

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122823\
 Data File : PS025294.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Dec 2023 09:08
 Operator : AR\AJ
 Sample : 05994-01
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 WC-A-COMP

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 29 23:35:08 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS122823.M
 Quant Title : 8080.M
 QLast Update : Thu Dec 28 17:23:18 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	6.350	6.762	1368.1E6	422.4E6	610.526	595.138
Target Compounds							
1) T	Dalapon	2.529f	0.000	1240.6E6	0	400.912	N.D. #
2) T	3,5-DICHL...	5.672f	5.939	8525975	138.2E6	2.507	123.551 #
3) T	4-Nitroph...	6.207	6.316f	5241534	2117426	3.384	4.263 #
5) T	DICAMBA	6.528	6.911	230.3E6	8818311	23.600	2.913 #
6) T	MCP	6.681f	7.006	555.7E6	6649915	82.591	3.331 #
7) T	MCPA	6.773	7.234	26303789	14699450	2.774	4.677 #
8) T	DICHLORPROP	7.065	7.551	70687846	187.8E6	27.477	242.834 #
9) T	2,4-D	7.261	7.827	170.4E6	-8389392	55.007	N.D. #
10) T	Pentachlo...	7.513	8.239	66304249	9475263	1.881	<MDL #
11) T	2,4,5-TP ...	8.024	8.599	25728298	137.2E6	1.693	31.724 #
12) T	2,4,5-T	8.268	8.946	90300541	2960353	6.021	<MDL #
13) T	2,4-DB	8.801	9.467	218.1E6	7588777	90.453	13.834 #
14) T	DINOSEB	9.836	9.804	8263143	28478145	<MDL	8.967 #
15) T	Picloram	9.700	10.750	163.8E6	4901199	7.840	<MDL #
16) T	DCPA	10.081	10.750	575.4E6	4901199	30.277	<MDL #

