

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060121\
 Data File : PS015150.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Jun 2021 16:19
 Operator : DD\AJ
 Sample : M2546-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 02 01:32:03 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	7.224	6.783	883.2E6	208.2E6	350.426	388.659
Target Compounds							
1) T	Dalapon	3.001	2.517	74894835	31614496	28.495	48.307 #
2) T	3,5-DICHL...	6.431	5.993	20390609	59933995	5.913	74.190 #
3) T	4-Nitroph...	7.061	6.387	17031236	4974264	12.081	15.634 #
5) T	DICAMBA	7.412	6.951	19861098	7143978	2.084	3.228 #
6) T	MCPD	7.589	7.032	89298333	6645595	12.409	3.761 #
7) T	MCPA	7.711	7.244	53303753	22812553	5.311	8.778 #
8) T	DICHLORPROP	8.097	7.590	18392964	10896092	7.986	20.057 #
9) T	2,4-D	8.333	7.851	19659576	18208697	7.715	28.273 #
10) T	Pentachlo...	8.652	8.292	175.7E6	36816238	5.428	5.001
11) T	2,4,5-TP ...	9.203	0.000	24026714	0	1.936	N.D. #
12) T	2,4,5-T	9.473	9.019	79086087	80087155	6.585	27.664 #
13) T	2,4-DB	10.017	9.555	18038533	88681480	7.084	229.894 #
14) T	DINOSEB	11.228	9.879	56052196	28811813	7.016	15.777 #
15) T	Picloram	11.015	10.847	301.6E6	69843908	18.206	16.818
16) T	DCPA	11.474	10.799	52250404	15431895	3.099	3.580

