

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052821\
 Data File : PS015135.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 May 2021 00:32
 Operator : DD\AJ
 Sample : M2551-06
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 31 01:59:00 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
 Quant Title : 8080.M
 QLast Update : Fri May 28 14:34:22 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	7.223	6.785	1255.6E6	246.0E6	498.165	459.121
Target Compounds							
1) T	Dalapon	3.000	2.482	72833045	36891477	27.710	56.370 #
2) T	3,5-DICHL...	6.467	5.995	-325167	66193186	N.D.	81.938
3) T	4-Nitroph...	7.061	6.389	21077352	12788479	14.952	40.193 #
5) T	DICAMBA	7.405	6.995f	20282307	6010736	2.128	2.716 #
6) T	MCPD	7.588	6.995f	13897424	6010736	1.931	3.401 #
7) T	MCPA	7.732	7.312f	13773744	12724025	1.372	4.896 #
8) T	DICHLORPROP	8.121	0.000	7102421	0	3.084	N.D. #
9) T	2,4-D	0.000	7.852	0	10191404	N.D.	15.825
10) T	Pentachlo...	8.719f	8.279	83666824	9060199	2.585	1.231 #
11) T	2,4,5-TP ...	9.251f	8.612f	8744254	-671813	<MDL	N.D. #
12) T	2,4,5-T	9.431f	9.092f	125.8E6	8854179	10.478	3.058 #
13) T	2,4-DB	10.065	0.000	12990855	0	5.101	N.D. #
14) T	DINOSEB	11.167	9.884	46454342	1795210	5.814	<MDL #
15) T	Picloram	11.010	10.848	54514656	5009918	3.291	1.206 #
16) T	DCPA	11.535f	10.848f	15624478	5009918	<MDL	1.162 #