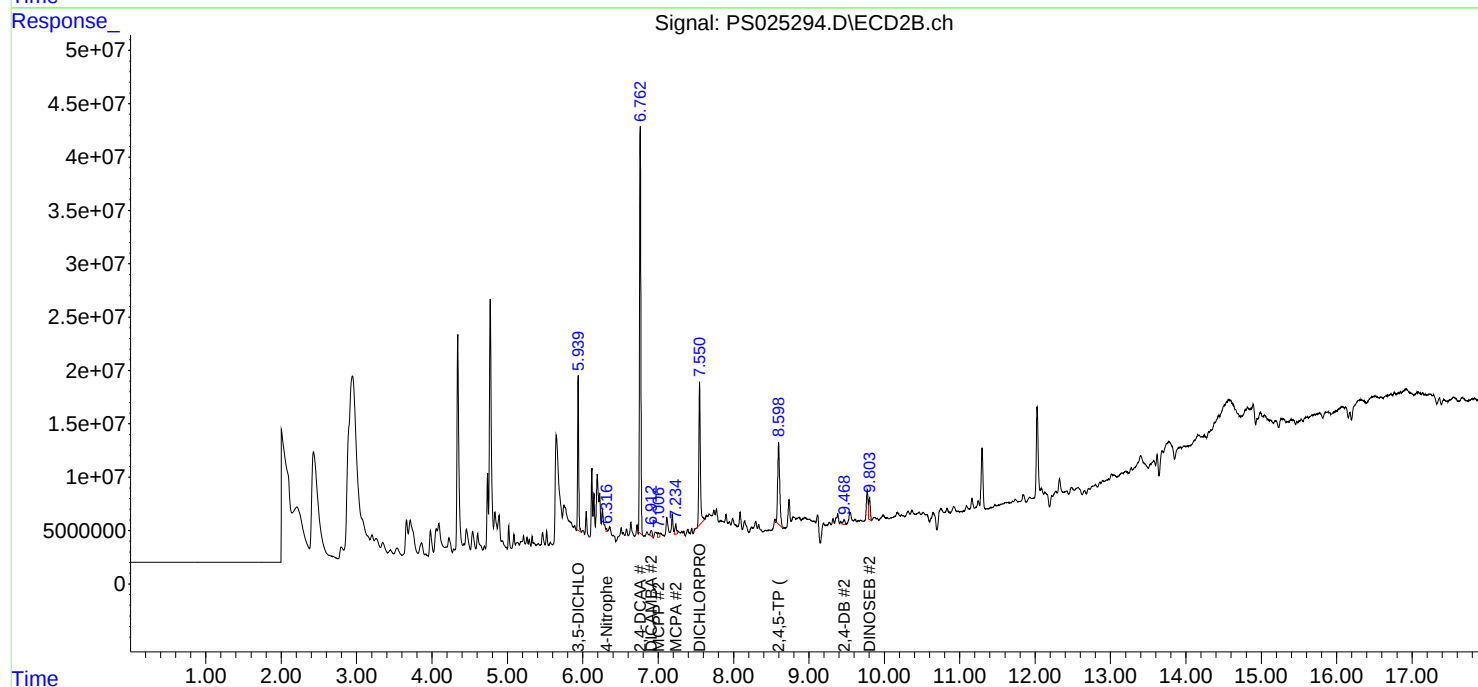
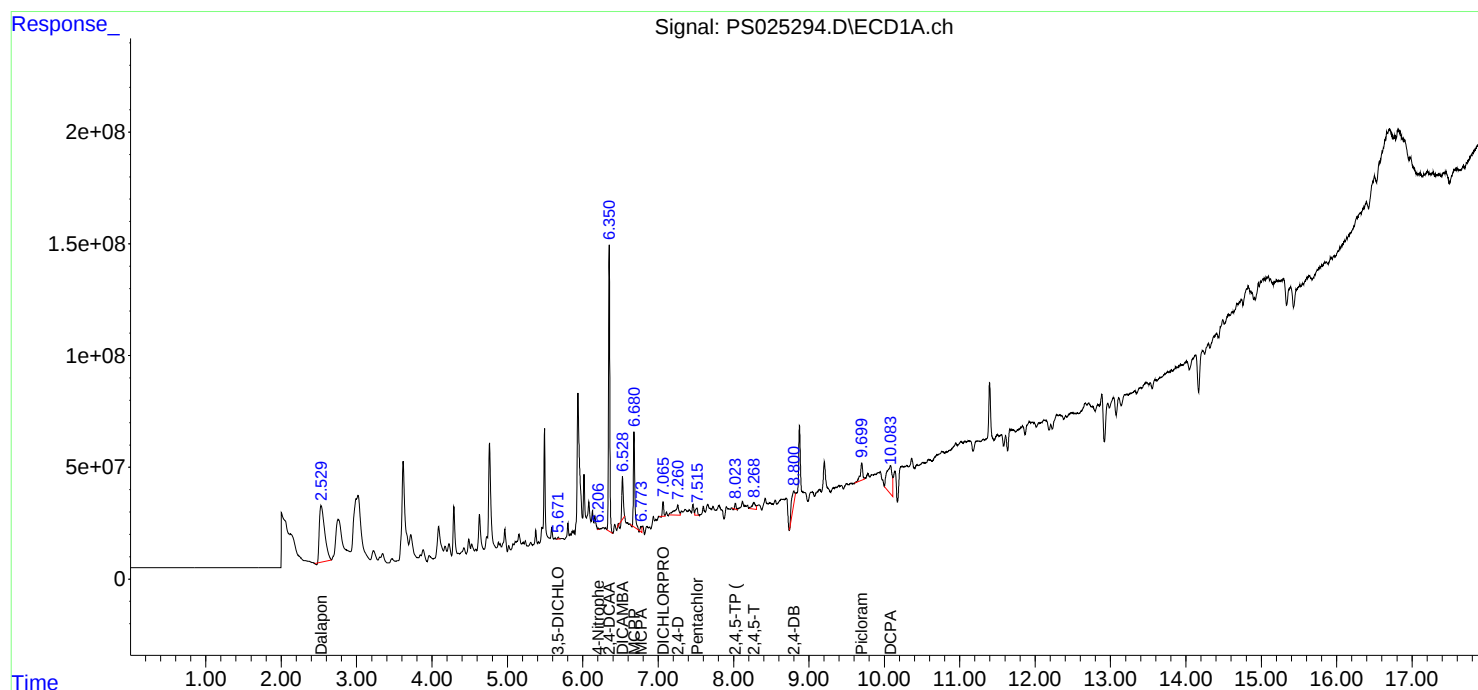
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

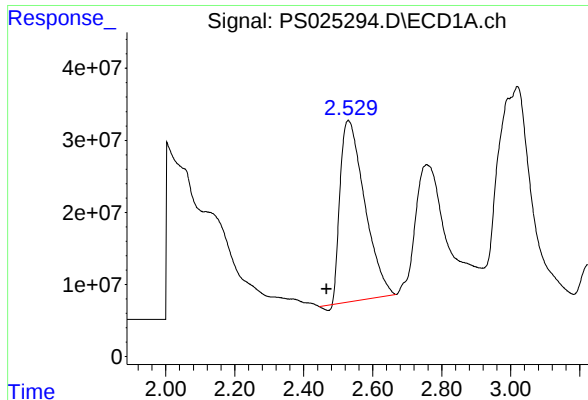
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122823\
Data File : PS025294.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Dec 2023 09:08
Operator : AR\AJ
Sample : 05994-01
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
WC-A-COMP

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 29 23:35:08 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS122823.M
Quant Title : 8080.M
QLast Update : Thu Dec 28 17:23:18 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

