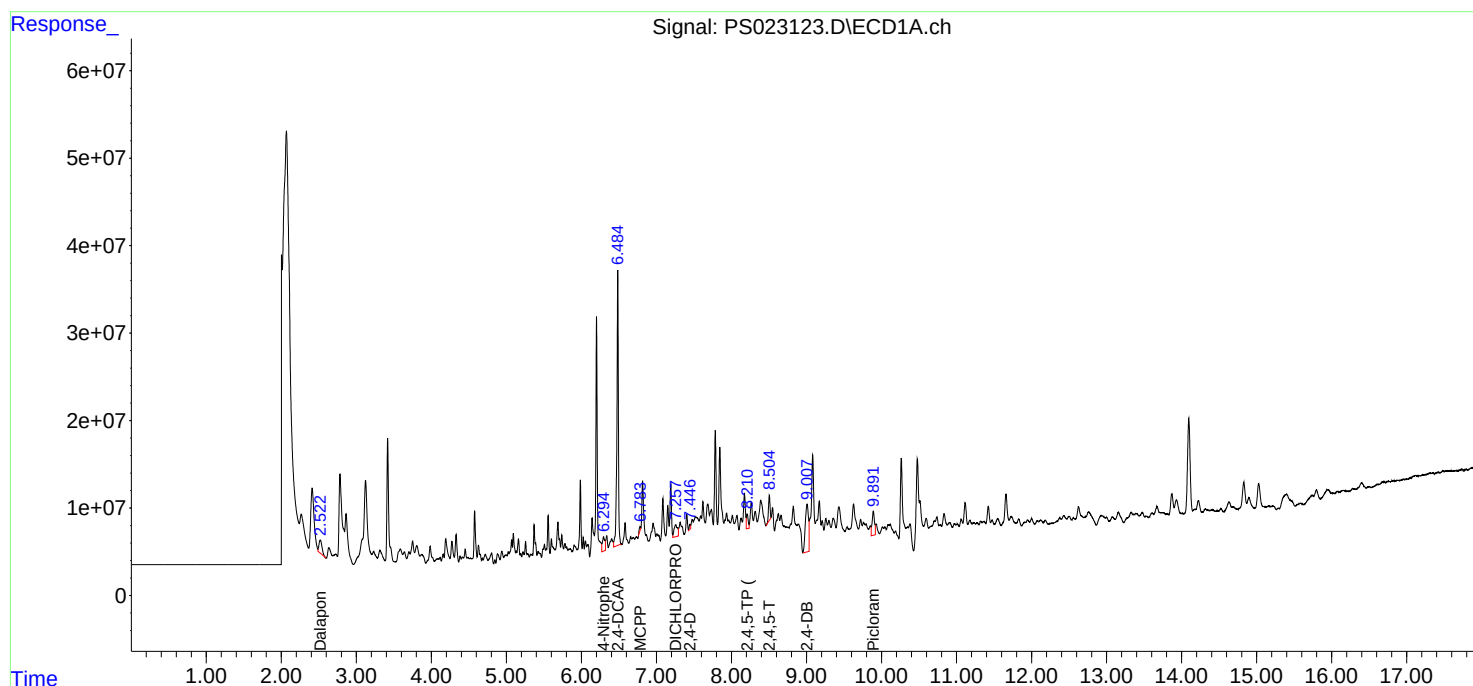
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

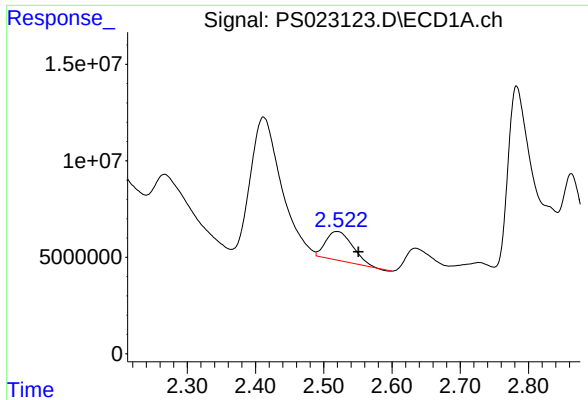
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052423\
Data File : PS023123.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 May 2023 02:50
Operator : AR\AJ
Sample : 02888-03
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 25 05:51:43 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