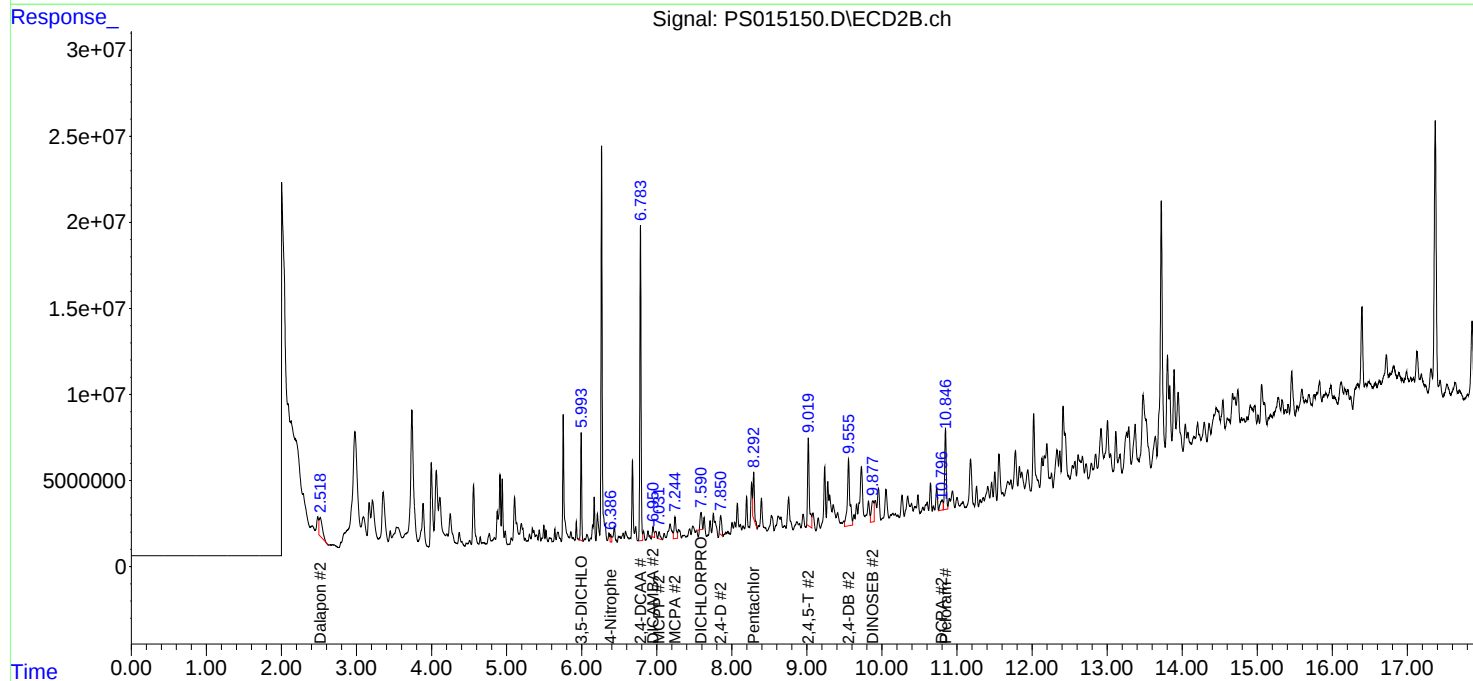
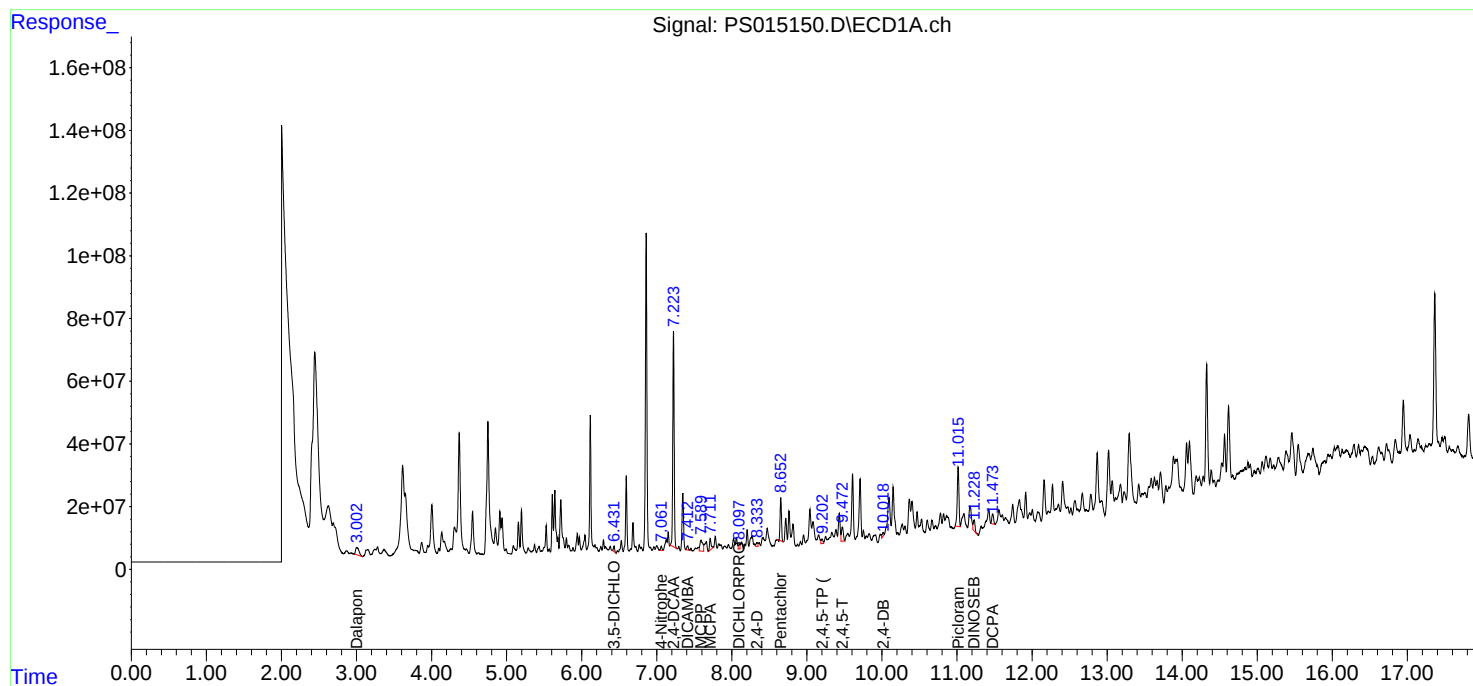
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

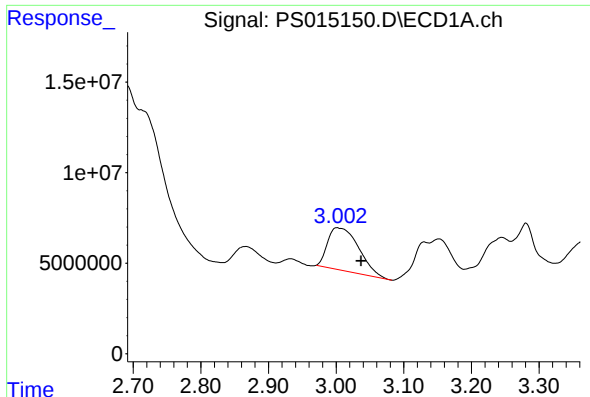
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060121\
Data File : PS015150.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Jun 2021 16:19
Operator : DD\AJ
Sample : M2546-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 02 01:32:03 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 x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

