

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052421\
 Data File : PS015067.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 May 2021 17:20
 Operator : DD\AJ
 Sample : M2482-01
 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: May 24 17:49:42 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051021.M
 Quant Title : 8080.M
 QLast Update : Tue May 11 00:04:04 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	7.154	6.883	681.4E6	243.9E6	407.256	504.104
Target Compounds							
1) T	Dalapon	2.971	2.567	96015183	49779574	46.942	73.648 #
2) T	3,5-DICHL...	6.450f	6.031	7452606	20793647	3.180	26.917 #
3) T	4-Nitroph...	6.931f	6.516	9167169	6095432	11.025	20.524 #
5) T	DICAMBA	7.295f	7.018	-4368364	6837881	N.D.	3.193
6) T	MCPD	7.502	0.000	13519016	0	2.765	N.D. #
7) T	MCPA	7.632	7.340	13768816	33907546	1.982	13.499 #
8) T	DICHLORPROP	8.040	7.678	5394143	2975664	3.382	5.502 #
9) T	2,4-D	8.314f	7.942	30089605	15297362	16.909	25.122 #
10) T	Pentachlo...	8.561	8.394	10222288	9249729	<MDL	1.283 #
11) T	2,4,5-TP ...	9.105	8.727	12283851	18609822	1.344	6.457 #
12) T	2,4,5-T	9.404	9.134	17830262	13974094	1.950	5.236 #
13) T	2,4-DB	9.953	9.664	15119207	10231394	8.713	29.003 #
14) T	DINOSEB	11.062	9.991	86935306	36112819	12.123	17.631 #
15) T	Picloram	10.934	10.973	48367053	9380582	3.982	2.354 #
16) T	DCPA	0.000	10.888	0	4630076	N.D.	1.086

