

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112320\
 Data File : PS013291.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Nov 2020 21:34
 Operator : DD\AJ
 Sample : L4805-01
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 FK-BPM-03-017-ABCD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 24 01:01:45 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110220.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 03 03:59:48 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 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	7.208	6.911	388.3E6	146.0E6	434.372	375.302
Target Compounds							
1) T	Dalapon	2.991f	2.588	73609603	137.0E6	69.574	258.511 #
2) T	3,5-DICHL...	0.000	6.044	0	6529096	N.D.	10.613
3) T	4-Nitroph...	7.106f	6.539	31351924	17155610	73.512	72.037
5) T	DICAMBA	7.410	7.087	8536336	2349192	2.390	1.415 #
6) T	MCPD	7.560	0.000	11472441	0	4.310	N.D. #
7) T	MCPA	7.689	7.370	17327686	31823982	4.538	14.957 #
8) T	DICHLORPROP	8.036f	7.742	9708082	11384194	10.841	25.470 #
9) T	2,4-D	8.329	7.971	-2841984	8582472	N.D.	16.172
10) T	Pentachlo...	8.683f	0.000	28531189	0	2.217	N.D. #
11) T	2,4,5-TP ...	0.000	8.755	0	25455800	N.D.	10.984
12) T	2,4,5-T	9.397f	0.000	30709186	0	5.803	N.D. #
13) T	2,4-DB	0.000	9.667	0	10799599	N.D.	33.276
14) T	DINOSEB	11.139	10.021	77486921	13628579	18.791	8.084 #
15) T	Picloram	10.968	10.984	119.2E6	15050266	18.123	4.170 #
16) T	DCPA	11.502f	10.916	43090188	12255348	6.635	4.082 #

