

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011121\
 Data File : PS013725.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jan 2021 12:07
 Operator : DD\AJ
 Sample : M1044-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 11 12:31:58 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	6.911	315.6E6	135.8E6	330.314	337.700
Target Compounds							
1) T	Dalapon	2.988f	2.589	86252554	227.4E6	79.304	437.426 #
2) T	3,5-DICHL...	0.000	6.093	0	52213339	N.D.	82.878
3) T	4-Nitroph...	6.979f	6.541	12365516	2068438	26.009	8.156 #
5) T	DICAMBA	7.406	7.045	14742286	6358174	3.828	3.702
6) T	MCPD	7.558	0.000	9895129	0	3.454	N.D. #
7) T	MCPA	7.694	7.368	11195242	27812679	2.724	13.757 #
8) T	DICHLORPROP	0.000	7.740	0	3735420	N.D.	8.388
9) T	2,4-D	8.327	0.000	20982208	0	19.808	N.D. #
10) T	Pentachlo...	8.626	8.423	9419825	7739921	<MDL	1.339 #
11) T	2,4,5-TP ...	0.000	8.755	0	15818017	N.D.	6.622
12) T	2,4,5-T	9.476	0.000	8848522	0	1.565	N.D. #
13) T	2,4-DB	10.049	0.000	22686753	0	23.218	N.D. #
14) T	DINOSEB	11.137	10.020	49673595	15607357	11.259	9.327
15) T	Picloram	10.968	11.014	34903114	5788083	4.832	1.665 #
16) T	DCPA	11.439	10.921	-2078614	5550317	N.D.	1.793