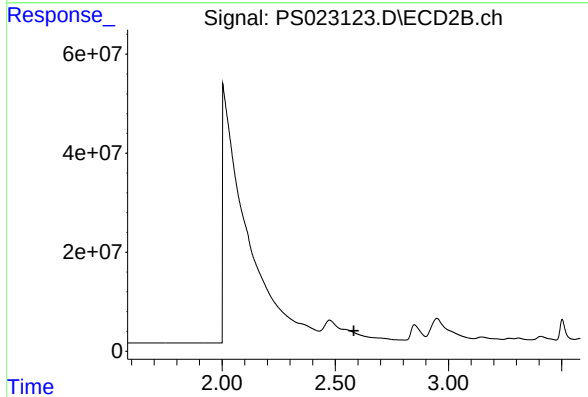




#1 Dalapon

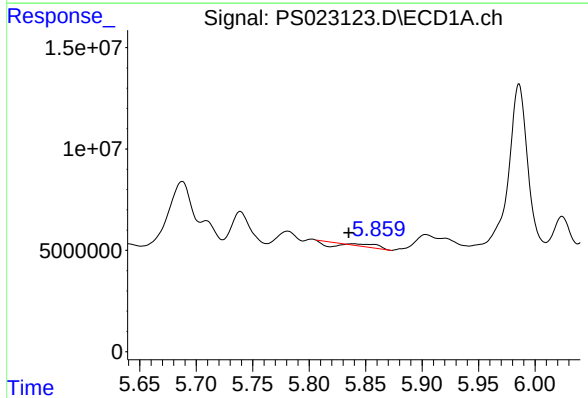
R.T.: 2.520 min
Delta R.T.: -0.031 min
Response: 41042968
Conc: 25.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



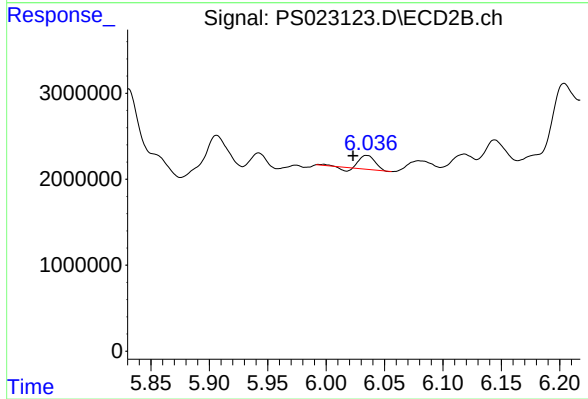
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.582 min
Response: 0
Conc: N.D.



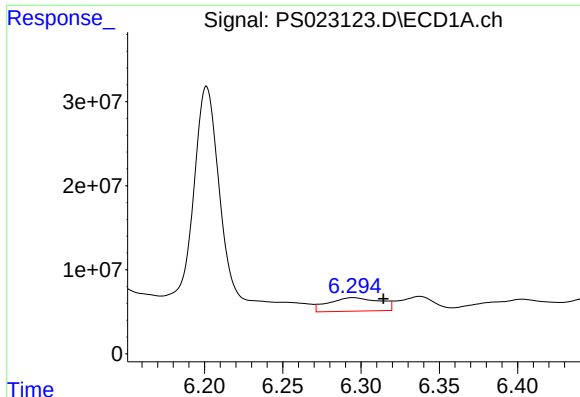
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.839 min
Delta R.T.: 0.004 min
Response: 77862
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