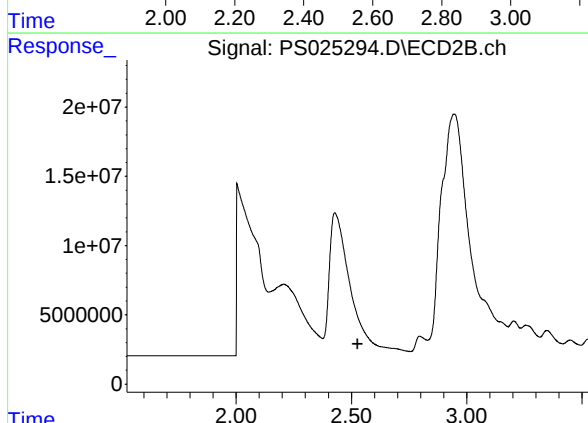




#1 Dalapon

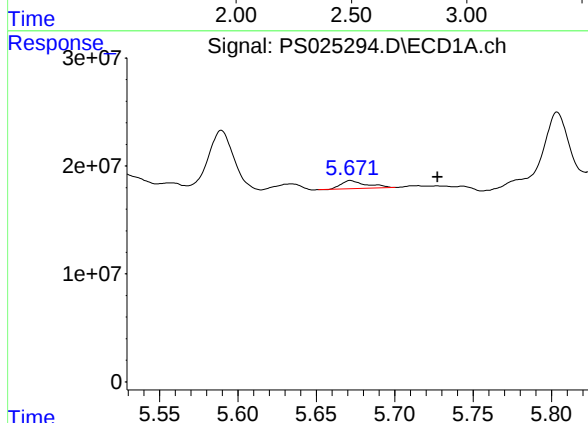
R.T.: 2.529 min
Delta R.T.: 0.062 min
Response: 1240637732
Conc: 400.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-A-COMP



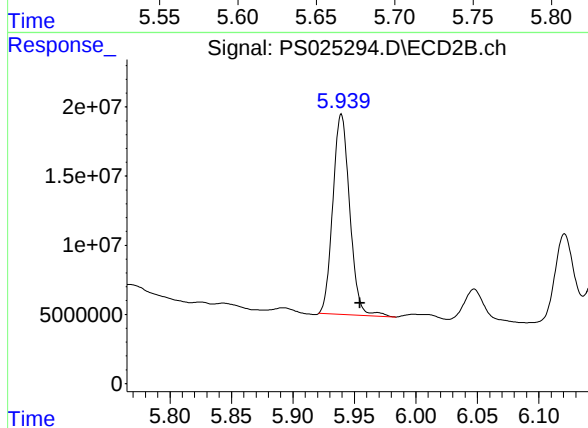
#1 Dalapon

R.T.: 0.000 min
Exp R.T.: 2.526 min
Response: 0
Conc: N.D.



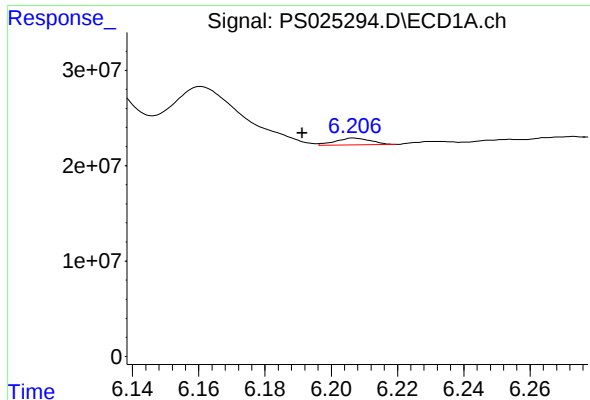
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.672 min
Delta R.T.: -0.055 min
Response: 8525975
Conc: 2.51 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

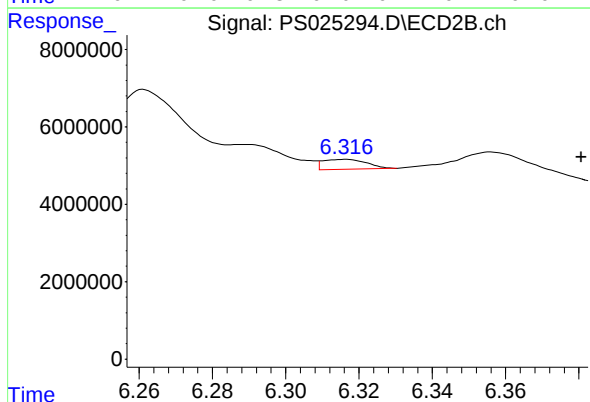
R.T.: 5.939 min
Delta R.T.: -0.015 min
Response: 138184736
Conc: 123.55 ng/ml



#3 4-Nitrophenol

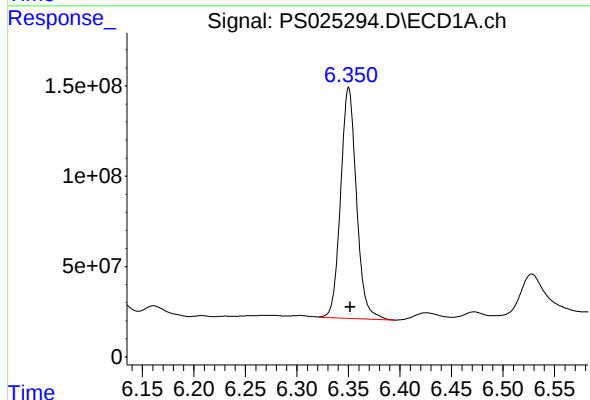
R.T.: 6.207 min
Delta R.T.: 0.016 min
Response: 5241534
Conc: 3.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-A-COMP