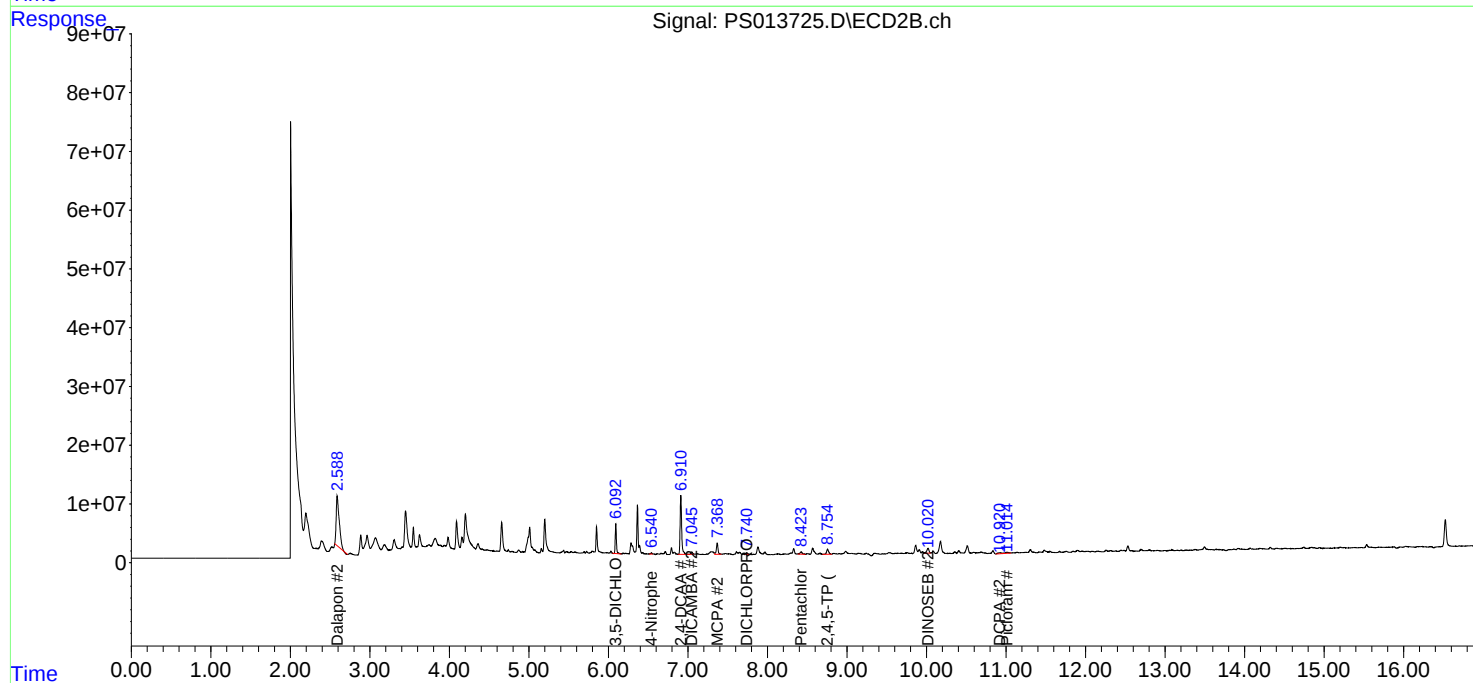
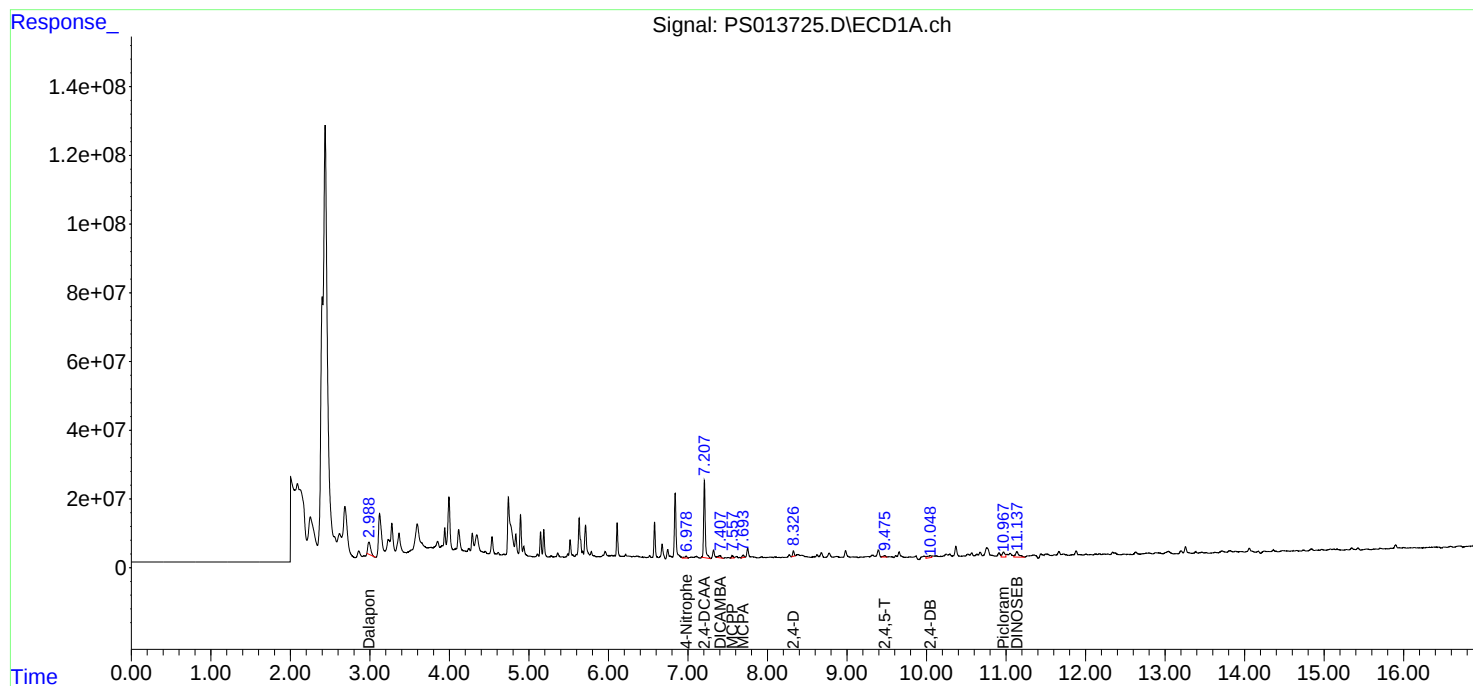
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

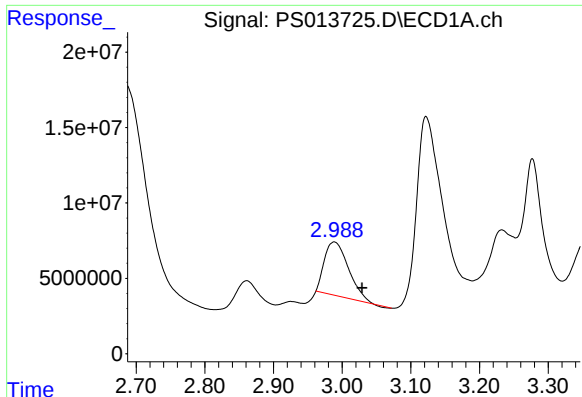
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Quant Time: Jan 11 12:31:58 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010421.M
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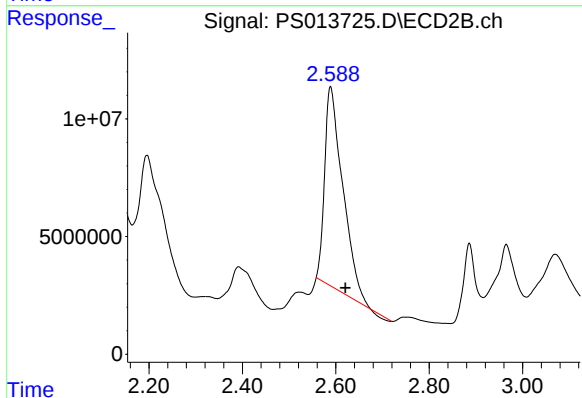




