

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120721\
 Data File : PS017568.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Dec 2021 16:57
 Operator : AJ\MA
 Sample : M4936-02
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 08 00:04:33 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111821.M
 Quant Title : 8080.M
 QLast Update : Fri Nov 19 21:46:29 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	7.145	6.735	635.6E6	231.9E6	404.267	391.361
Target Compounds							
1) T	Dalapon	2.938f	2.446f	26940350	17239548	11.509	25.459 #
2) T	3,5-DICHL...	6.317f	5.958	8589316	106.6E6	3.917	119.566 #
3) T	4-Nitroph...	6.979	6.389	10542772	7258078	12.604	22.238 #
5) T	DICAMBA	7.316	6.860	15883311	6715052	2.602	2.583
6) T	MCPD	7.492	0.000	9887894	0	2.131	N.D. #
7) T	MCPA	7.689	7.198	2444808	23890678	<MDL	8.155 #
8) T	DICHLORPROP	8.088f	7.535	3947077	13616834	2.570	20.681 #
10) T	Pentachlo...	8.620f	0.000	19070989	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.098	8.574	5864731	200.3E6	<MDL	56.483 #
12) T	2,4,5-T	9.388	9.029f	7174900	10375691	<MDL	3.120 #
13) T	2,4-DB	9.963	0.000	30485040	0	17.917	N.D. #
14) T	DINOSEB	11.059f	9.798	207.0E6	17159563	33.238	7.278 #
15) T	Picloram	10.938	10.791	11273573	10394781	<MDL	2.382 #
16) T	DCPA	11.366	10.791f	5450824	10394781	<MDL	2.359 #