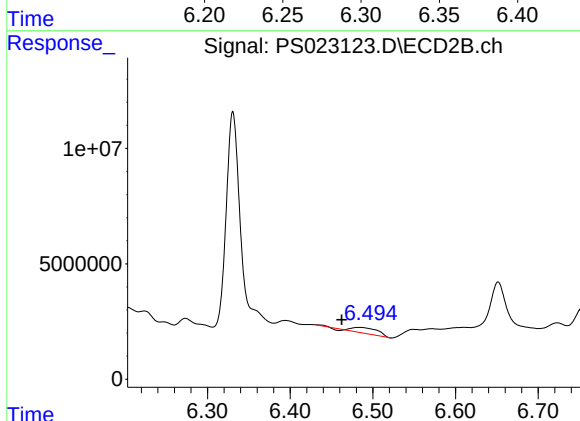
R.T.: 6.035 min
Delta R.T.: 0.012 min
Response: 1356952
Conc: 1.60 ng/ml



#3 4-Nitrophenol

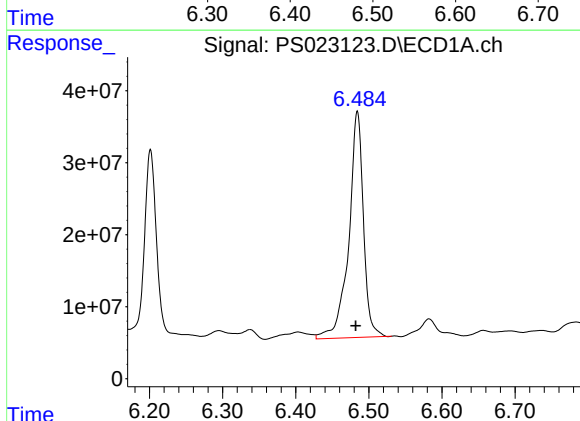
R.T.: 6.295 min
Delta R.T.: -0.019 min
Response: 36637689
Conc: 34.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