#1 Dalapon

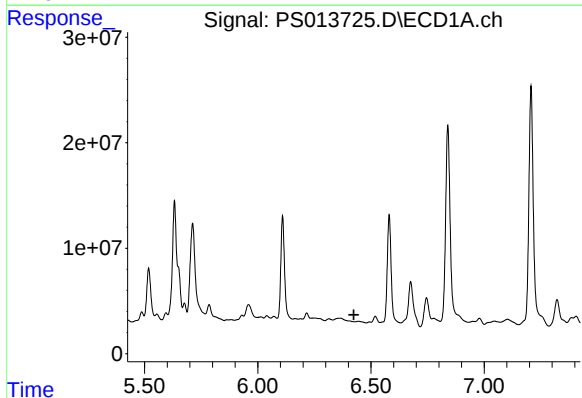
R.T.: 2.988 min
Delta R.T.: -0.041 min
Response: 86252554
Conc: 79.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



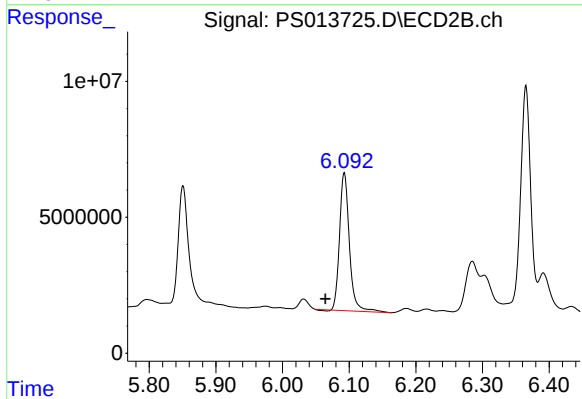
#1 Dalapon

R.T.: 2.589 min
Delta R.T.: -0.032 min
Response: 227439409
Conc: 437.43 ng/ml



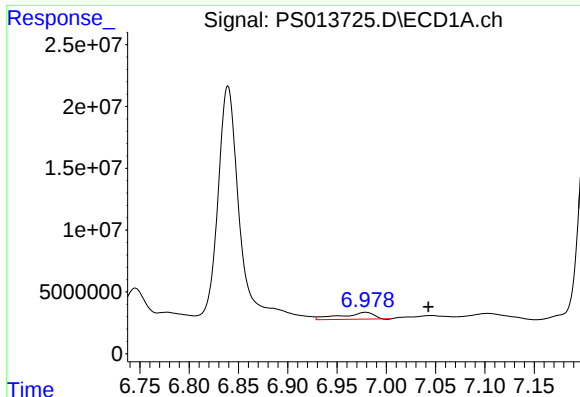
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.425 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

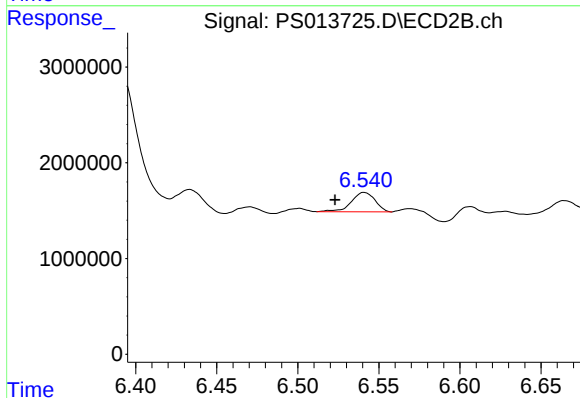
R.T.: 6.093 min
Delta R.T.: 0.028 min
Response: 52213339
Conc: 82.88 ng/ml



#3 4-Nitrophenol

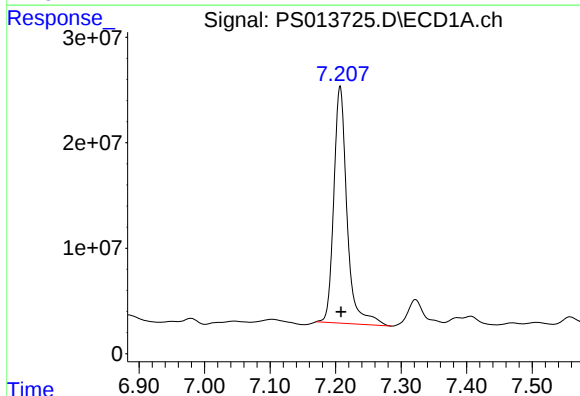
R.T.: 6.979 min
Delta R.T.: -0.064 min
Response: 12365516
Conc: 26.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



