

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060721\
 Data File : PS015269.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jun 2021 03:13
 Operator : DD\AJ
 Sample : M2589-29
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 08 05:10:09 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
 Quant Title : 8080.M
 QLast Update : Fri May 28 14:34:22 2021
 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	7.226	6.784	974.8E6	215.5E6	386.753	402.244
Target Compounds							
1) T	Dalapon	3.005	2.491	73255572	27881044	27.871	42.602 #
2) T	3,5-DICHL...	6.470	5.949	3454028	6146492	1.002	7.609 #
3) T	4-Nitroph...	7.063	6.435	20601639	61585061	14.614	193.558 #
5) T	DICAMBA	7.405	6.995f	13318875	4930383	1.397	2.228 #
6) T	MCPD	7.588	7.061	23213453	11248678	3.226	6.366 #
7) T	MCPA	7.674f	7.312f	74551947	15937812	7.428	6.133
8) T	DICHLORPROP	8.064f	7.588	96446051	8099741	41.877	14.909 #
9) T	2,4-D	8.317	7.848	5898631	10783749	2.315	16.744 #
10) T	Pentachlo...	8.653	8.291	281.9E6	69333787	8.709	9.419
11) T	2,4,5-TP ...	9.247f	8.681	15522166	-3241300	1.251	N.D. #
12) T	2,4,5-T	9.434f	9.078f	134.3E6	12846657	11.184	4.438 #
13) T	2,4-DB	10.080	0.000	13257264	0	5.206	N.D. #
14) T	DINOSEB	11.207	9.906	5525327	21910702	<MDL	11.998 #
15) T	Picloram	10.991	10.861	220.4E6	16005690	13.302	3.854 #
16) T	DCPA	11.443	10.796	16617261	4821963	<MDL	1.119 #

