

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031220\
 Data File : PS009231.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Mar 2020 22:08
 Operator : DD\AJ
 Sample : L1837-01
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 13 04:23:06 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031120.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 12 07:13:24 2020
 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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	7.242	6.934	70005947	51367146	126.554	93.531 #
Target Compounds							
1) T	Dalapon	0.000	2.588	0	89290345	N.D.	113.404
2) T	3,5-DICHL...	0.000	6.110	0	67939946	N.D.	83.535
3) T	4-Nitroph...	7.072	6.592	7479290	22994702	31.332	72.265 #
5) T	DICAMBA	7.495	7.148	23929439	10445793	11.244	4.550 #
6) T	MCPD	0.000	7.148	0	10445793	N.D.	5.743
7) T	MCPA	7.793	7.401	14296826	46203738	4.694	17.121 #
8) T	DICHLORPROP	8.116	7.753	29094663	37670407	56.413	67.896
9) T	2,4-D	0.000	7.958	0	9656097	N.D.	14.689
10) T	Pentachlo...	8.668	8.458	21199815	14221062	3.015	1.874 #
11) T	2,4,5-TP ...	9.176	0.000	9485623	0	3.460	N.D. #
12) T	2,4,5-T	9.502	9.195	21195953	18575921	8.332	6.292
13) T	2,4-DB	0.000	9.700	0	18071619	N.D.	47.605
14) T	DINOSEB	0.000	10.047	0	44521443	N.D.	20.269
15) T	Picloram	11.036	11.022	123.0E6	131.7E6	40.518	32.338
16) T	DCPA	11.497	10.972	-2545016	33241343	N.D.	8.583