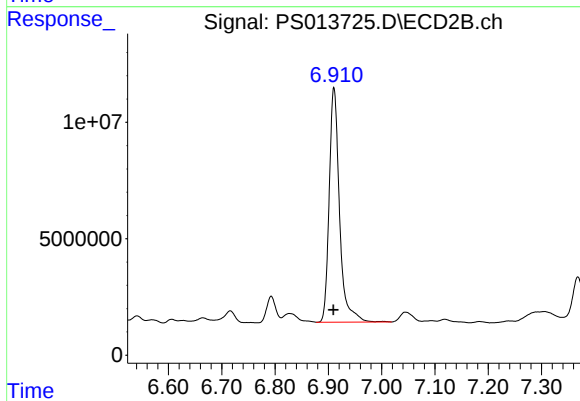
#3 4-Nitrophenol

R.T.: 6.541 min
Delta R.T.: 0.018 min
Response: 2068438
Conc: 8.16 ng/ml



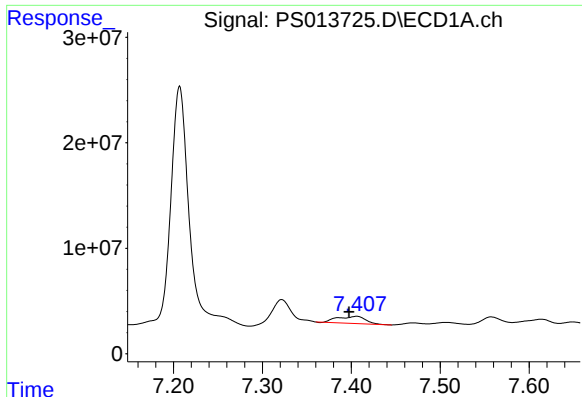
#4 2,4-DCAA

R.T.: 7.207 min
Delta R.T.: -0.001 min
Response: 315645793
Conc: 330.31 ng/ml



#4 2,4-DCAA

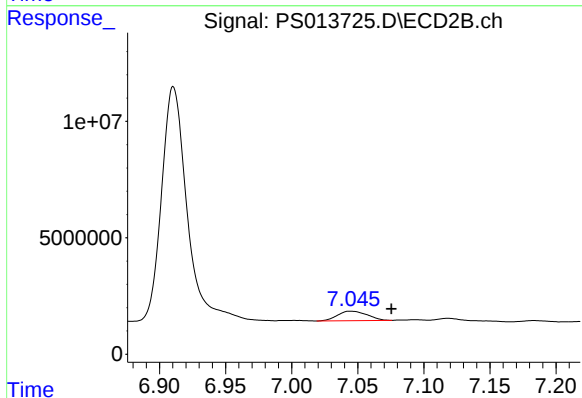
R.T.: 6.911 min
Delta R.T.: 0.001 min
Response: 135794171
Conc: 337.70 ng/ml



#5 DICAMBA

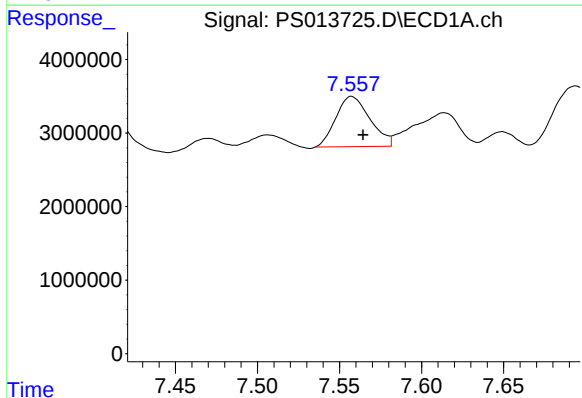
R.T.: 7.406 min
Delta R.T.: 0.008 min
Response: 14742286
Conc: 3.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