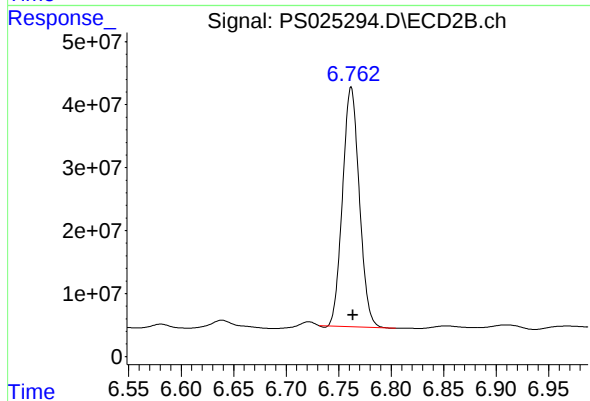
#3 4-Nitrophenol

R.T.: 6.316 min
Delta R.T.: -0.065 min
Response: 2117426
Conc: 4.26 ng/ml



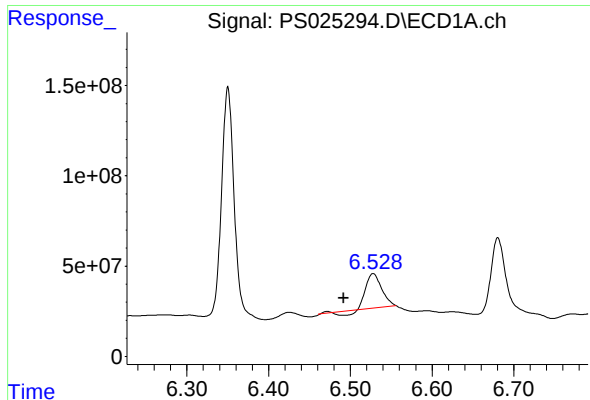
#4 2,4-DCAA

R.T.: 6.350 min
Delta R.T.: -0.002 min
Response: 1368068250
Conc: 610.53 ng/ml



#4 2,4-DCAA

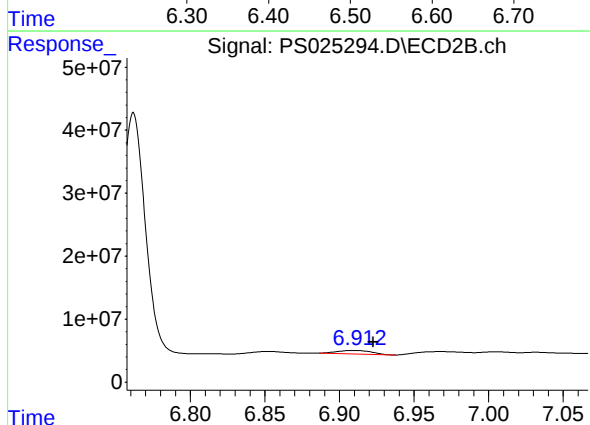
R.T.: 6.762 min
Delta R.T.: -0.002 min
Response: 422413214
Conc: 595.14 ng/ml



#5 DICAMBA

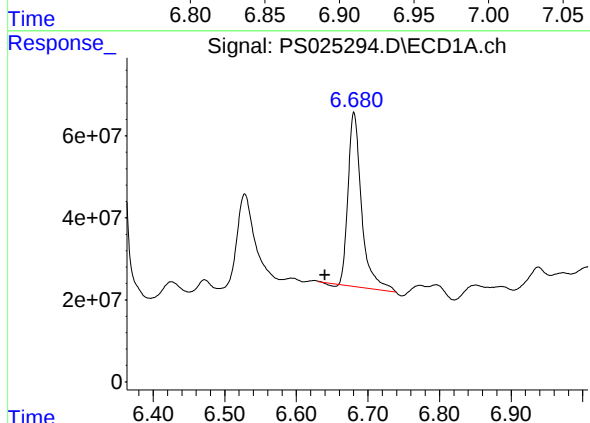
R.T.: 6.528 min
Delta R.T.: 0.036 min
Response: 230255725
Conc: 23.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-A-COMP