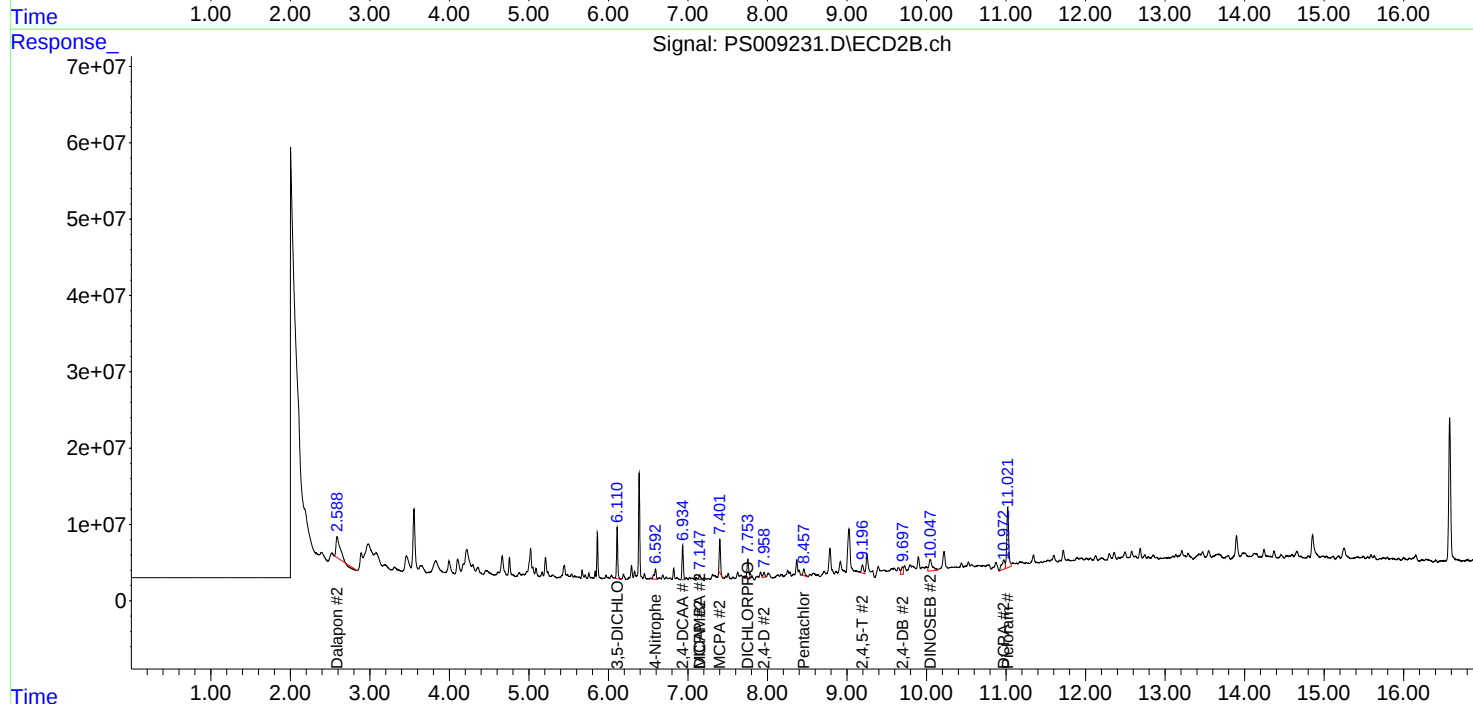
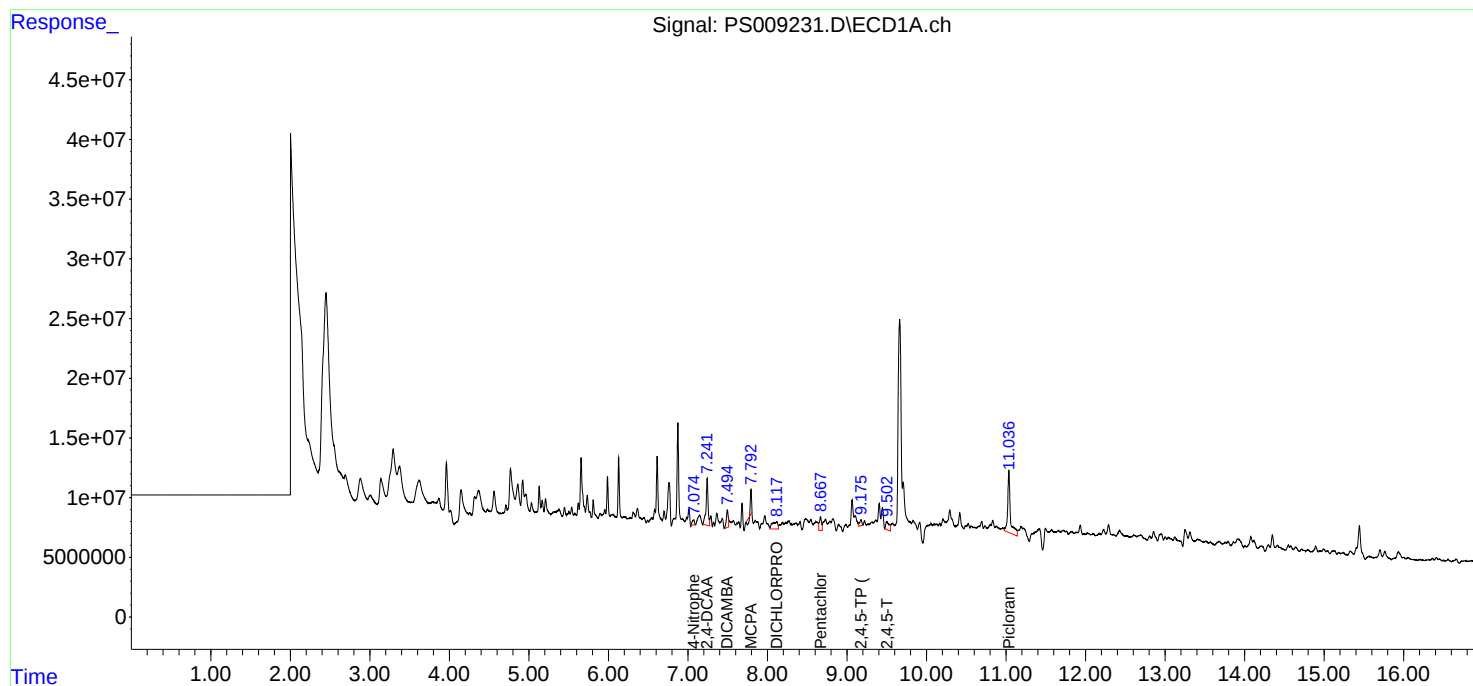
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

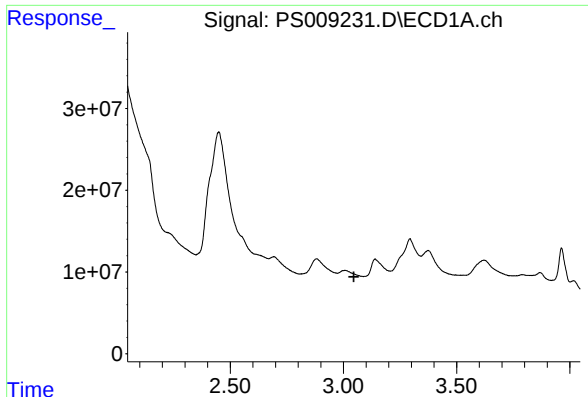
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Instrument :
ECD_S
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 13 04:23:06 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031120.M
Quant Title : 8080.M
QLast Update : Thu Mar 12 07:13:24 2020
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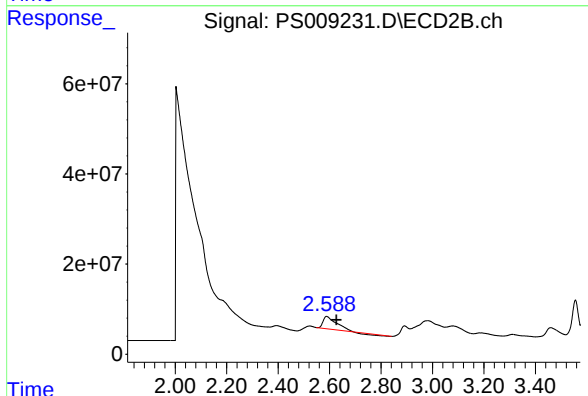