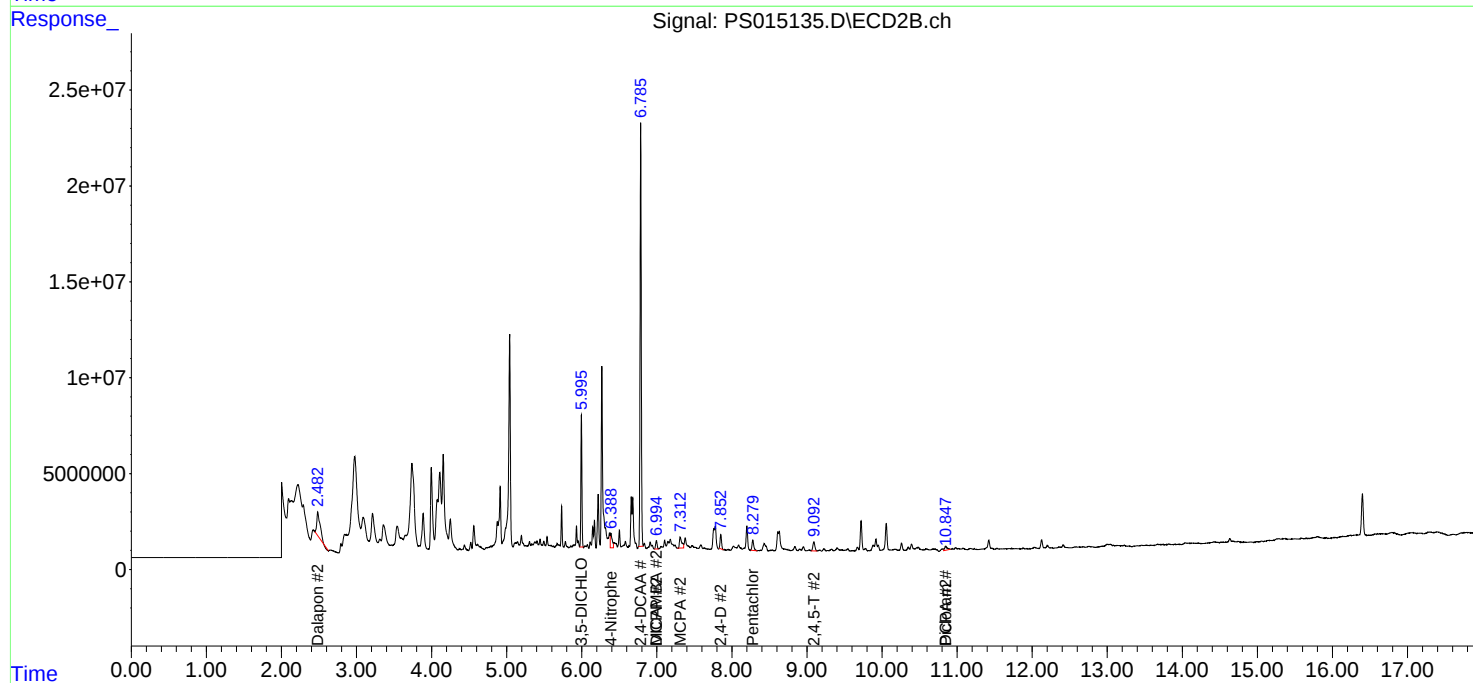
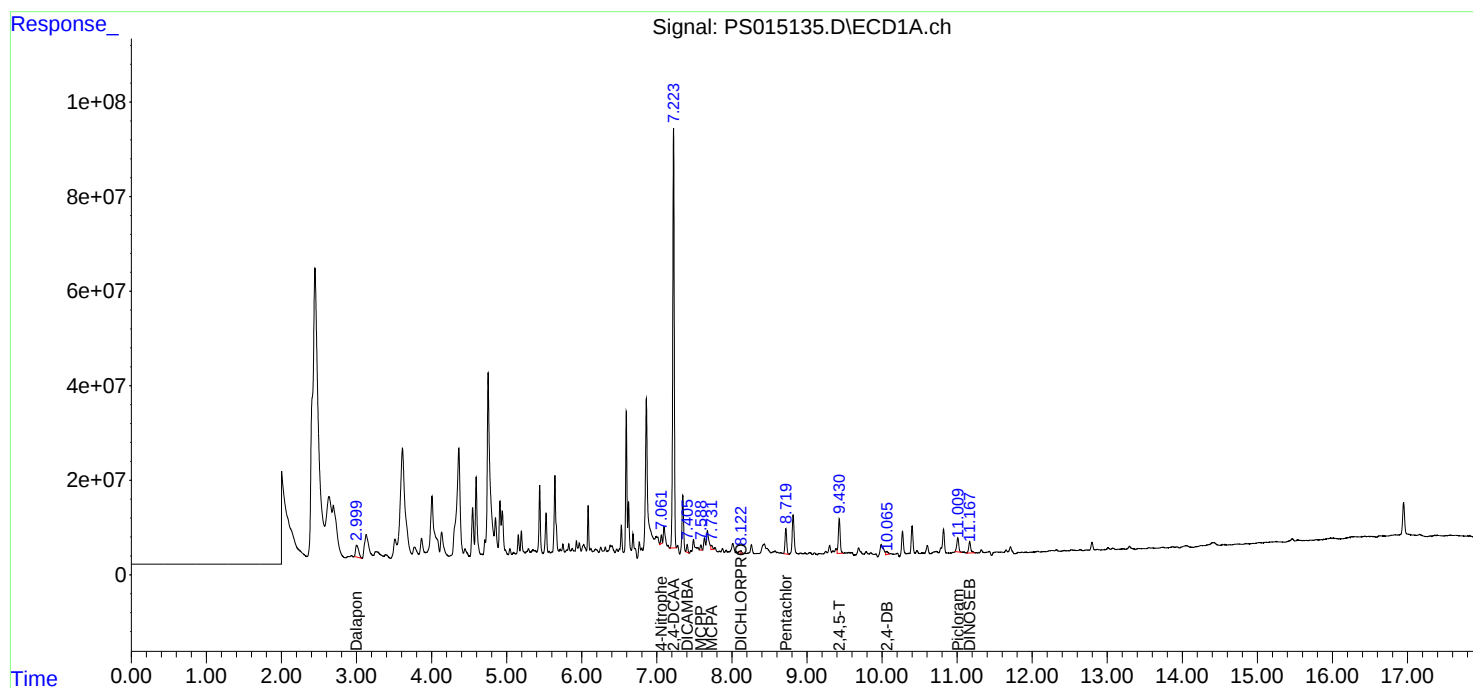
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