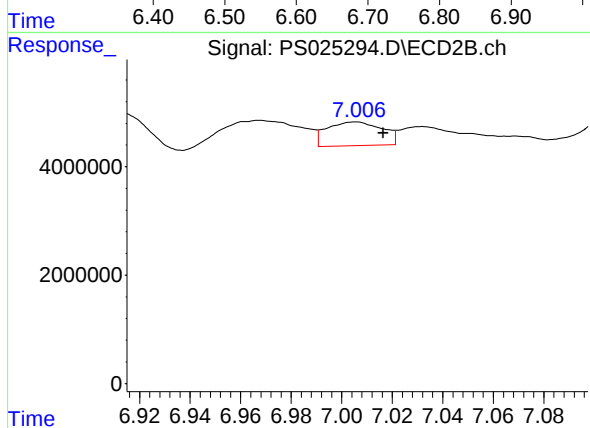
#5 DICAMBA

R.T.: 6.911 min
Delta R.T.: -0.012 min
Response: 8818311
Conc: 2.91 ng/ml



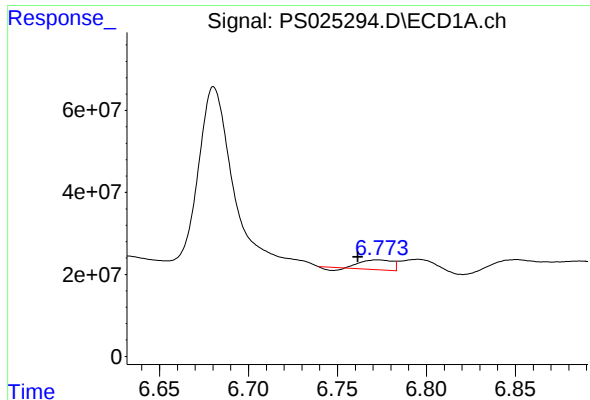
#6 MCPP

R.T.: 6.681 min
Delta R.T.: 0.041 min
Response: 555664353
Conc: 82.59 ug/ml



#6 MCPP

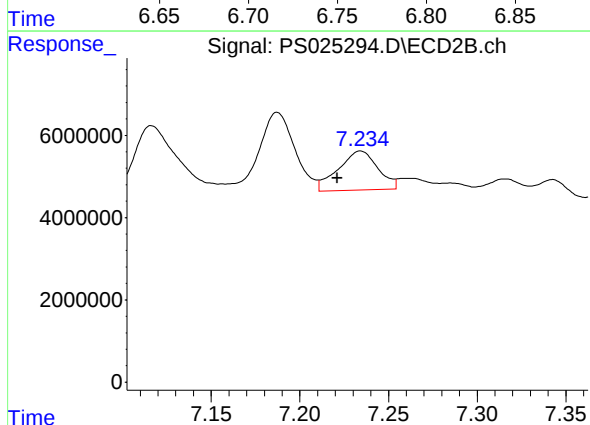
R.T.: 7.006 min
Delta R.T.: -0.011 min
Response: 6649915
Conc: 3.33 ug/ml



#7 MCPA

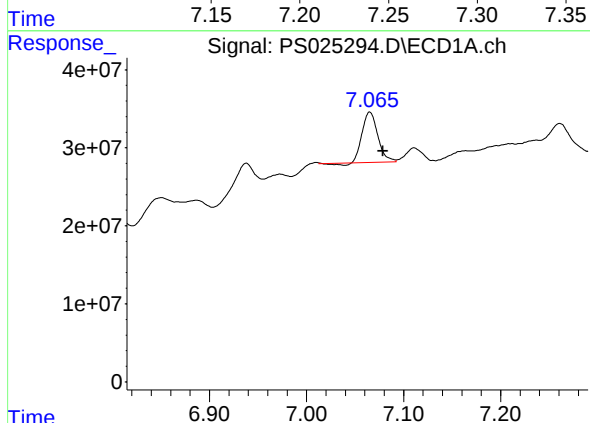
R.T.: 6.773 min
Delta R.T.: 0.011 min
Response: 26303789
Conc: 2.77 ug/ml