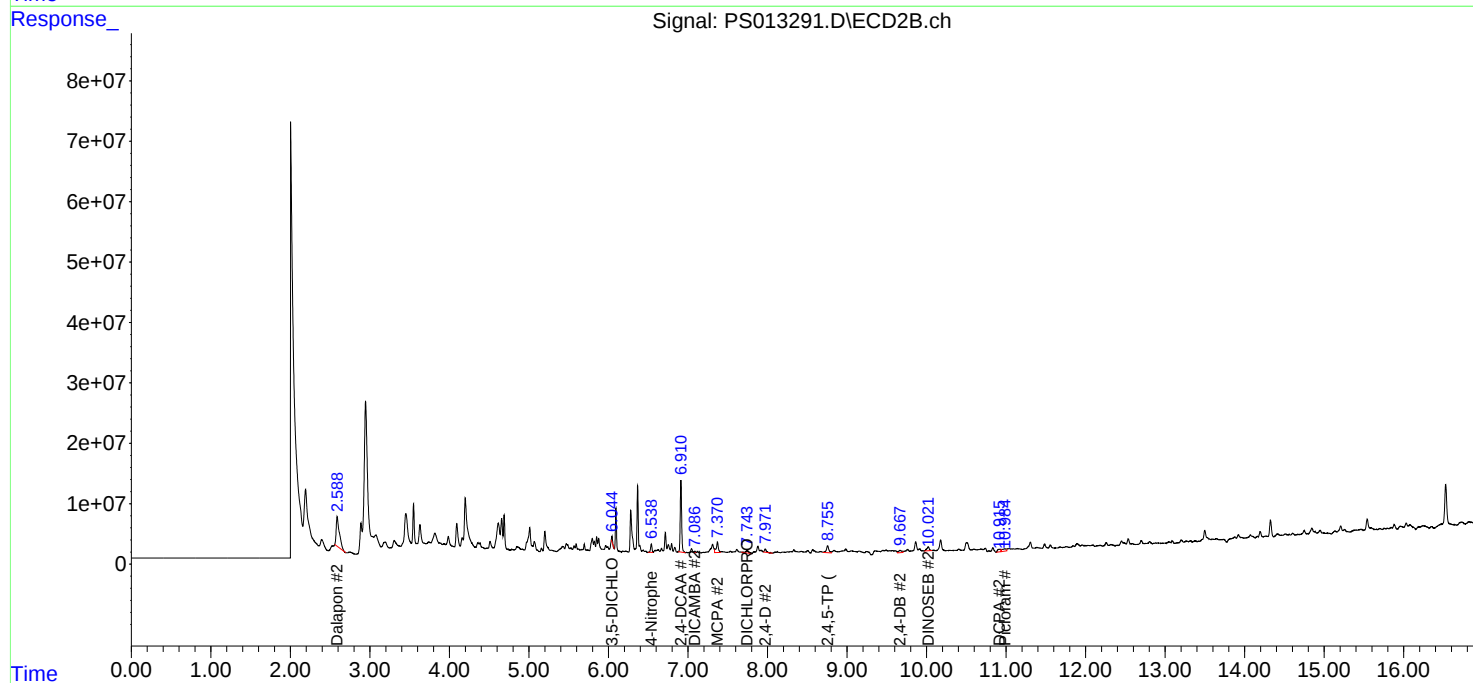
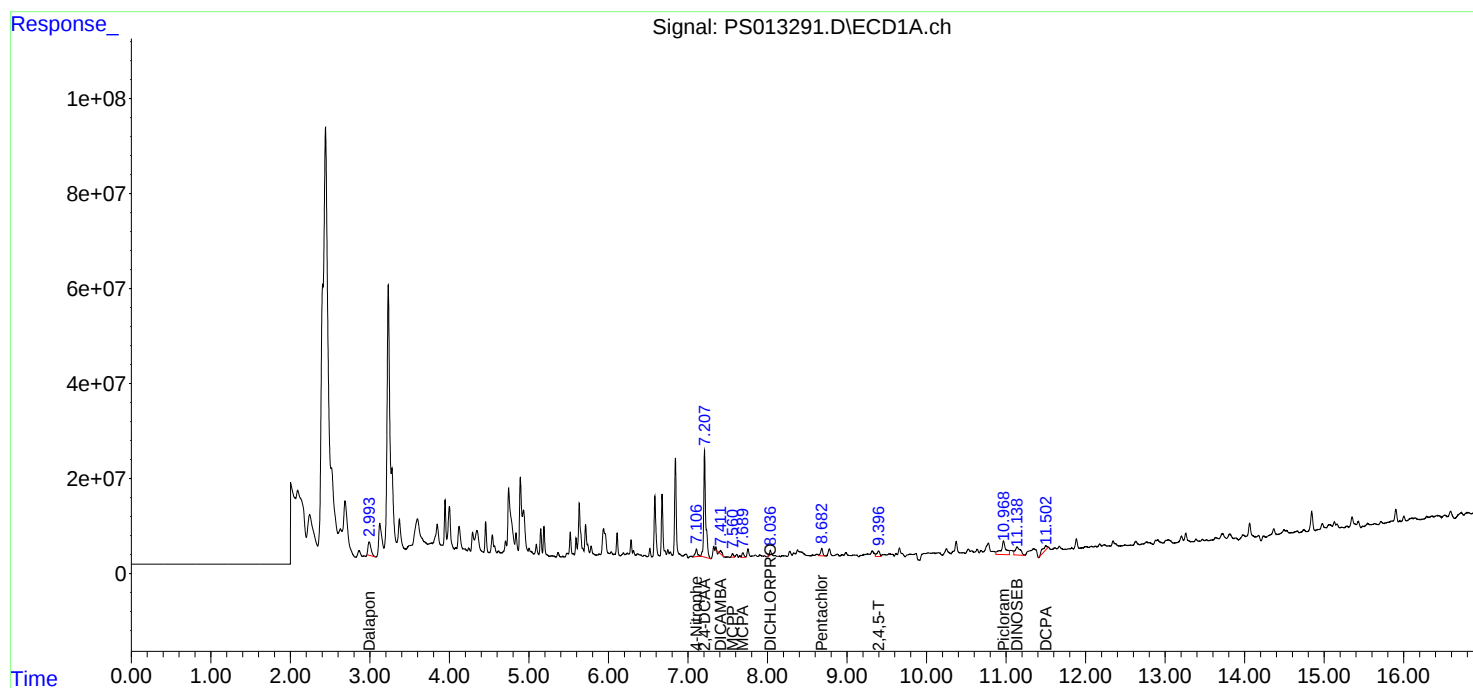
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

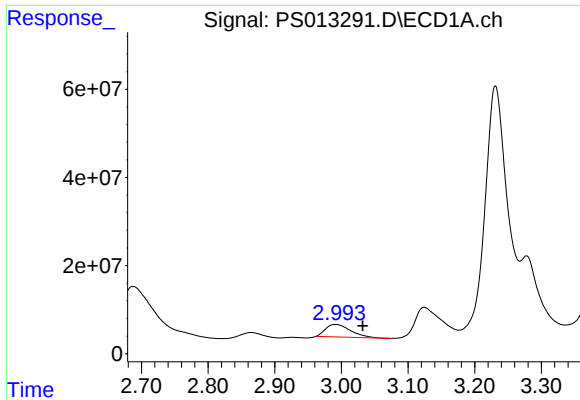
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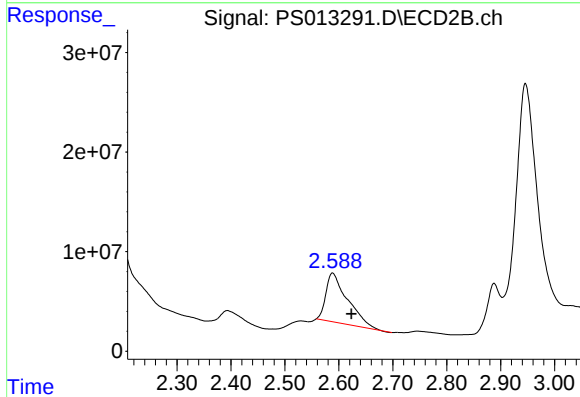