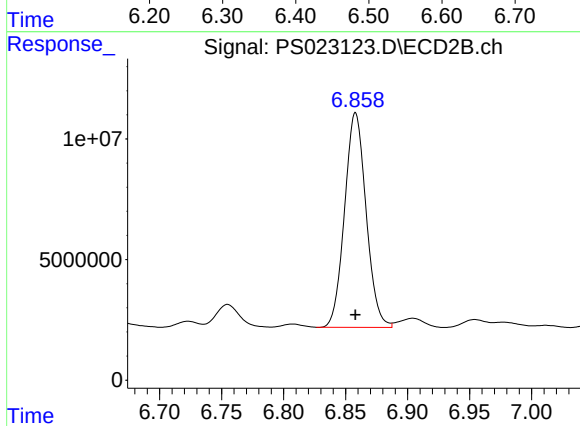
#3 4-Nitrophenol

R.T.: 6.483 min
Delta R.T.: 0.021 min
Response: 5196684
Conc: 15.66 ng/ml



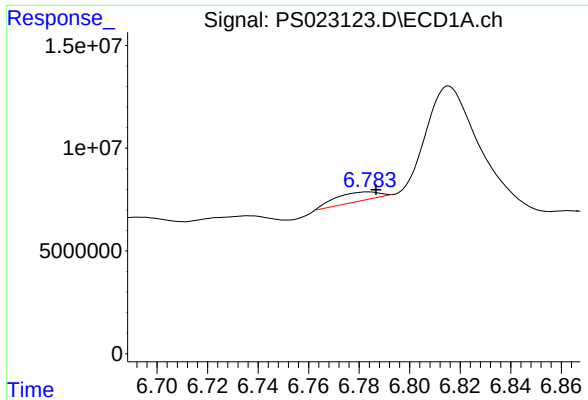
#4 2,4-DCAA

R.T.: 6.484 min
Delta R.T.: 0.002 min
Response: 437106973
Conc: 287.38 ng/ml



#4 2,4-DCAA

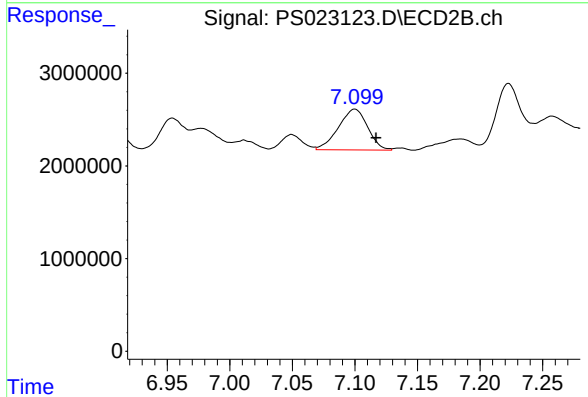
R.T.: 6.858 min
Delta R.T.: 0.000 min
Response: 107576480
Conc: 191.72 ng/ml



#6 MCPP

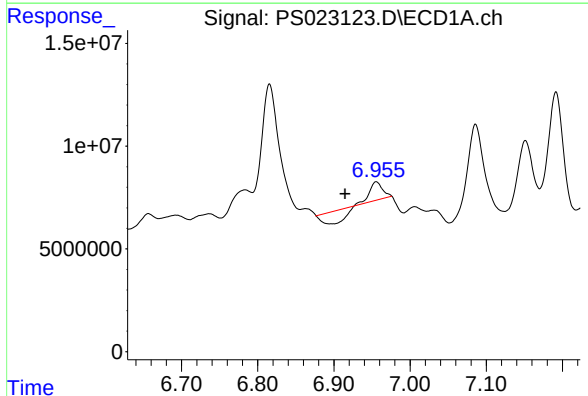
R.T.: 6.783 min
Delta R.T.: -0.003 min
Response: 5306499
Conc: 1.14 ug/ml

Instrument :
ECD_S
ClientSampleId :



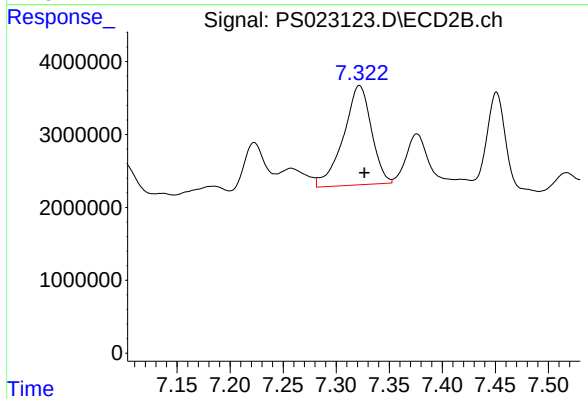
#6 MCPP

R.T.: 7.100 min
Delta R.T.: -0.017 min
Response: 7149320
Conc: 4.04 ug/ml



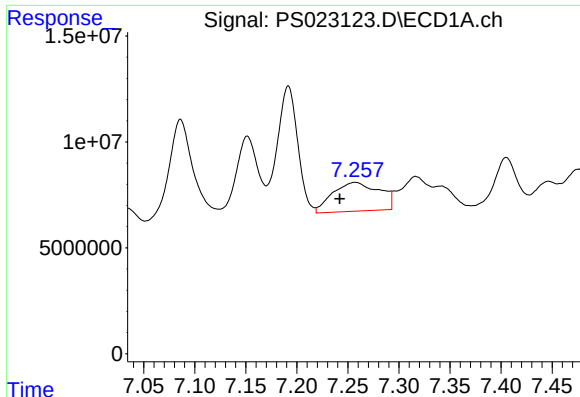
#7 MCPA

R.T.: 6.956 min
Delta R.T.: 0.041 min
Response: 508166
Conc: N.D.



