

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012021\
 Data File : PS013820.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jan 2021 17:48
 Operator : DD\AJ
 Sample : M1082-02
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 21 09:01:26 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 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	7.208	6.911	271.5E6	112.5E6	284.168	279.754
Target Compounds							
1) T	Dalapon	2.986f	2.588	63079646	146.1E6	57.998	281.073 #
2) T	3,5-DICHL...	6.493f	6.091	12436350	20542699	9.404	32.607 #
3) T	4-Nitroph...	6.975f	6.589f	7617532	3356016	16.022	13.233
5) T	DICAMBA	0.000	7.051	0	7446089	N.D.	4.336
6) T	MCPD	7.599	0.000	9826741	0	3.430	N.D. #
7) T	MCPA	7.675	7.367	17323589	21058911	4.215	10.417 #
8) T	DICHLORPROP	0.000	7.741	0	836314	N.D.	1.878
10) T	Pentachlo...	8.678f	8.428	18717487	5031601	1.321	<MDL #
11) T	2,4,5-TP ...	9.163	8.758	12322919	36093697	2.213	15.110 #
12) T	2,4,5-T	9.477	0.000	17578452	0	3.109	N.D. #
13) T	2,4-DB	10.055	9.614f	32966154	6328336	33.737	20.807 #
14) T	DINOSEB	11.141	10.014	41304893	8824353	9.362	5.274 #
15) T	Picloram	10.975	11.028	16453347	53632004	2.278	15.431 #
16) T	DCPA	11.443	10.926	-2928749	12283632	N.D.	3.969