#1 Dalapon

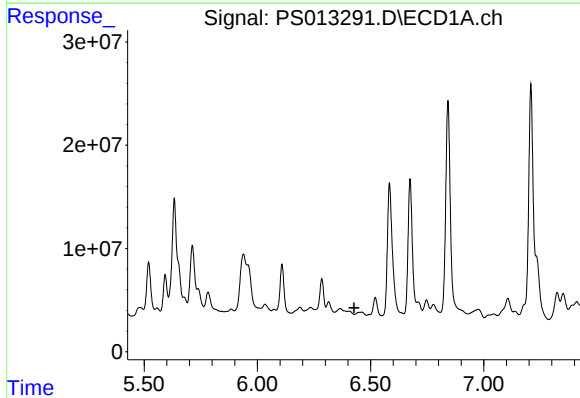
R.T.: 2.991 min
Delta R.T.: -0.041 min
Response: 73609603
Conc: 69.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-BPM-03-017-ABCD



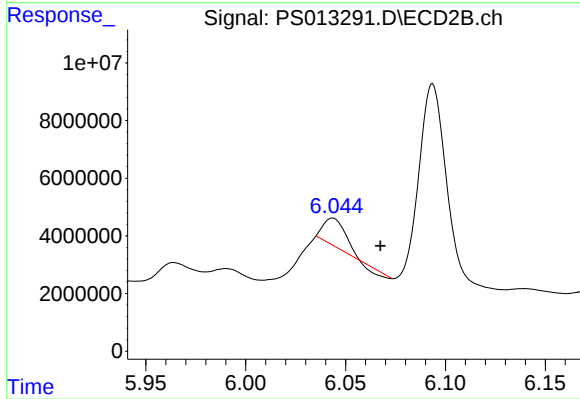
#1 Dalapon

R.T.: 2.588 min
Delta R.T.: -0.035 min
Response: 137004504
Conc: 258.51 ng/ml



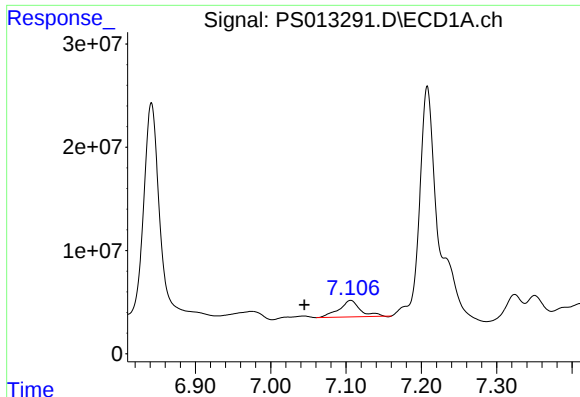
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.427 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

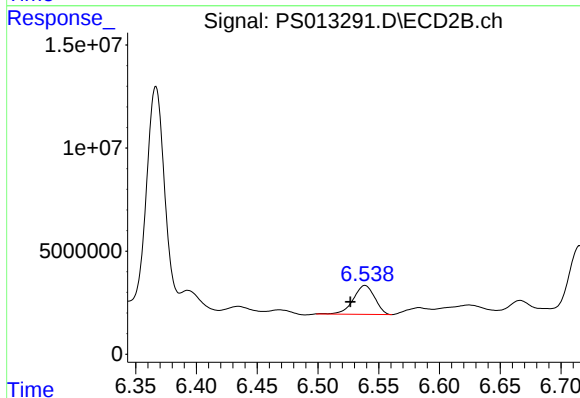
R.T.: 6.044 min
Delta R.T.: -0.024 min
Response: 6529096
Conc: 10.61 ng/ml



#3 4-Nitrophenol

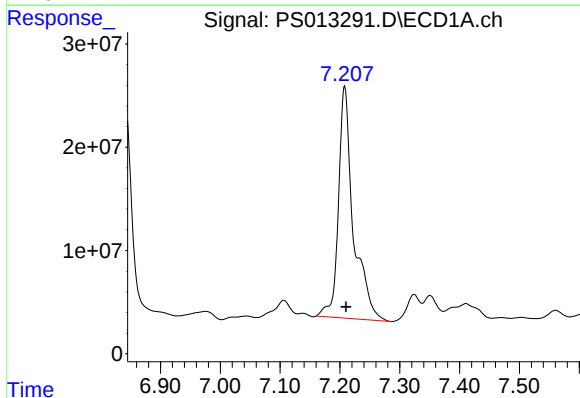
R.T.: 7.106 min
Delta R.T.: 0.061 min
Response: 31351924
Conc: 73.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-BPM-03-017-ABCD