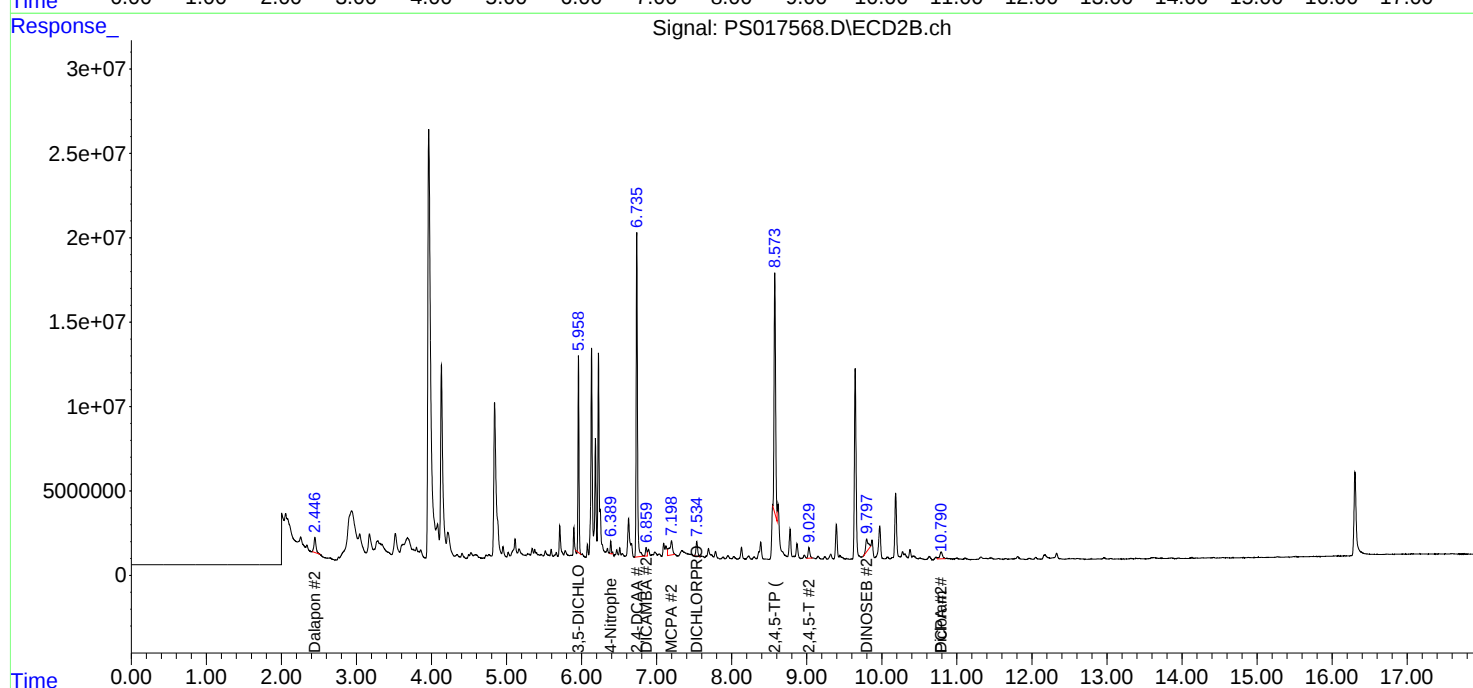
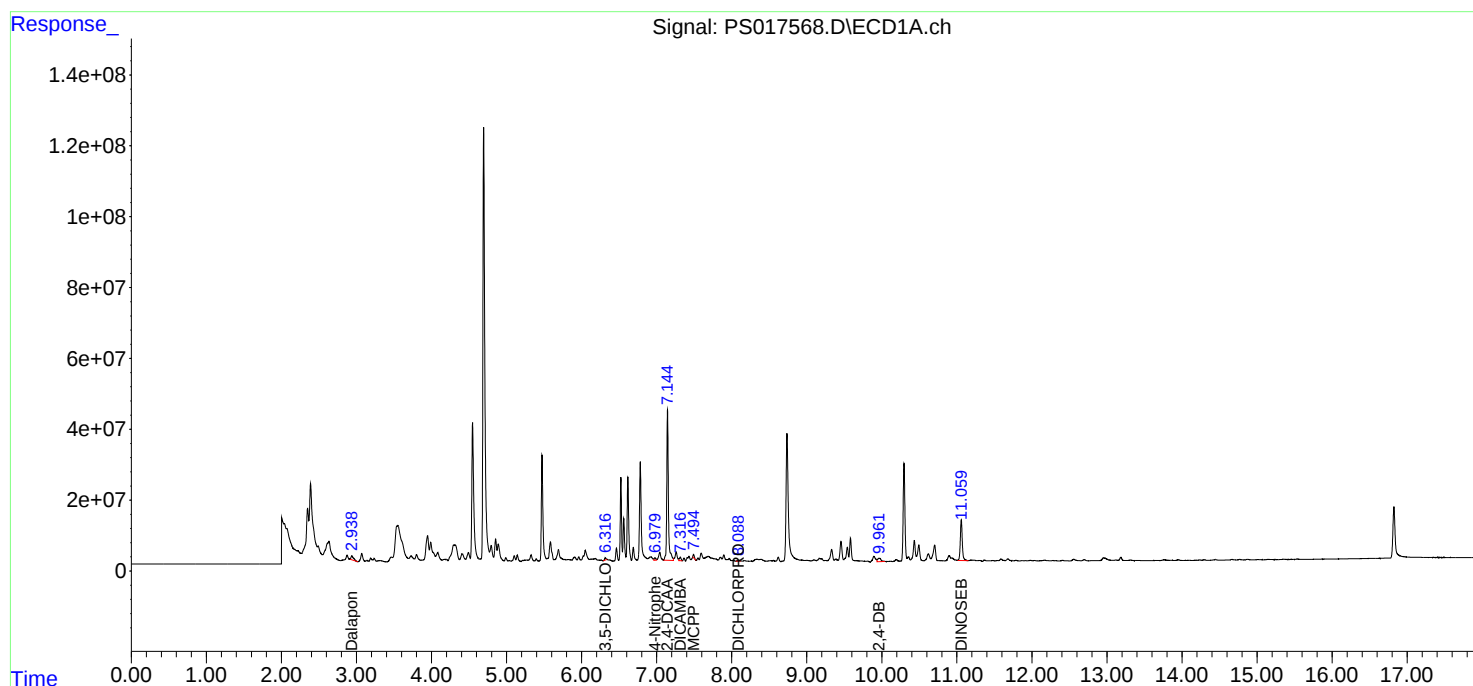
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