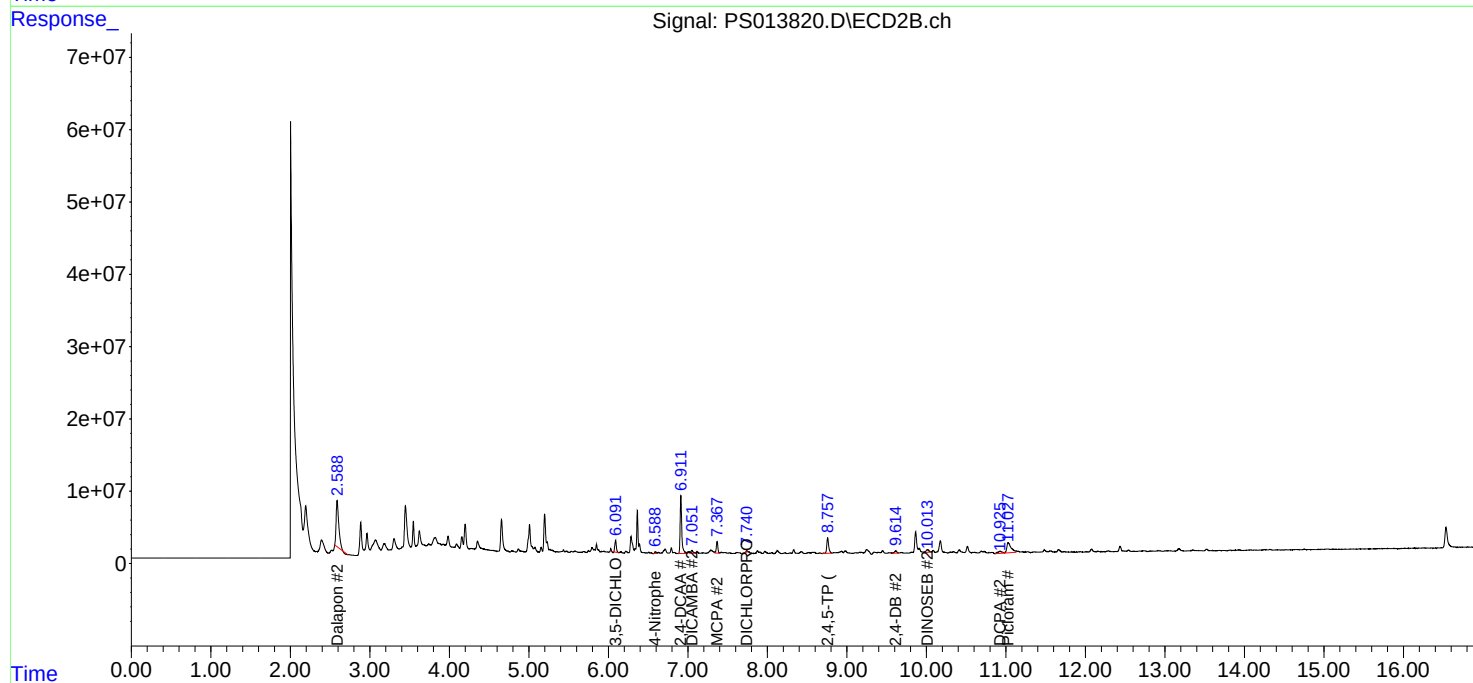
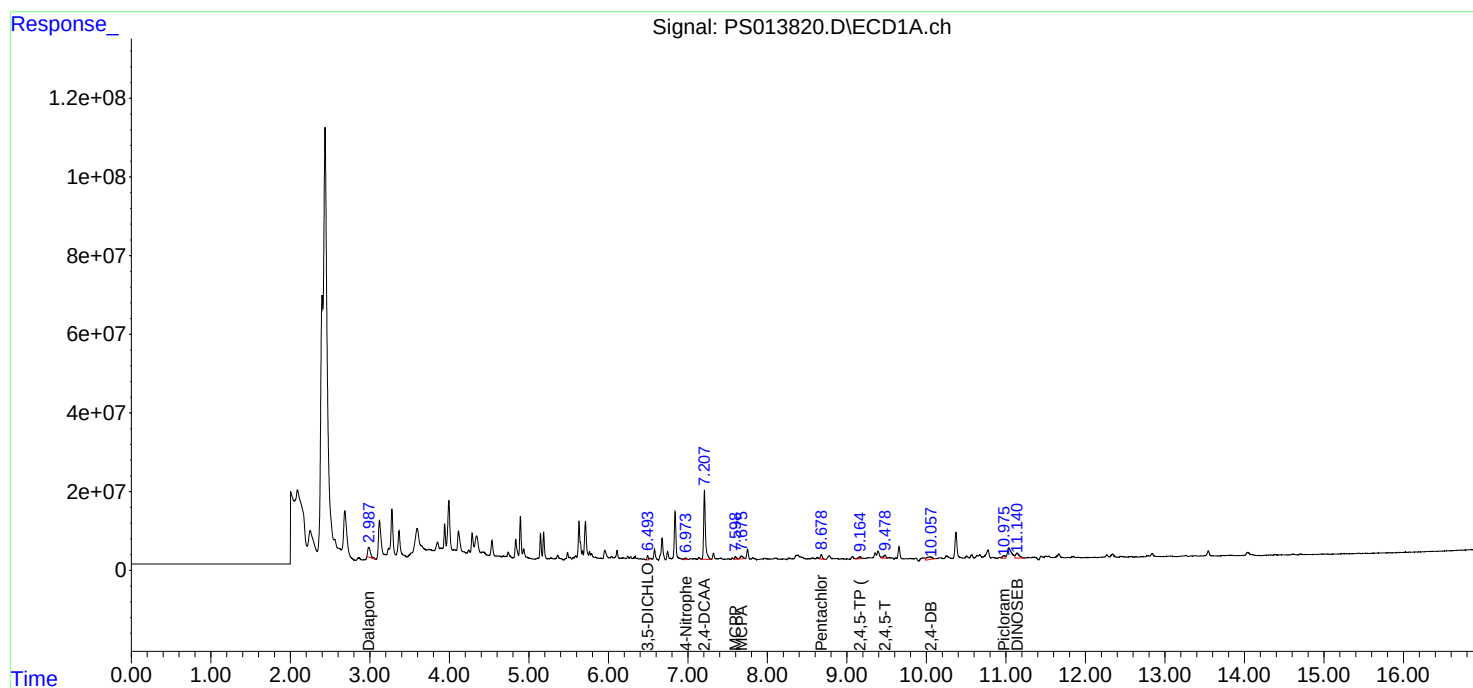
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

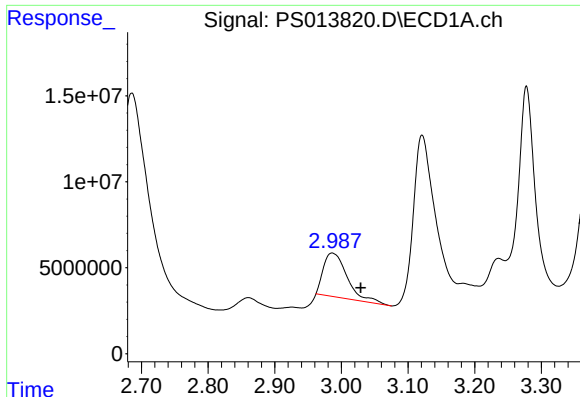
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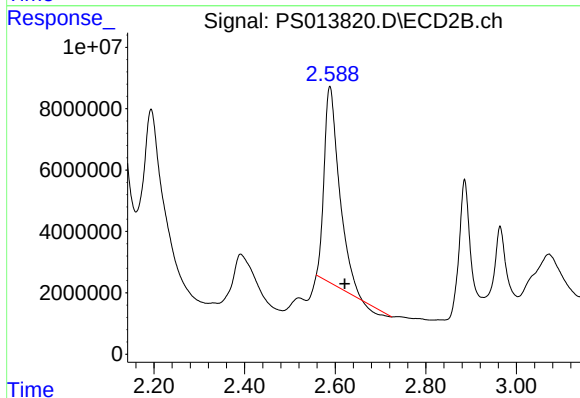