Instrument :
ECD_S
ClientSampleId :
WC-A-COMP



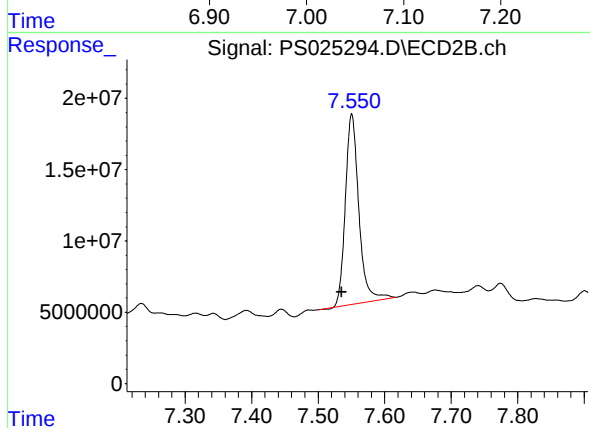
#7 MCPA

R.T.: 7.234 min
Delta R.T.: 0.013 min
Response: 14699450
Conc: 4.68 ug/ml



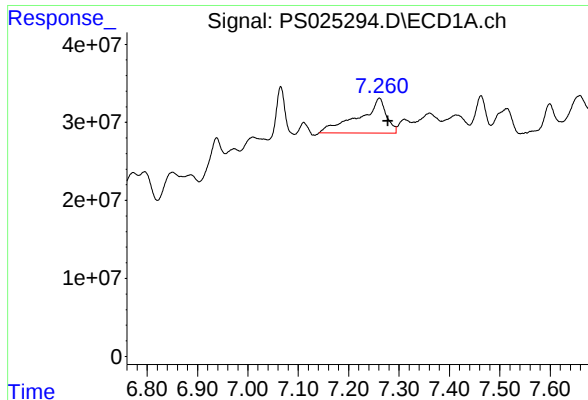
#8 DICHLORPROP

R.T.: 7.065 min
Delta R.T.: -0.014 min
Response: 70687846
Conc: 27.48 ng/ml



#8 DICHLORPROP

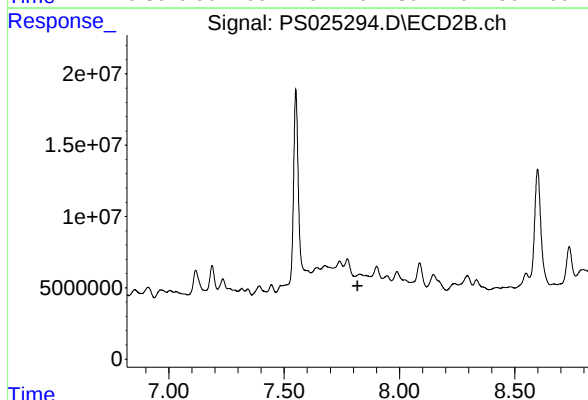
R.T.: 7.551 min
Delta R.T.: 0.016 min
Response: 187840565
Conc: 242.83 ng/ml



#9 2,4-D

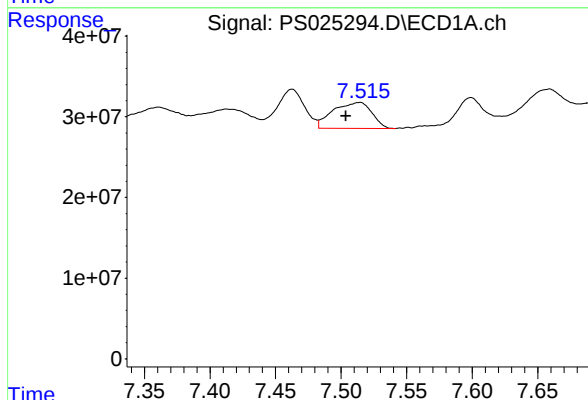
R.T.: 7.261 min
Delta R.T.: -0.017 min
Response: 170405862
Conc: 55.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-A-COMP



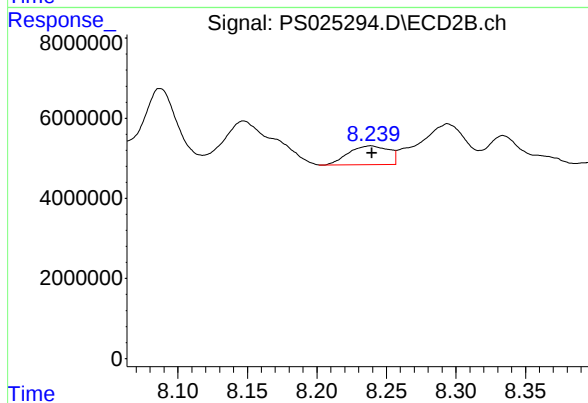
#9 2,4-D

R.T.: 7.827 min
Delta R.T.: 0.008 min
Response: -8389392
Conc: N.D.



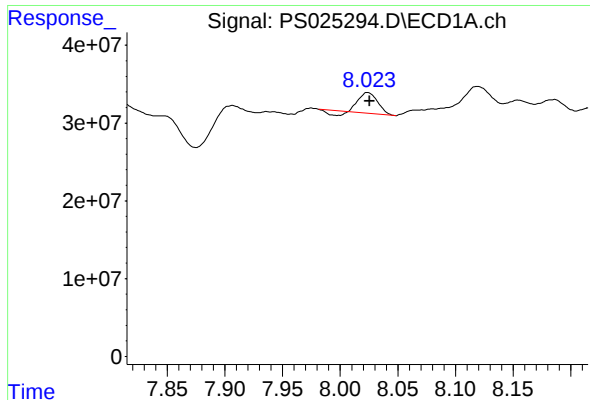
#10 Pentachlorophenol

R.T.: 7.513 min
Delta R.T.: 0.010 min
Response: 66304249
Conc: 1.88 ng/ml



#10 Pentachlorophenol

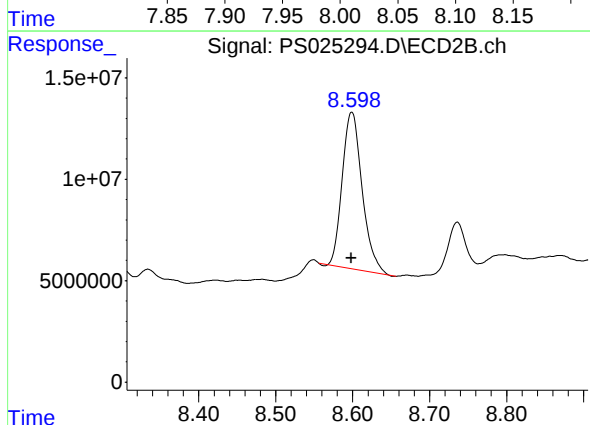
R.T.: 8.239 min
Delta R.T.: 0.000 min
Response: 9475263
Conc: N.D.