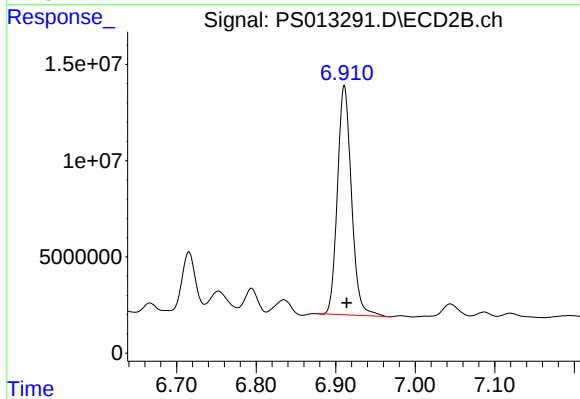
#3 4-Nitrophenol

R.T.: 6.539 min
Delta R.T.: 0.012 min
Response: 17155610
Conc: 72.04 ng/ml



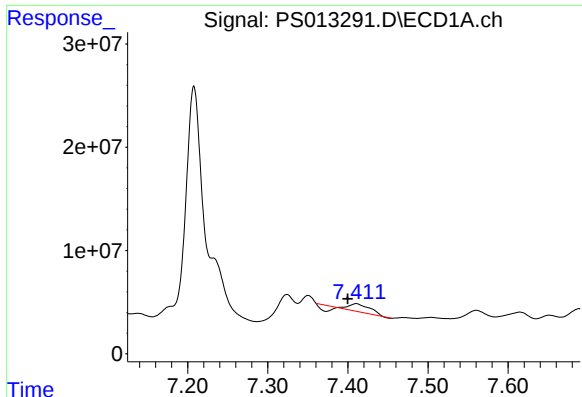
#4 2,4-DCAA

R.T.: 7.208 min
Delta R.T.: -0.003 min
Response: 388297295
Conc: 434.37 ng/ml



#4 2,4-DCAA

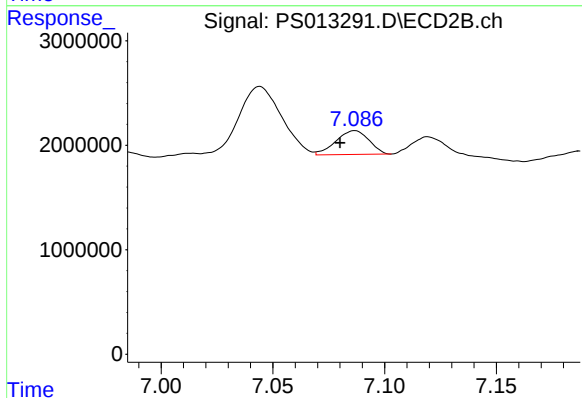
R.T.: 6.911 min
Delta R.T.: -0.003 min
Response: 146025897
Conc: 375.30 ng/ml



#5 DICAMBA

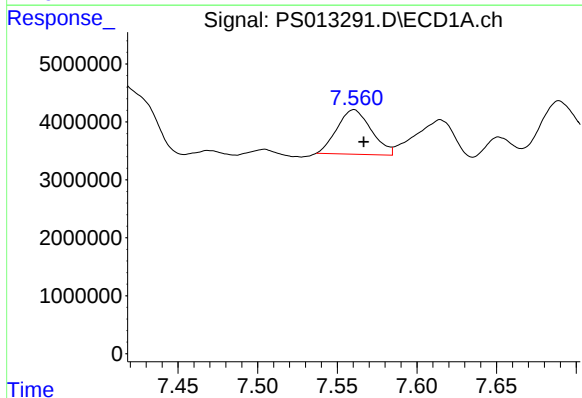
R.T.: 7.410 min
Delta R.T.: 0.011 min
Response: 8536336
Conc: 2.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-BPM-03-017-ABCD



