

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011821\
 Data File : PS013806.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jan 2021 20:16
 Operator : DD\AJ
 Sample : M1122-01
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 BU-02-011321

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 19 01:48:50 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010421.M
 Quant Title : 8080.M
 QLast Update : Tue Jan 05 01:51:07 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	7.207	6.910	314.7E6	133.3E6	329.318	331.401
Target Compounds							
1) T	Dalapon	2.985f	2.588	76007464	145.2E6	69.884	279.328 #
2) T	3,5-DICHL...	6.494f	6.092	11586419	51139762	8.762	81.174 #
3) T	4-Nitroph...	6.976f	6.539	20040625	4543621	42.152	17.916 #
5) T	DICAMBA	0.000	7.043	0	7488325	N.D.	4.360
6) T	MCPD	7.558	0.000	13626281	0	4.757	N.D. #
7) T	MCPA	7.690	7.368	14940231	28564244	3.635	14.129 #
8) T	DICHLORPROP	0.000	7.739	0	3202738	N.D.	7.192
9) T	2,4-D	8.273f	0.000	9670038	0	9.129	N.D. #
10) T	Pentachlo...	8.681f	8.365f	26452824	3789241	1.867	<MDL #
11) T	2,4,5-TP ...	9.130f	8.754	10871849	24271439	1.952	10.161 #
12) T	2,4,5-T	9.477	0.000	6407526	0	1.133	N.D. #
13) T	2,4-DB	10.018	0.000	17199236	0	17.602	N.D. #
14) T	DINOSEB	11.137	10.022	60366526	21259882	13.683	12.705
15) T	Picloram	11.023	0.000	50347150	0	6.971	N.D. #