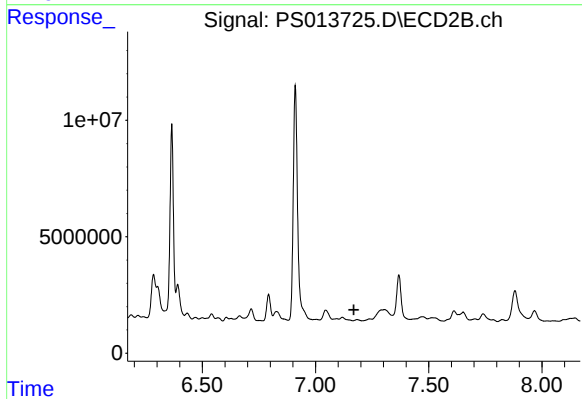
#5 DICAMBA

R.T.: 7.045 min
Delta R.T.: -0.031 min
Response: 6358174
Conc: 3.70 ng/ml



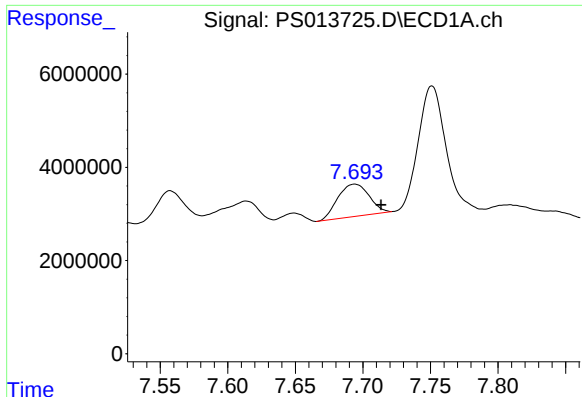
#6 MCP

R.T.: 7.558 min
Delta R.T.: -0.007 min
Response: 9895129
Conc: 3.45 ug/ml



#6 MCP

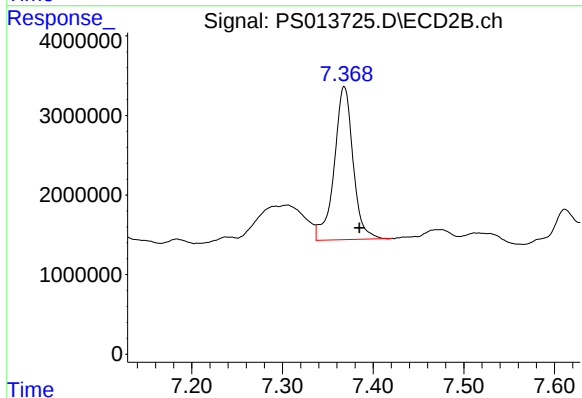
R.T.: 0.000 min
Exp R.T.: 7.170 min
Response: 0
Conc: N.D.



#7 MCPA

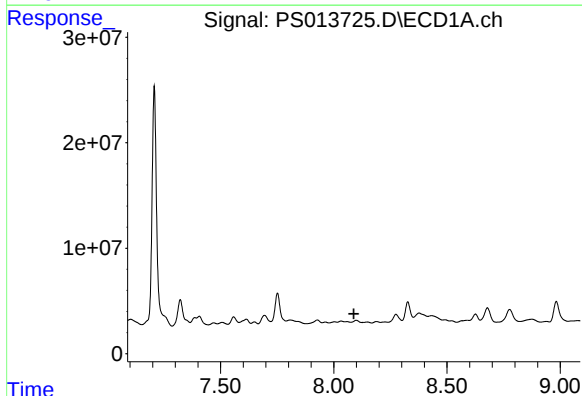
R.T.: 7.694 min
Delta R.T.: -0.019 min
Response: 11195242
Conc: 2.72 ug/ml

Instrument :
ECD_S
ClientSampleId :