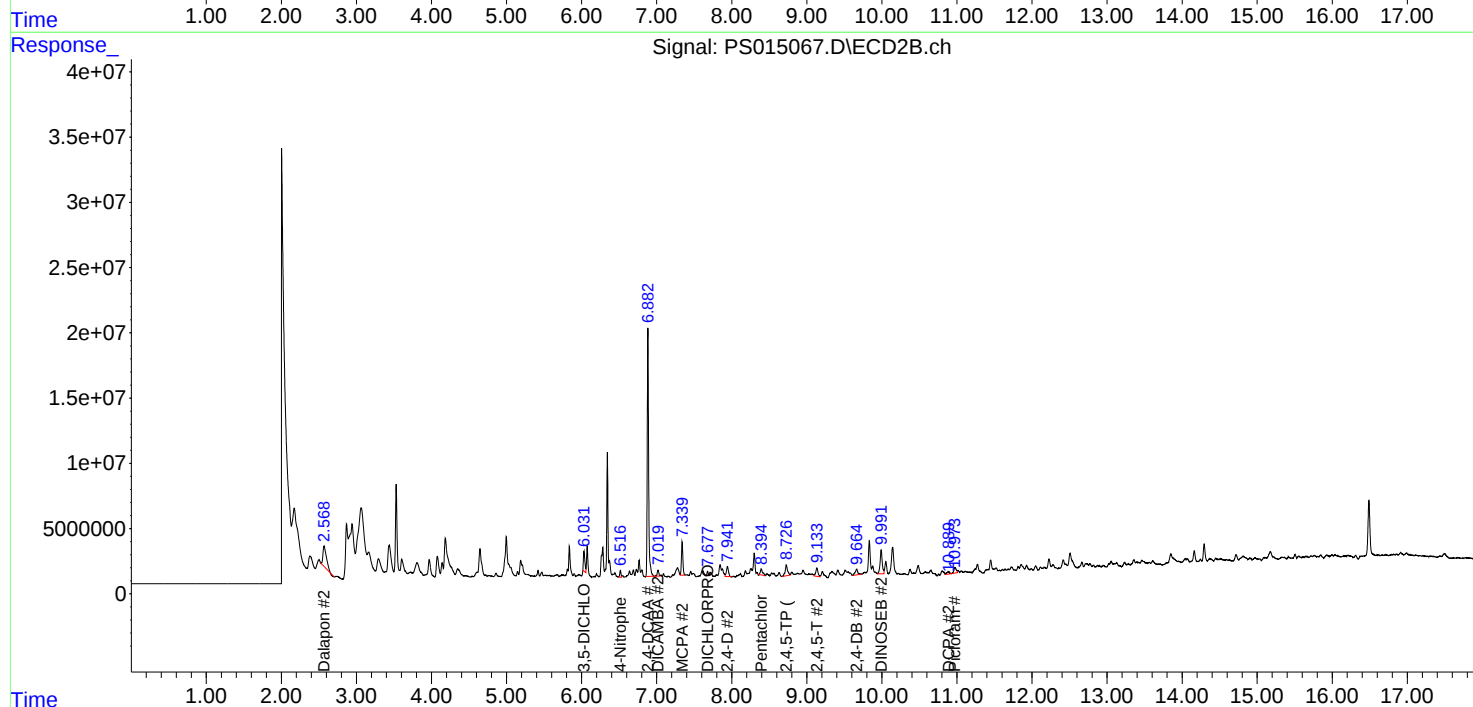
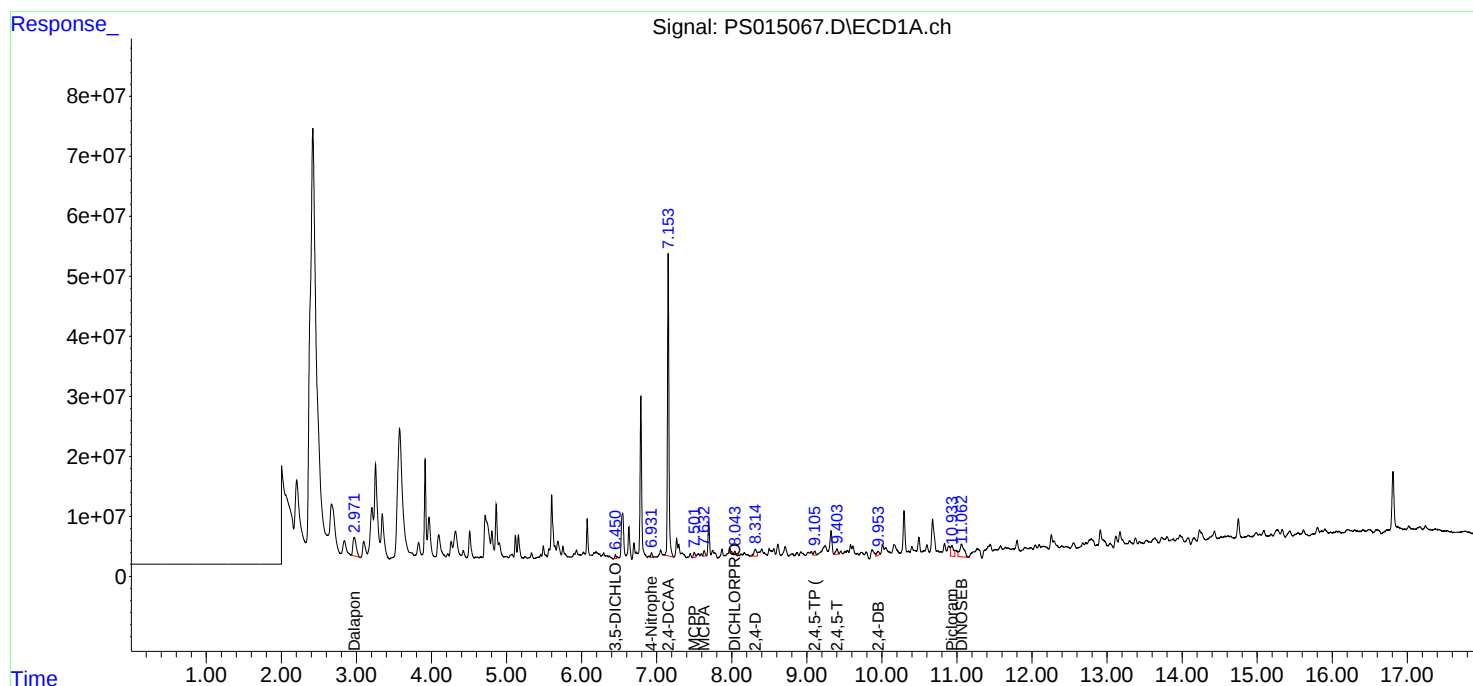
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

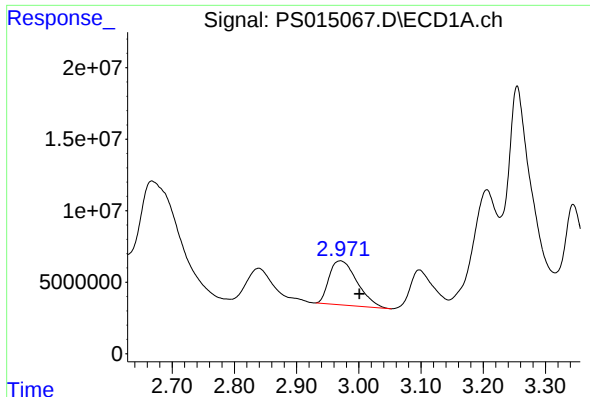
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Quant Time: May 24 17:49:42 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051021.M
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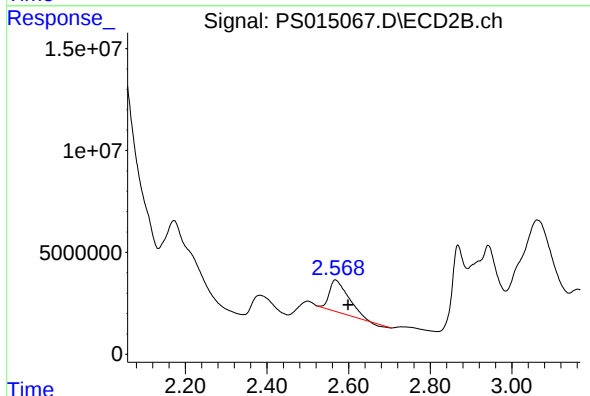