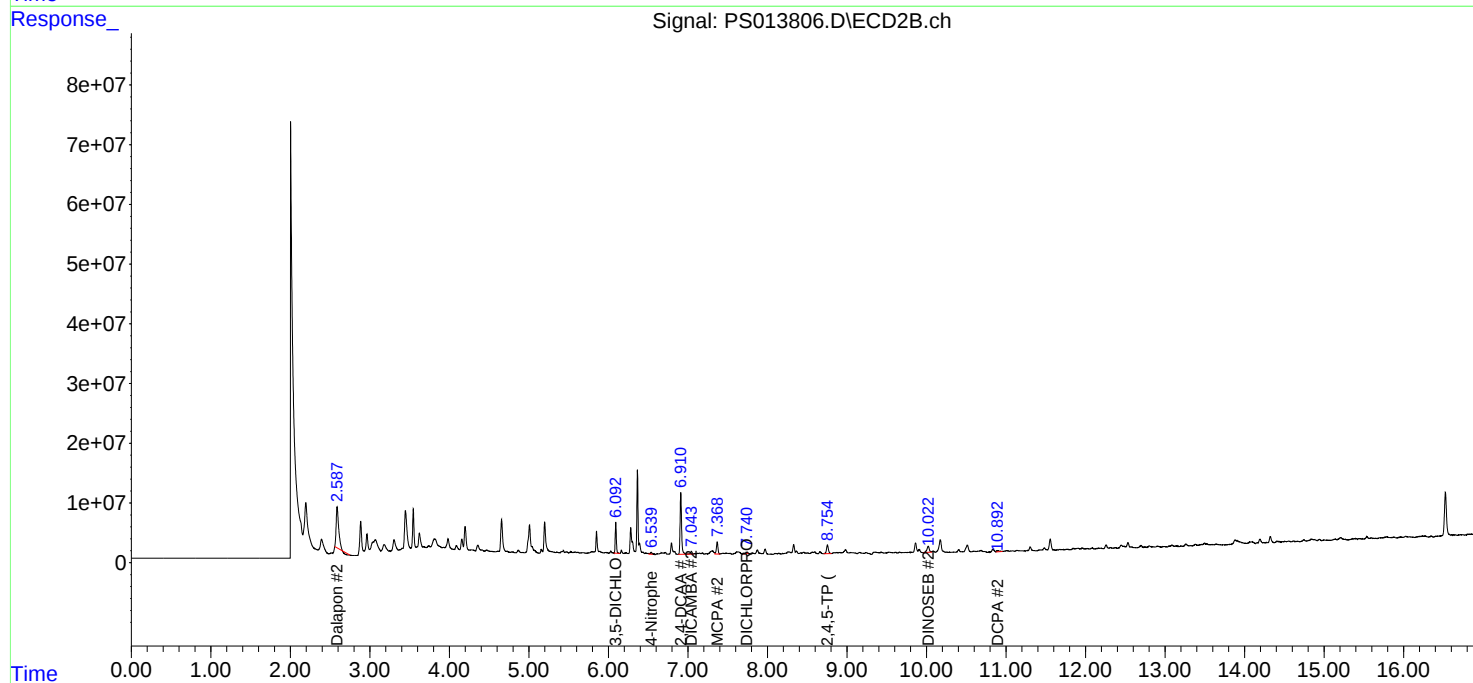
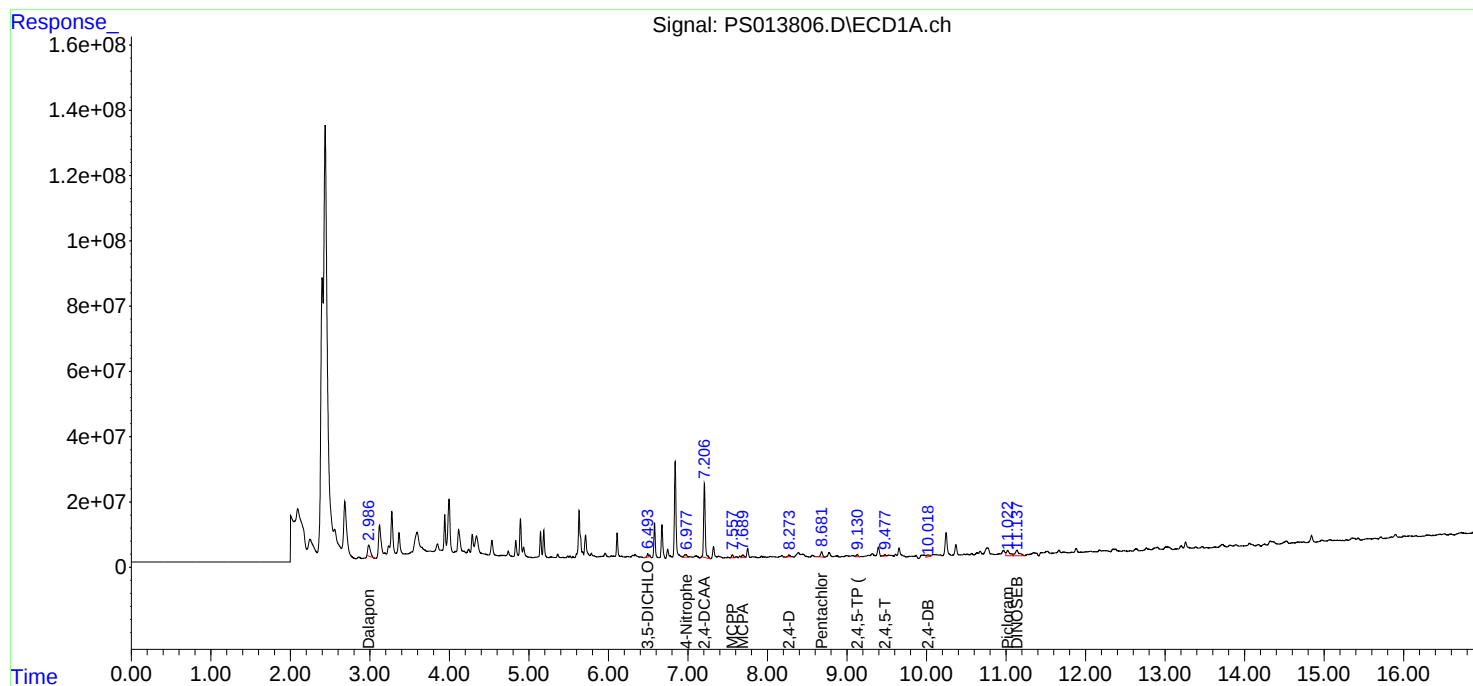
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

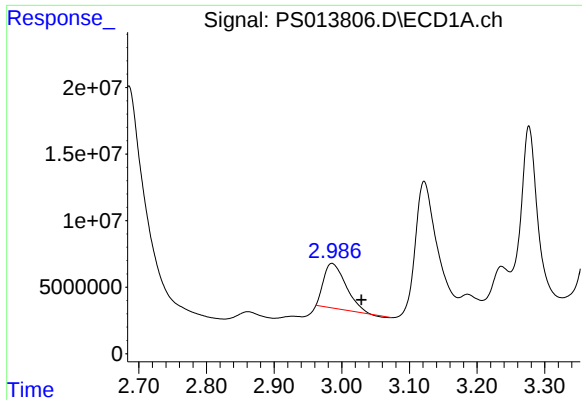
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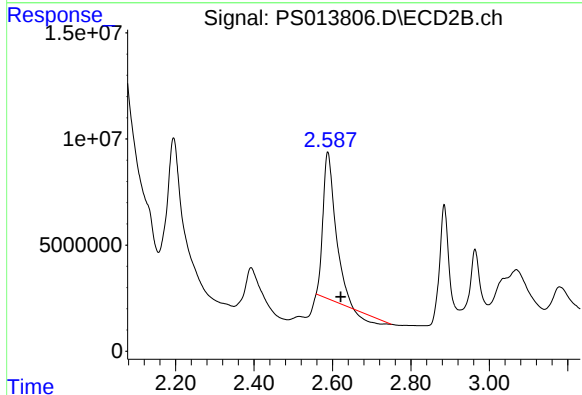