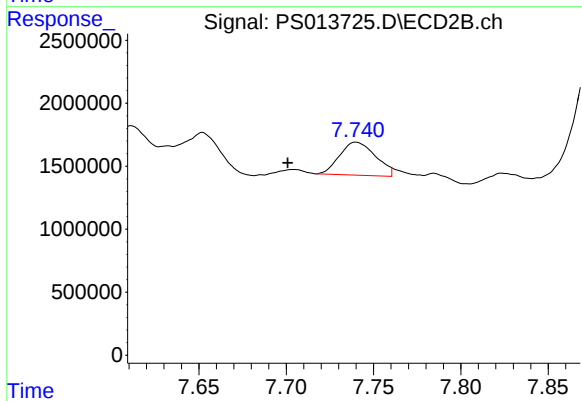
#7 MCPA

R.T.: 7.368 min
Delta R.T.: -0.017 min
Response: 27812679
Conc: 13.76 ug/ml



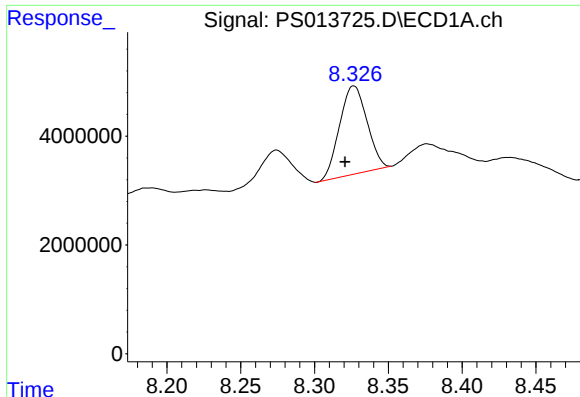
#8 DICHLORPROP

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



#8 DICHLORPROP

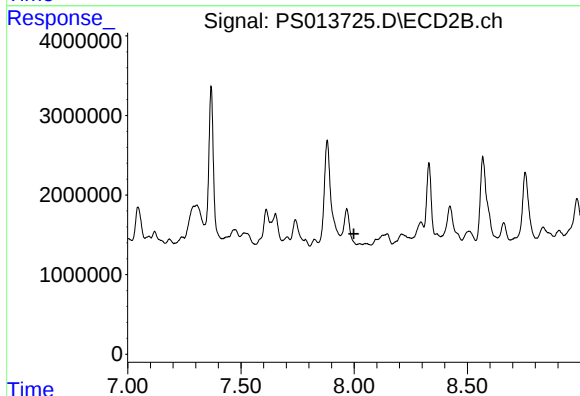
R.T.: 7.740 min
Delta R.T.: 0.039 min
Response: 3735420
Conc: 8.39 ng/ml



#9 2,4-D

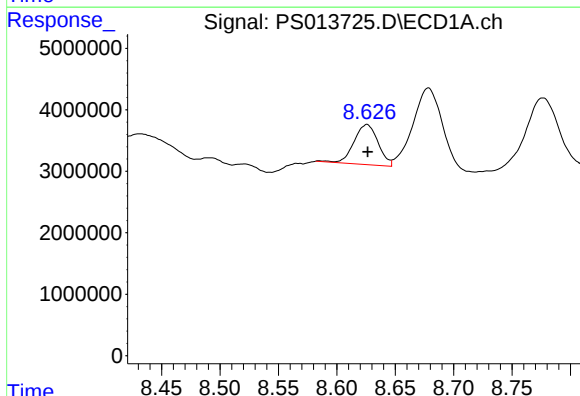
R.T.: 8.327 min
Delta R.T.: 0.006 min
Response: 20982208
Conc: 19.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



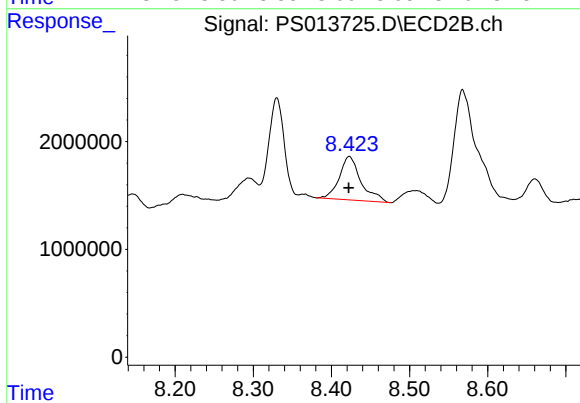
#9 2,4-D

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



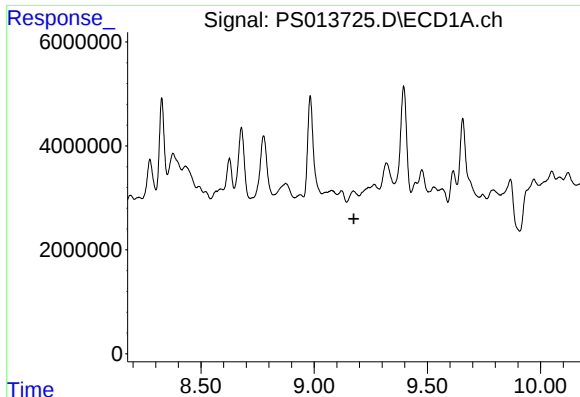
#10 Pentachlorophenol

R.T.: 8.626 min
Delta R.T.: 0.000 min
Response: 9419825
Conc: N.D.



#10 Pentachlorophenol

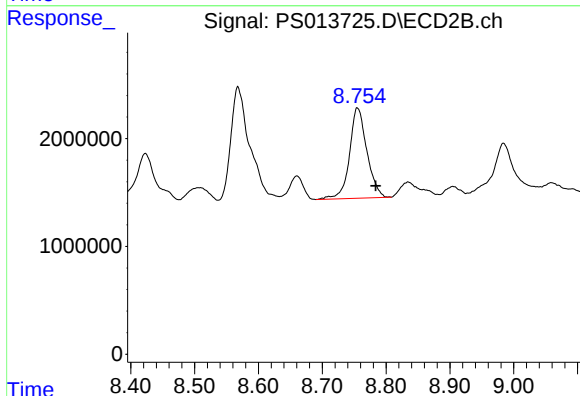
R.T.: 8.423 min
Delta R.T.: 0.000 min
Response: 7739921
Conc: 1.34 ng/ml