#7 MCPA

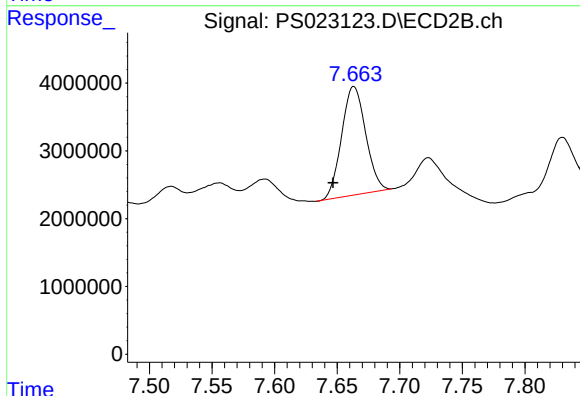
R.T.: 7.322 min
Delta R.T.: -0.005 min
Response: 24993824
Conc: 9.44 ug/ml



#8 DICHLORPROP

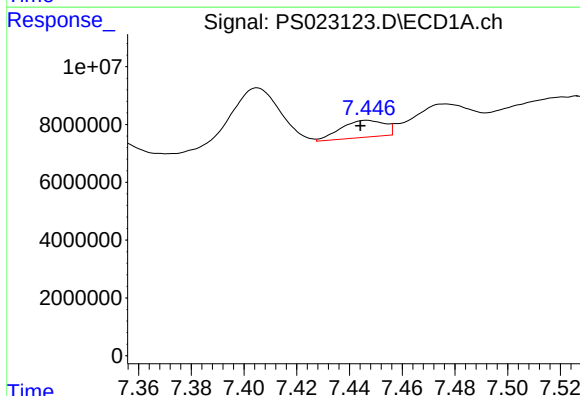
R.T.: 7.257 min
Delta R.T.: 0.015 min
Response: 43356604
Conc: 23.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



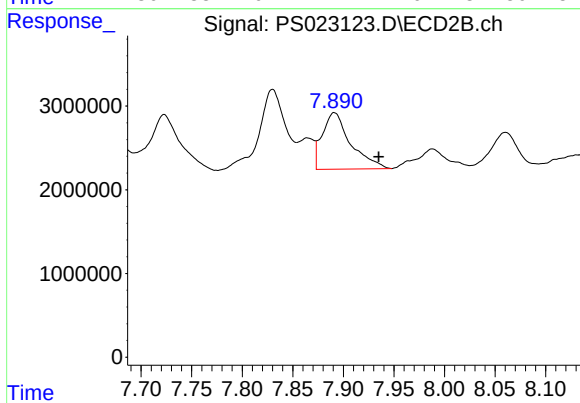
#8 DICHLORPROP

R.T.: 7.663 min
Delta R.T.: 0.016 min
Response: 21432626
Conc: 34.63 ng/ml



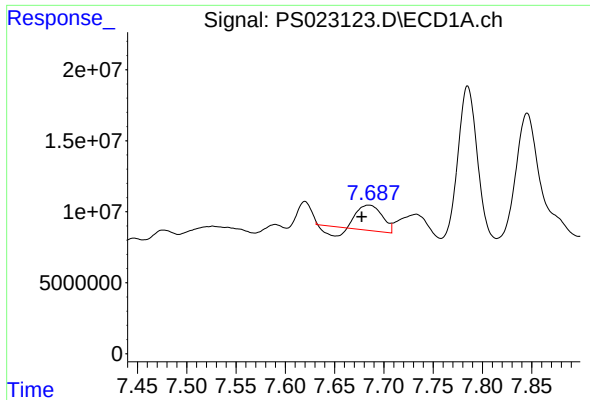
#9 2,4-D

R.T.: 7.447 min
Delta R.T.: 0.003 min
Response: 6762610
Conc: 2.92 ng/ml



#9 2,4-D

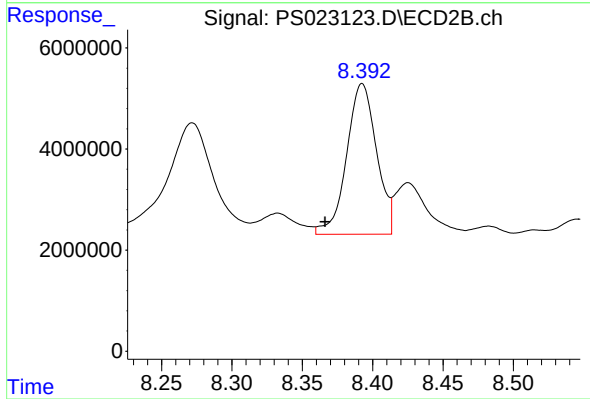
R.T.: 7.891 min
Delta R.T.: -0.044 min
Response: 13186359
Conc: 18.43 ng/ml