#1 Dalapon

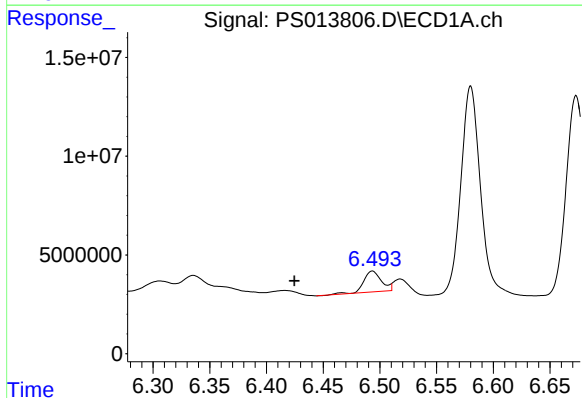
R.T.: 2.985 min
Delta R.T.: -0.044 min
Response: 76007464
Conc: 69.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
BU-02-011321



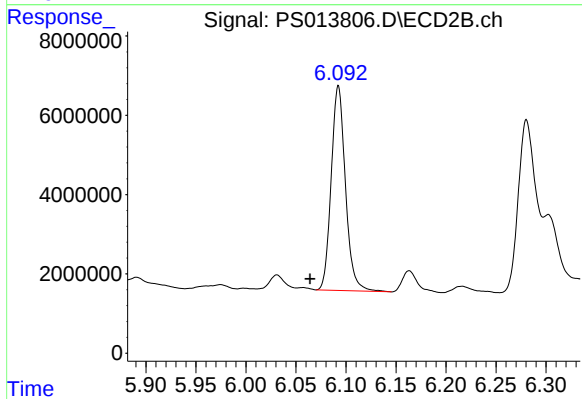
#1 Dalapon

R.T.: 2.588 min
Delta R.T.: -0.033 min
Response: 145236542
Conc: 279.33 ng/ml



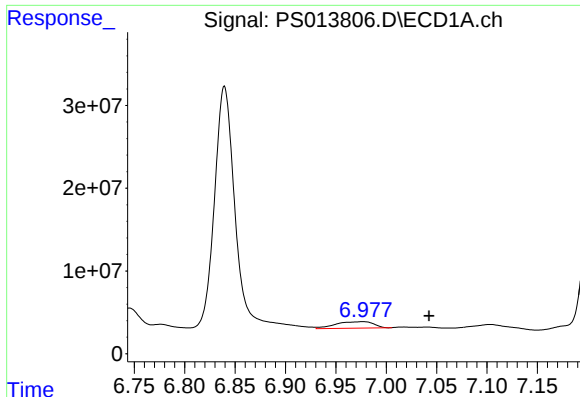
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.494 min
Delta R.T.: 0.069 min
Response: 11586419
Conc: 8.76 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

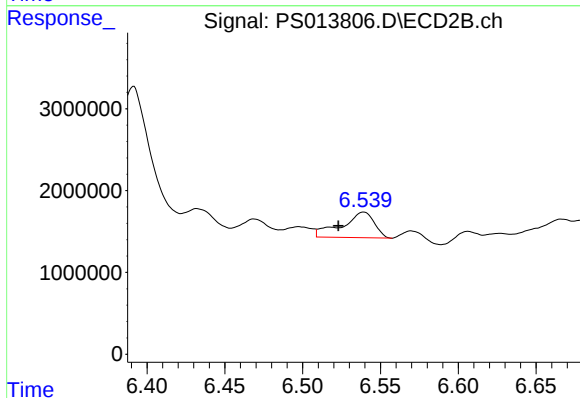
R.T.: 6.092 min
Delta R.T.: 0.028 min
Response: 51139762
Conc: 81.17 ng/ml



#3 4-Nitrophenol

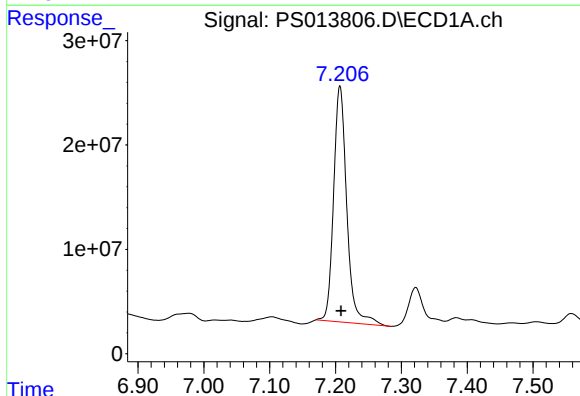
R.T.: 6.976 min
Delta R.T.: -0.066 min
Response: 20040625
Conc: 42.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
BU-02-011321