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

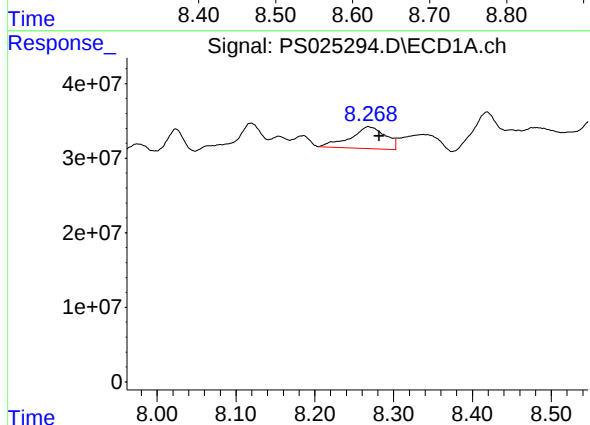
R.T.: 8.024 min
Delta R.T.: -0.002 min
Response: 25728298
Conc: 1.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-A-COMP



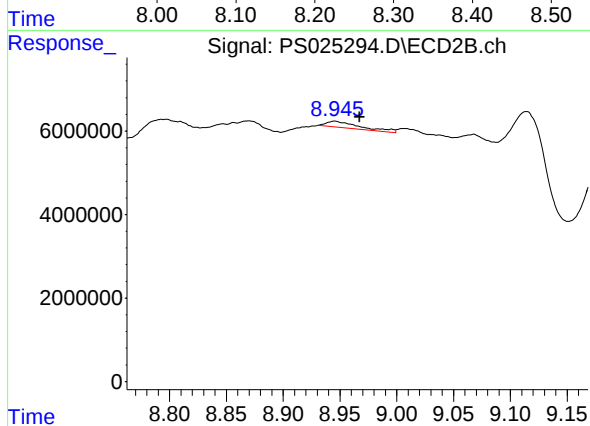
#11 2,4,5-TP (SILVEX)

R.T.: 8.599 min
Delta R.T.: 0.000 min
Response: 137168557
Conc: 31.72 ng/ml



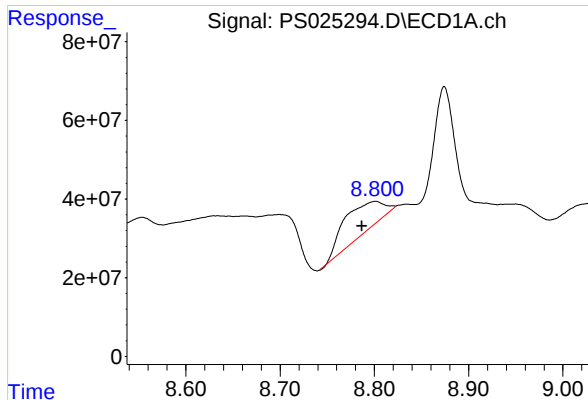
#12 2,4,5-T

R.T.: 8.268 min
Delta R.T.: -0.014 min
Response: 90300541
Conc: 6.02 ng/ml



#12 2,4,5-T

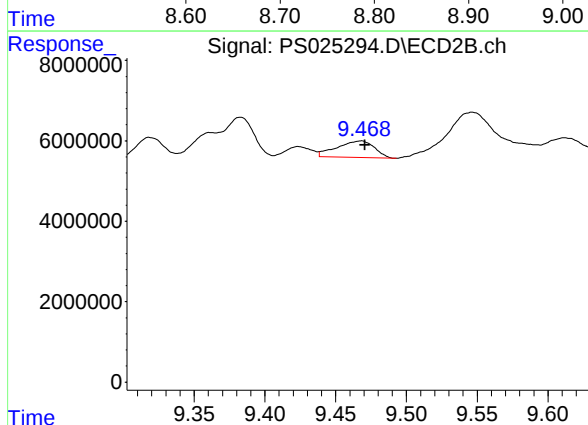
R.T.: 8.946 min
Delta R.T.: -0.022 min
Response: 2960353
Conc: N.D.



#13 2,4-DB

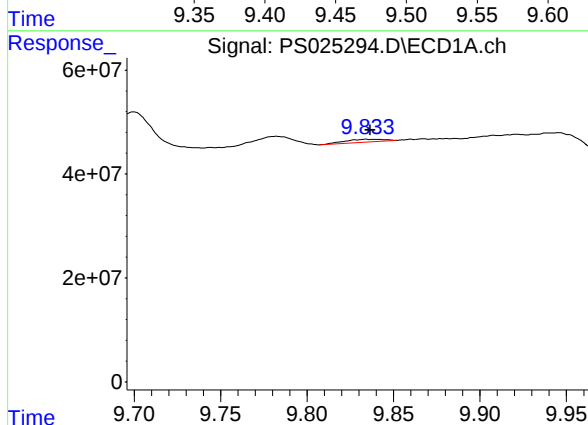
R.T.: 8.801 min
Delta R.T.: 0.014 min
Response: 218115053
Conc: 90.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-A-COMP