#1 Dalapon

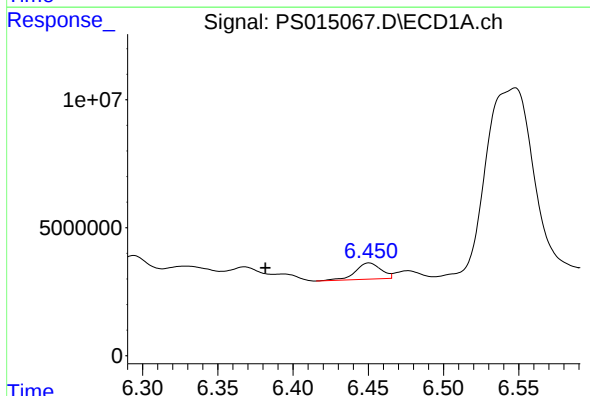
R.T.: 2.971 min
Delta R.T.: -0.030 min
Response: 96015183
Conc: 46.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



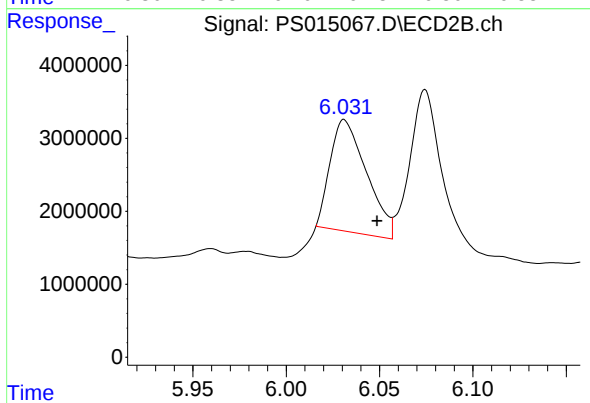
#1 Dalapon

R.T.: 2.567 min
Delta R.T.: -0.032 min
Response: 49779574
Conc: 73.65 ng/ml



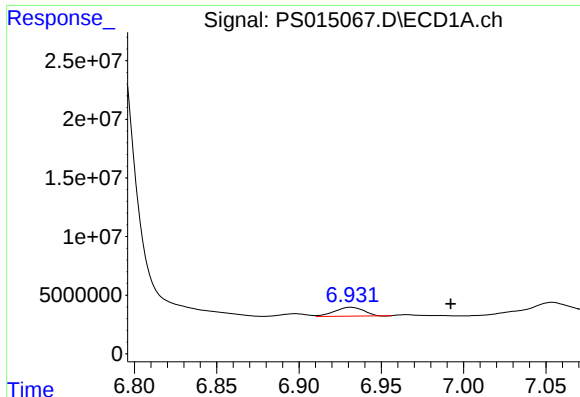
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.450 min
Delta R.T.: 0.069 min
Response: 7452606
Conc: 3.18 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

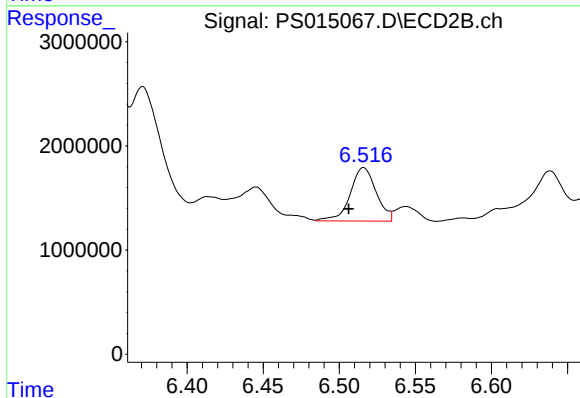
R.T.: 6.031 min
Delta R.T.: -0.018 min
Response: 20793647
Conc: 26.92 ng/ml



#3 4-Nitrophenol

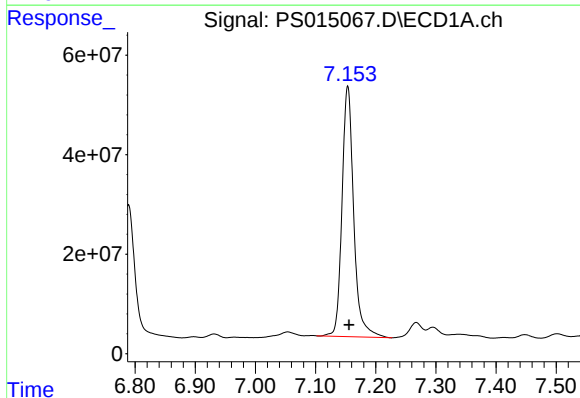
R.T.: 6.931 min
Delta R.T.: -0.061 min
Response: 9167169
Conc: 11.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