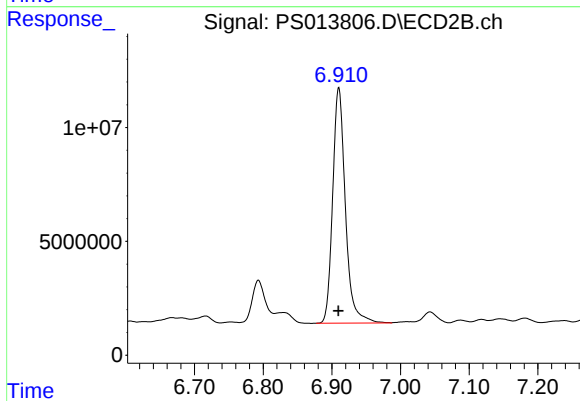
#3 4-Nitrophenol

R.T.: 6.539 min
Delta R.T.: 0.016 min
Response: 4543621
Conc: 17.92 ng/ml



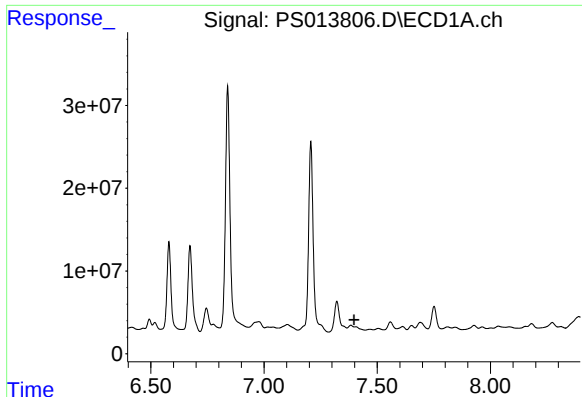
#4 2,4-DCAA

R.T.: 7.207 min
Delta R.T.: -0.002 min
Response: 314694187
Conc: 329.32 ng/ml



#4 2,4-DCAA

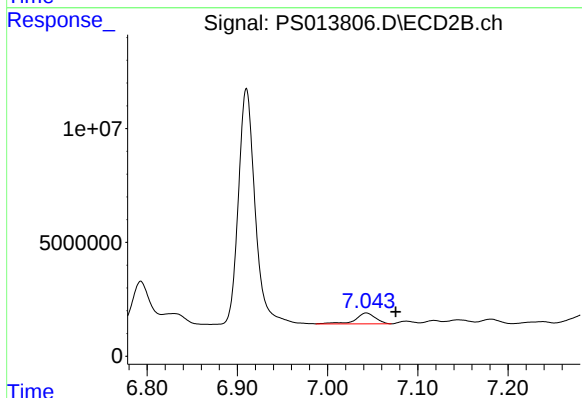
R.T.: 6.910 min
Delta R.T.: 0.000 min
Response: 133261304
Conc: 331.40 ng/ml



#5 DICAMBA

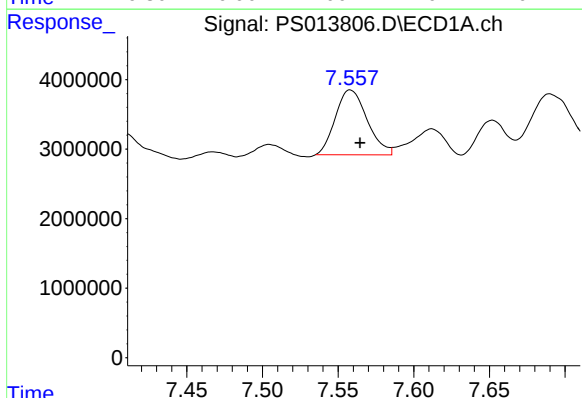
R.T.: 0.000 min
Exp R.T.: 7.397 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
BU-02-011321