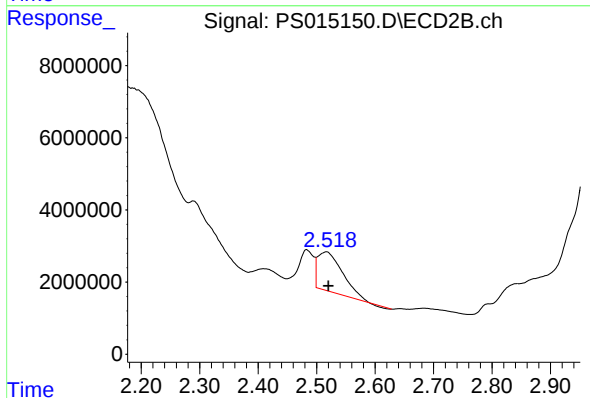




#1 Dalapon

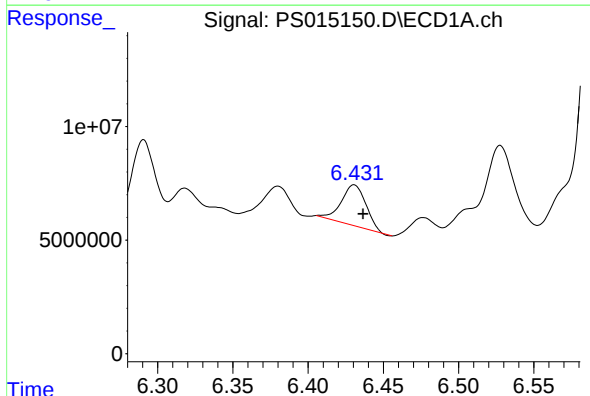
R.T.: 3.001 min
Delta R.T.: -0.036 min
Response: 74894835
Conc: 28.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



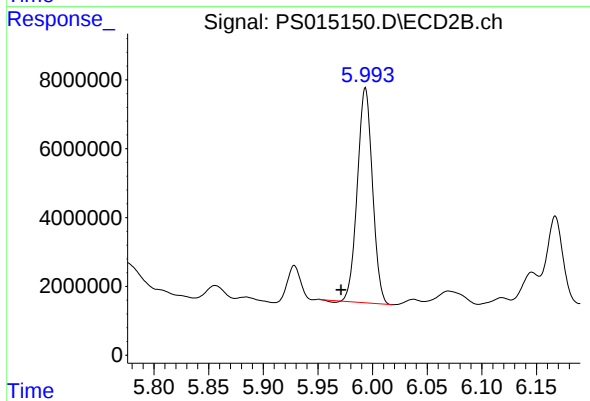
#1 Dalapon

R.T.: 2.517 min
Delta R.T.: -0.003 min
Response: 31614496
Conc: 48.31 ng/ml



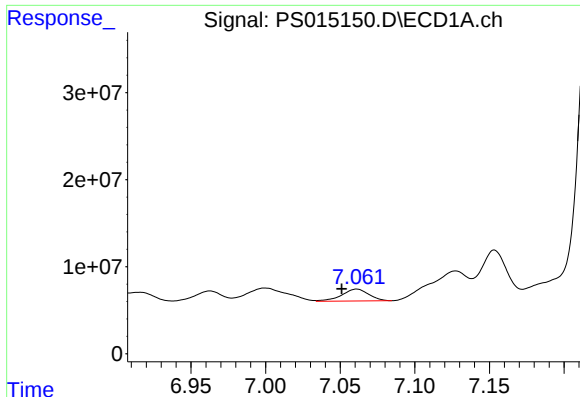
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.431 min
Delta R.T.: -0.006 min
Response: 20390609
Conc: 5.91 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

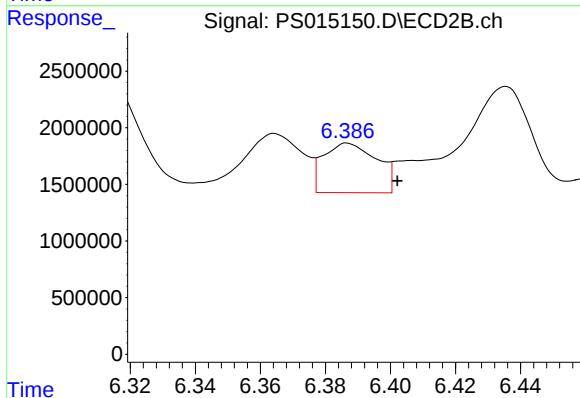
R.T.: 5.993 min
Delta R.T.: 0.022 min
Response: 59933995
Conc: 74.19 ng/ml



#3 4-Nitrophenol

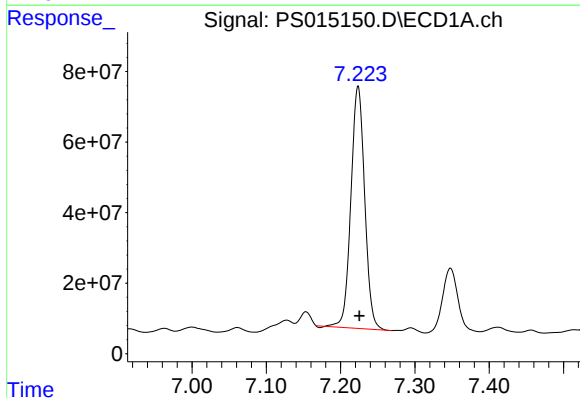
R.T.: 7.061 min
Delta R.T.: 0.010 min
Response: 17031236
Conc: 12.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