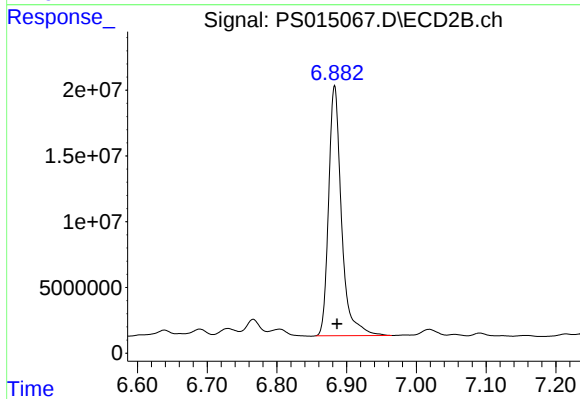
#3 4-Nitrophenol

R.T.: 6.516 min
Delta R.T.: 0.010 min
Response: 6095432
Conc: 20.52 ng/ml



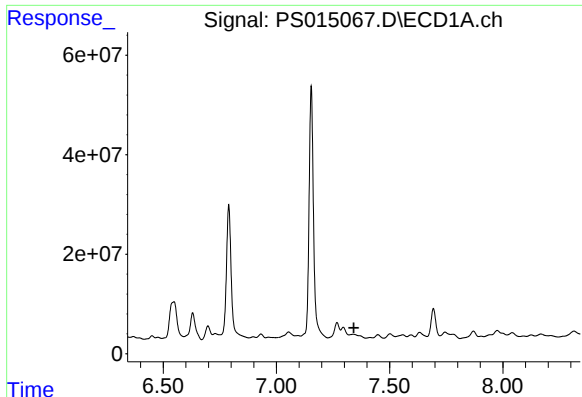
#4 2,4-DCAA

R.T.: 7.154 min
Delta R.T.: -0.002 min
Response: 681441349
Conc: 407.26 ng/ml



#4 2,4-DCAA

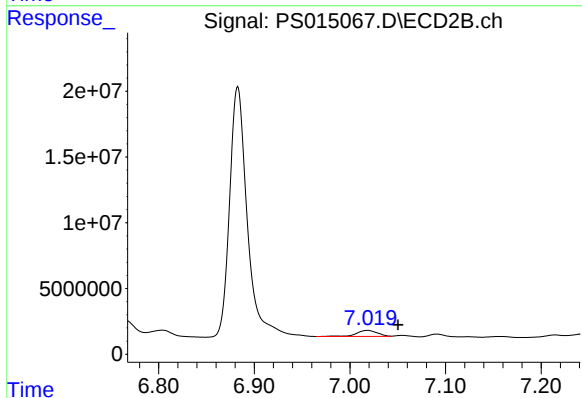
R.T.: 6.883 min
Delta R.T.: -0.003 min
Response: 243942281
Conc: 504.10 ng/ml



#5 DICAMBA

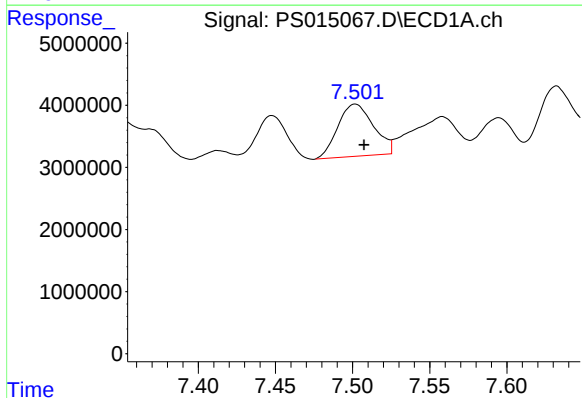
R.T.: 7.295 min
Delta R.T.: -0.047 min
Response: -4368364
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