#10 Pentachlorophenol

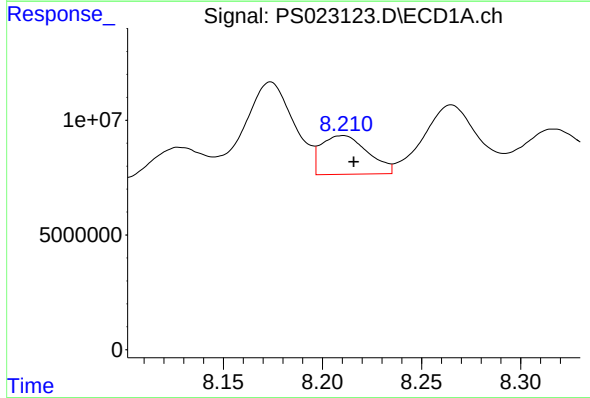
R.T.: 7.685 min
Delta R.T.: 0.007 min
Response: 26209180
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



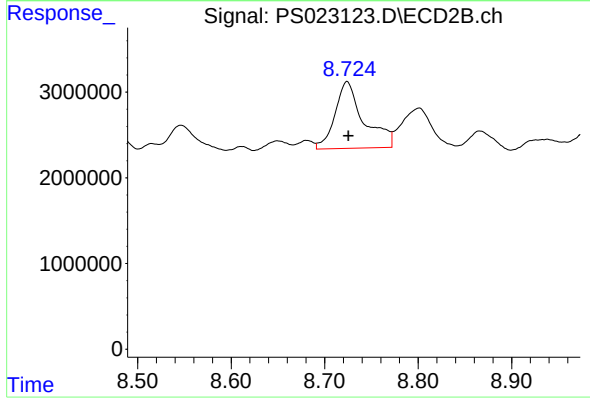
#10 Pentachlorophenol

R.T.: 8.393 min
Delta R.T.: 0.026 min
Response: 44119076
Conc: 4.76 ng/ml



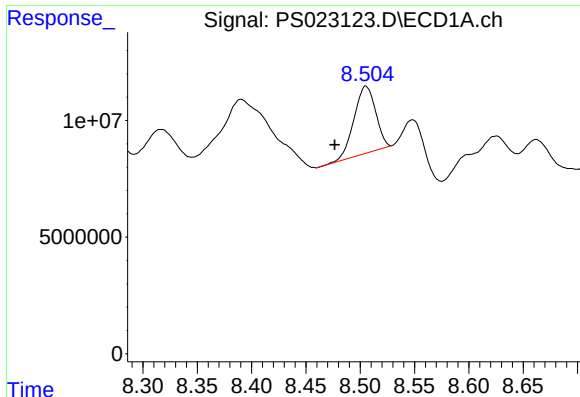
#11 2,4,5-TP (SILVEX)

R.T.: 8.210 min
Delta R.T.: -0.006 min
Response: 27530613
Conc: 2.36 ng/ml



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

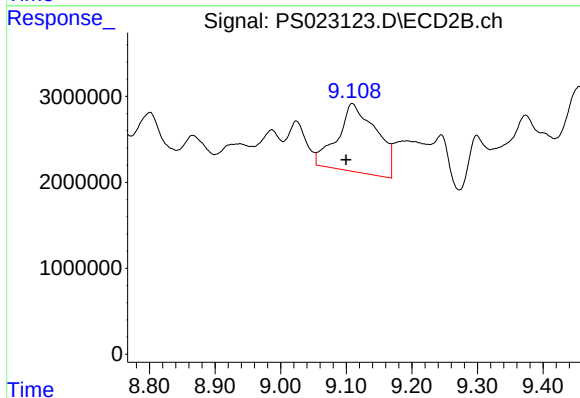
R.T.: 8.724 min
Delta R.T.: -0.001 min
Response: 16696487
Conc: 4.69 ng/ml