#1 Dalapon

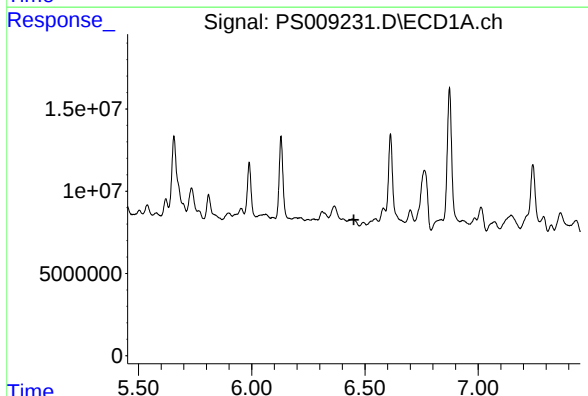
R.T.: 0.000 min
Exp R.T.: 3.046 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



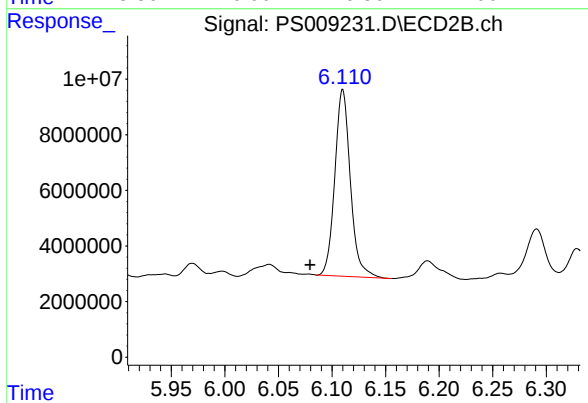
#1 Dalapon

R.T.: 2.588 min
Delta R.T.: -0.038 min
Response: 89290345
Conc: 113.40 ng/ml



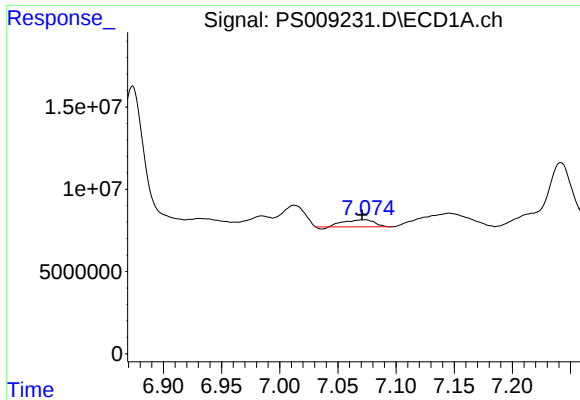
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T.: 6.451 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

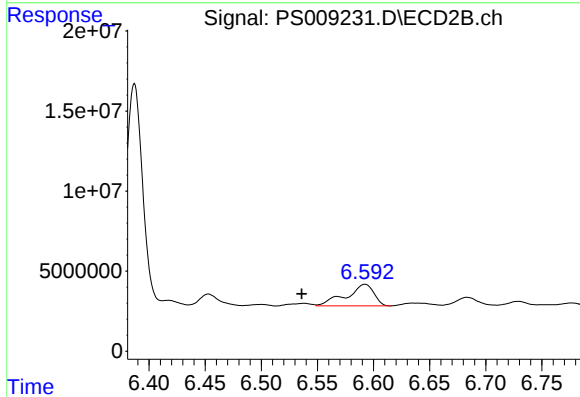
R.T.: 6.110 min
Delta R.T.: 0.030 min
Response: 67939946
Conc: 83.54 ng/ml



#3 4-Nitrophenol

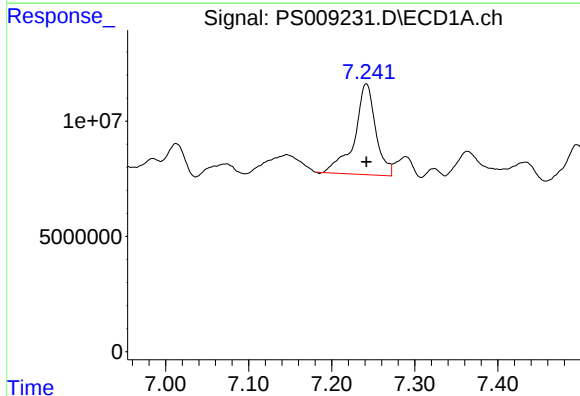
R.T.: 7.072 min
Delta R.T.: 0.001 min
Response: 7479290
Conc: 31.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