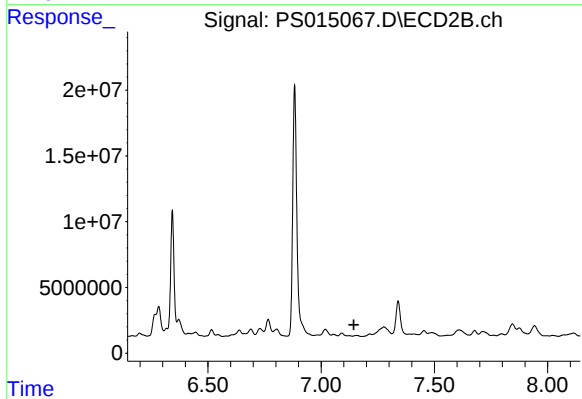
#5 DICAMBA

R.T.: 7.018 min
Delta R.T.: -0.032 min
Response: 6837881
Conc: 3.19 ng/ml



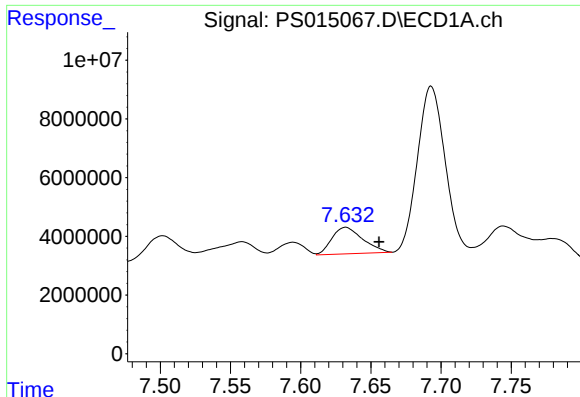
#6 MCP

R.T.: 7.502 min
Delta R.T.: -0.006 min
Response: 13519016
Conc: 2.76 ug/ml



#6 MCP

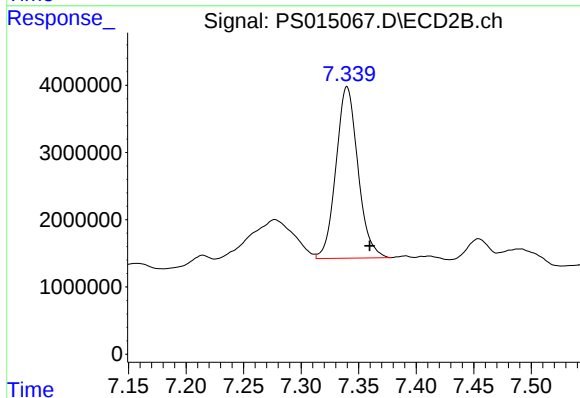
R.T.: 0.000 min
Exp R.T.: 7.144 min
Response: 0
Conc: N.D.



#7 MCPA

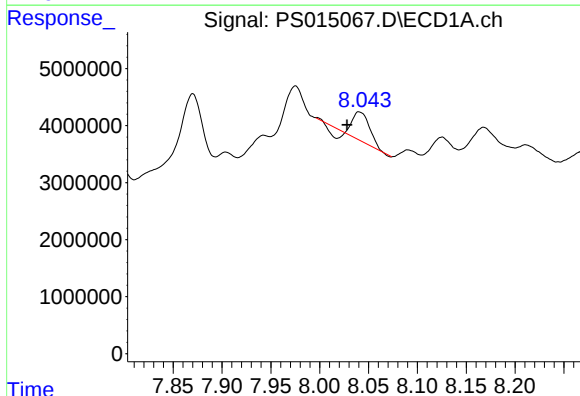
R.T.: 7.632 min
Delta R.T.: -0.024 min
Response: 13768816
Conc: 1.98 ug/ml

Instrument :
ECD_S
ClientSampleId :