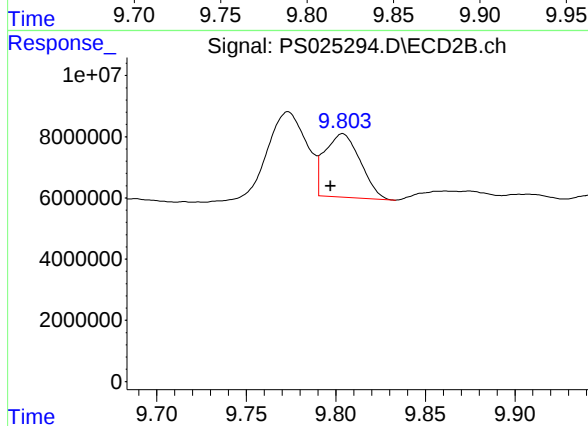
#13 2,4-DB

R.T.: 9.467 min
Delta R.T.: -0.003 min
Response: 7588777
Conc: 13.83 ng/ml



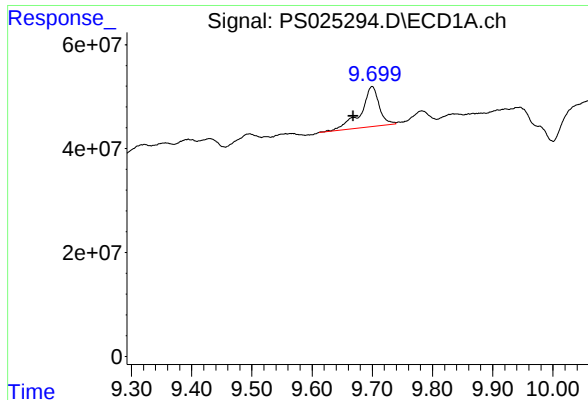
#14 DINOSEB

R.T.: 9.836 min
Delta R.T.: 0.000 min
Response: 8263143
Conc: N.D.



#14 DINOSEB

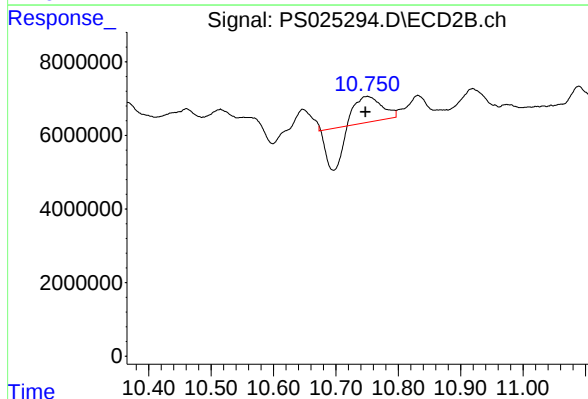
R.T.: 9.804 min
Delta R.T.: 0.007 min
Response: 28478145
Conc: 8.97 ng/ml



#15 Picloram

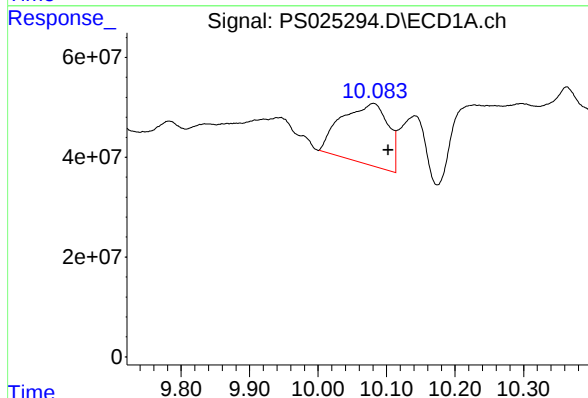
R.T.: 9.700 min
Delta R.T.: 0.031 min
Response: 163794862
Conc: 7.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-A-COMP



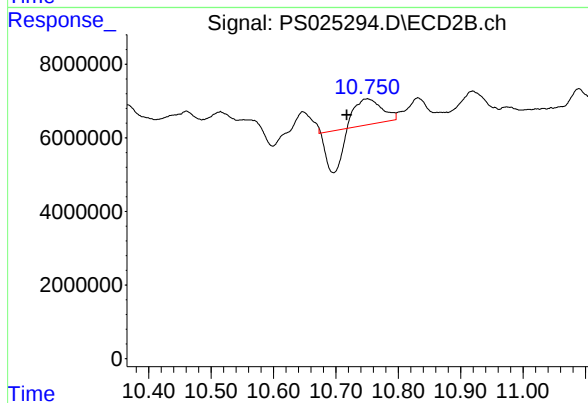
#15 Picloram

R.T.: 10.750 min
Delta R.T.: 0.002 min
Response: 4901199
Conc: N.D.



#16 DCPA

R.T.: 10.081 min
Delta R.T.: -0.022 min
Response: 575365895
Conc: 30.28 ng/ml



#16 DCPA

R.T.: 10.750 min
Delta R.T.: 0.033 min
Response: 4901199
Conc: N.D.