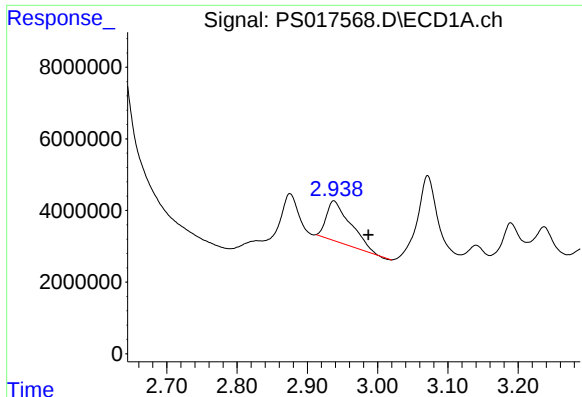
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ECD_S
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Quant Time: Dec 08 00:04:33 2021
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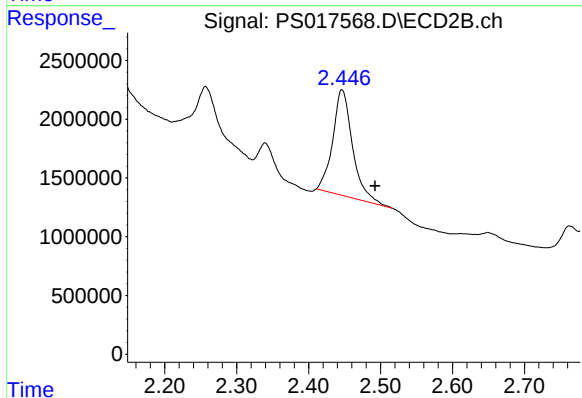




#1 Dalapon

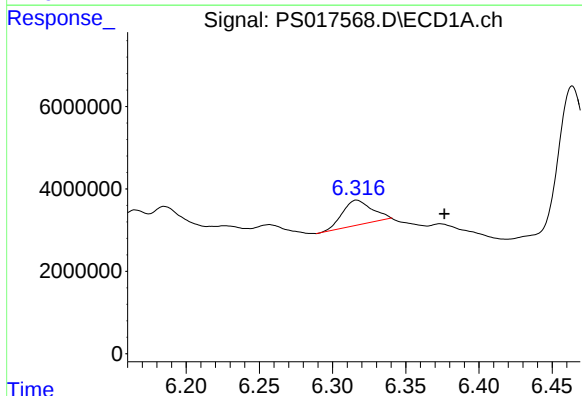
R.T.: 2.938 min
Delta R.T.: -0.049 min
Response: 26940350
Conc: 11.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



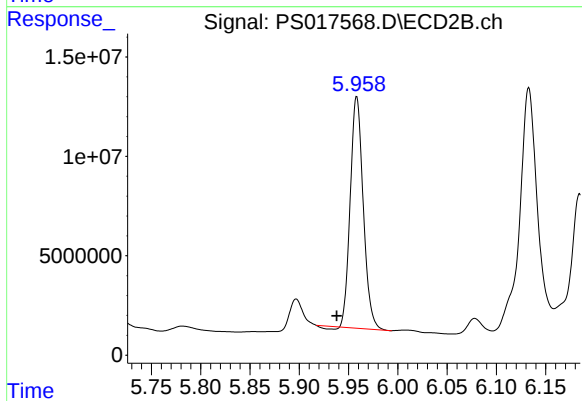
#1 Dalapon

R.T.: 2.446 min
Delta R.T.: -0.046 min
Response: 17239548
Conc: 25.46 ng/ml



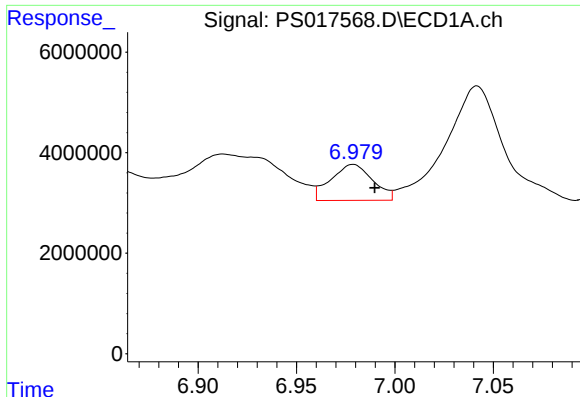
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.317 min
Delta R.T.: -0.060 min
Response: 8589316
Conc: 3.92 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