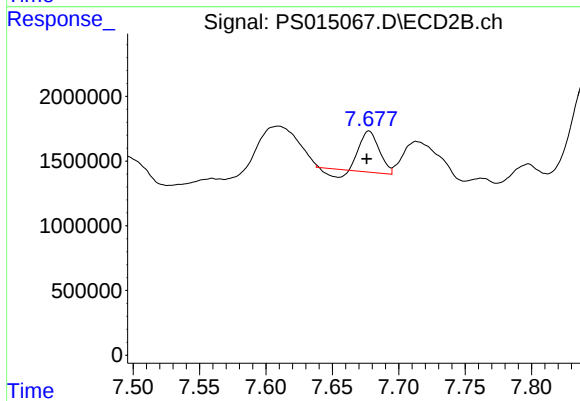
#7 MCPA

R.T.: 7.340 min
Delta R.T.: -0.020 min
Response: 33907546
Conc: 13.50 ug/ml



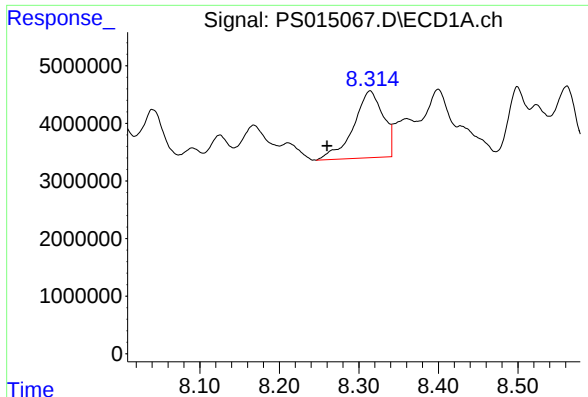
#8 DICHLORPROP

R.T.: 8.040 min
Delta R.T.: 0.012 min
Response: 5394143
Conc: 3.38 ng/ml



#8 DICHLORPROP

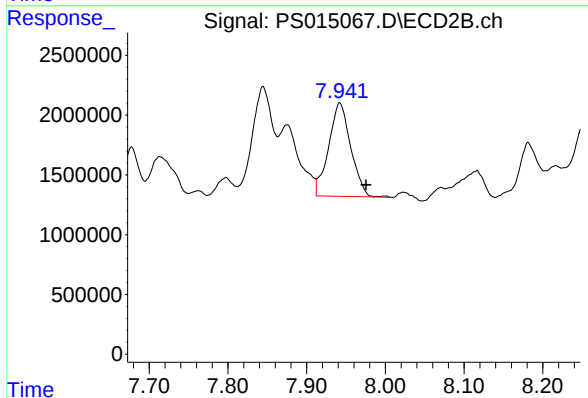
R.T.: 7.678 min
Delta R.T.: 0.002 min
Response: 2975664
Conc: 5.50 ng/ml



#9 2,4-D

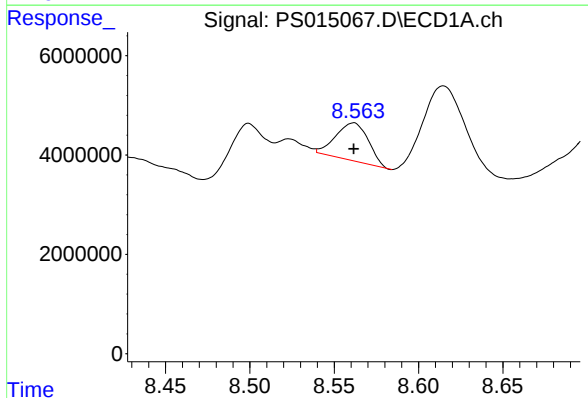
R.T.: 8.314 min
Delta R.T.: 0.054 min
Response: 30089605
Conc: 16.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



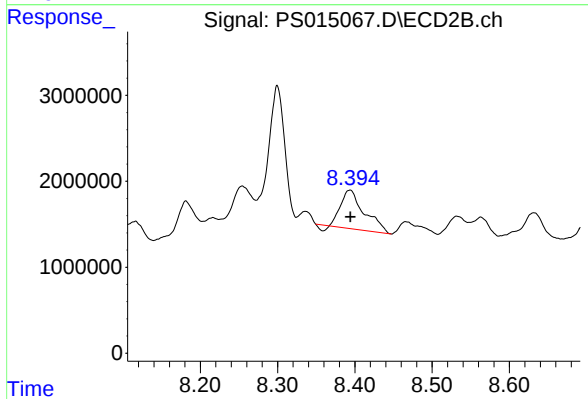
#9 2,4-D

R.T.: 7.942 min
Delta R.T.: -0.033 min
Response: 15297362
Conc: 25.12 ng/ml



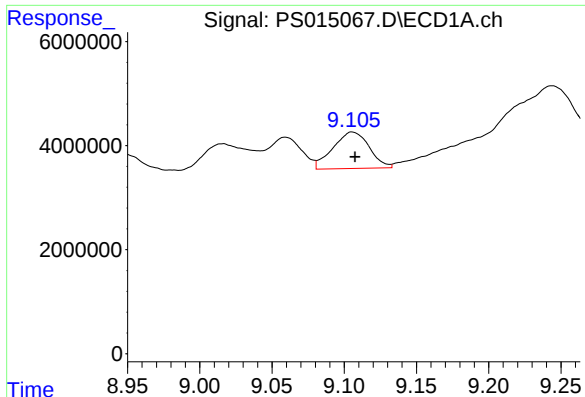
#10 Pentachlorophenol

R.T.: 8.561 min
Delta R.T.: 0.000 min
Response: 10222288
Conc: N.D.



#10 Pentachlorophenol

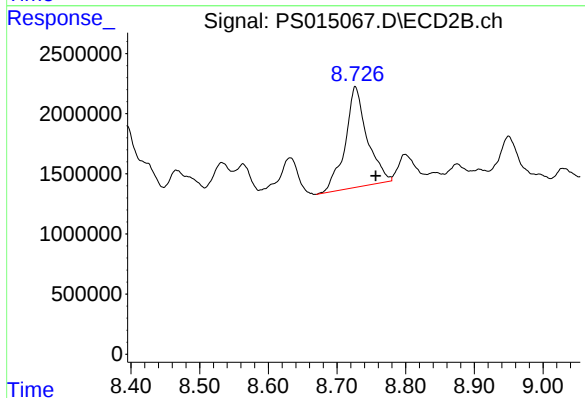
R.T.: 8.394 min
Delta R.T.: 0.000 min
Response: 9249729
Conc: 1.28 ng/ml