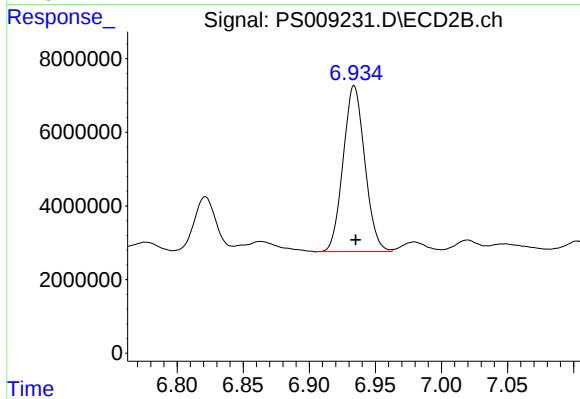
#3 4-Nitrophenol

R.T.: 6.592 min
Delta R.T.: 0.056 min
Response: 22994702
Conc: 72.27 ng/ml



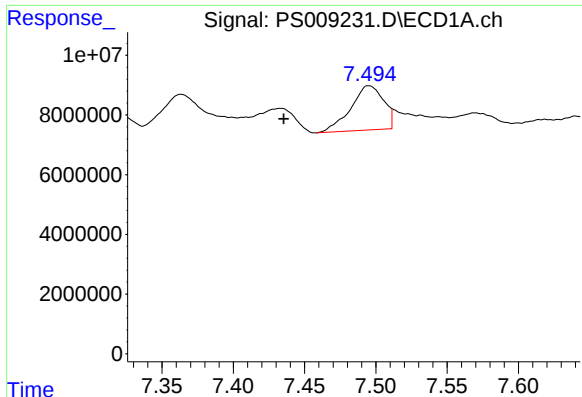
#4 2,4-DCAA

R.T.: 7.242 min
Delta R.T.: 0.000 min
Response: 70005947
Conc: 126.55 ng/ml



#4 2,4-DCAA

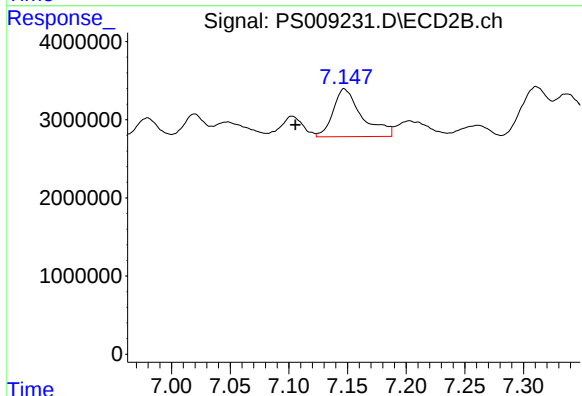
R.T.: 6.934 min
Delta R.T.: -0.001 min
Response: 51367146
Conc: 93.53 ng/ml



#5 DICAMBA

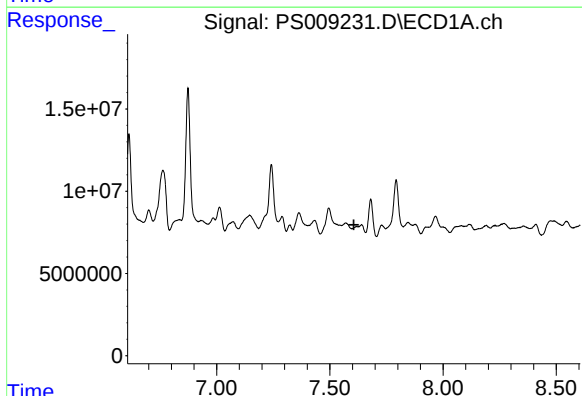
R.T.: 7.495 min
Delta R.T.: 0.060 min
Response: 23929439
Conc: 11.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