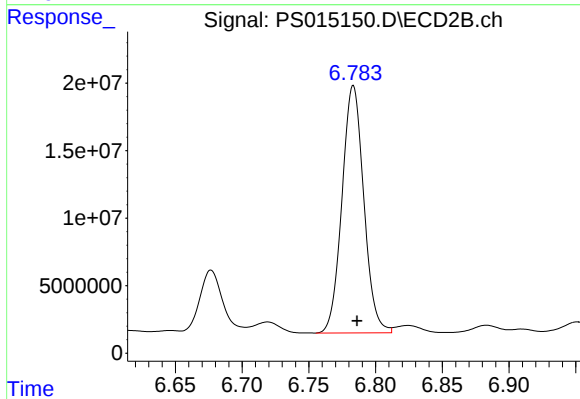
#3 4-Nitrophenol

R.T.: 6.387 min
Delta R.T.: -0.015 min
Response: 4974264
Conc: 15.63 ng/ml



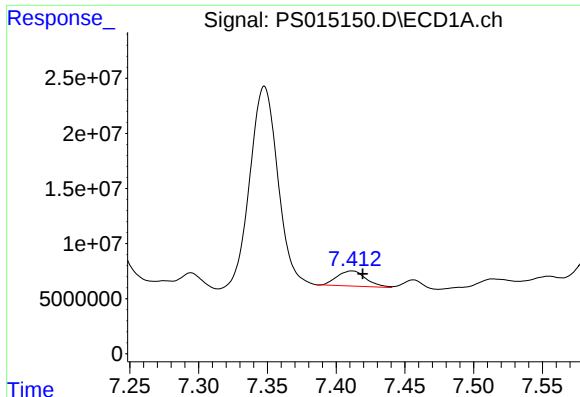
#4 2,4-DCAA

R.T.: 7.224 min
Delta R.T.: -0.002 min
Response: 883204645
Conc: 350.43 ng/ml



#4 2,4-DCAA

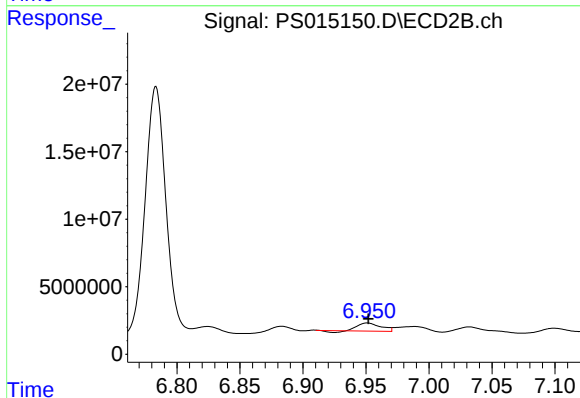
R.T.: 6.783 min
Delta R.T.: -0.003 min
Response: 208232184
Conc: 388.66 ng/ml



#5 DICAMBA

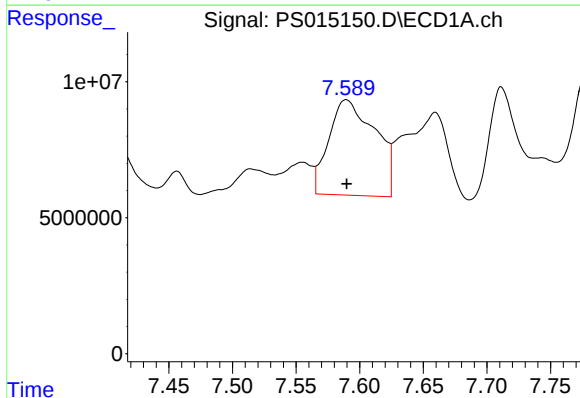
R.T.: 7.412 min
Delta R.T.: -0.008 min
Response: 19861098
Conc: 2.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