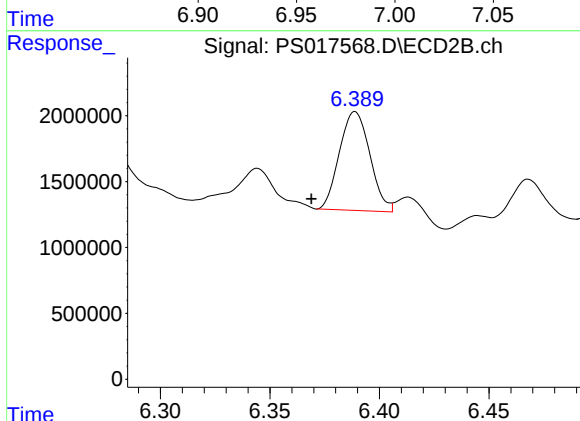
R.T.: 5.958 min
Delta R.T.: 0.020 min
Response: 106588919
Conc: 119.57 ng/ml



#3 4-Nitrophenol

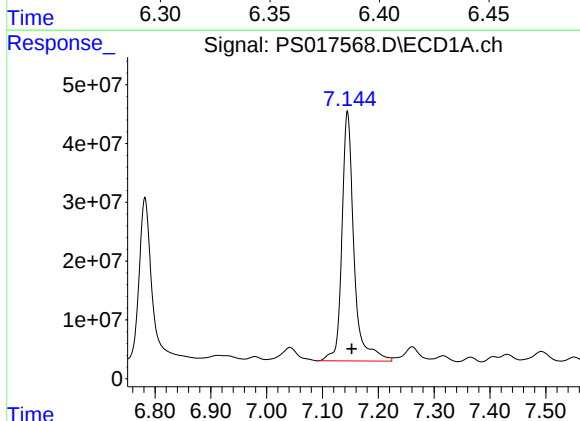
R.T.: 6.979 min
Delta R.T.: -0.011 min
Response: 10542772
Conc: 12.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



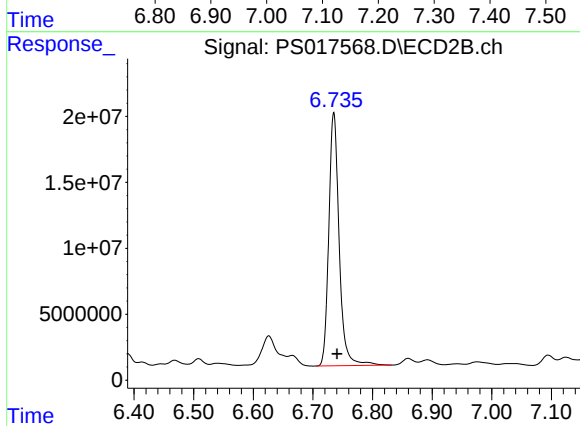
#3 4-Nitrophenol

R.T.: 6.389 min
Delta R.T.: 0.020 min
Response: 7258078
Conc: 22.24 ng/ml



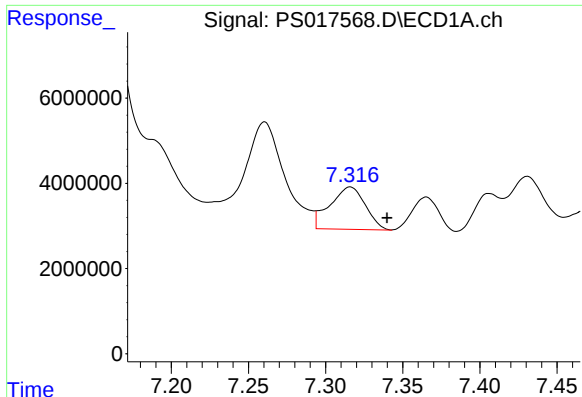
#4 2,4-DCAA

R.T.: 7.145 min
Delta R.T.: -0.008 min
Response: 635586668
Conc: 404.27 ng/ml



#4 2,4-DCAA

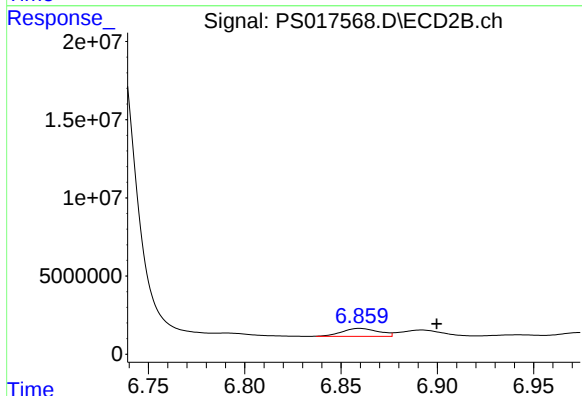
R.T.: 6.735 min
Delta R.T.: -0.005 min
Response: 231912114
Conc: 391.36 ng/ml