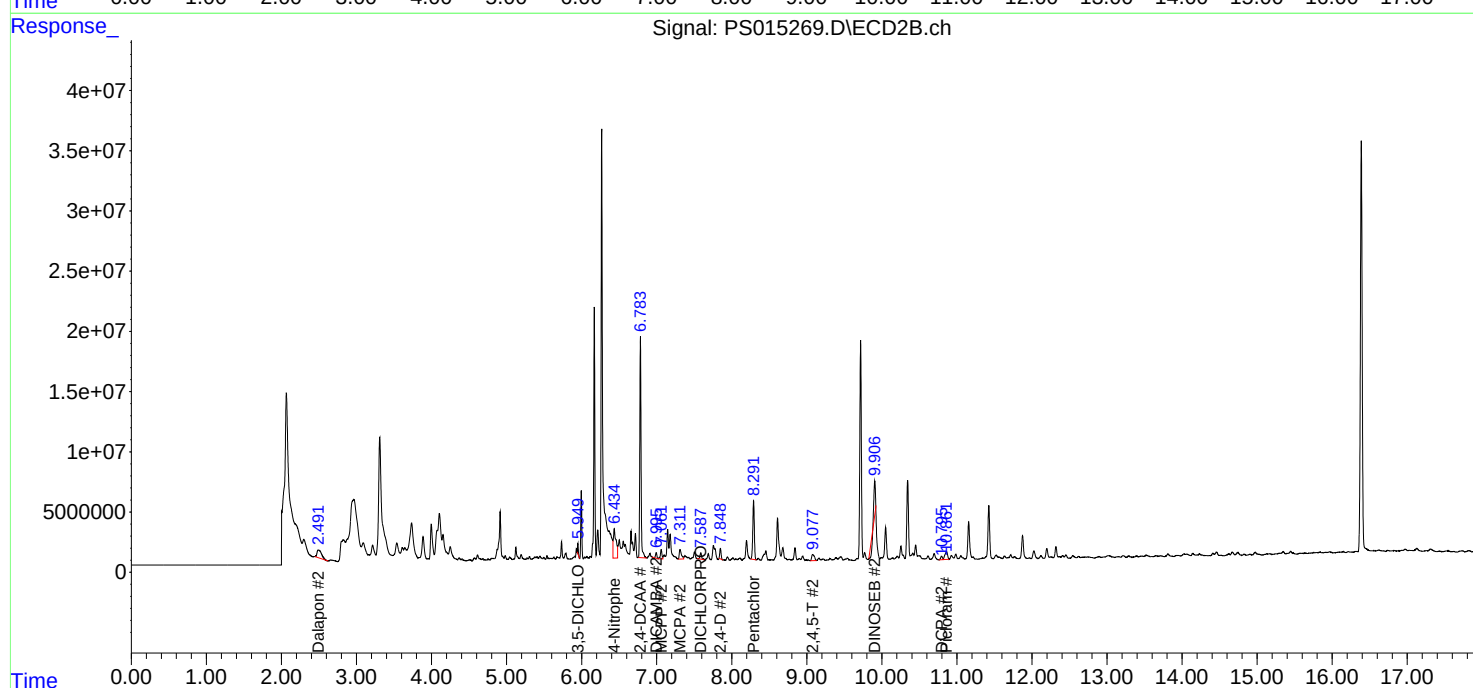
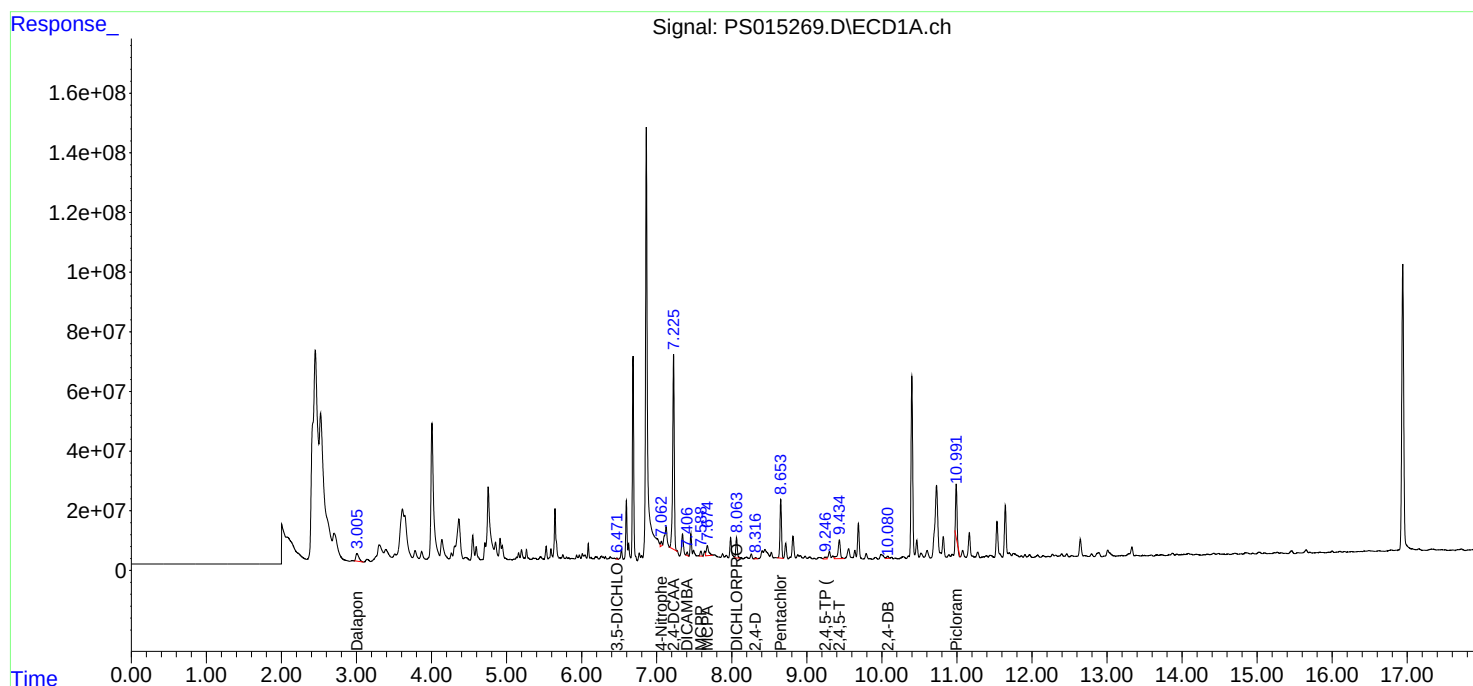
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

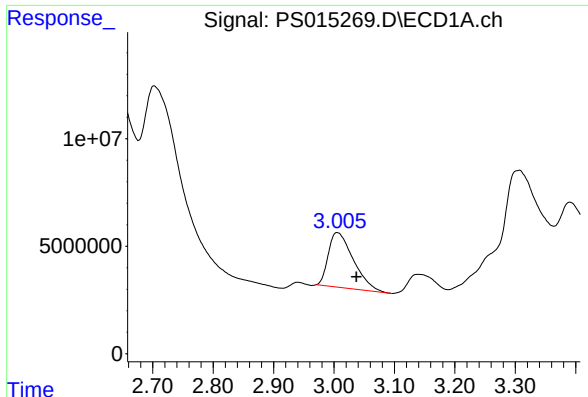
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060721\
Data File : PS015269.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Jun 2021 03:13
Operator : DD\AJ
Sample : M2589-29
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 08 05:10:09 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
Quant Title : 8080.M
QLast Update : Fri May 28 14:34:22 2021
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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