#1 Dalapon

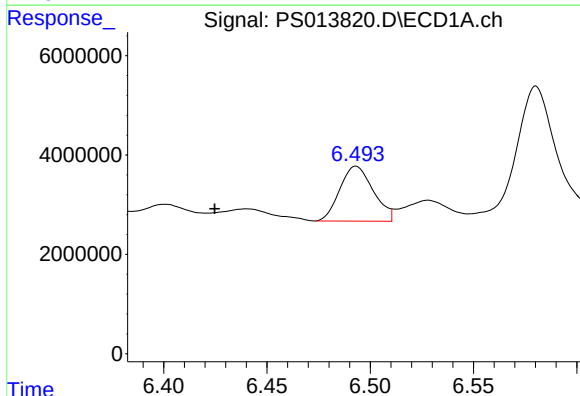
R.T.: 2.986 min
Delta R.T.: -0.043 min
Response: 63079646
Conc: 58.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



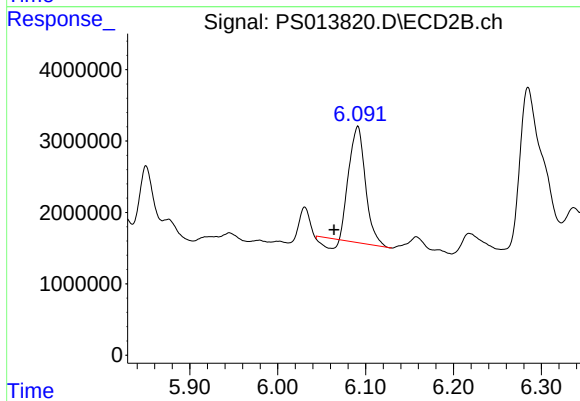
#1 Dalapon

R.T.: 2.588 min
Delta R.T.: -0.033 min
Response: 146143756
Conc: 281.07 ng/ml



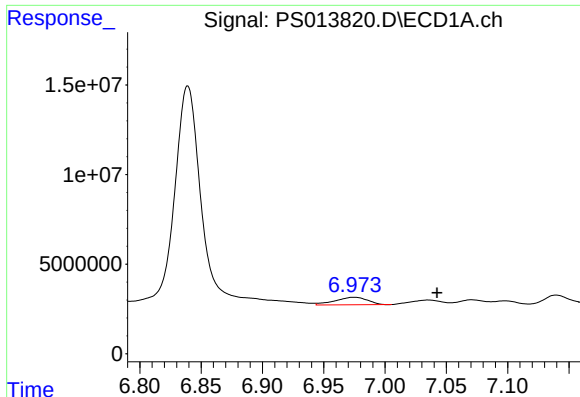
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.493 min
Delta R.T.: 0.069 min
Response: 12436350
Conc: 9.40 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

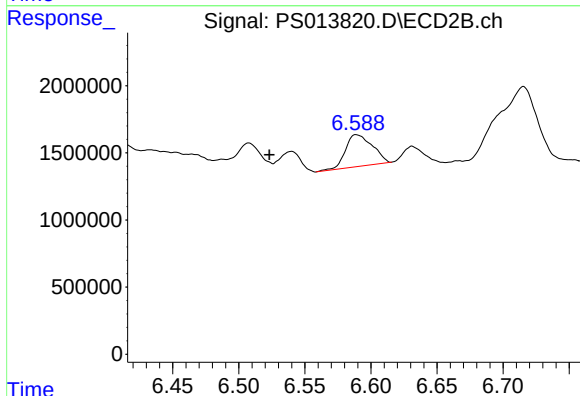
R.T.: 6.091 min
Delta R.T.: 0.027 min
Response: 20542699
Conc: 32.61 ng/ml