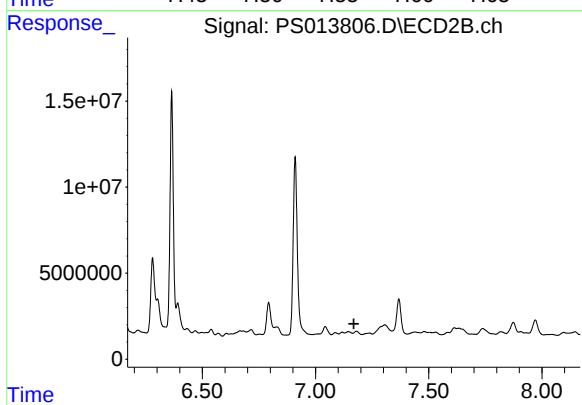
#5 DICAMBA

R.T.: 7.043 min
Delta R.T.: -0.033 min
Response: 7488325
Conc: 4.36 ng/ml



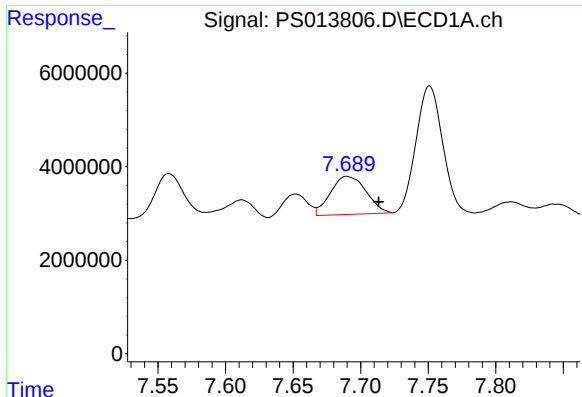
#6 MCP

R.T.: 7.558 min
Delta R.T.: -0.006 min
Response: 13626281
Conc: 4.76 ug/ml



#6 MCP

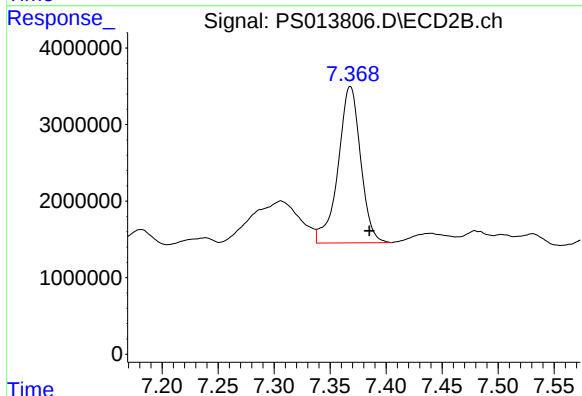
R.T.: 0.000 min
Exp R.T.: 7.170 min
Response: 0
Conc: N.D.



#7 MCPA

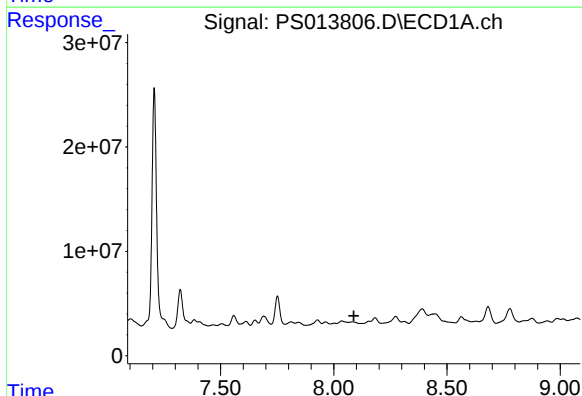
R.T.: 7.690 min
Delta R.T.: -0.023 min
Response: 14940231
Conc: 3.63 ug/ml

Instrument :
ECD_S
ClientSampleId :
BU-02-011321



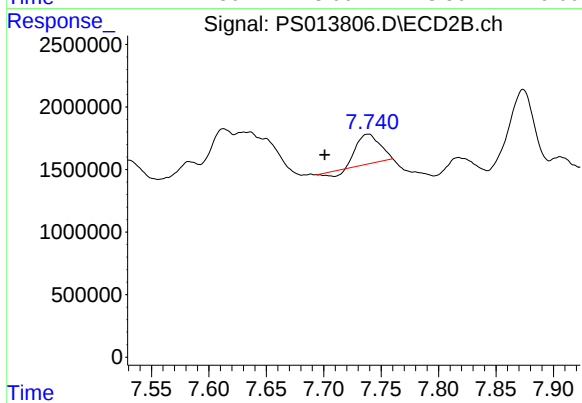
#7 MCPA

R.T.: 7.368 min
Delta R.T.: -0.017 min
Response: 28564244
Conc: 14.13 ug/ml



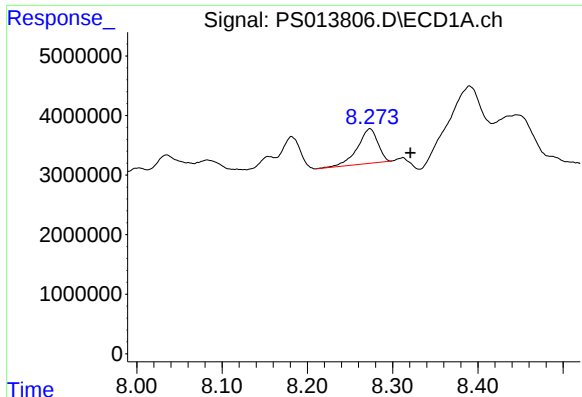
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.088 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