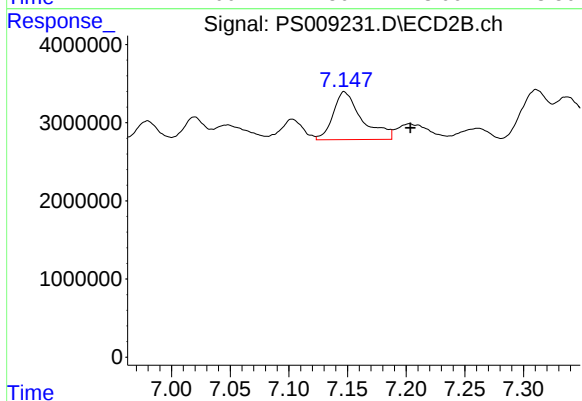
#5 DICAMBA

R.T.: 7.148 min
Delta R.T.: 0.042 min
Response: 10445793
Conc: 4.55 ng/ml



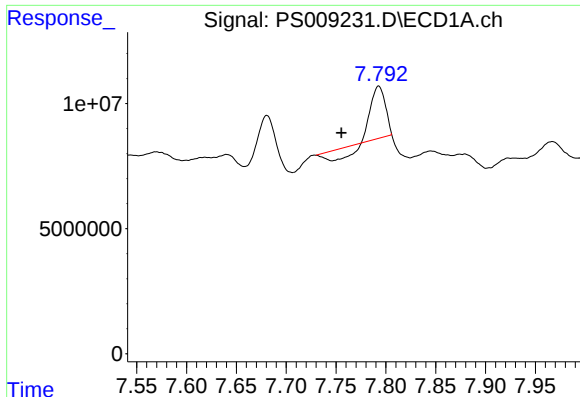
#6 MCP

R.T.: 0.000 min
Exp R.T. : 7.606 min
Response: 0
Conc: N.D.



#6 MCP

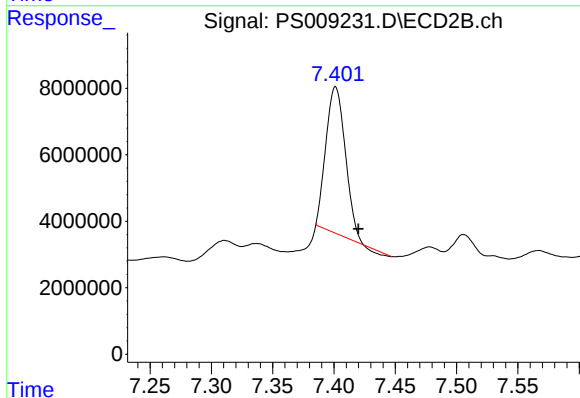
R.T.: 7.148 min
Delta R.T.: -0.056 min
Response: 10445793
Conc: 5.74 ug/ml



#7 MCPA

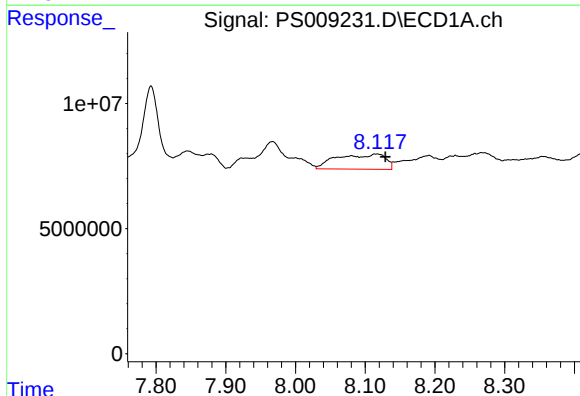
R.T.: 7.793 min
Delta R.T.: 0.037 min
Response: 14296826
Conc: 4.69 ug/ml

Instrument :
ECD_S
ClientSampleId :