#3 4-Nitrophenol

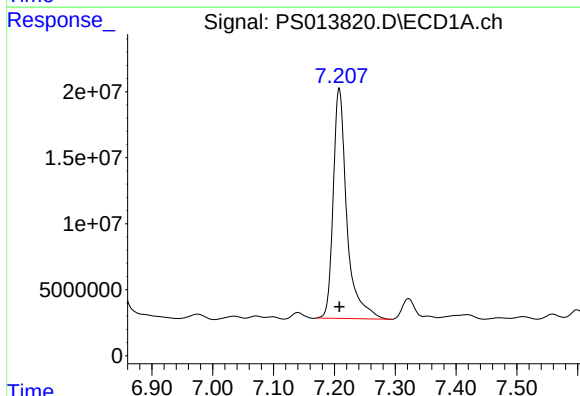
R.T.: 6.975 min
Delta R.T.: -0.068 min
Response: 7617532
Conc: 16.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



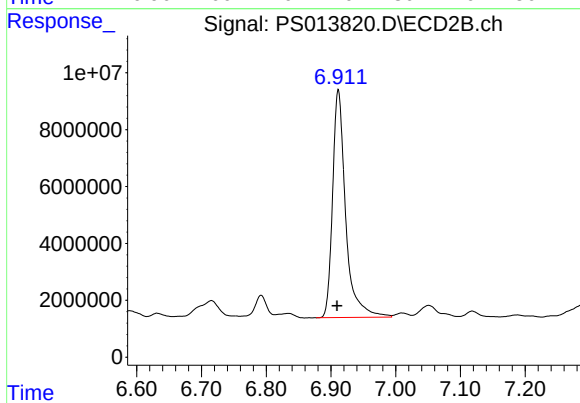
#3 4-Nitrophenol

R.T.: 6.589 min
Delta R.T.: 0.066 min
Response: 3356016
Conc: 13.23 ng/ml



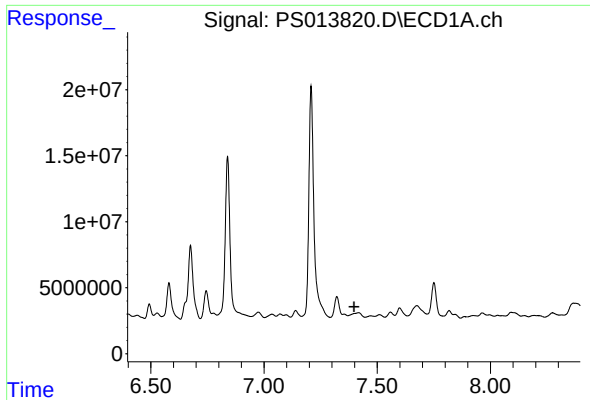
#4 2,4-DCAA

R.T.: 7.208 min
Delta R.T.: 0.000 min
Response: 271549154
Conc: 284.17 ng/ml



#4 2,4-DCAA

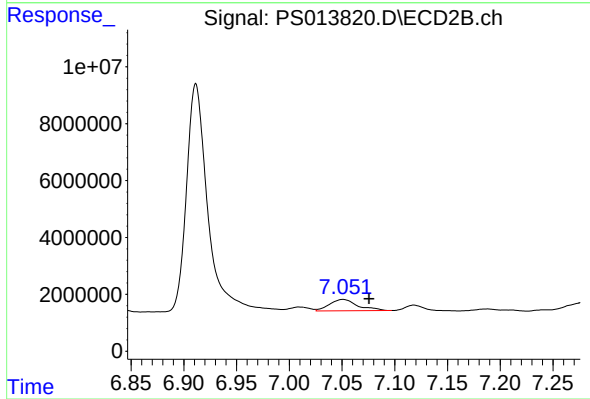
R.T.: 6.911 min
Delta R.T.: 0.002 min
Response: 112493328
Conc: 279.75 ng/ml



#5 DICAMBA

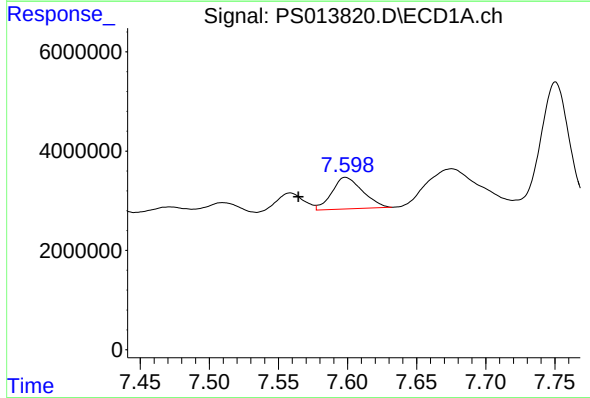
R.T.: 0.000 min
Exp R.T.: 7.397 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