#5 DICAMBA

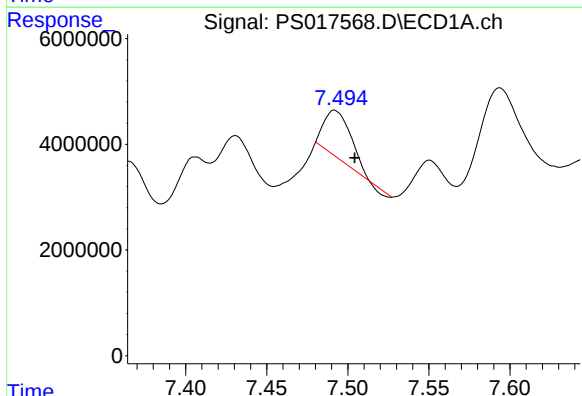
R.T.: 7.316 min
Delta R.T.: -0.024 min
Response: 15883311
Conc: 2.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



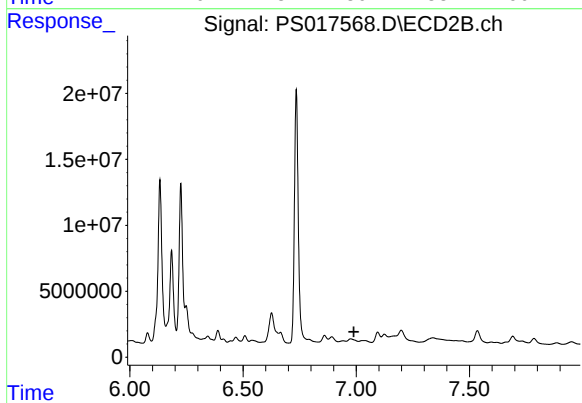
#5 DICAMBA

R.T.: 6.860 min
Delta R.T.: -0.040 min
Response: 6715052
Conc: 2.58 ng/ml



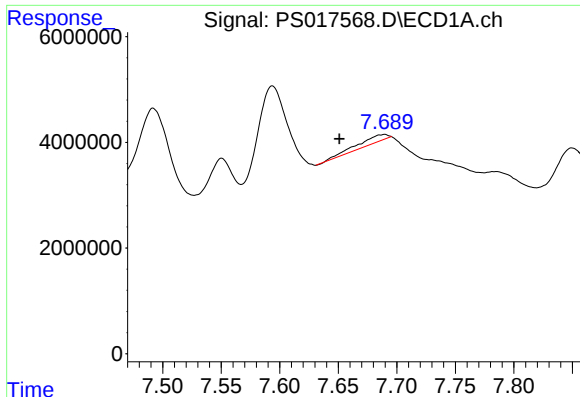
#6 MCP

R.T.: 7.492 min
Delta R.T.: -0.012 min
Response: 9887894
Conc: 2.13 ug/ml



#6 MCP

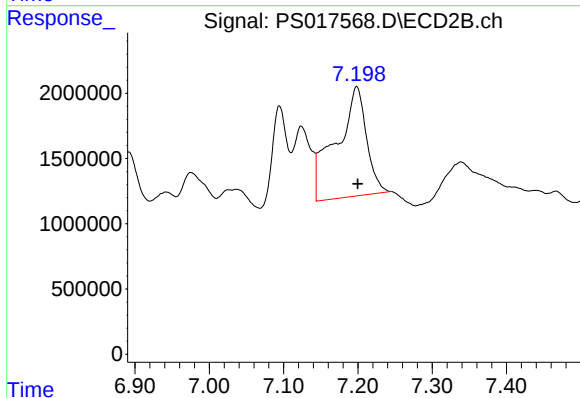
R.T.: 0.000 min
Exp R.T. : 6.990 min
Response: 0
Conc: N.D.