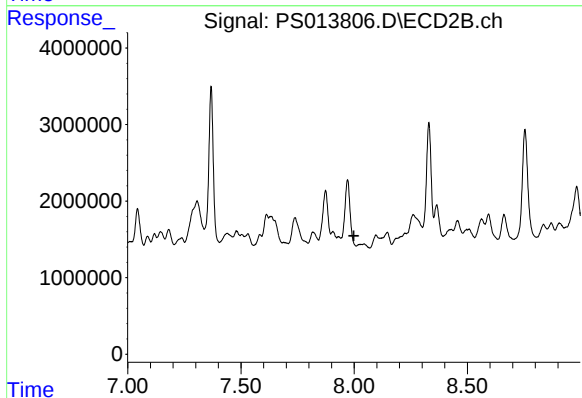
R.T.: 7.739 min
Delta R.T.: 0.038 min
Response: 3202738
Conc: 7.19 ng/ml



#9 2,4-D

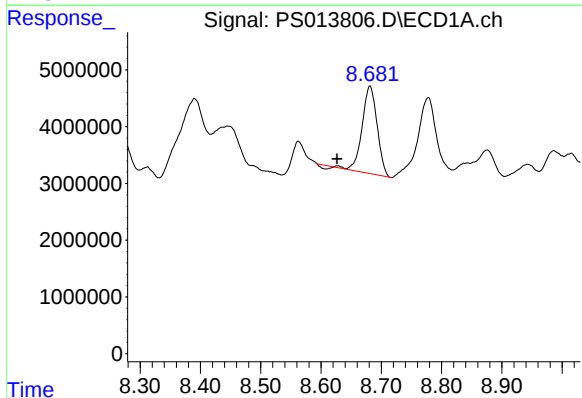
R.T.: 8.273 min
Delta R.T.: -0.048 min
Response: 9670038
Conc: 9.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
BU-02-011321



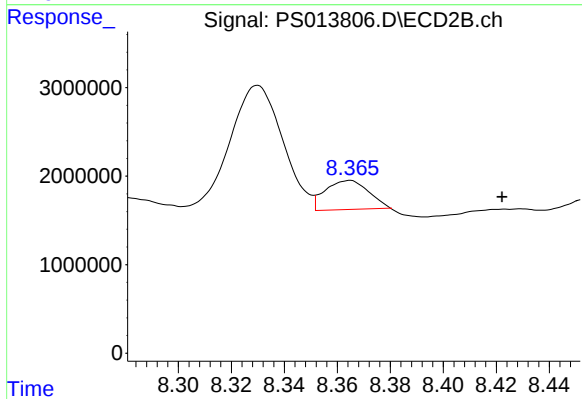
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.999 min
Response: 0
Conc: N.D.



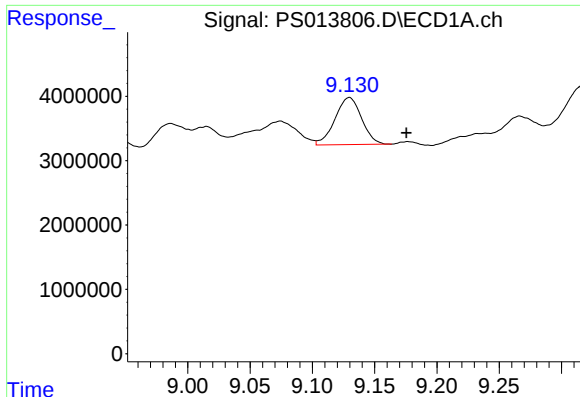
#10 Pentachlorophenol

R.T.: 8.681 min
Delta R.T.: 0.055 min
Response: 26452824
Conc: 1.87 ng/ml



#10 Pentachlorophenol

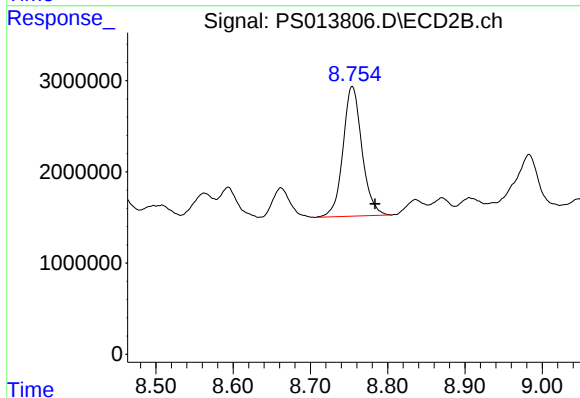
R.T.: 8.365 min
Delta R.T.: -0.058 min
Response: 3789241
Conc: N.D.