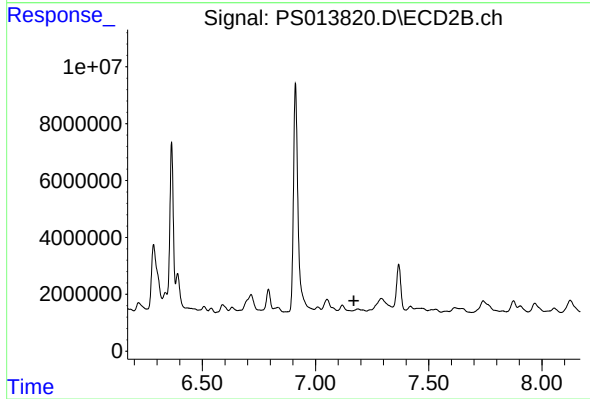
#5 DICAMBA

R.T.: 7.051 min
Delta R.T.: -0.025 min
Response: 7446089
Conc: 4.34 ng/ml



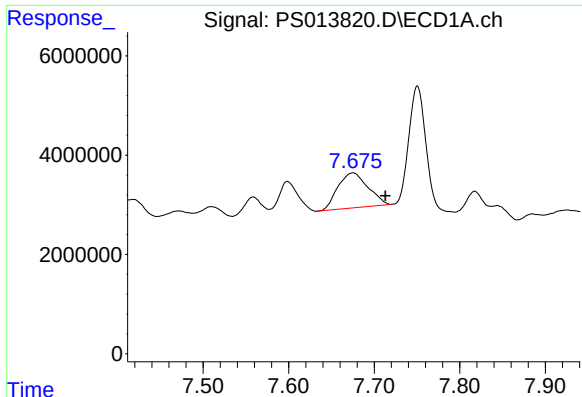
#6 MCP

R.T.: 7.599 min
Delta R.T.: 0.035 min
Response: 9826741
Conc: 3.43 ug/ml



#6 MCP

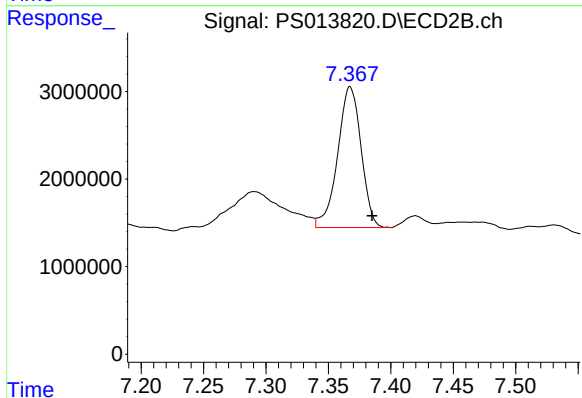
R.T.: 0.000 min
Exp R.T.: 7.170 min
Response: 0
Conc: N.D.



#7 MCPA

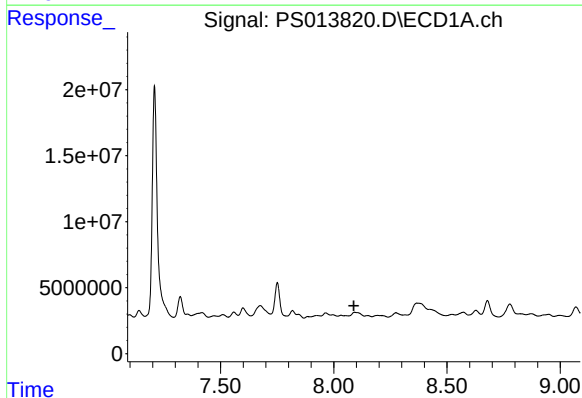
R.T.: 7.675 min
Delta R.T.: -0.038 min
Response: 17323589
Conc: 4.21 ug/ml

Instrument :
ECD_S
ClientSampleId :