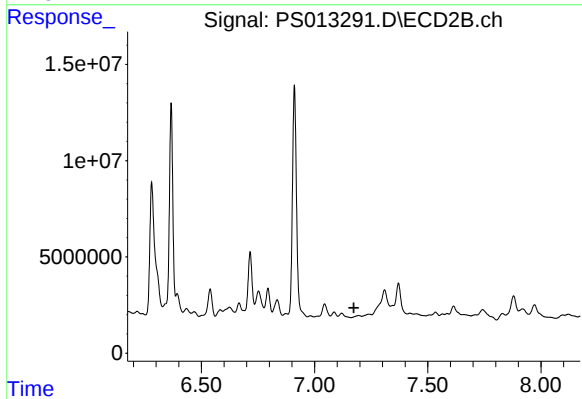
#5 DICAMBA

R.T.: 7.087 min
Delta R.T.: 0.007 min
Response: 2349192
Conc: 1.42 ng/ml



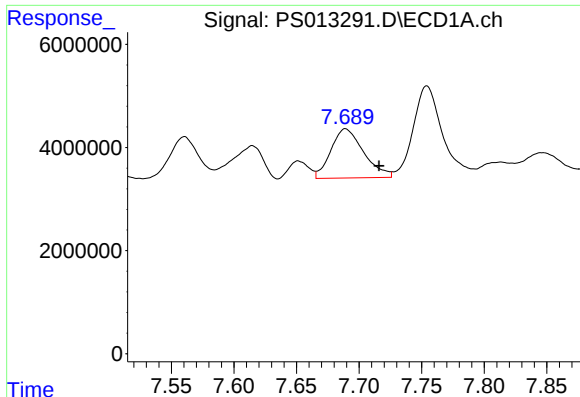
#6 MCP

R.T.: 7.560 min
Delta R.T.: -0.006 min
Response: 11472441
Conc: 4.31 ug/ml



#6 MCP

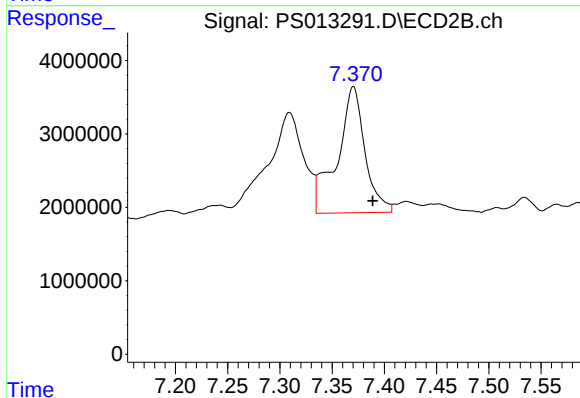
R.T.: 0.000 min
Exp R.T.: 7.174 min
Response: 0
Conc: N.D.



#7 MCPA

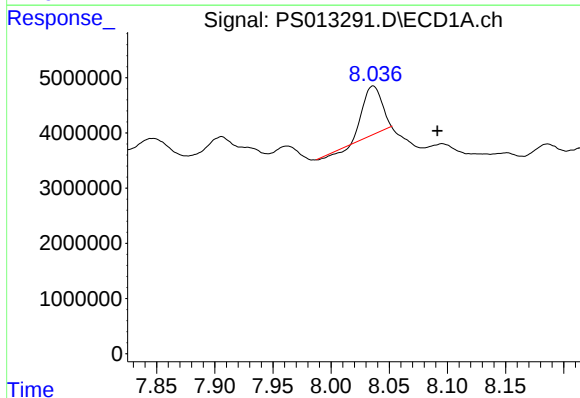
R.T.: 7.689 min
Delta R.T.: -0.027 min
Response: 17327686
Conc: 4.54 ug/ml