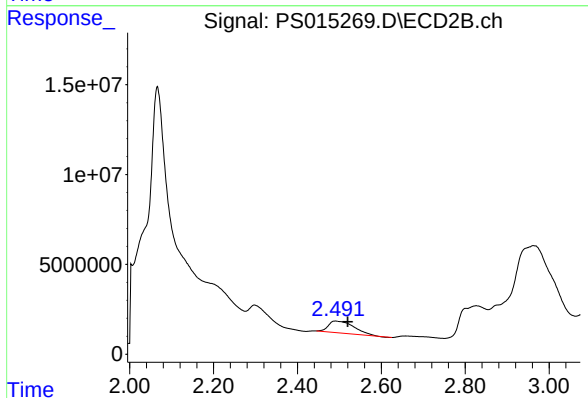




#1 Dalapon

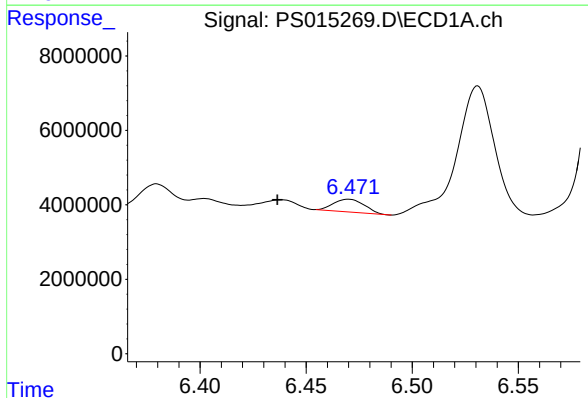
R.T.: 3.005 min
Delta R.T.: -0.032 min
Response: 73255572
Conc: 27.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



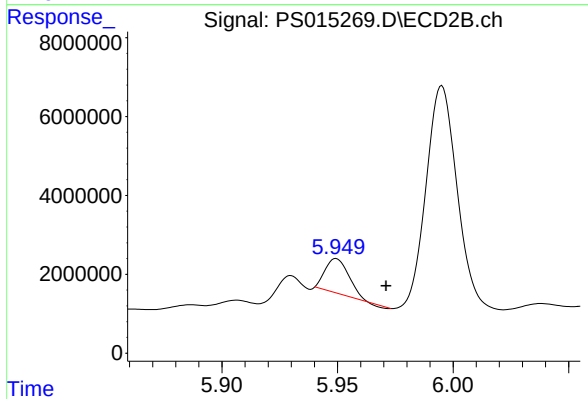
#1 Dalapon

R.T.: 2.491 min
Delta R.T.: -0.029 min
Response: 27881044
Conc: 42.60 ng/ml



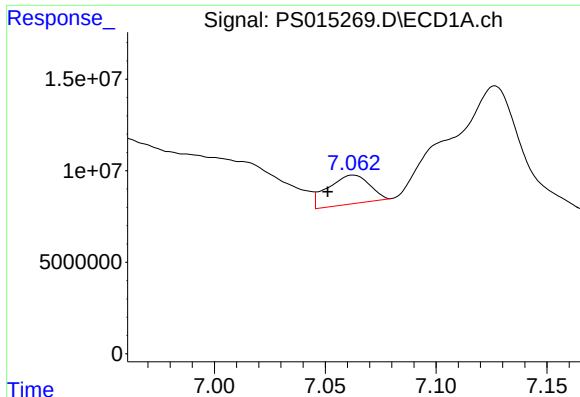
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.470 min
Delta R.T.: 0.034 min
Response: 3454028
Conc: 1.00 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

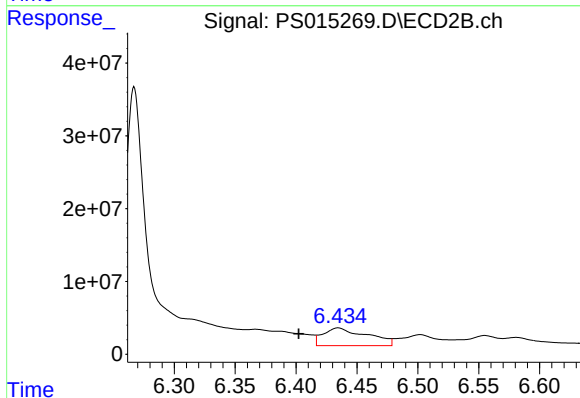
R.T.: 5.949 min
Delta R.T.: -0.022 min
Response: 6146492
Conc: 7.61 ng/ml



#3 4-Nitrophenol

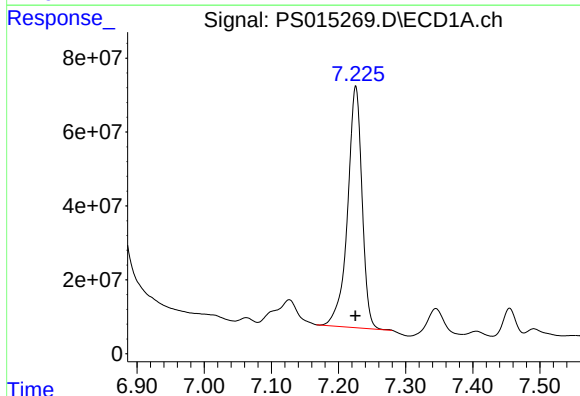
R.T.: 7.063 min
Delta R.T.: 0.011 min
Response: 20601639
Conc: 14.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