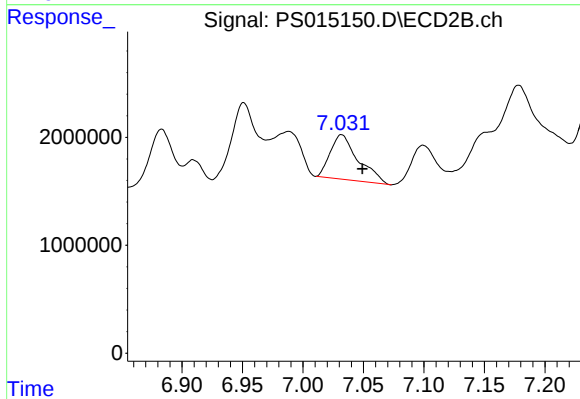
#5 DICAMBA

R.T.: 6.951 min
Delta R.T.: 0.000 min
Response: 7143978
Conc: 3.23 ng/ml



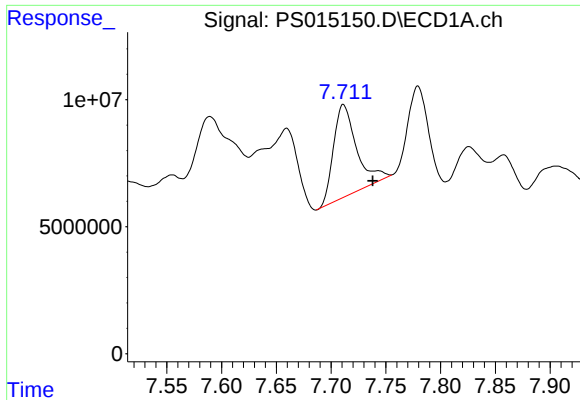
#6 MCP

R.T.: 7.589 min
Delta R.T.: 0.000 min
Response: 89298333
Conc: 12.41 ug/ml



#6 MCP

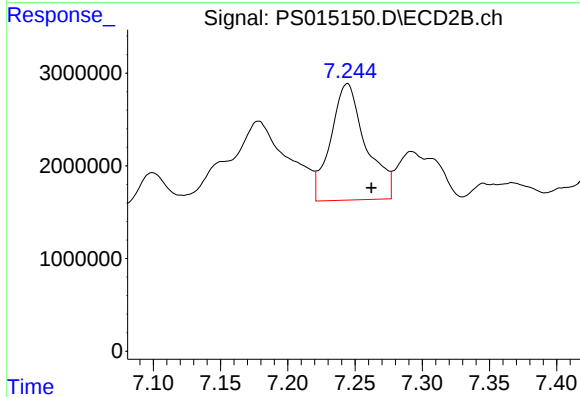
R.T.: 7.032 min
Delta R.T.: -0.017 min
Response: 6645595
Conc: 3.76 ug/ml



#7 MCPA

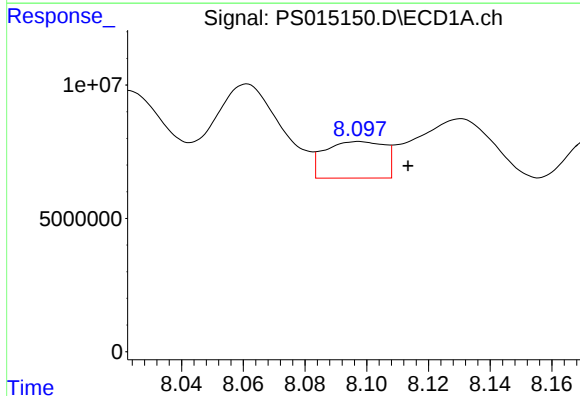
R.T.: 7.711 min
Delta R.T.: -0.027 min
Response: 53303753
Conc: 5.31 ug/ml

Instrument :
ECD_S
ClientSampleId :