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

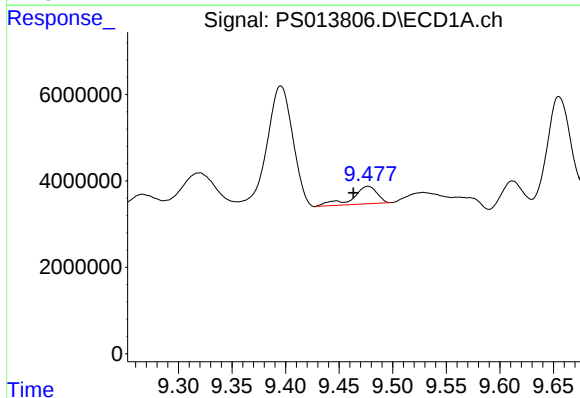
R.T.: 9.130 min
Delta R.T.: -0.046 min
Response: 10871849
Conc: 1.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
BU-02-011321



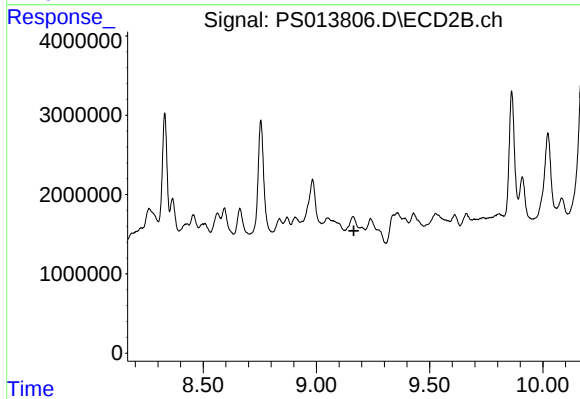
#11 2,4,5-TP (SILVEX)

R.T.: 8.754 min
Delta R.T.: -0.030 min
Response: 24271439
Conc: 10.16 ng/ml



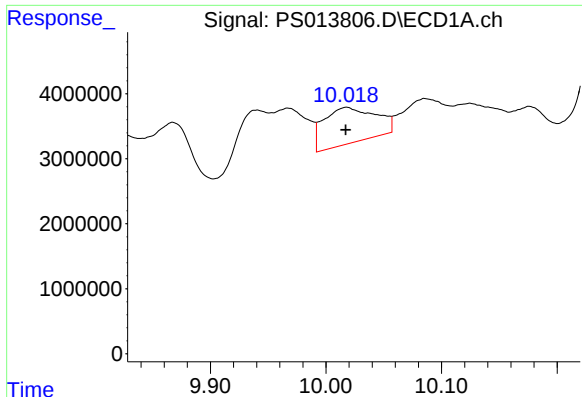
#12 2,4,5-T

R.T.: 9.477 min
Delta R.T.: 0.014 min
Response: 6407526
Conc: 1.13 ng/ml



#12 2,4,5-T

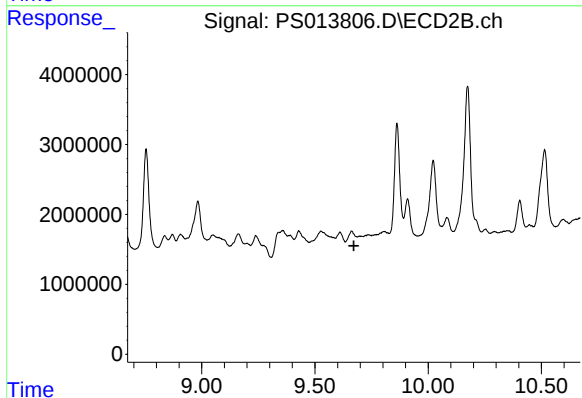
R.T.: 0.000 min
Exp R.T.: 9.165 min
Response: 0
Conc: N.D.



#13 2,4-DB

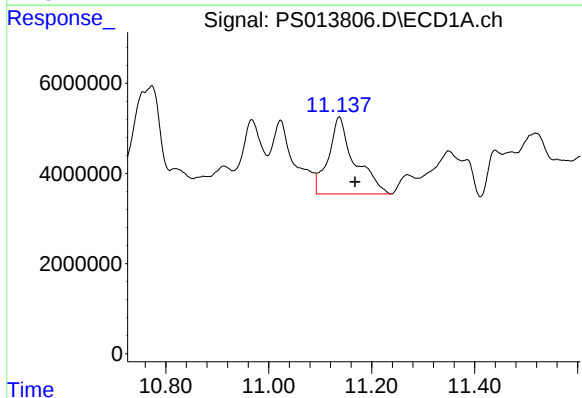
R.T.: 10.018 min
Delta R.T.: 0.000 min
Response: 17199236
Conc: 17.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
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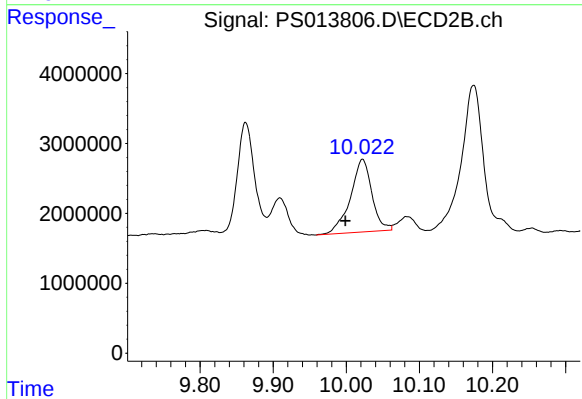
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.672 min
Response: 0
Conc: N.D.