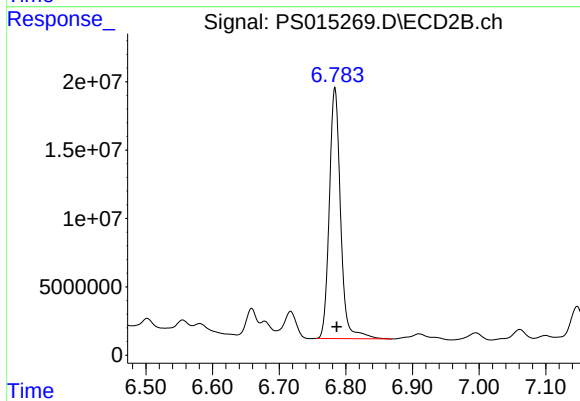
#3 4-Nitrophenol

R.T.: 6.435 min
Delta R.T.: 0.032 min
Response: 61585061
Conc: 193.56 ng/ml



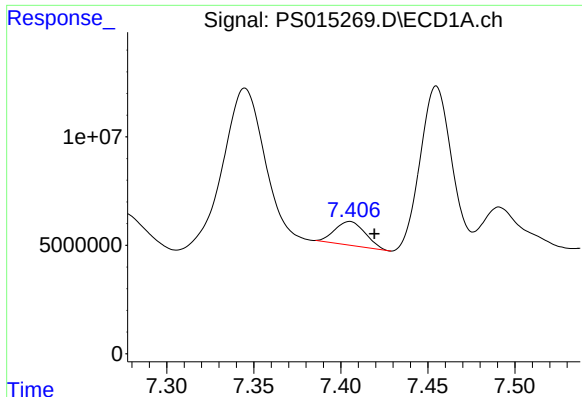
#4 2,4-DCAA

R.T.: 7.226 min
Delta R.T.: 0.000 min
Response: 974762771
Conc: 386.75 ng/ml



#4 2,4-DCAA

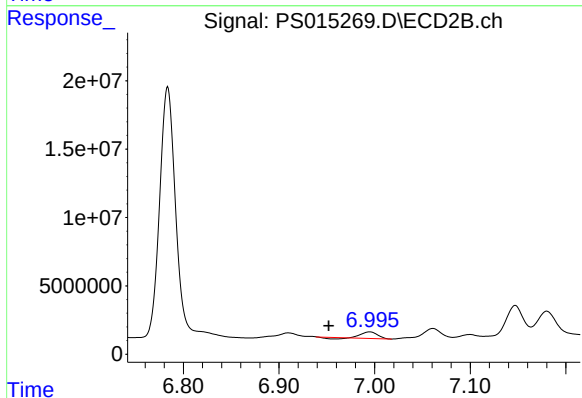
R.T.: 6.784 min
Delta R.T.: -0.003 min
Response: 215510921
Conc: 402.24 ng/ml



#5 DICAMBA

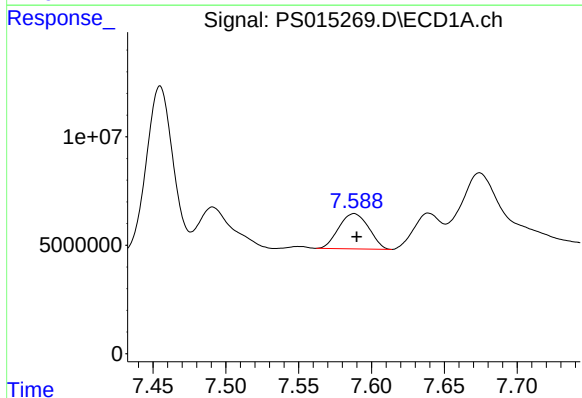
R.T.: 7.405 min
Delta R.T.: -0.014 min
Response: 13318875
Conc: 1.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