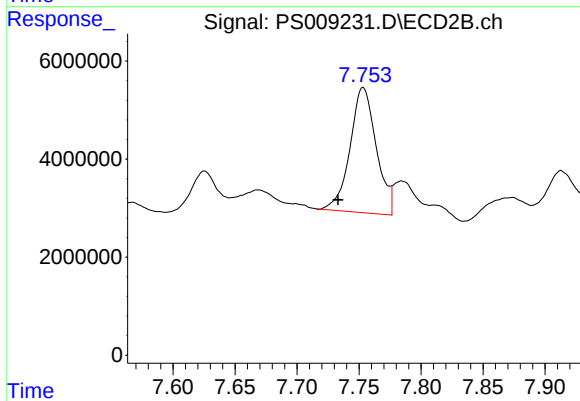
#7 MCPA

R.T.: 7.401 min
Delta R.T.: -0.019 min
Response: 46203738
Conc: 17.12 ug/ml



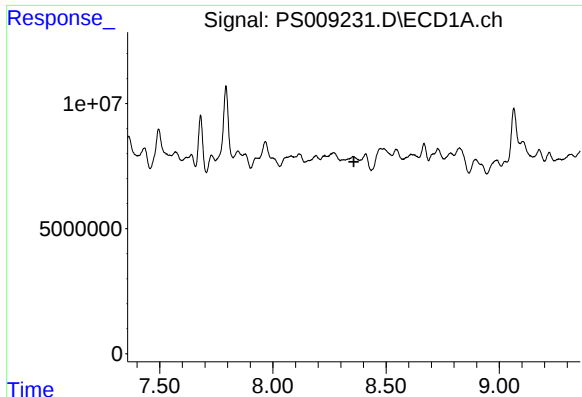
#8 DICHLORPROP

R.T.: 8.116 min
Delta R.T.: -0.013 min
Response: 29094663
Conc: 56.41 ng/ml



#8 DICHLORPROP

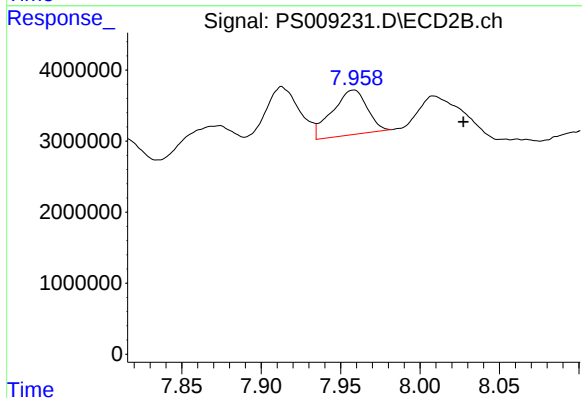
R.T.: 7.753 min
Delta R.T.: 0.020 min
Response: 37670407
Conc: 67.90 ng/ml



#9 2,4-D

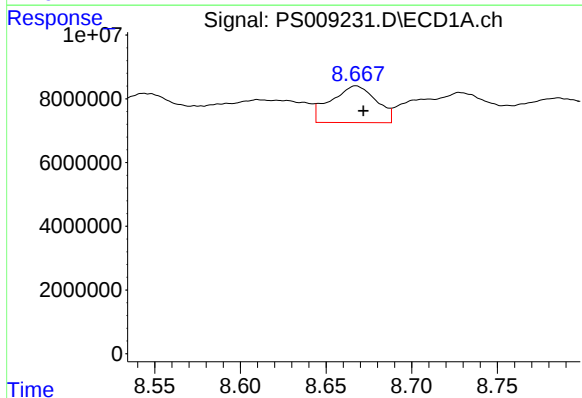
R.T.: 0.000 min
Exp R.T.: 8.358 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