#7 MCPA

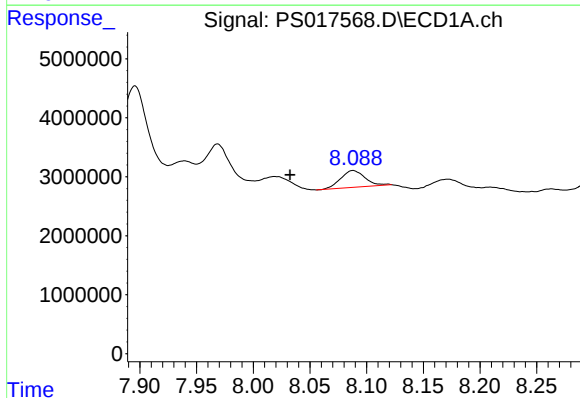
R.T.: 7.689 min
Delta R.T.: 0.038 min
Response: 2444808
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



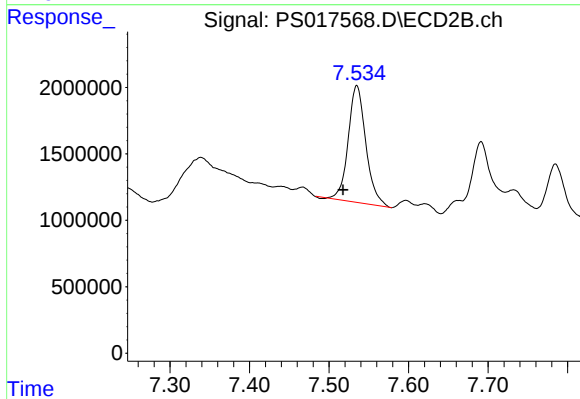
#7 MCPA

R.T.: 7.198 min
Delta R.T.: -0.001 min
Response: 23890678
Conc: 8.15 ug/ml



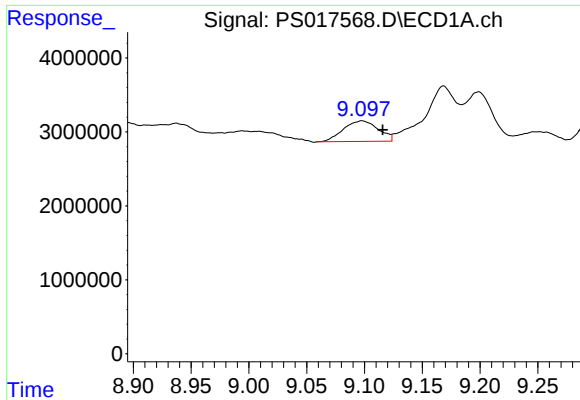
#8 DICHLORPROP

R.T.: 8.088 min
Delta R.T.: 0.056 min
Response: 3947077
Conc: 2.57 ng/ml



#8 DICHLORPROP

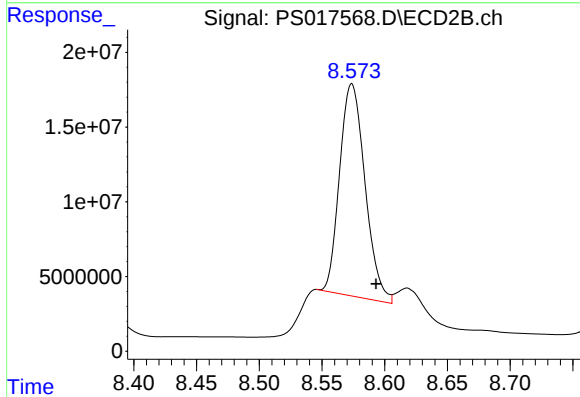
R.T.: 7.535 min
Delta R.T.: 0.017 min
Response: 13616834
Conc: 20.68 ng/ml



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

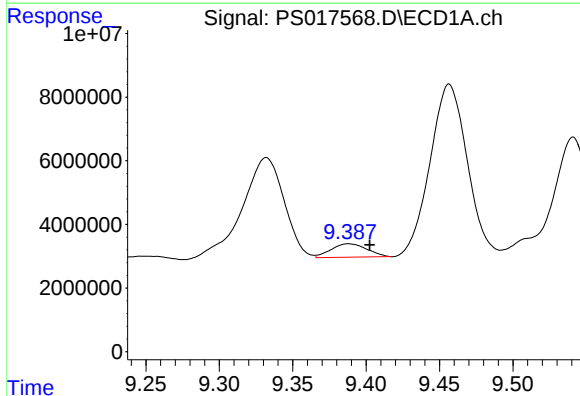
R.T.: 9.098 min
Delta R.T.: -0.018 min
Response: 5864731
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