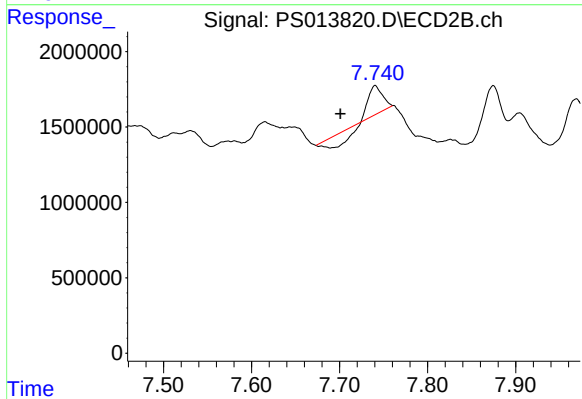
#7 MCPA

R.T.: 7.367 min
Delta R.T.: -0.018 min
Response: 21058911
Conc: 10.42 ug/ml



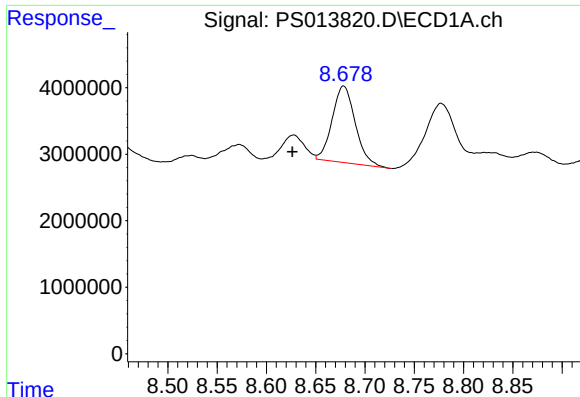
#8 DICHLORPROP

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



#8 DICHLORPROP

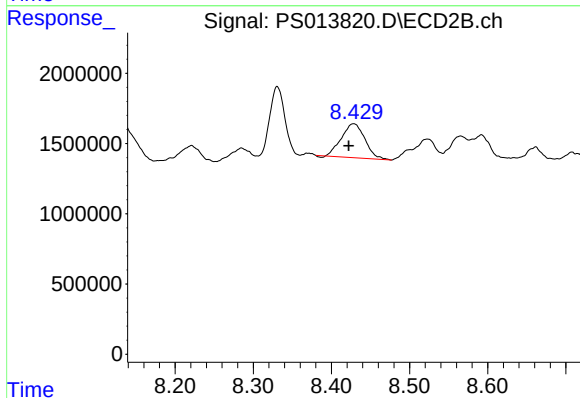
R.T.: 7.741 min
Delta R.T.: 0.040 min
Response: 836314
Conc: 1.88 ng/ml



#10 Pentachlorophenol

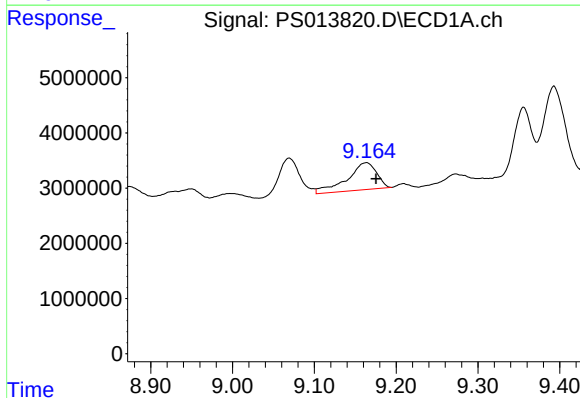
R.T.: 8.678 min
Delta R.T.: 0.052 min
Response: 18717487
Conc: 1.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



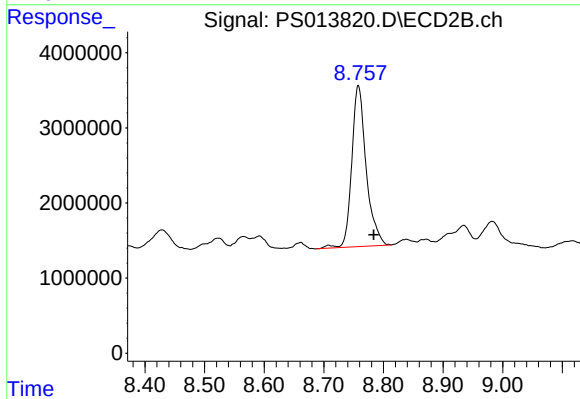
#10 Pentachlorophenol

R.T.: 8.428 min
Delta R.T.: 0.006 min
Response: 5031601
Conc: N.D.