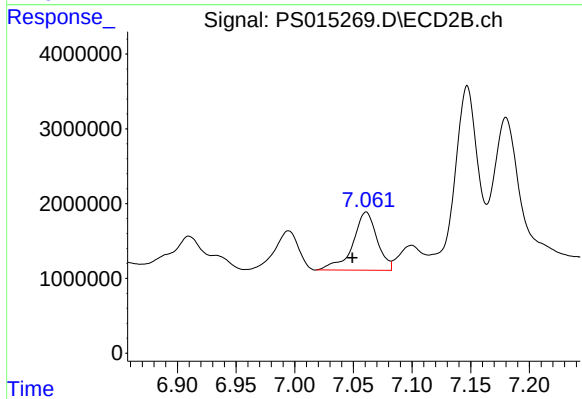
#5 DICAMBA

R.T.: 6.995 min
Delta R.T.: 0.043 min
Response: 4930383
Conc: 2.23 ng/ml



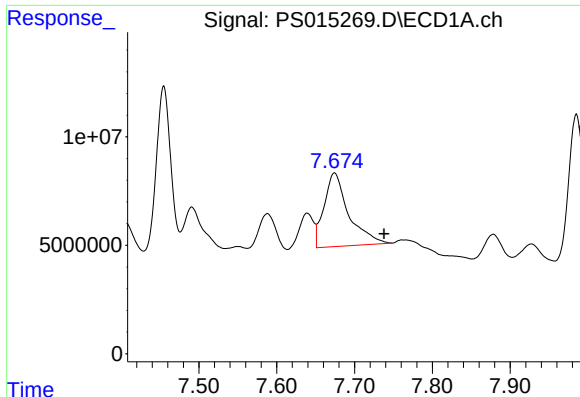
#6 MCP

R.T.: 7.588 min
Delta R.T.: -0.002 min
Response: 23213453
Conc: 3.23 ug/ml



#6 MCP

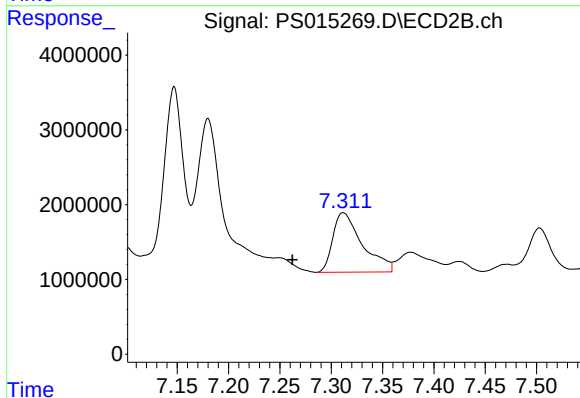
R.T.: 7.061 min
Delta R.T.: 0.012 min
Response: 11248678
Conc: 6.37 ug/ml



#7 MCPA

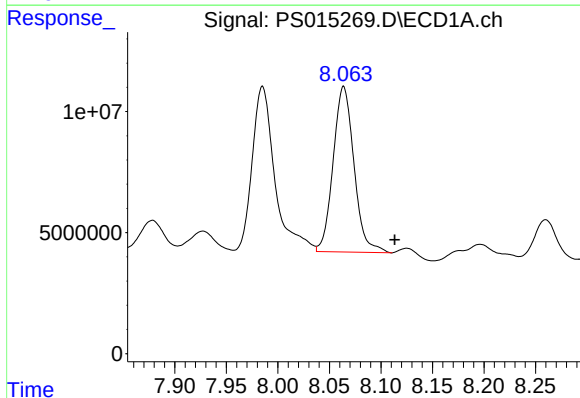
R.T.: 7.674 min
Delta R.T.: -0.064 min
Response: 74551947
Conc: 7.43 ug/ml

Instrument :
ECD_S
ClientSampleId :