Instrument :
ECD_S
ClientSampleId :
FK-BPM-03-017-ABCD



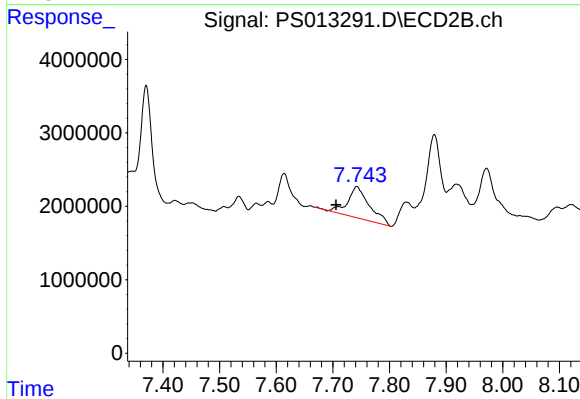
#7 MCPA

R.T.: 7.370 min
Delta R.T.: -0.018 min
Response: 31823982
Conc: 14.96 ug/ml



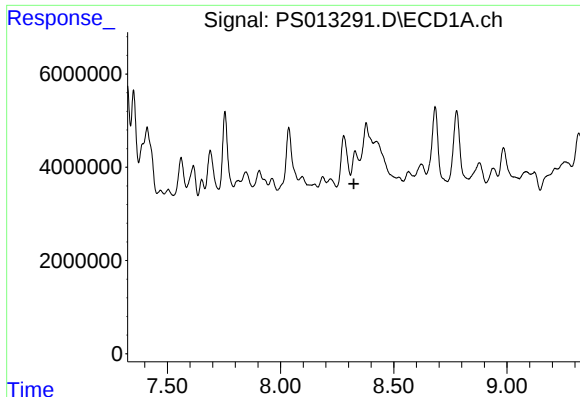
#8 DICHLORPROP

R.T.: 8.036 min
Delta R.T.: -0.055 min
Response: 9708082
Conc: 10.84 ng/ml



#8 DICHLORPROP

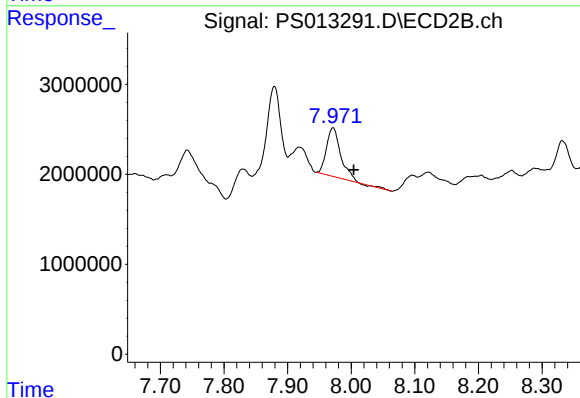
R.T.: 7.742 min
Delta R.T.: 0.037 min
Response: 11384194
Conc: 25.47 ng/ml



#9 2,4-D

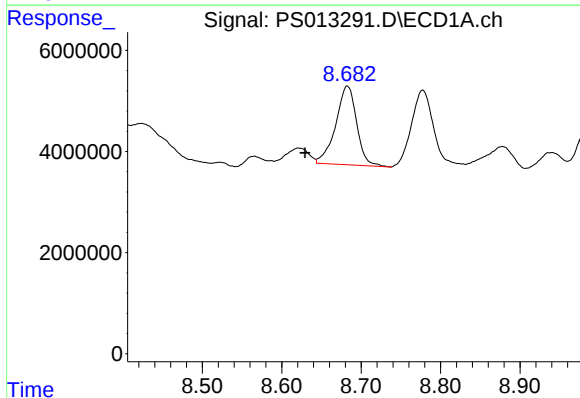
R.T.: 8.329 min
Delta R.T.: 0.005 min
Response: -2841984
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
FK-BPM-03-017-ABCD



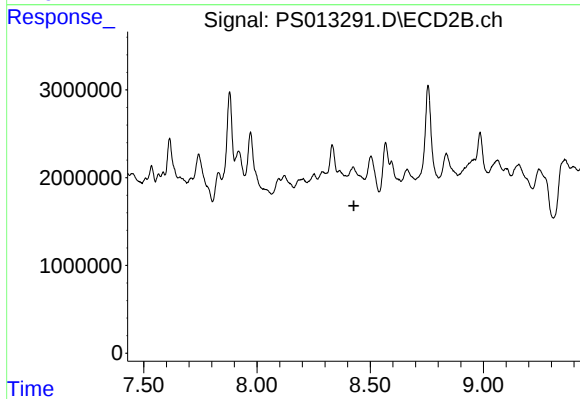
#9 2,4-D

R.T.: 7.971 min
Delta R.T.: -0.032 min
Response: 8582472
Conc: 16.17 ng/ml



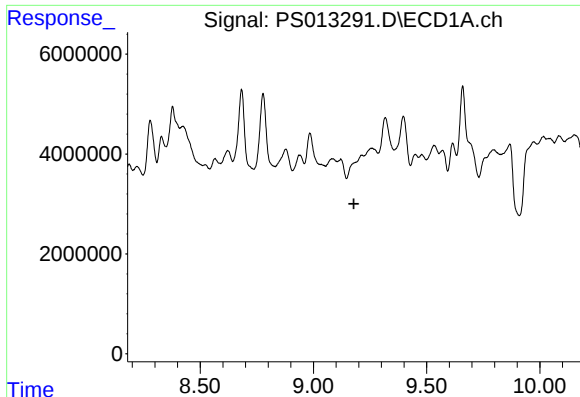
#10 Pentachlorophenol

R.T.: 8.683 min
Delta R.T.: 0.054 min
Response: 28531189
Conc: 2.22 ng/ml



#10 Pentachlorophenol

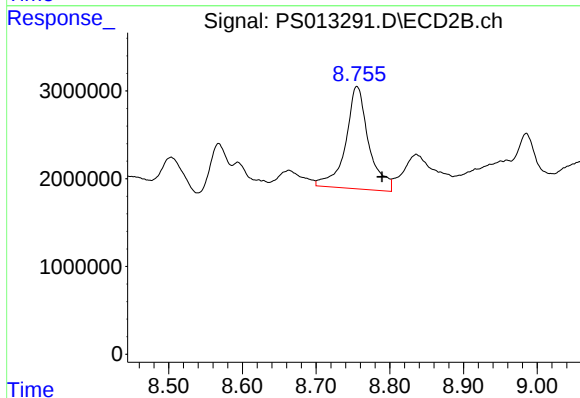
R.T.: 0.000 min
Exp R.T.: 8.428 min
Response: 0
Conc: N.D.