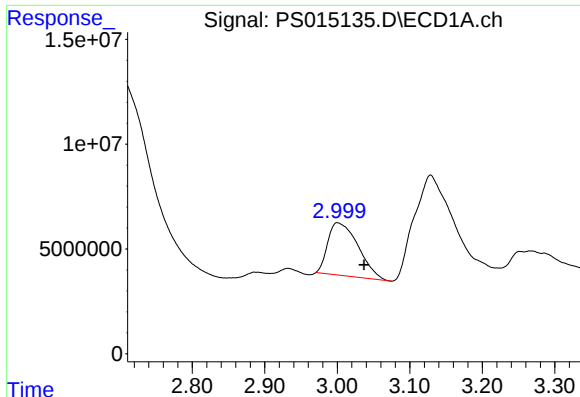
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Quant Title : 8080.M
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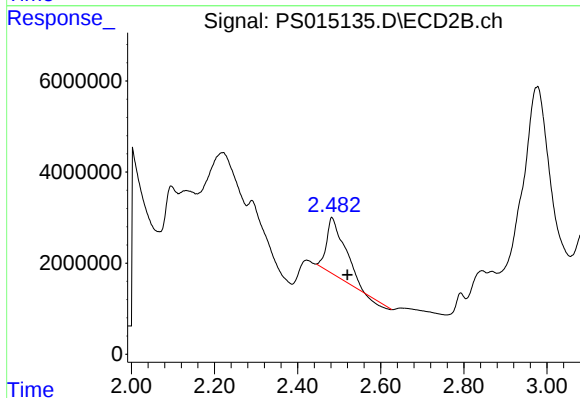




#1 Dalapon

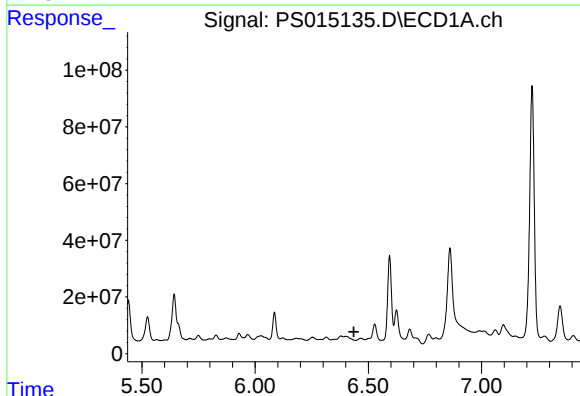
R.T.: 3.000 min
Delta R.T.: -0.037 min
Response: 72833045
Conc: 27.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



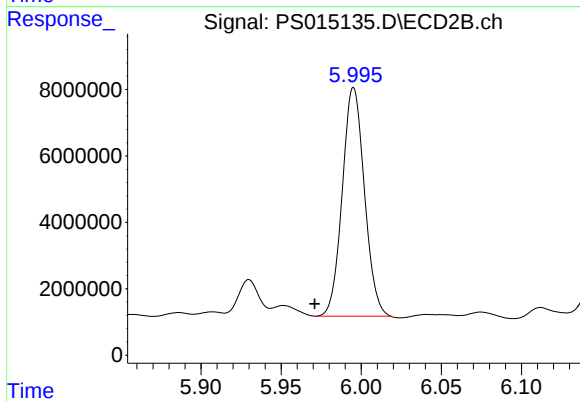
#1 Dalapon

R.T.: 2.482 min
Delta R.T.: -0.038 min
Response: 36891477
Conc: 56.37 ng/ml



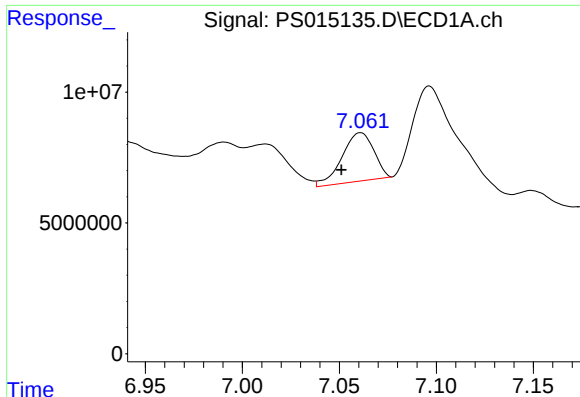
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.467 min
Delta R.T.: 0.030 min
Response: -325167
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

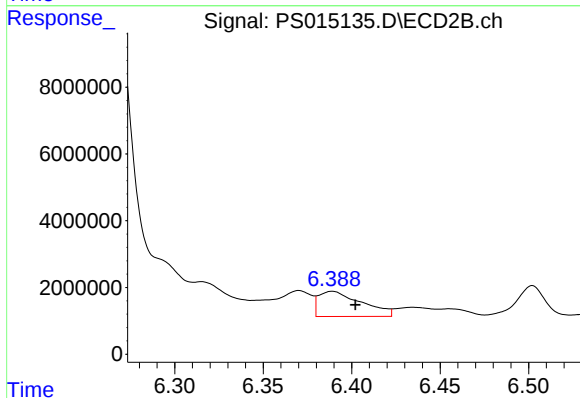
R.T.: 5.995 min
Delta R.T.: 0.024 min
Response: 66193186
Conc: 81.94 ng/ml