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

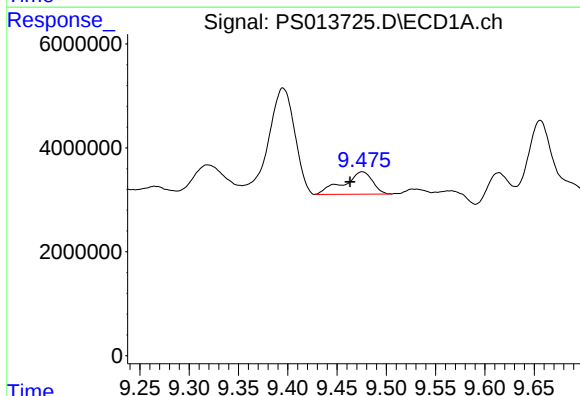
R.T.: 0.000 min
Exp R.T.: 9.175 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



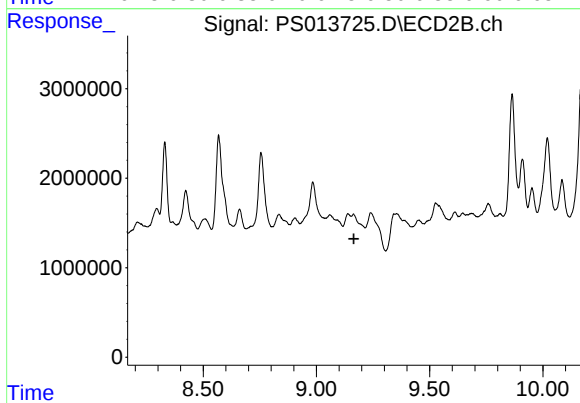
#11 2,4,5-TP (SILVEX)

R.T.: 8.755 min
Delta R.T.: -0.028 min
Response: 15818017
Conc: 6.62 ng/ml



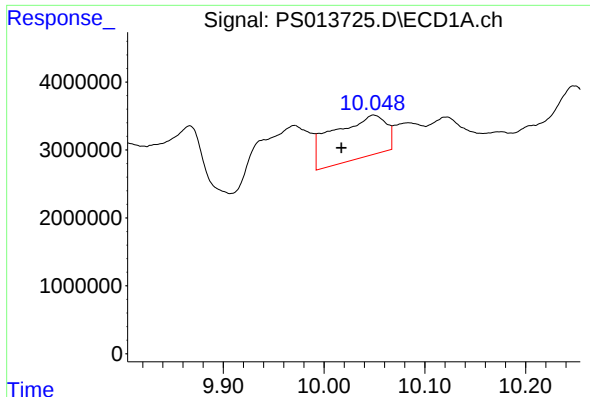
#12 2,4,5-T

R.T.: 9.476 min
Delta R.T.: 0.012 min
Response: 8848522
Conc: 1.56 ng/ml



#12 2,4,5-T

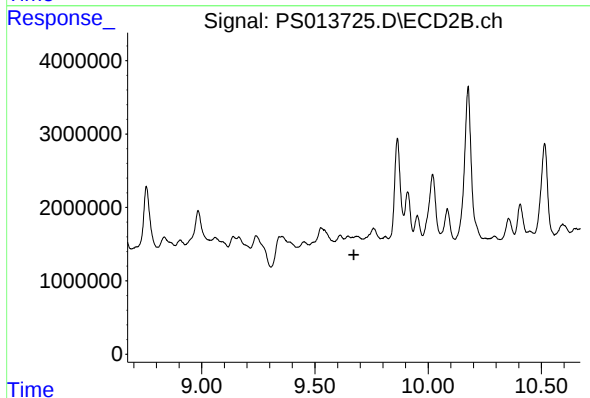
R.T.: 0.000 min
Exp R.T.: 9.165 min
Response: 0
Conc: N.D.



#13 2,4-DB

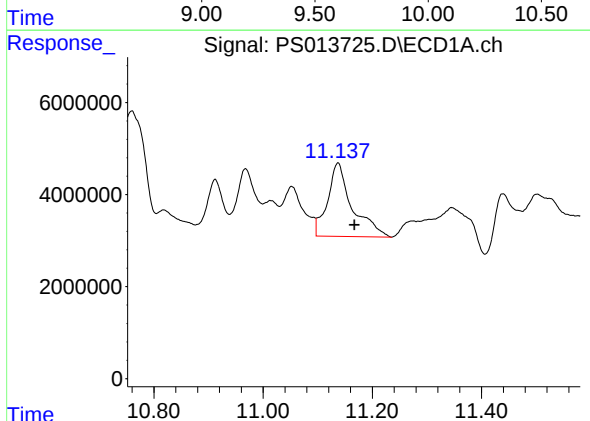
R.T.: 10.049 min
Delta R.T.: 0.032 min
Response: 22686753
Conc: 23.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