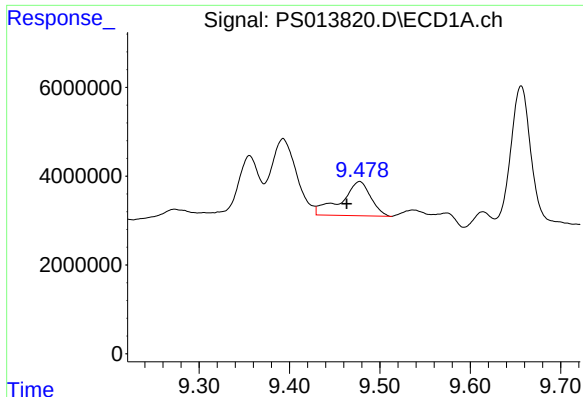
#11 2,4,5-TP (SILVEX)

R.T.: 9.163 min
Delta R.T.: -0.012 min
Response: 12322919
Conc: 2.21 ng/ml



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

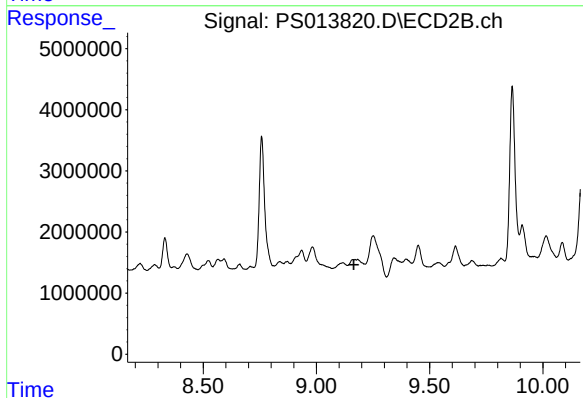
R.T.: 8.758 min
Delta R.T.: -0.026 min
Response: 36093697
Conc: 15.11 ng/ml



#12 2,4,5-T

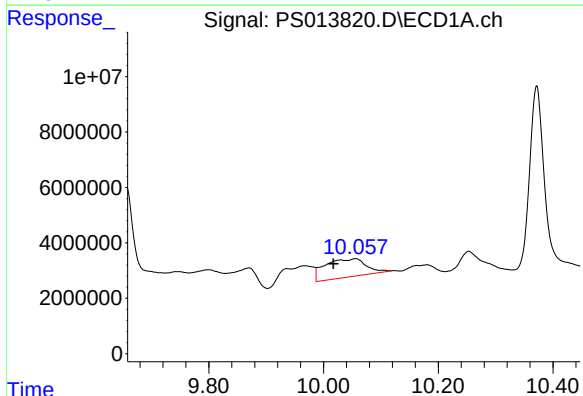
R.T.: 9.477 min
Delta R.T.: 0.014 min
Response: 17578452
Conc: 3.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



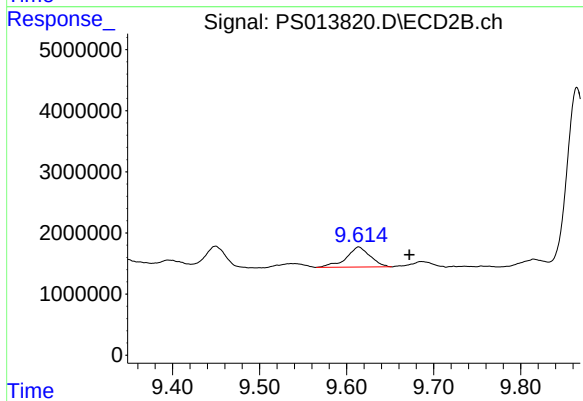
#12 2,4,5-T

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



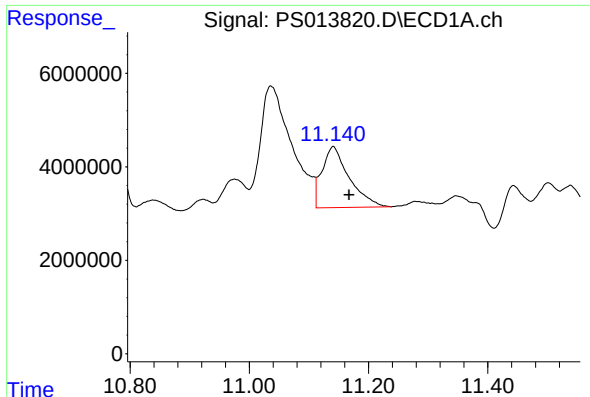
#13 2,4-DB

R.T.: 10.055 min
Delta R.T.: 0.038 min
Response: 32966154
Conc: 33.74 ng/ml



#13 2,4-DB

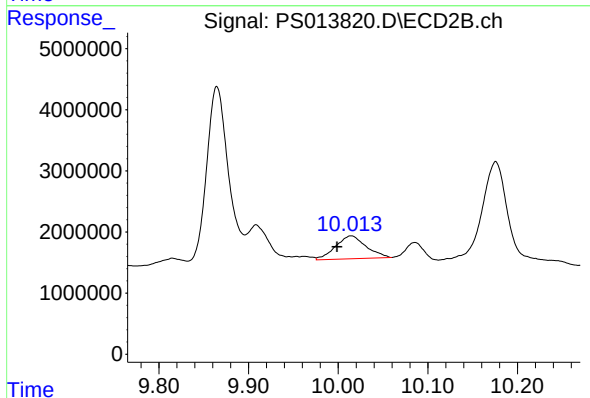
R.T.: 9.614 min
Delta R.T.: -0.058 min
Response: 6328336
Conc: 20.81 ng/ml