#3 4-Nitrophenol

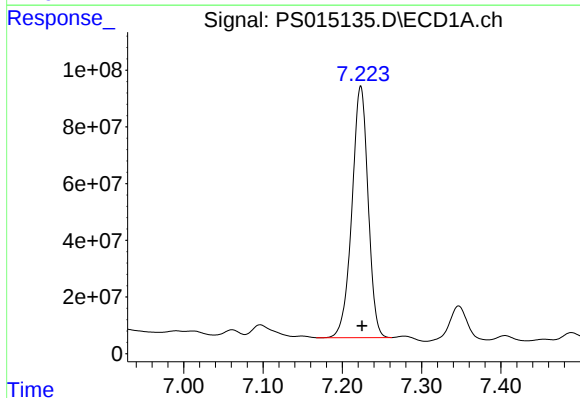
R.T.: 7.061 min
Delta R.T.: 0.010 min
Response: 21077352
Conc: 14.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



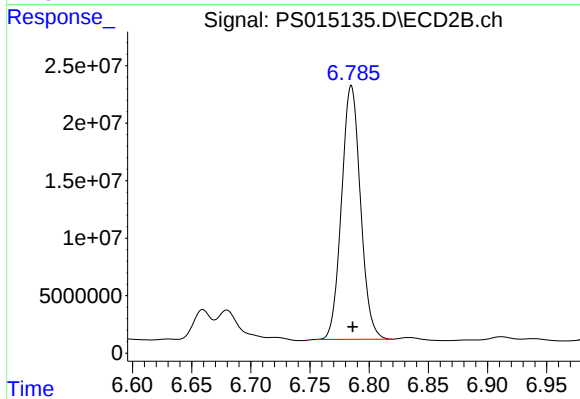
#3 4-Nitrophenol

R.T.: 6.389 min
Delta R.T.: -0.013 min
Response: 12788479
Conc: 40.19 ng/ml



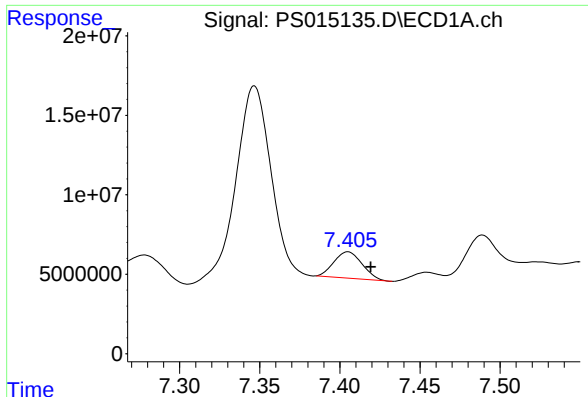
#4 2,4-DCAA

R.T.: 7.223 min
Delta R.T.: -0.002 min
Response: 1255562630
Conc: 498.17 ng/ml



#4 2,4-DCAA

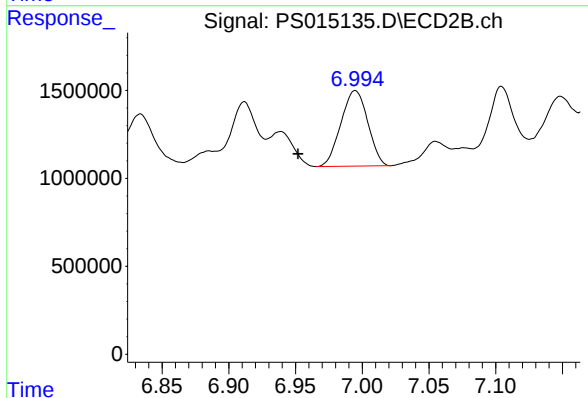
R.T.: 6.785 min
Delta R.T.: -0.001 min
Response: 245983771
Conc: 459.12 ng/ml



#5 DICAMBA

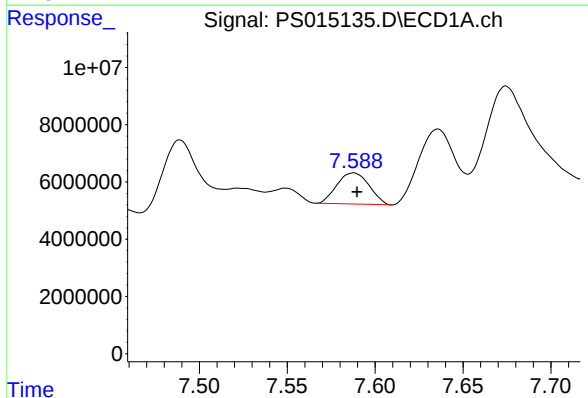
R.T.: 7.405 min
Delta R.T.: -0.014 min
Response: 20282307
Conc: 2.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