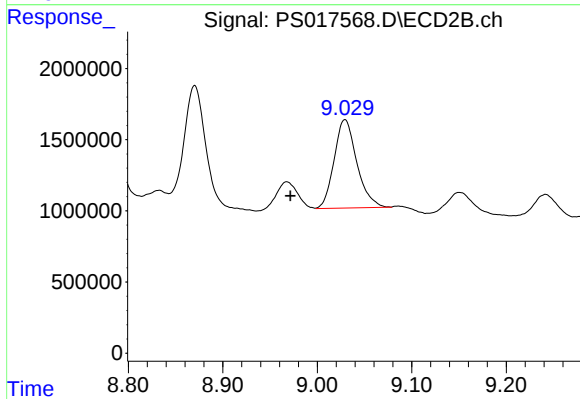
#11 2,4,5-TP (SILVEX)

R.T.: 8.574 min
Delta R.T.: -0.019 min
Response: 200266567
Conc: 56.48 ng/ml



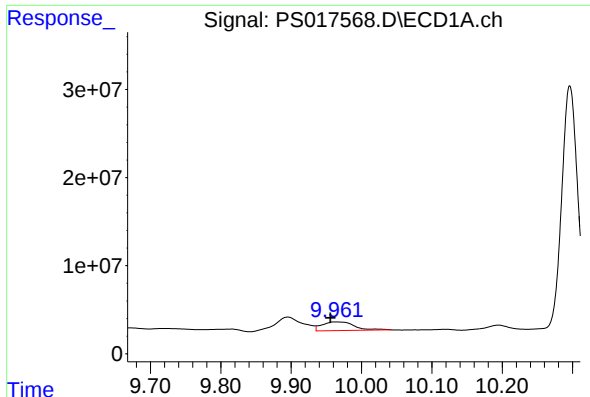
#12 2,4,5-T

R.T.: 9.388 min
Delta R.T.: -0.014 min
Response: 7174900
Conc: N.D.



#12 2,4,5-T

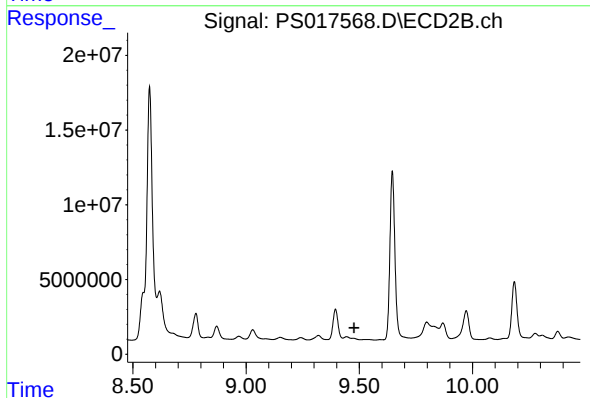
R.T.: 9.029 min
Delta R.T.: 0.058 min
Response: 10375691
Conc: 3.12 ng/ml



#13 2,4-DB

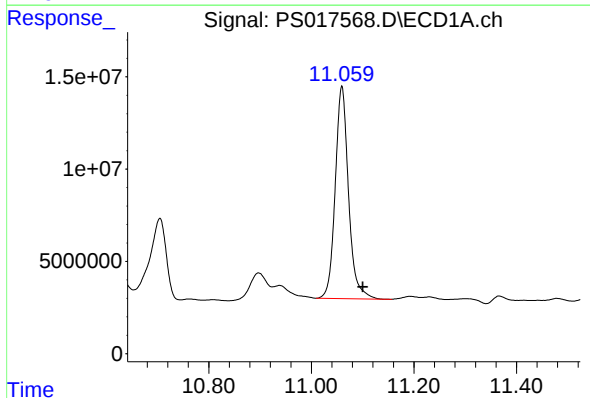
R.T.: 9.963 min
Delta R.T.: 0.008 min
Response: 30485040
Conc: 17.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



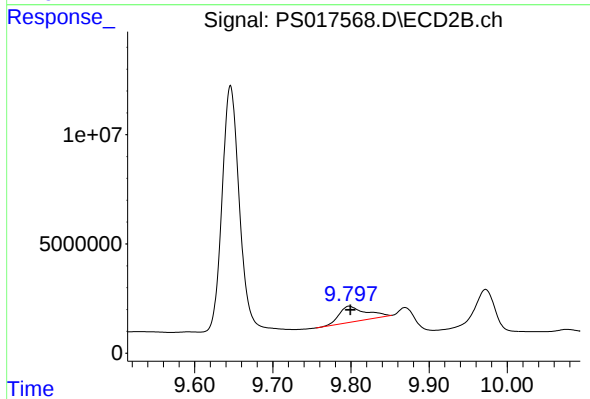
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.477 min
Response: 0
Conc: N.D.