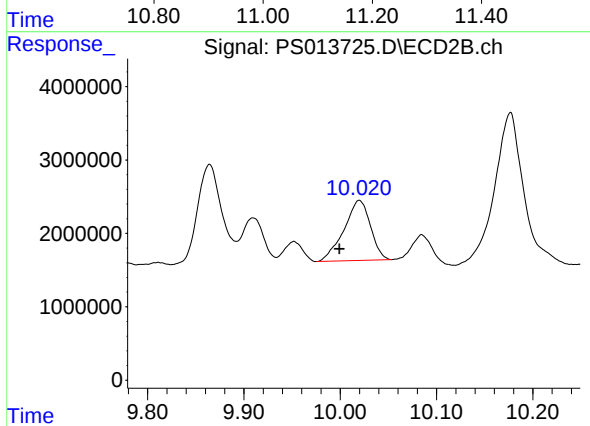
#13 2,4-DB

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



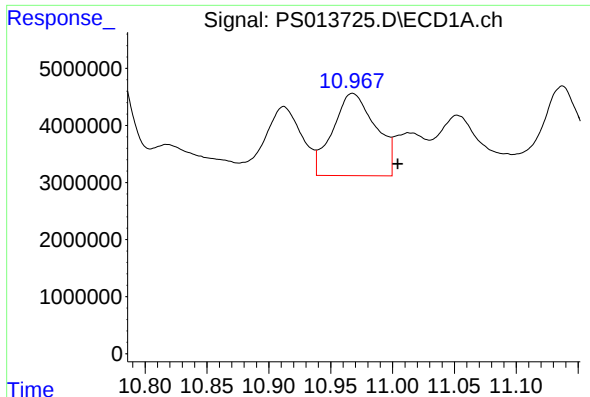
#14 DINOSEB

R.T.: 11.137 min
Delta R.T.: -0.030 min
Response: 49673595
Conc: 11.26 ng/ml



#14 DINOSEB

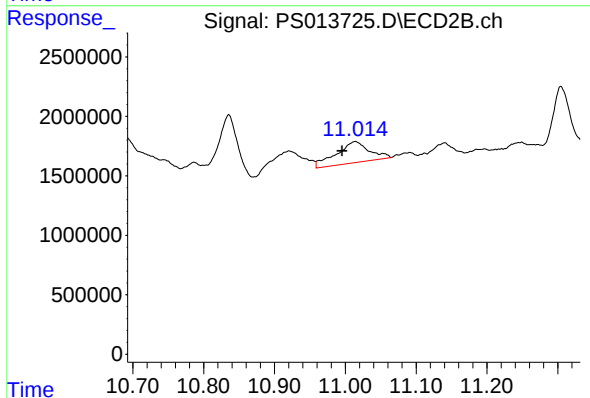
R.T.: 10.020 min
Delta R.T.: 0.021 min
Response: 15607357
Conc: 9.33 ng/ml



#15 Picloram

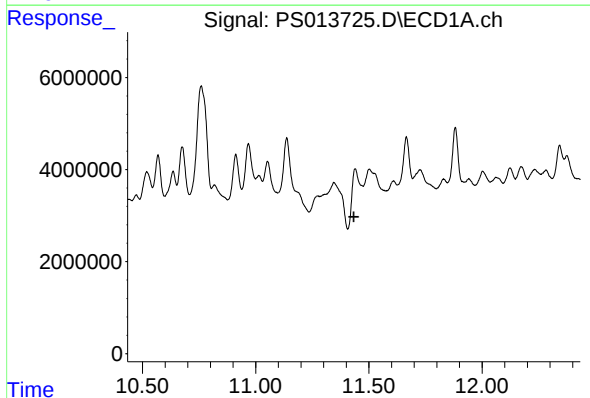
R.T.: 10.968 min
Delta R.T.: -0.036 min
Response: 34903114
Conc: 4.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



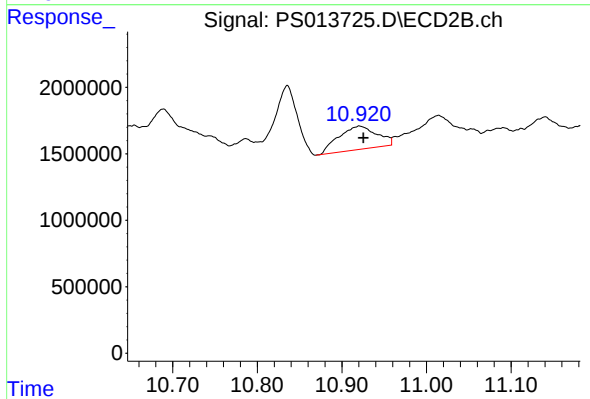
#15 Picloram

R.T.: 11.014 min
Delta R.T.: 0.019 min
Response: 5788083
Conc: 1.67 ng/ml



#16 DCPA

R.T.: 11.439 min
Delta R.T.: 0.006 min
Response: -2078614
Conc: N.D.



#16 DCPA

R.T.: 10.921 min
Delta R.T.: -0.005 min
Response: 5550317
Conc: 1.79 ng/ml