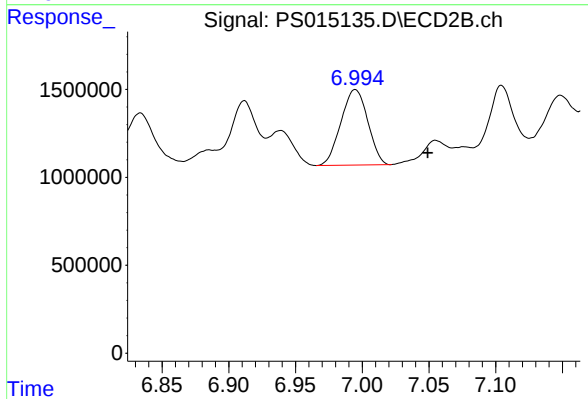
#5 DICAMBA

R.T.: 6.995 min
Delta R.T.: 0.043 min
Response: 6010736
Conc: 2.72 ng/ml



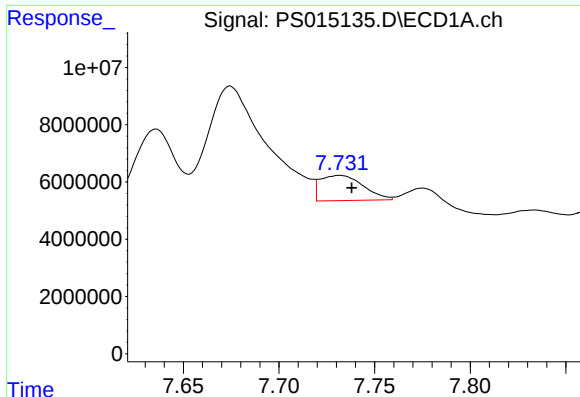
#6 MCP

R.T.: 7.588 min
Delta R.T.: -0.002 min
Response: 13897424
Conc: 1.93 ug/ml



#6 MCP

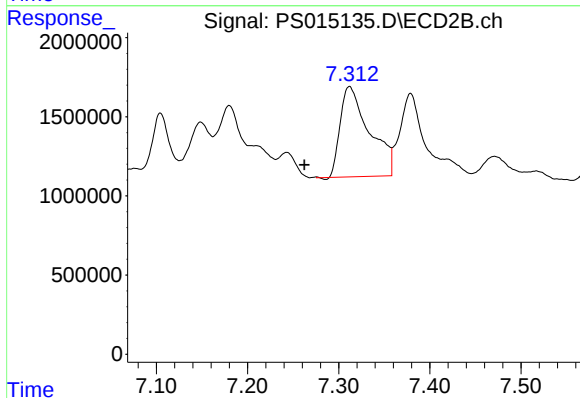
R.T.: 6.995 min
Delta R.T.: -0.054 min
Response: 6010736
Conc: 3.40 ug/ml



#7 MCPA

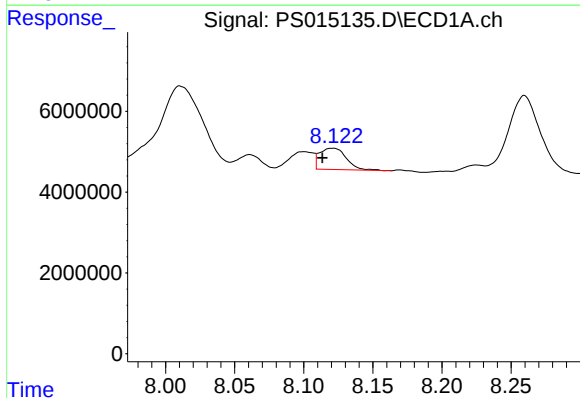
R.T.: 7.732 min
Delta R.T.: -0.006 min
Response: 13773744
Conc: 1.37 ug/ml

Instrument :
ECD_S
ClientSampleId :