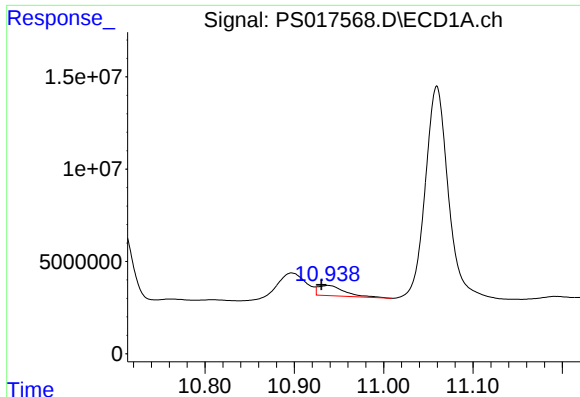
#14 DINOSEB

R.T.: 11.059 min
Delta R.T.: -0.041 min
Response: 206988961
Conc: 33.24 ng/ml



#14 DINOSEB

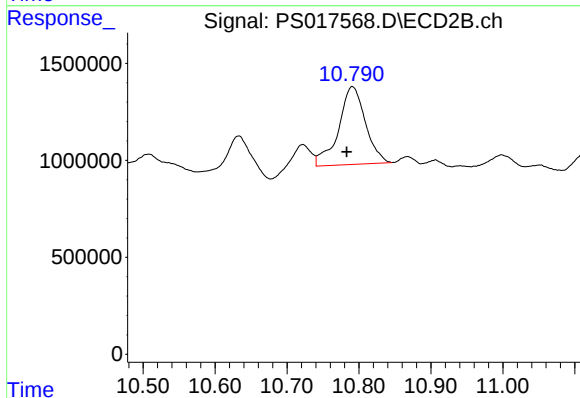
R.T.: 9.798 min
Delta R.T.: -0.002 min
Response: 17159563
Conc: 7.28 ng/ml



#15 Picloram

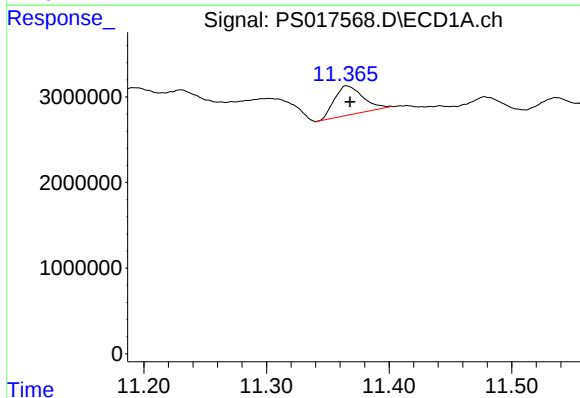
R.T.: 10.938 min
Delta R.T.: 0.008 min
Response: 11273573
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



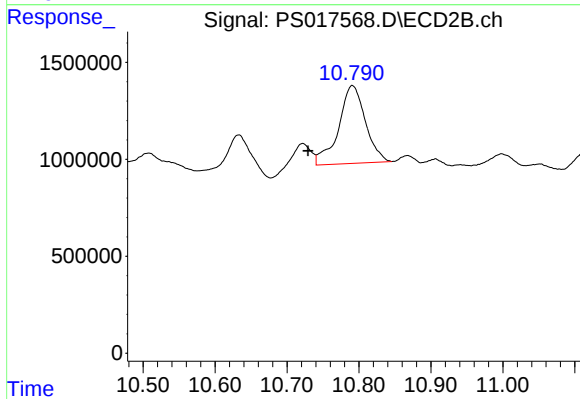
#15 Picloram

R.T.: 10.791 min
Delta R.T.: 0.008 min
Response: 10394781
Conc: 2.38 ng/ml



#16 DCPA

R.T.: 11.366 min
Delta R.T.: -0.002 min
Response: 5450824
Conc: N.D.



#16 DCPA

R.T.: 10.791 min
Delta R.T.: 0.061 min
Response: 10394781
Conc: 2.36 ng/ml