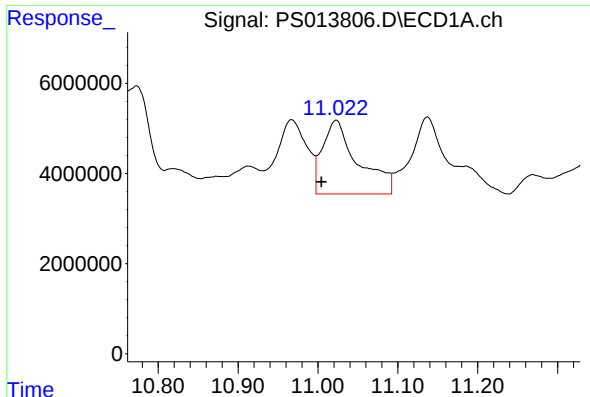
#14 DINOSEB

R.T.: 11.137 min
Delta R.T.: -0.031 min
Response: 60366526
Conc: 13.68 ng/ml



#14 DINOSEB

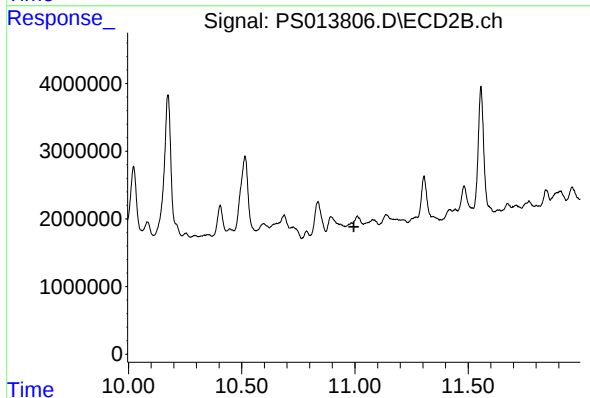
R.T.: 10.022 min
Delta R.T.: 0.023 min
Response: 21259882
Conc: 12.71 ng/ml



#15 Picloram

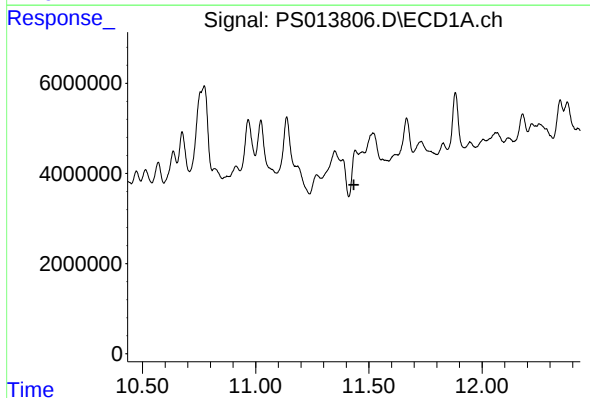
R.T.: 11.023 min
Delta R.T.: 0.019 min
Response: 50347150
Conc: 6.97 ng/ml

Instrument :
ECD_S
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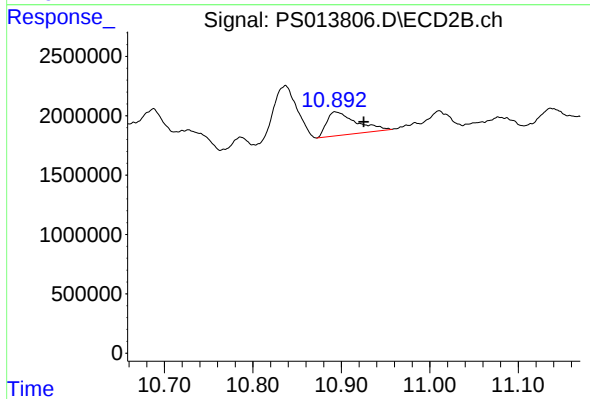
#15 Picloram

R.T.: 0.000 min
Exp R.T. : 10.995 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 11.440 min
Delta R.T.: 0.007 min
Response: -10890055
Conc: N.D.



#16 DCPA

R.T.: 10.893 min
Delta R.T.: -0.032 min
Response: 4602093
Conc: 1.49 ng/ml