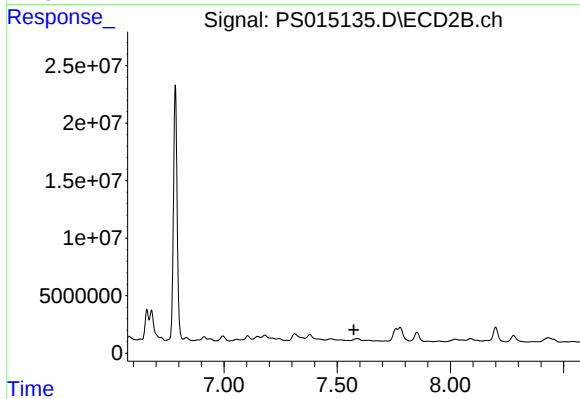
#7 MCPA

R.T.: 7.312 min
Delta R.T.: 0.050 min
Response: 12724025
Conc: 4.90 ug/ml



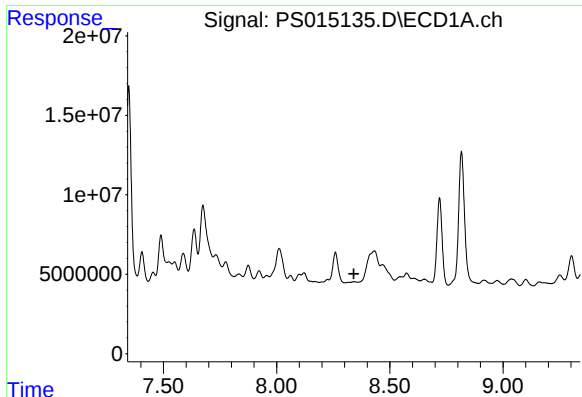
#8 DICHLORPROP

R.T.: 8.121 min
Delta R.T.: 0.008 min
Response: 7102421
Conc: 3.08 ng/ml



#8 DICHLORPROP

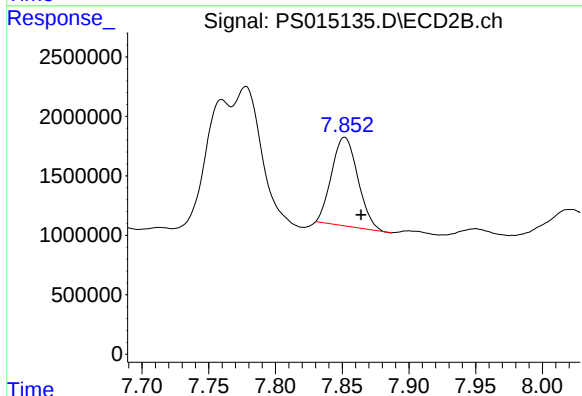
R.T.: 0.000 min
Exp R.T.: 7.574 min
Response: 0
Conc: N.D.



#9 2,4-D

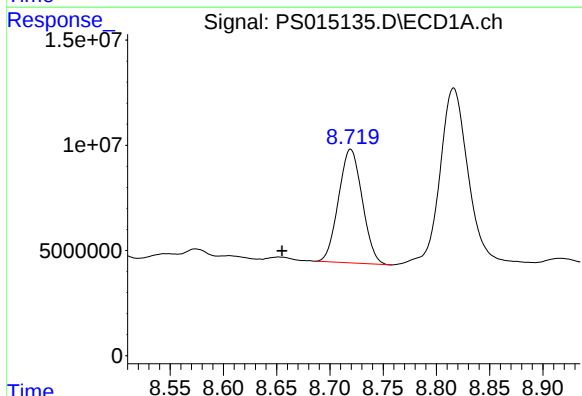
R.T.: 0.000 min
Exp R.T.: 8.341 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