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

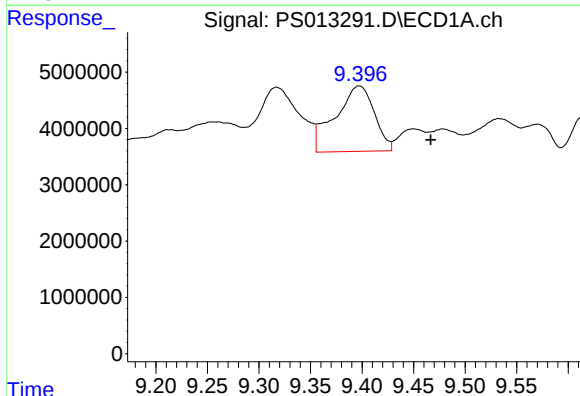
R.T.: 0.000 min
Exp R.T.: 9.179 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
FK-BPM-03-017-ABCD



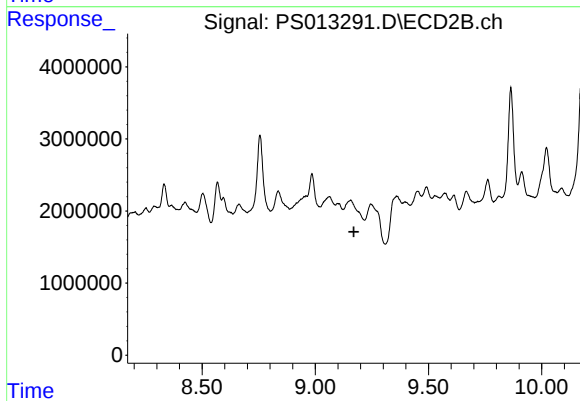
#11 2,4,5-TP (SILVEX)

R.T.: 8.755 min
Delta R.T.: -0.034 min
Response: 25455800
Conc: 10.98 ng/ml



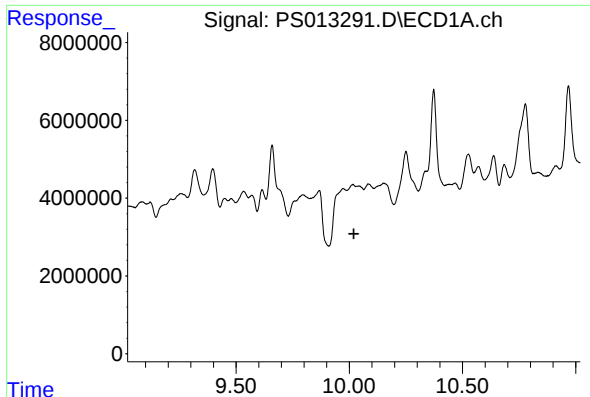
#12 2,4,5-T

R.T.: 9.397 min
Delta R.T.: -0.069 min
Response: 30709186
Conc: 5.80 ng/ml



#12 2,4,5-T

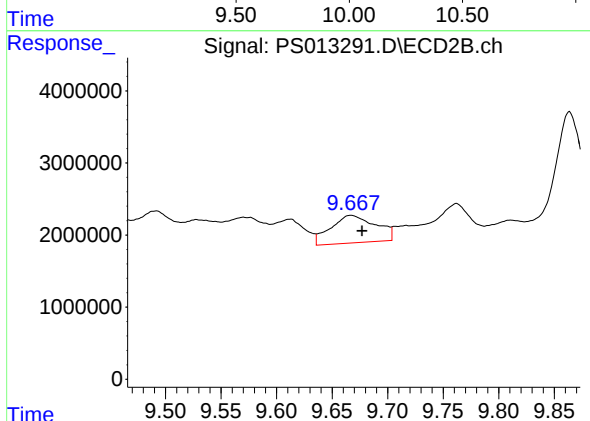
R.T.: 0.000 min
Exp R.T.: 9.170 min
Response: 0
Conc: N.D.



#13 2,4-DB

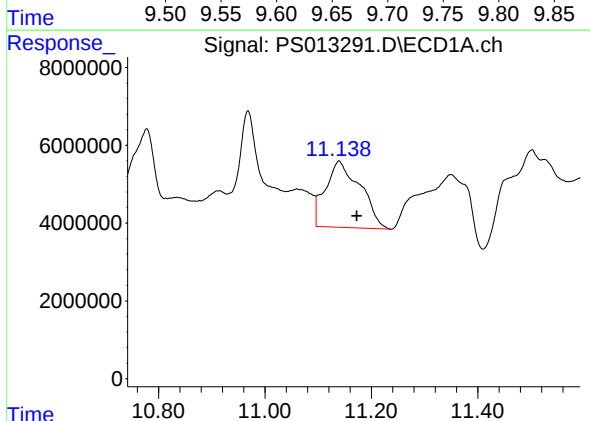
R.T.: 0.000 min
Exp R.T.: 10.020 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
FK-BPM-03-017-ABCD