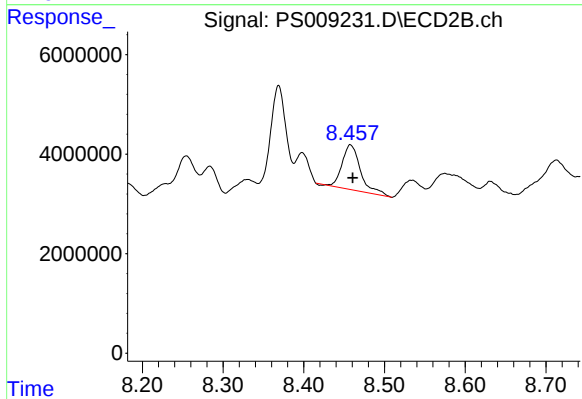
#9 2,4-D

R.T.: 7.958 min
Delta R.T.: -0.069 min
Response: 9656097
Conc: 14.69 ng/ml



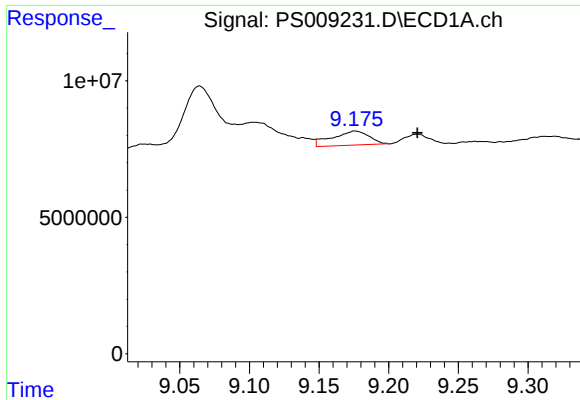
#10 Pentachlorophenol

R.T.: 8.668 min
Delta R.T.: -0.004 min
Response: 21199815
Conc: 3.02 ng/ml



#10 Pentachlorophenol

R.T.: 8.458 min
Delta R.T.: -0.003 min
Response: 14221062
Conc: 1.87 ng/ml



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

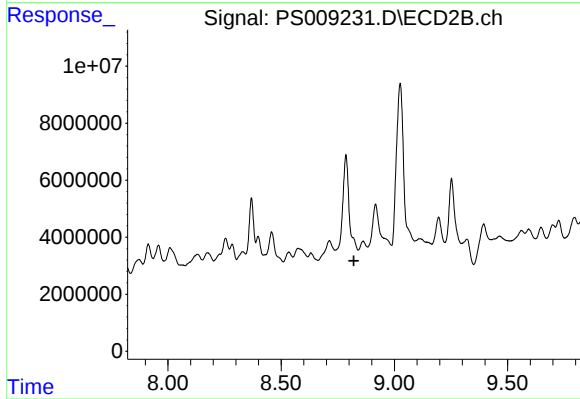
R.T.: 9.176 min

Delta R.T.: -0.045 min

Response: 9485623

Conc: 3.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



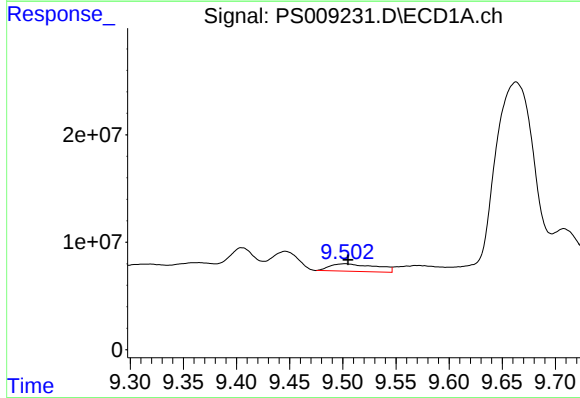
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min

Exp R.T. : 8.822 min

Response: 0

Conc: N.D.



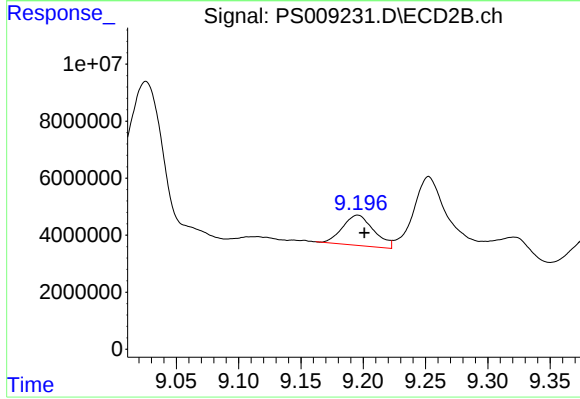
#12 2,4,5-T

R.T.: 9.502 min

Delta R.T.: -0.003 min

Response: 21195953

Conc: 8.33 ng/ml



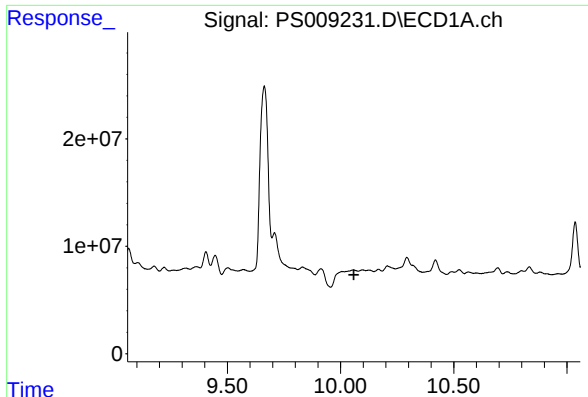
#12 2,4,5-T

R.T.: 9.195 min

Delta R.T.: -0.005 min

Response: 18575921

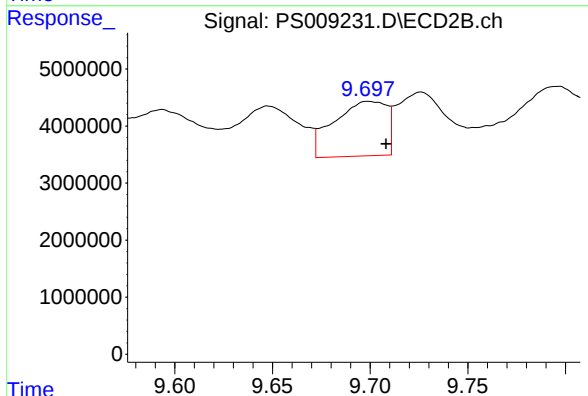
Conc: 6.29 ng/ml



#13 2,4-DB

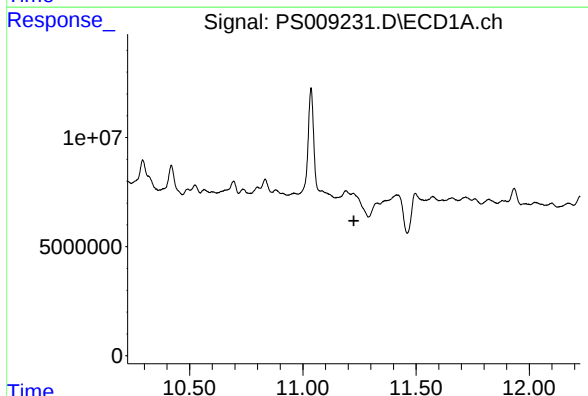
R.T.: 0.000 min
Exp R.T.: 10.059 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