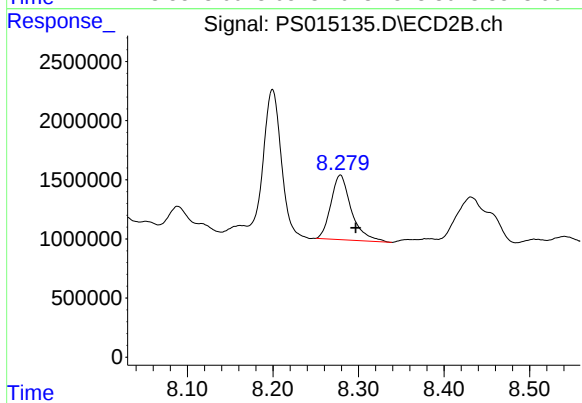
#9 2,4-D

R.T.: 7.852 min
Delta R.T.: -0.012 min
Response: 10191404
Conc: 15.82 ng/ml



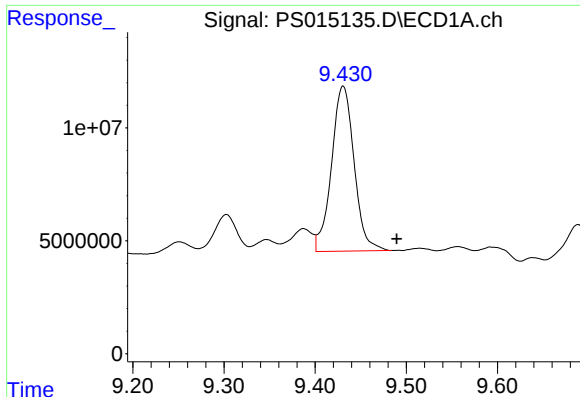
#10 Pentachlorophenol

R.T.: 8.719 min
Delta R.T.: 0.064 min
Response: 83666824
Conc: 2.58 ng/ml



#10 Pentachlorophenol

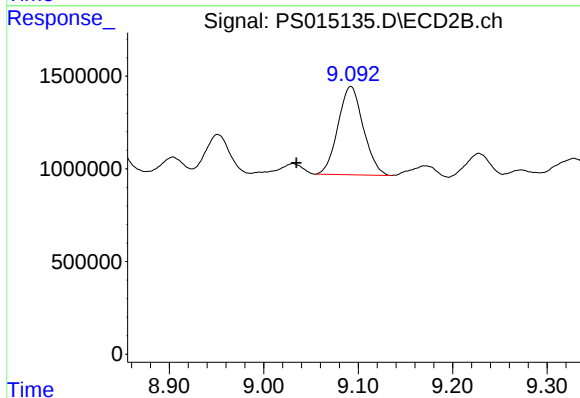
R.T.: 8.279 min
Delta R.T.: -0.018 min
Response: 9060199
Conc: 1.23 ng/ml



#12 2,4,5-T

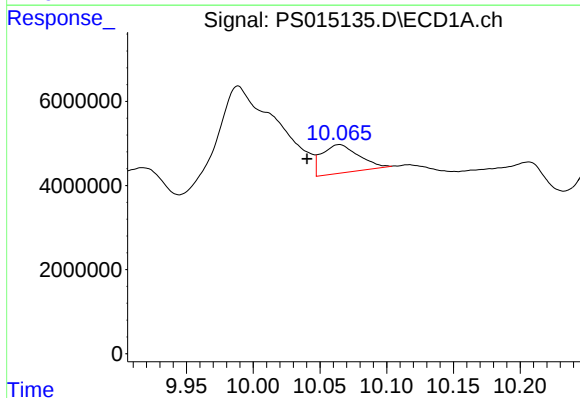
R.T.: 9.431 min
Delta R.T.: -0.059 min
Response: 125848454
Conc: 10.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



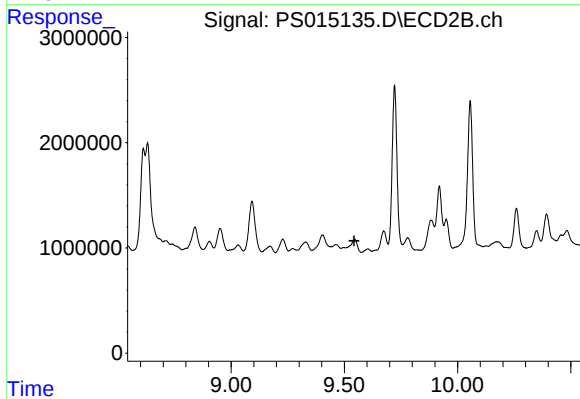
#12 2,4,5-T

R.T.: 9.092 min
Delta R.T.: 0.058 min
Response: 8854179
Conc: 3.06 ng/ml



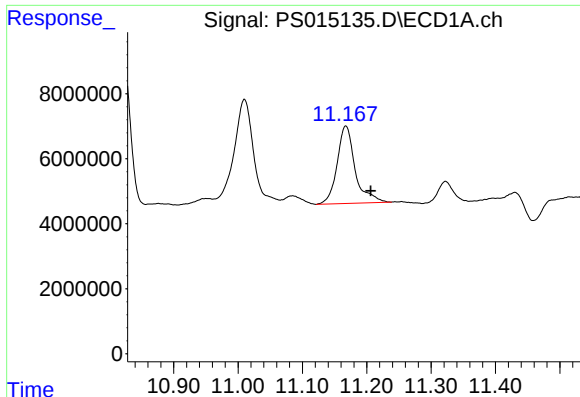
#13 2,4-DB

R.T.: 10.065 min
Delta R.T.: 0.024 min
Response: 12990855
Conc: 5.10 ng/ml



#13 2,4-DB

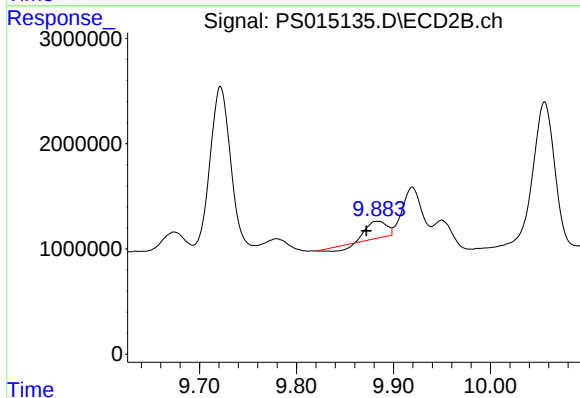
R.T.: 0.000 min
Exp R.T.: 9.542 min
Response: 0
Conc: N.D.