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

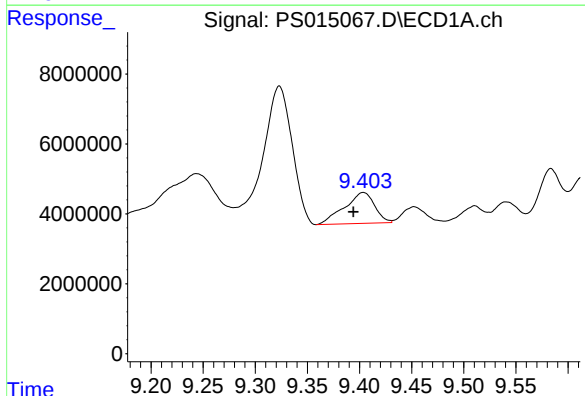
R.T.: 9.105 min
Delta R.T.: -0.002 min
Response: 12283851
Conc: 1.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



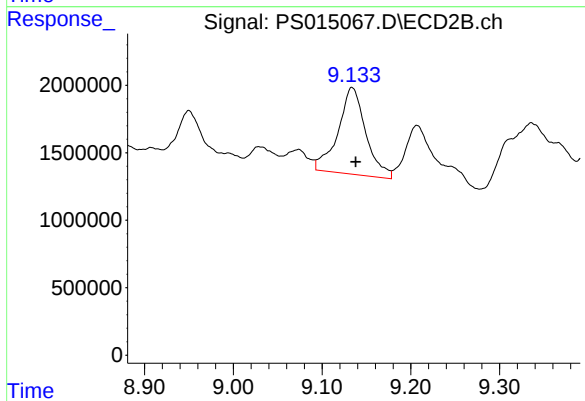
#11 2,4,5-TP (SILVEX)

R.T.: 8.727 min
Delta R.T.: -0.030 min
Response: 18609822
Conc: 6.46 ng/ml



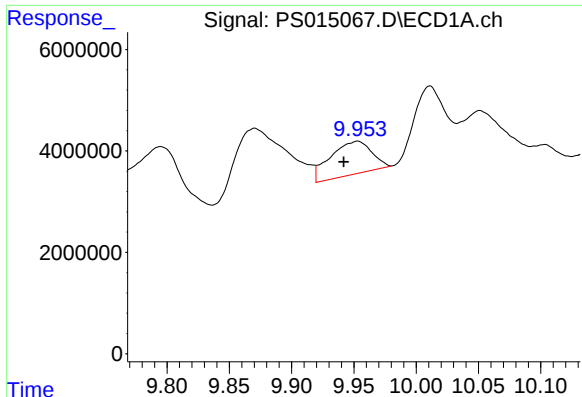
#12 2,4,5-T

R.T.: 9.404 min
Delta R.T.: 0.010 min
Response: 17830262
Conc: 1.95 ng/ml



#12 2,4,5-T

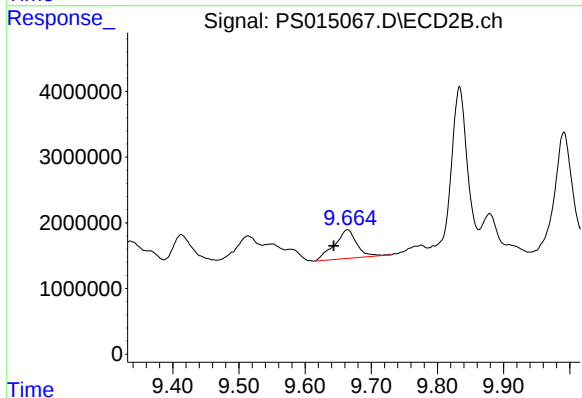
R.T.: 9.134 min
Delta R.T.: -0.004 min
Response: 13974094
Conc: 5.24 ng/ml



#13 2,4-DB

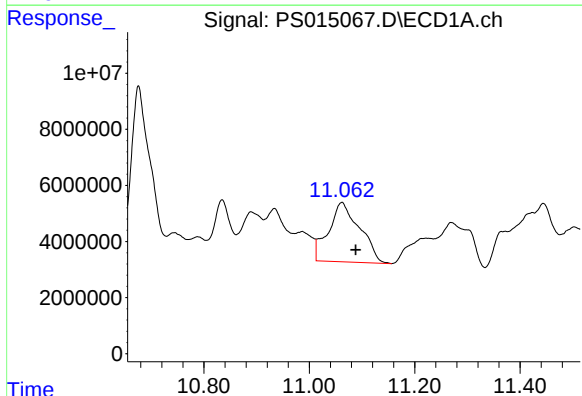
R.T.: 9.953 min
Delta R.T.: 0.011 min
Response: 15119207
Conc: 8.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