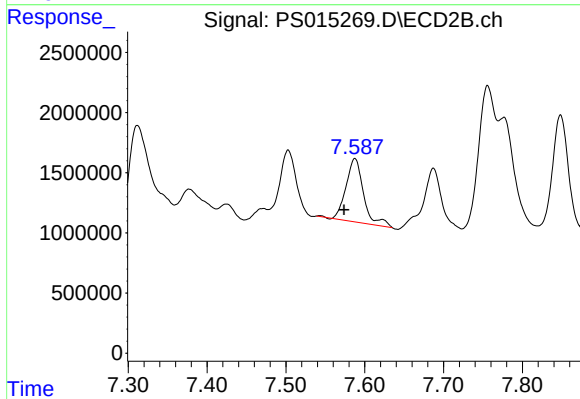
#7 MCPA

R.T.: 7.312 min
Delta R.T.: 0.049 min
Response: 15937812
Conc: 6.13 ug/ml



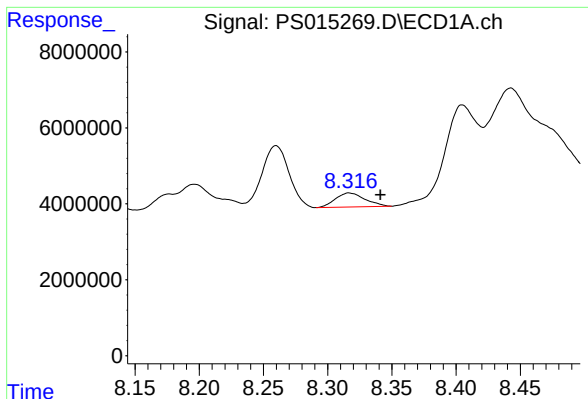
#8 DICHLORPROP

R.T.: 8.064 min
Delta R.T.: -0.050 min
Response: 96446051
Conc: 41.88 ng/ml



#8 DICHLORPROP

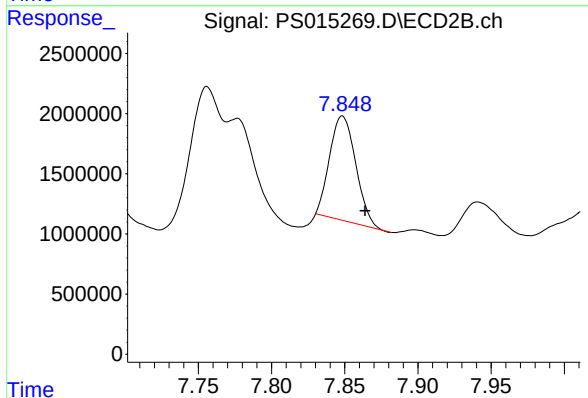
R.T.: 7.588 min
Delta R.T.: 0.014 min
Response: 8099741
Conc: 14.91 ng/ml



#9 2,4-D

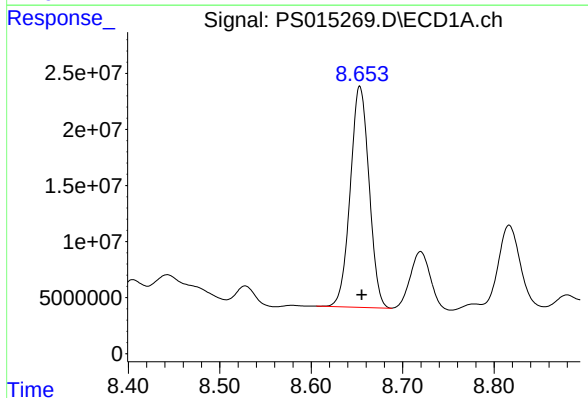
R.T.: 8.317 min
Delta R.T.: -0.024 min
Response: 5898631
Conc: 2.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



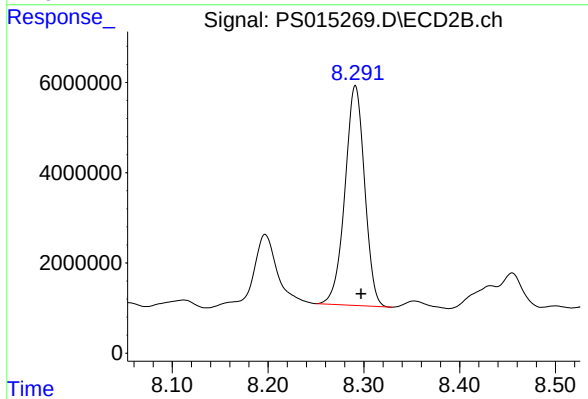
#9 2,4-D

R.T.: 7.848 min
Delta R.T.: -0.016 min
Response: 10783749
Conc: 16.74 ng/ml



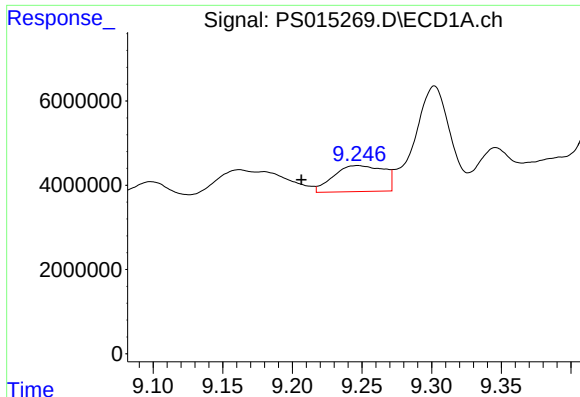
#10 Pentachlorophenol

R.T.: 8.653 min
Delta R.T.: -0.002 min
Response: 281907584
Conc: 8.71 ng/ml



#10 Pentachlorophenol

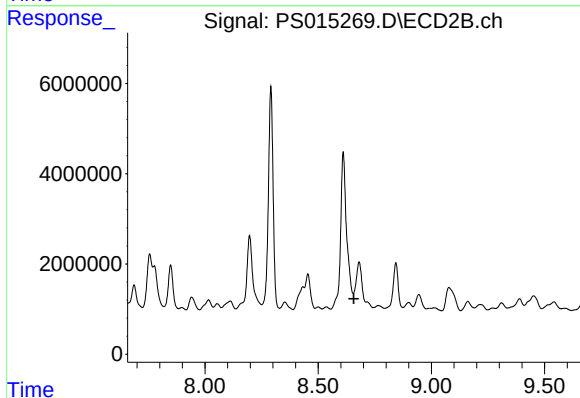
R.T.: 8.291 min
Delta R.T.: -0.006 min
Response: 69333787
Conc: 9.42 ng/ml