#14 DINOSEB

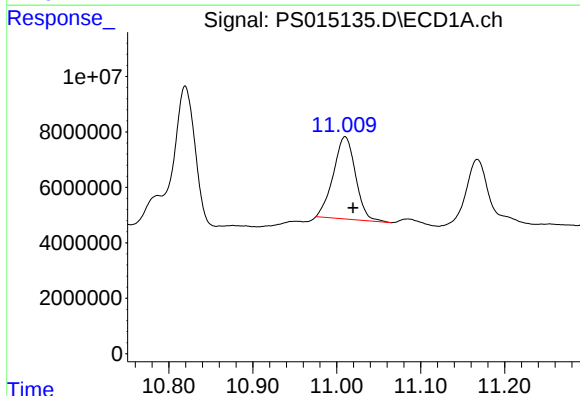
R.T.: 11.167 min
Delta R.T.: -0.039 min
Response: 46454342
Conc: 5.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



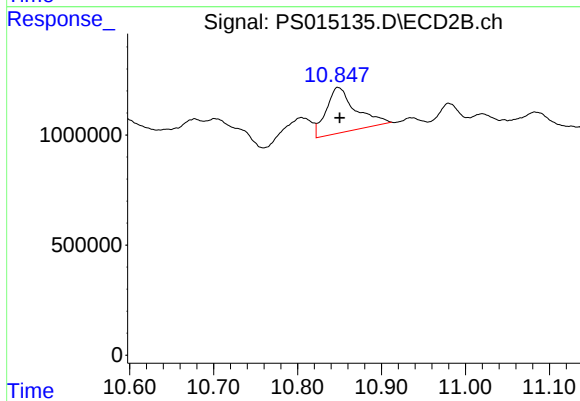
#14 DINOSEB

R.T.: 9.884 min
Delta R.T.: 0.012 min
Response: 1795210
Conc: N.D.



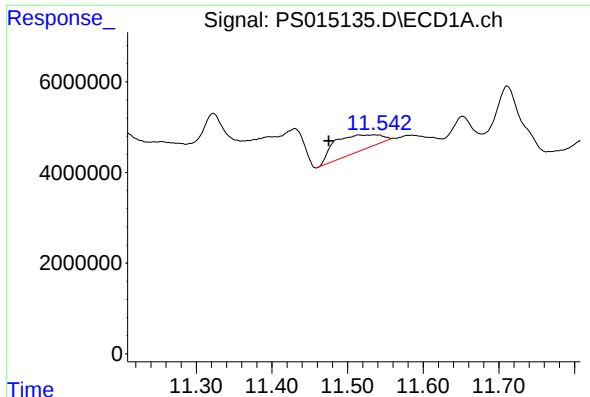
#15 Picloram

R.T.: 11.010 min
Delta R.T.: -0.009 min
Response: 54514656
Conc: 3.29 ng/ml



#15 Picloram

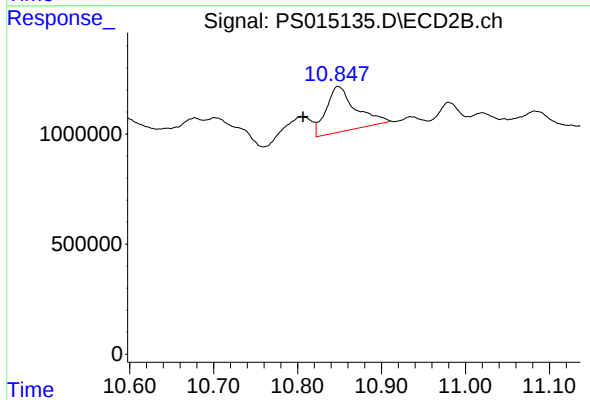
R.T.: 10.848 min
Delta R.T.: -0.002 min
Response: 5009918
Conc: 1.21 ng/ml



#16 DCPA

R.T.: 11.535 min
Delta R.T.: 0.060 min
Response: 15624478
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.848 min
Delta R.T.: 0.042 min
Response: 5009918
Conc: 1.16 ng/ml