#14 DINOSEB

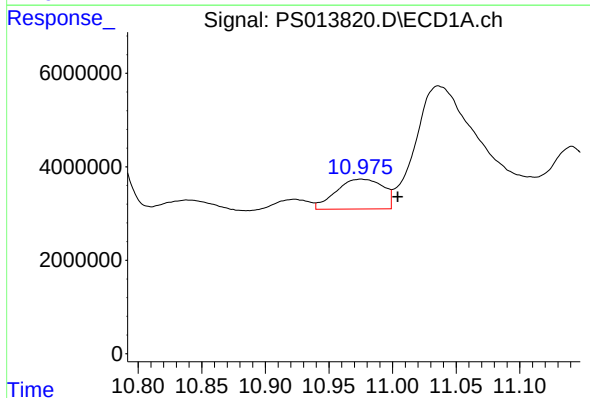
R.T.: 11.141 min
Delta R.T.: -0.027 min
Response: 41304893
Conc: 9.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



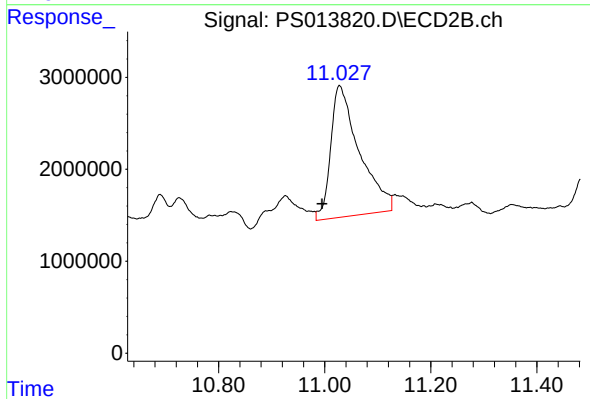
#14 DINOSEB

R.T.: 10.014 min
Delta R.T.: 0.015 min
Response: 8824353
Conc: 5.27 ng/ml



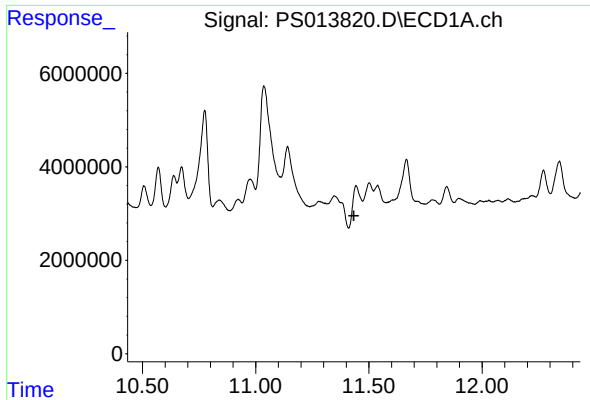
#15 Picloram

R.T.: 10.975 min
Delta R.T.: -0.029 min
Response: 16453347
Conc: 2.28 ng/ml



#15 Picloram

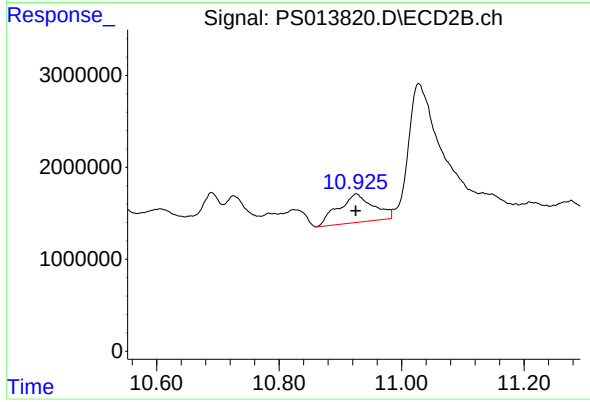
R.T.: 11.028 min
Delta R.T.: 0.033 min
Response: 53632004
Conc: 15.43 ng/ml



#16 DCPA

R.T.: 11.443 min
Delta R.T.: 0.010 min
Response: -2928749
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.926 min
Delta R.T.: 0.000 min
Response: 12283632
Conc: 3.97 ng/ml