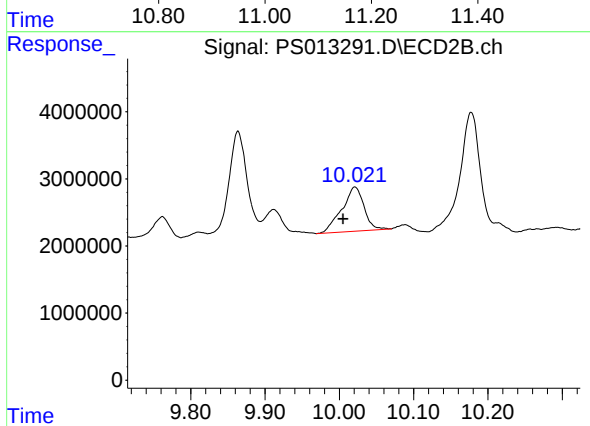
#13 2,4-DB

R.T.: 9.667 min
Delta R.T.: -0.010 min
Response: 10799599
Conc: 33.28 ng/ml



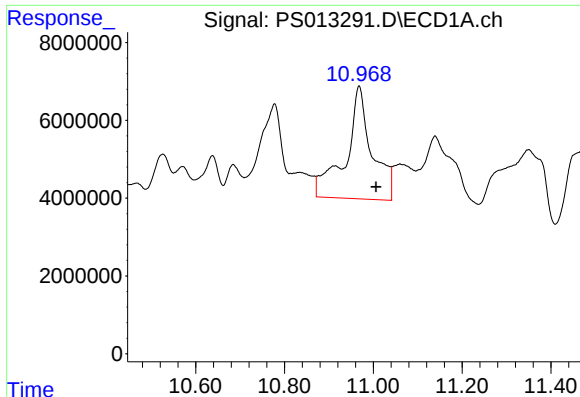
#14 DINOSEB

R.T.: 11.139 min
Delta R.T.: -0.033 min
Response: 77486921
Conc: 18.79 ng/ml



#14 DINOSEB

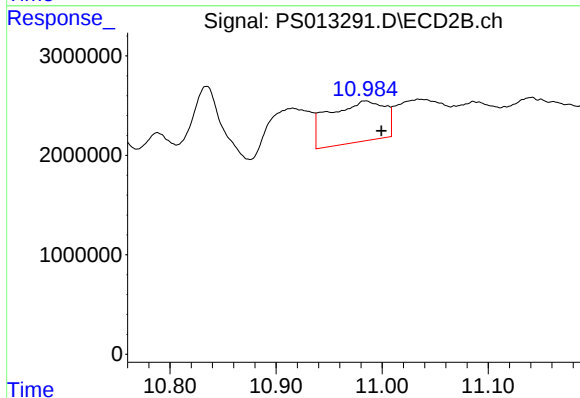
R.T.: 10.021 min
Delta R.T.: 0.016 min
Response: 13628579
Conc: 8.08 ng/ml



#15 Picloram

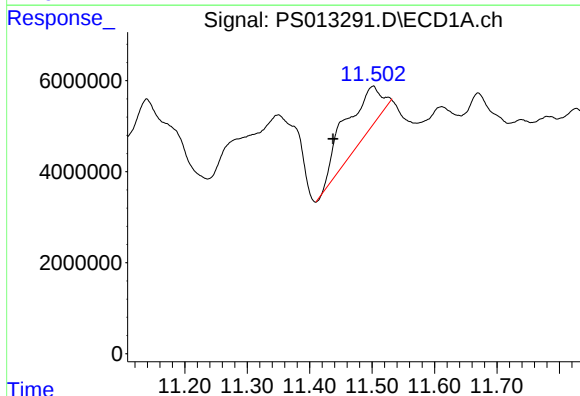
R.T.: 10.968 min
Delta R.T.: -0.038 min
Response: 119168579
Conc: 18.12 ng/ml

Instrument :
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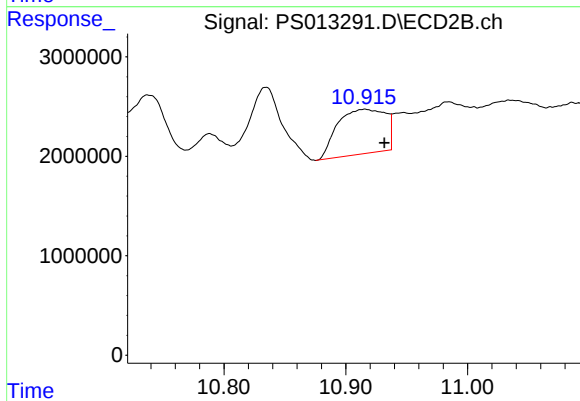
#15 Picloram

R.T.: 10.984 min
Delta R.T.: -0.015 min
Response: 15050266
Conc: 4.17 ng/ml



#16 DCPA

R.T.: 11.502 min
Delta R.T.: 0.064 min
Response: 43090188
Conc: 6.64 ng/ml



#16 DCPA

R.T.: 10.916 min
Delta R.T.: -0.016 min
Response: 12255348
Conc: 4.08 ng/ml