#12 2,4,5-T

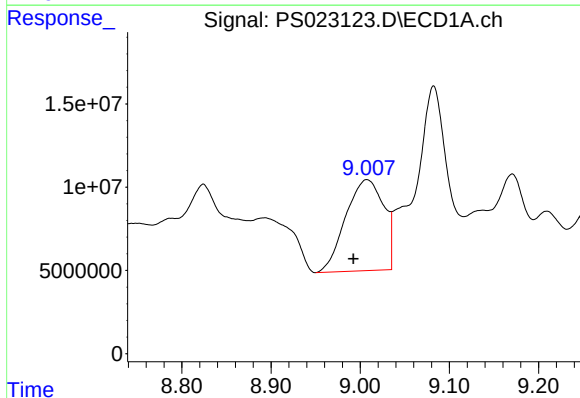
R.T.: 8.505 min
Delta R.T.: 0.029 min
Response: 39852730
Conc: 3.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



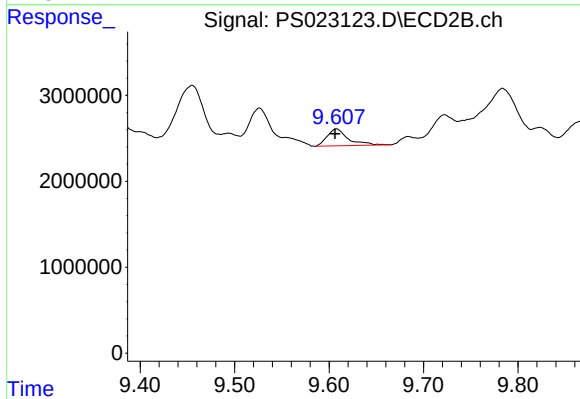
#12 2,4,5-T

R.T.: 9.109 min
Delta R.T.: 0.009 min
Response: 32891362
Conc: 10.24 ng/ml



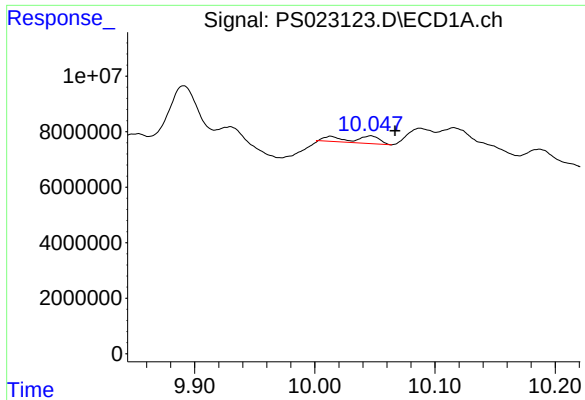
#13 2,4-DB

R.T.: 9.008 min
Delta R.T.: 0.015 min
Response: 162337964
Conc: 69.20 ng/ml



#13 2,4-DB

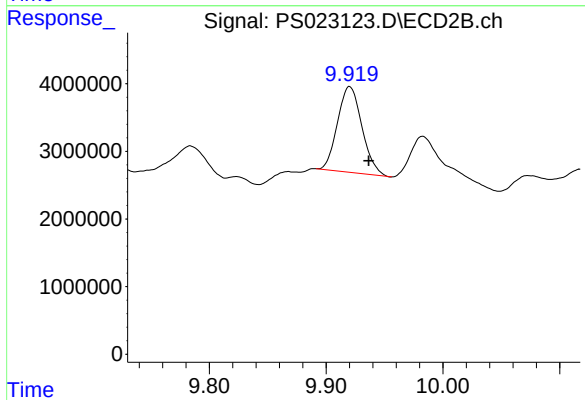
R.T.: 9.608 min
Delta R.T.: 0.002 min
Response: 3051911
Conc: 7.95 ng/ml