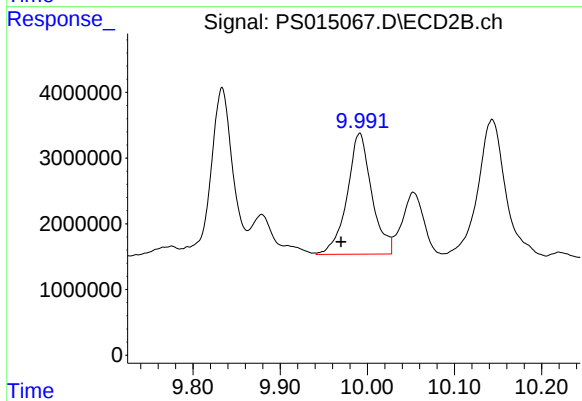
#13 2,4-DB

R.T.: 9.664 min
Delta R.T.: 0.021 min
Response: 10231394
Conc: 29.00 ng/ml



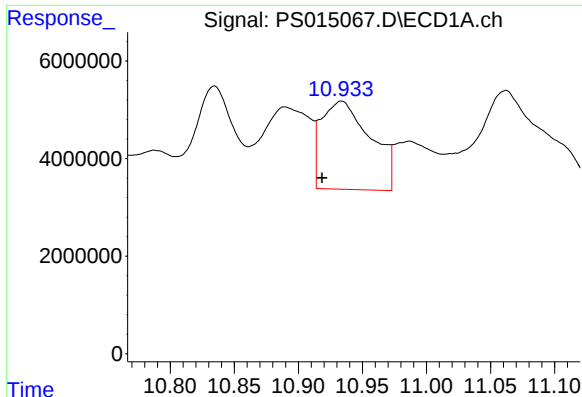
#14 DINOSEB

R.T.: 11.062 min
Delta R.T.: -0.026 min
Response: 86935306
Conc: 12.12 ng/ml



#14 DINOSEB

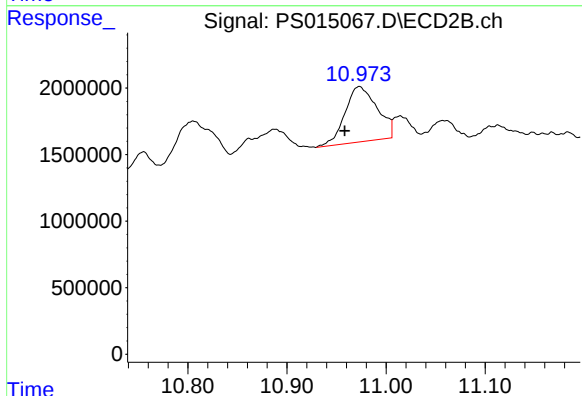
R.T.: 9.991 min
Delta R.T.: 0.021 min
Response: 36112819
Conc: 17.63 ng/ml



#15 Picloram

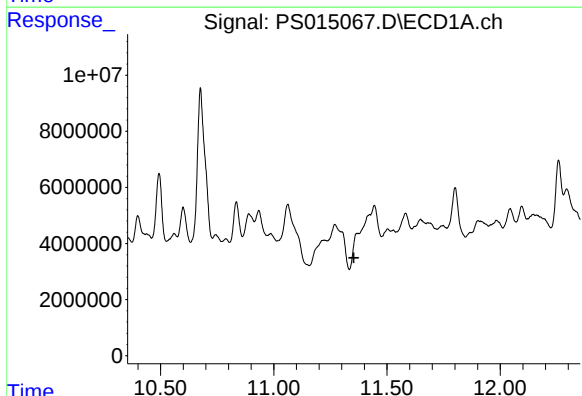
R.T.: 10.934 min
Delta R.T.: 0.015 min
Response: 48367053
Conc: 3.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



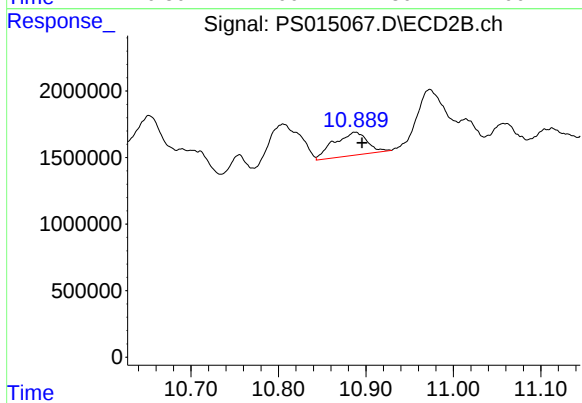
#15 Picloram

R.T.: 10.973 min
Delta R.T.: 0.015 min
Response: 9380582
Conc: 2.35 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.354 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.888 min
Delta R.T.: -0.008 min
Response: 4630076
Conc: 1.09 ng/ml