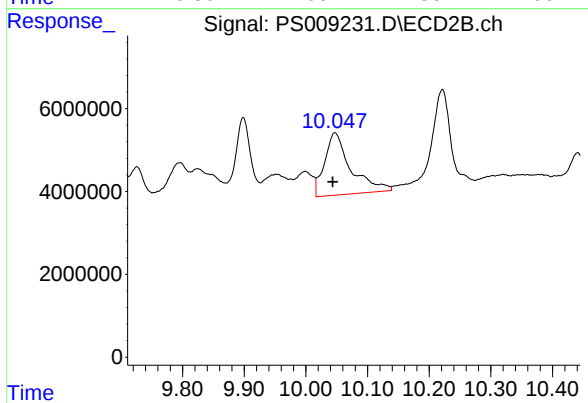
#13 2,4-DB

R.T.: 9.700 min
Delta R.T.: -0.008 min
Response: 18071619
Conc: 47.61 ng/ml



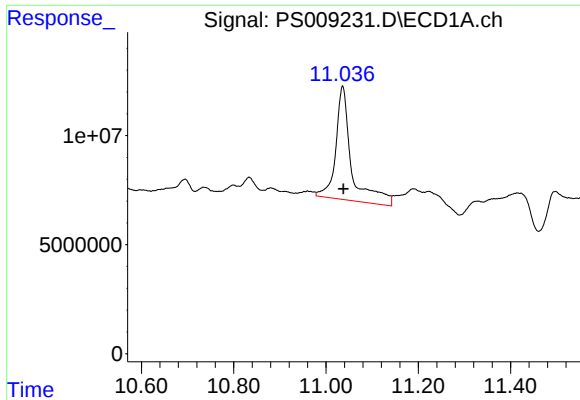
#14 DINOSEB

R.T.: 0.000 min
Exp R.T.: 11.225 min
Response: 0
Conc: N.D.



#14 DINOSEB

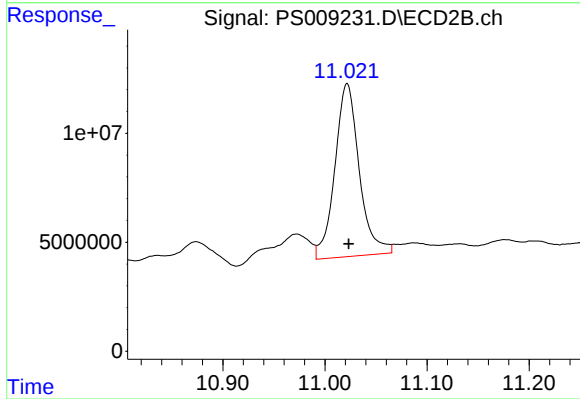
R.T.: 10.047 min
Delta R.T.: 0.004 min
Response: 44521443
Conc: 20.27 ng/ml



#15 Picloram

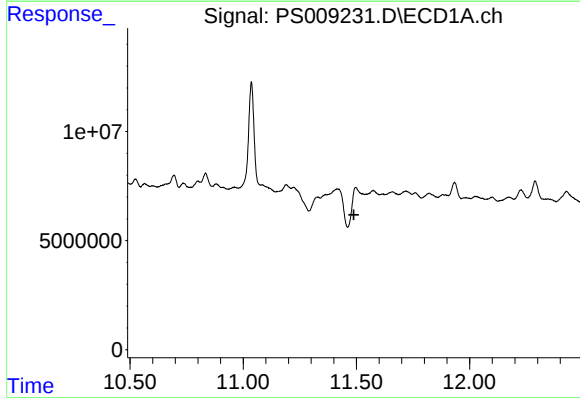
R.T.: 11.036 min
Delta R.T.: -0.001 min
Response: 122967971
Conc: 40.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



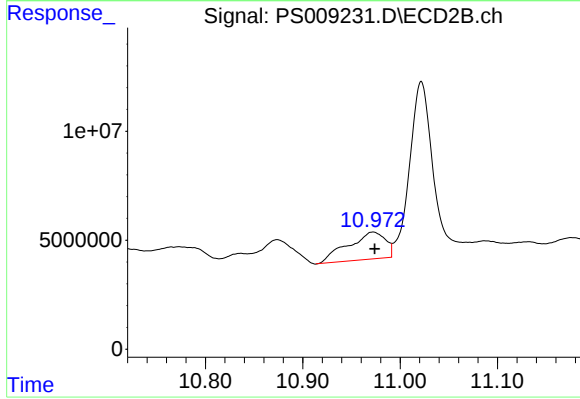
#15 Picloram

R.T.: 11.022 min
Delta R.T.: -0.002 min
Response: 131686159
Conc: 32.34 ng/ml



#16 DCPA

R.T.: 11.497 min
Delta R.T.: 0.008 min
Response: -2545016
Conc: N.D.



#16 DCPA

R.T.: 10.972 min
Delta R.T.: -0.002 min
Response: 33241343
Conc: 8.58 ng/ml