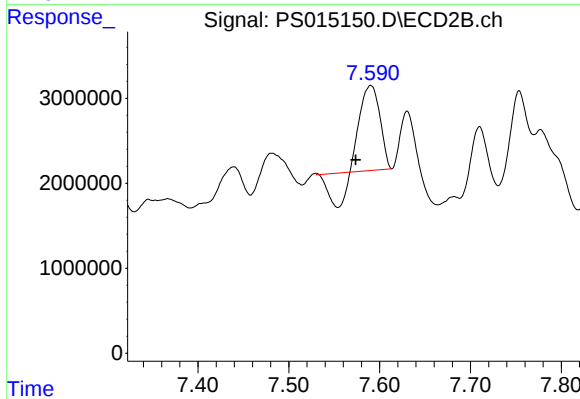
#7 MCPA

R.T.: 7.244 min
Delta R.T.: -0.018 min
Response: 22812553
Conc: 8.78 ug/ml



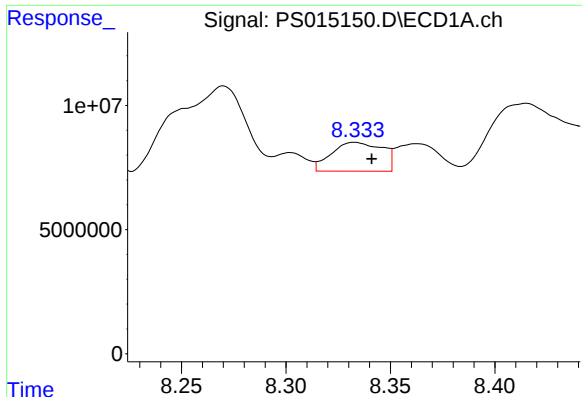
#8 DICHLORPROP

R.T.: 8.097 min
Delta R.T.: -0.016 min
Response: 18392964
Conc: 7.99 ng/ml



#8 DICHLORPROP

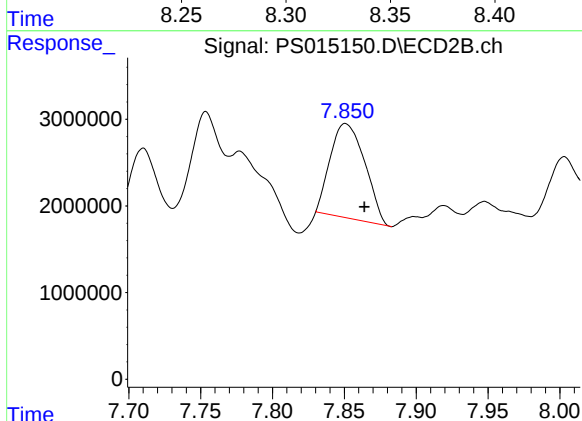
R.T.: 7.590 min
Delta R.T.: 0.017 min
Response: 10896092
Conc: 20.06 ng/ml



#9 2,4-D

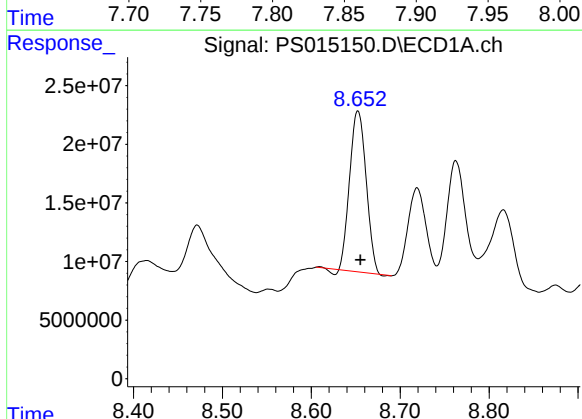
R.T.: 8.333 min
Delta R.T.: -0.008 min
Response: 19659576
Conc: 7.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



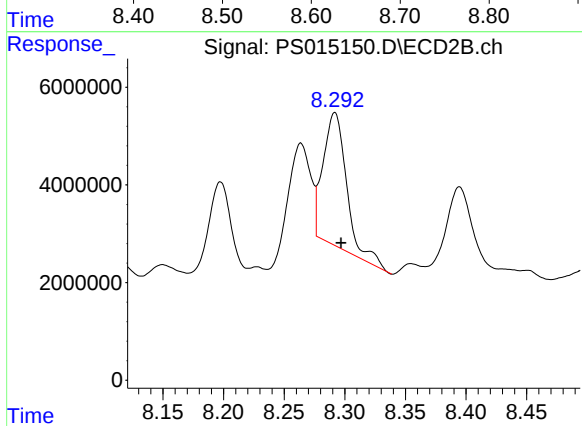
#9 2,4-D

R.T.: 7.851 min
Delta R.T.: -0.013 min
Response: 18208697
Conc: 28.27 ng/ml



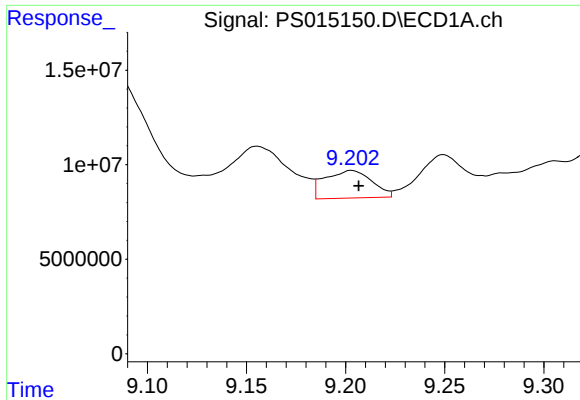
#10 Pentachlorophenol

R.T.: 8.652 min
Delta R.T.: -0.003 min
Response: 175699858
Conc: 5.43 ng/ml



#10 Pentachlorophenol

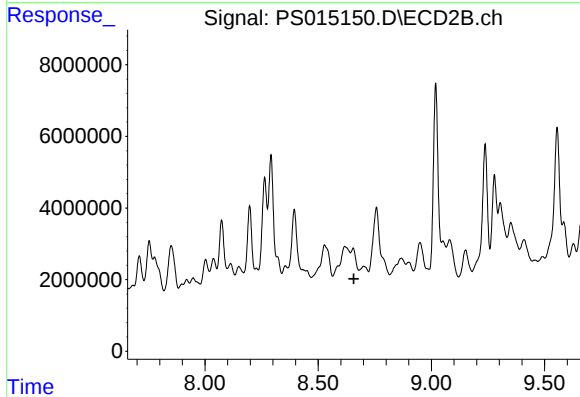
R.T.: 8.292 min
Delta R.T.: -0.005 min
Response: 36816238
Conc: 5.00 ng/ml