#14 DINOSEB

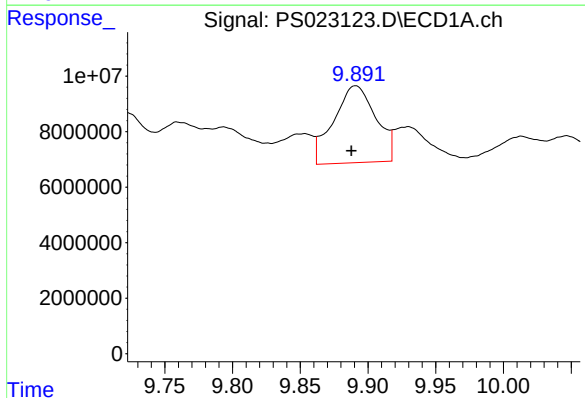
R.T.: 10.046 min
Delta R.T.: -0.021 min
Response: 4304900
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



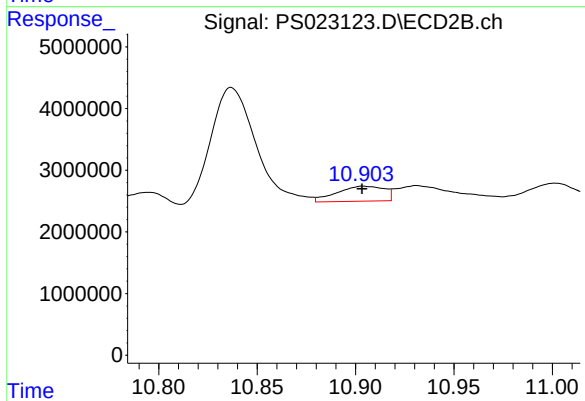
#14 DINOSEB

R.T.: 9.920 min
Delta R.T.: -0.016 min
Response: 18443092
Conc: 7.80 ng/ml



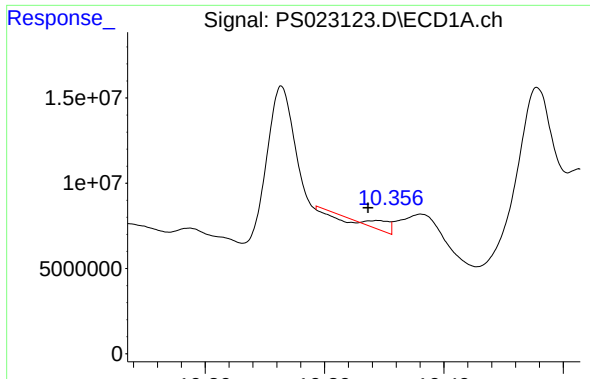
#15 Picloram

R.T.: 9.891 min
Delta R.T.: 0.003 min
Response: 60400365
Conc: 3.52 ng/ml



#15 Picloram

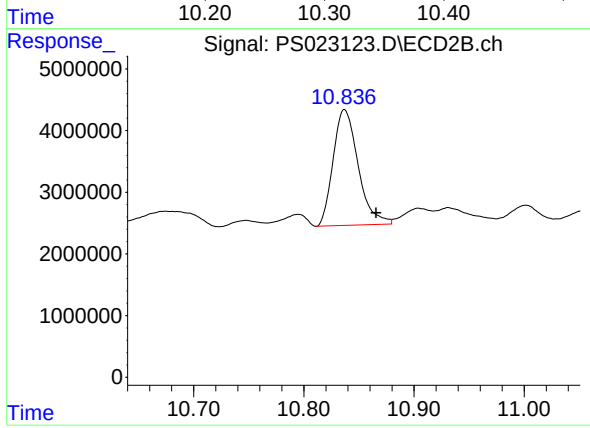
R.T.: 10.904 min
Delta R.T.: 0.000 min
Response: 4087537
Conc: N.D.



#16 DCPA

R.T.: 10.344 min
Delta R.T.: 0.008 min
Response: 5503877
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.837 min
Delta R.T.: -0.029 min
Response: 29680912
Conc: 7.94 ng/ml