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

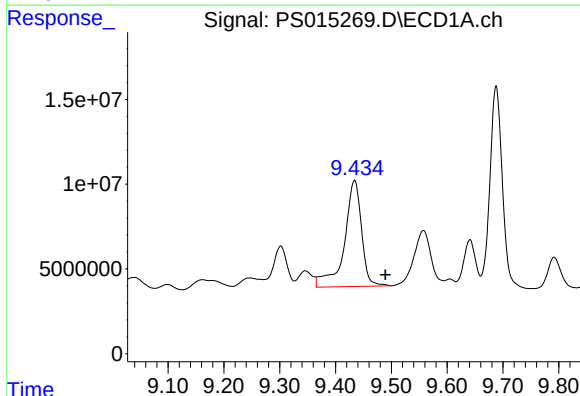
R.T.: 9.247 min
Delta R.T.: 0.040 min
Response: 15522166
Conc: 1.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



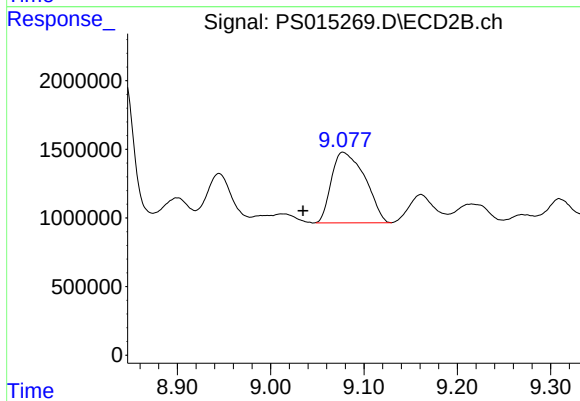
#11 2,4,5-TP (SILVEX)

R.T.: 8.681 min
Delta R.T.: 0.023 min
Response: -3241300
Conc: N.D.



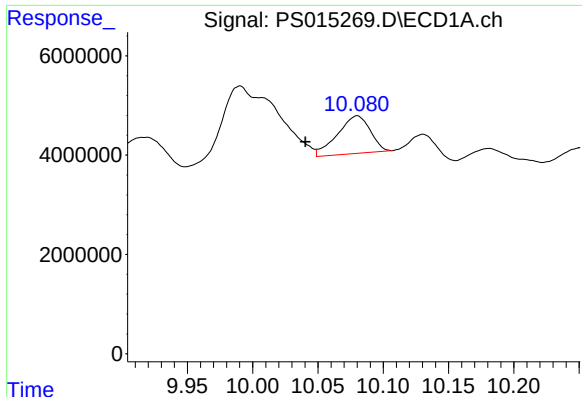
#12 2,4,5-T

R.T.: 9.434 min
Delta R.T.: -0.055 min
Response: 134328389
Conc: 11.18 ng/ml



#12 2,4,5-T

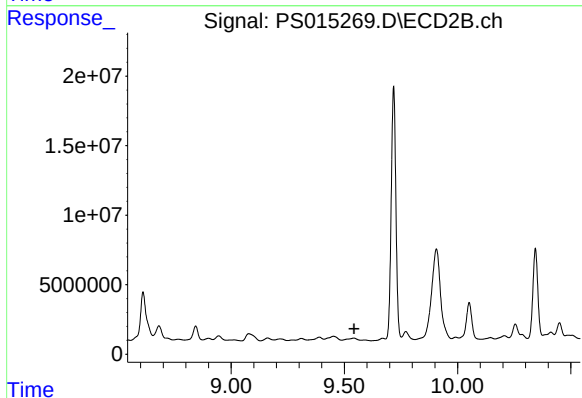
R.T.: 9.078 min
Delta R.T.: 0.043 min
Response: 12846657
Conc: 4.44 ng/ml



#13 2,4-DB

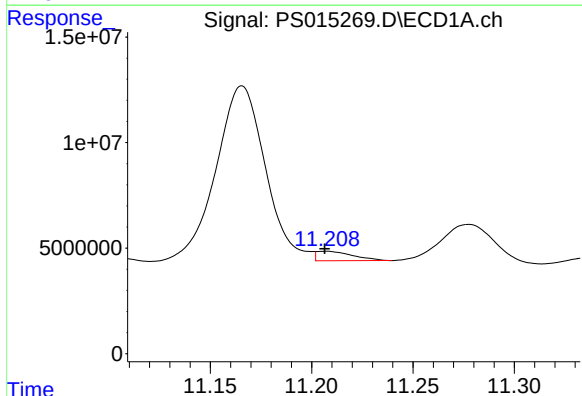
R.T.: 10.080 min
Delta R.T.: 0.040 min
Response: 13257264
Conc: 5.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