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

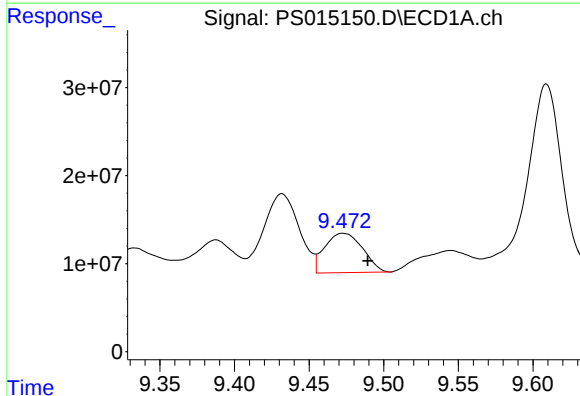
R.T.: 9.203 min
Delta R.T.: -0.004 min
Response: 24026714
Conc: 1.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



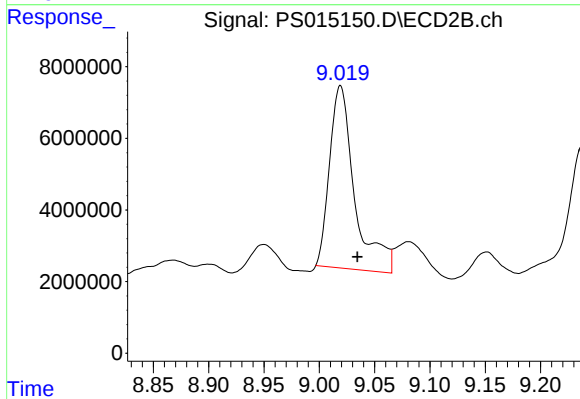
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 8.658 min
Response: 0
Conc: N.D.



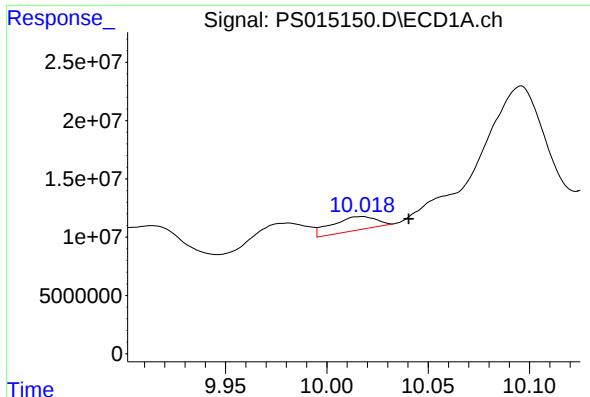
#12 2,4,5-T

R.T.: 9.473 min
Delta R.T.: -0.017 min
Response: 79086087
Conc: 6.58 ng/ml



#12 2,4,5-T

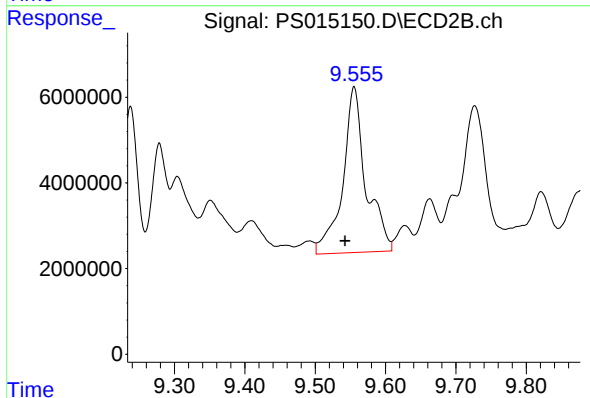
R.T.: 9.019 min
Delta R.T.: -0.016 min
Response: 80087155
Conc: 27.66 ng/ml



#13 2,4-DB

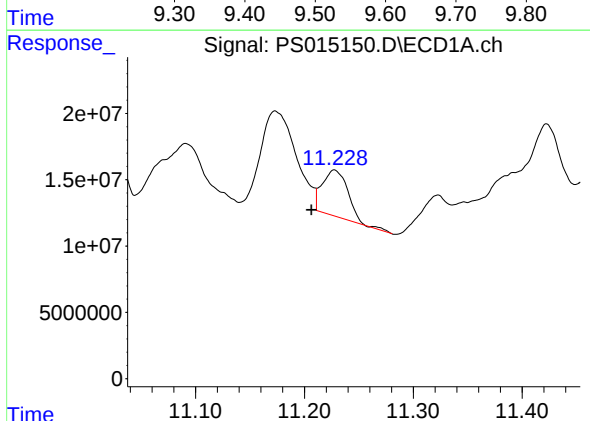
R.T.: 10.017 min
Delta R.T.: -0.023 min
Response: 18038533
Conc: 7.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



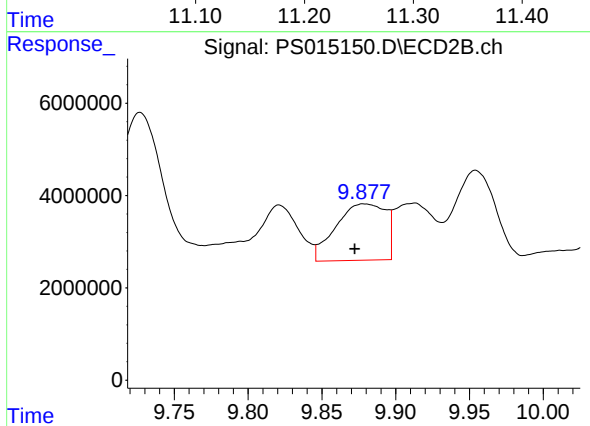
#13 2,4-DB

R.T.: 9.555 min
Delta R.T.: 0.013 min
Response: 88681480
Conc: 229.89 ng/ml



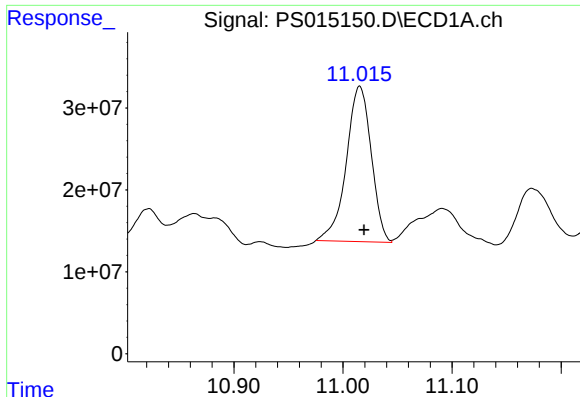
#14 DINOSEB

R.T.: 11.228 min
Delta R.T.: 0.021 min
Response: 56052196
Conc: 7.02 ng/ml



#14 DINOSEB

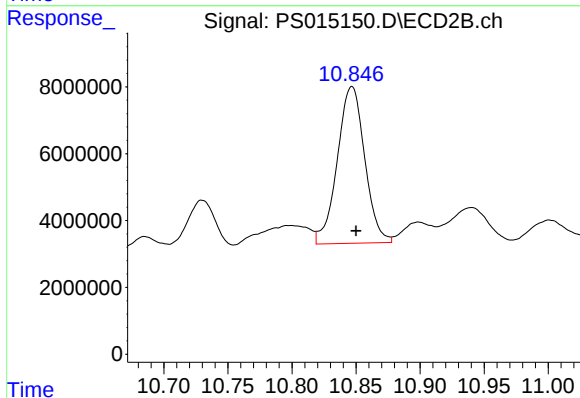
R.T.: 9.879 min
Delta R.T.: 0.007 min
Response: 28811813
Conc: 15.78 ng/ml



#15 Picloram

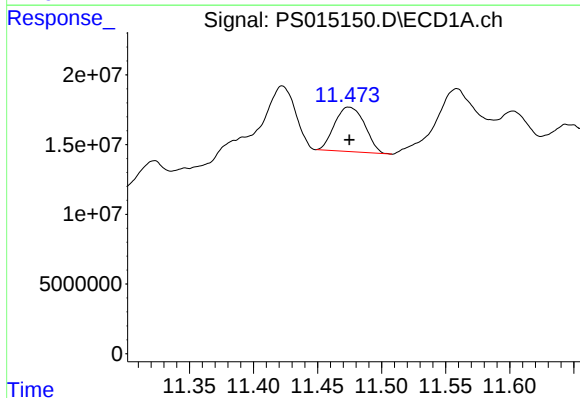
R.T.: 11.015 min
Delta R.T.: -0.004 min
Response: 301609978
Conc: 18.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



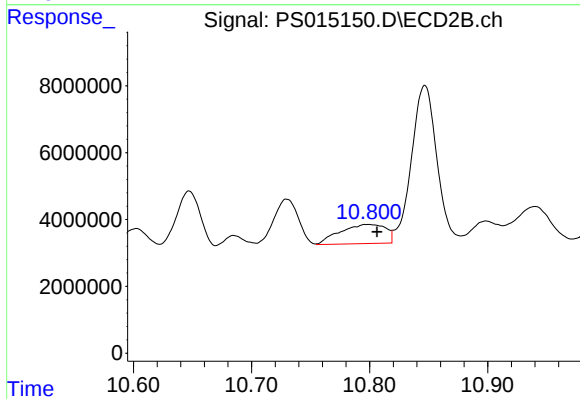
#15 Picloram

R.T.: 10.847 min
Delta R.T.: -0.003 min
Response: 69843908
Conc: 16.82 ng/ml



#16 DCPA

R.T.: 11.474 min
Delta R.T.: 0.000 min
Response: 52250404
Conc: 3.10 ng/ml



#16 DCPA

R.T.: 10.799 min
Delta R.T.: -0.008 min
Response: 15431895
Conc: 3.58 ng/ml