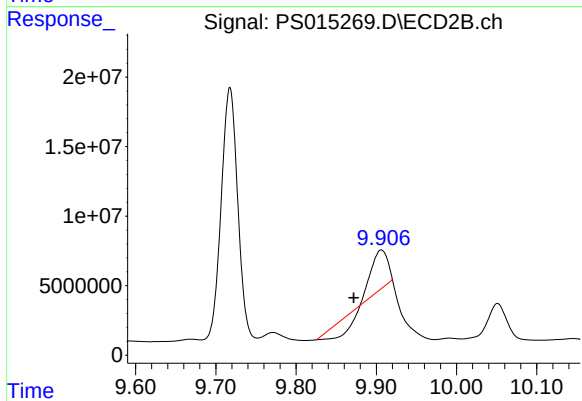
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.542 min
Response: 0
Conc: N.D.



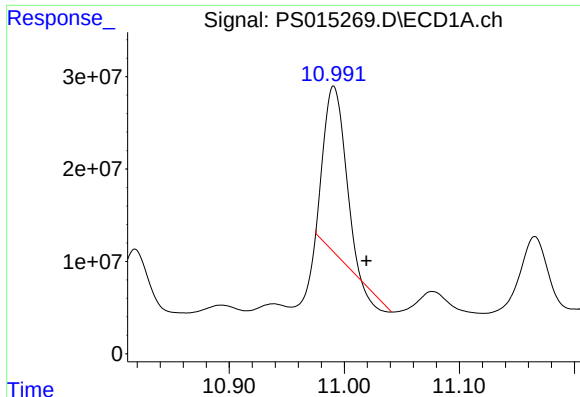
#14 DINOSEB

R.T.: 11.207 min
Delta R.T.: 0.000 min
Response: 5525327
Conc: N.D.



#14 DINOSEB

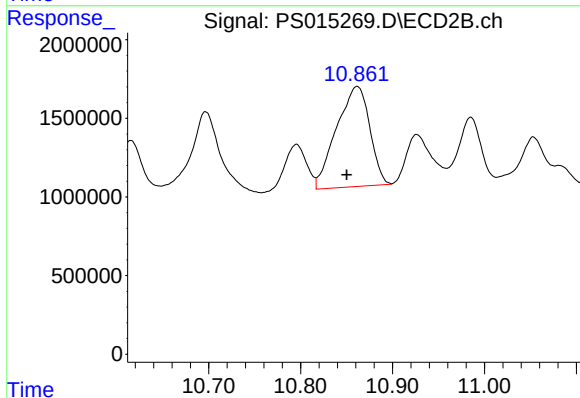
R.T.: 9.906 min
Delta R.T.: 0.034 min
Response: 21910702
Conc: 12.00 ng/ml



#15 Picloram

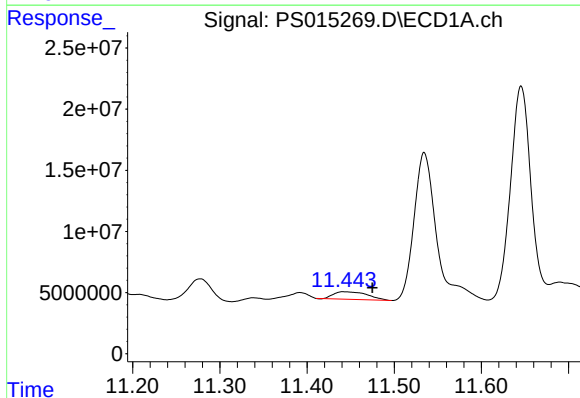
R.T.: 10.991 min
Delta R.T.: -0.028 min
Response: 220363877
Conc: 13.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



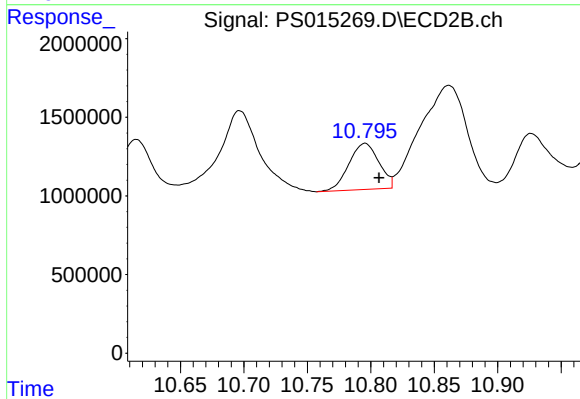
#15 Picloram

R.T.: 10.861 min
Delta R.T.: 0.011 min
Response: 16005690
Conc: 3.85 ng/ml



#16 DCPA

R.T.: 11.443 min
Delta R.T.: -0.032 min
Response: 16617261
Conc: N.D.



#16 DCPA

R.T.: 10.796 min
Delta R.T.: -0.011 min
Response: 4821963
Conc: 1.12 ng/ml