

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052821\
 Data File : PS015132.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 May 2021 23:19
 Operator : DD\AJ
 Sample : M2551-02
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 31 01:57:54 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	7.224	6.785	1193.5E6	241.5E6	473.521	450.707
Target Compounds							
1) T	Dalapon	3.002	2.483	64351294	23208422	24.483	35.462 #
2) T	3,5-DICHL...	6.467	5.996	-1062077	63988058	N.D.	79.208
3) T	4-Nitroph...	7.061	6.390	19562181	16444075	13.877	51.683 #
5) T	DICAMBA	7.405	6.996f	18820265	5712705	1.974	2.582 #
6) T	MCPD	7.588	6.996f	10291085	5712705	1.430	3.233 #
7) T	MCPA	7.731	7.313f	12193981	12830921	1.215	4.937 #
8) T	DICHLORPROP	8.121	0.000	8140855	0	3.535	N.D. #
9) T	2,4-D	8.341	7.851	3260776	9208444	1.280	14.298 #
10) T	Pentachlo...	8.653	8.280	3672695	9067519	<MDL	1.232 #
11) T	2,4,5-TP ...	9.190	8.610f	14181303	-1016441	1.143	N.D. #
12) T	2,4,5-T	9.431f	0.000	148.5E6	0	12.363	N.D. #
13) T	2,4-DB	10.014	0.000	51696165	0	20.301	N.D. #
14) T	DINOSEB	11.168	9.884	39790017	8727305	4.980	4.779
15) T	Picloram	11.013	10.850	18970369	1069162	1.145	<MDL #
16) T	DCPA	11.486	10.850f	5469345	1069162	<MDL	<MDL #

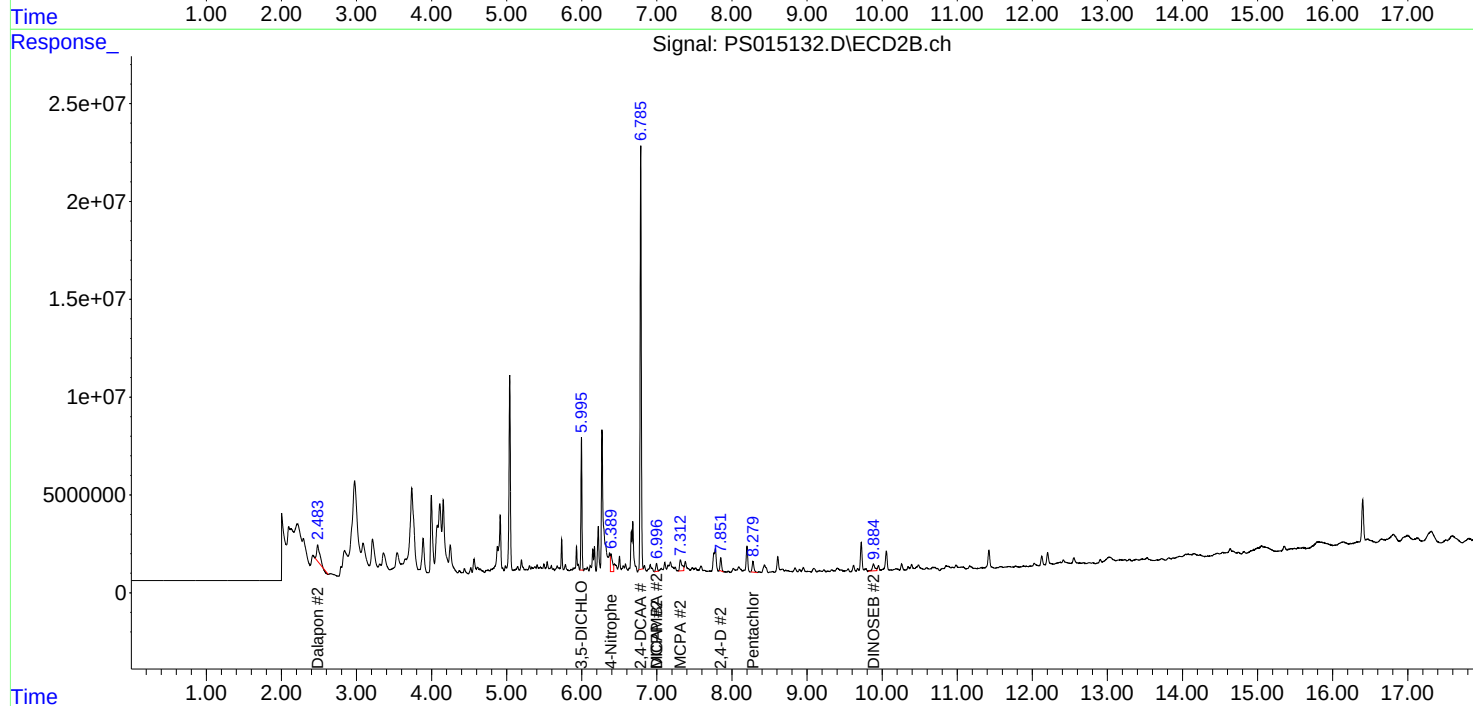
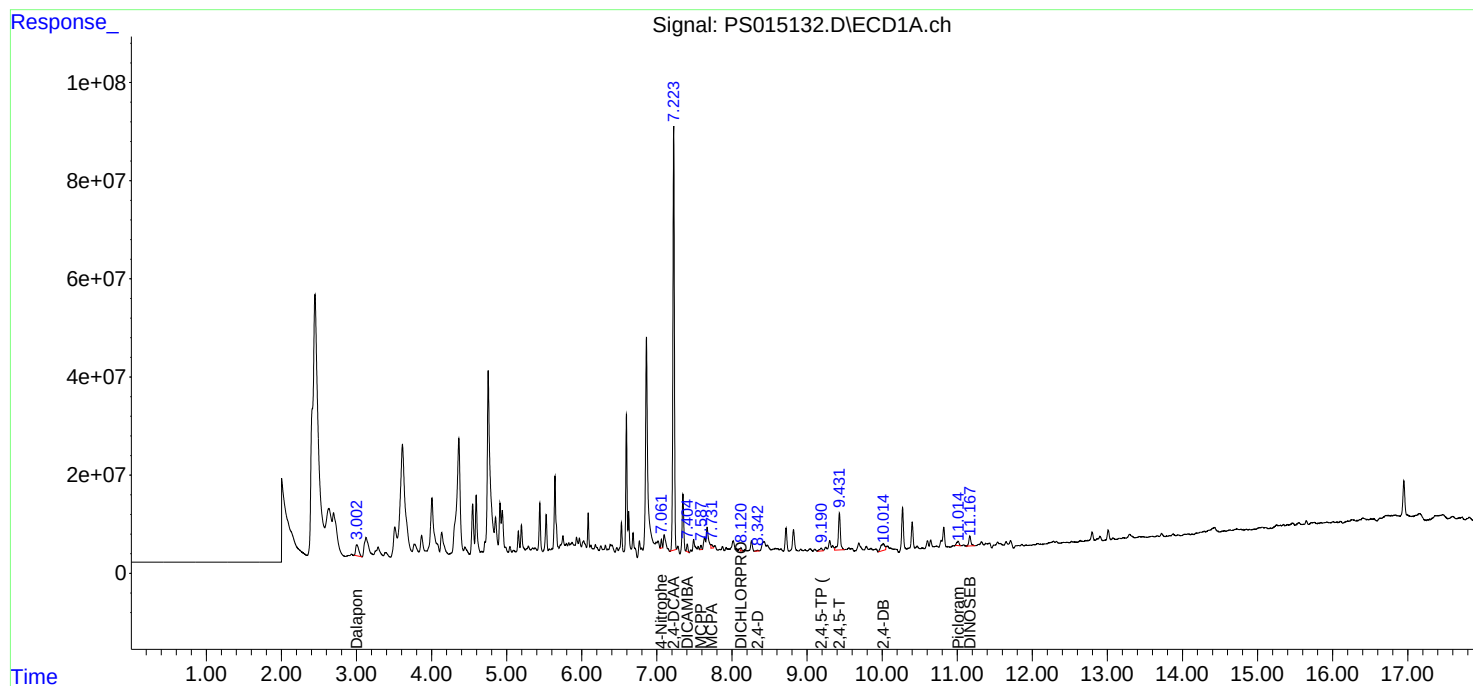
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

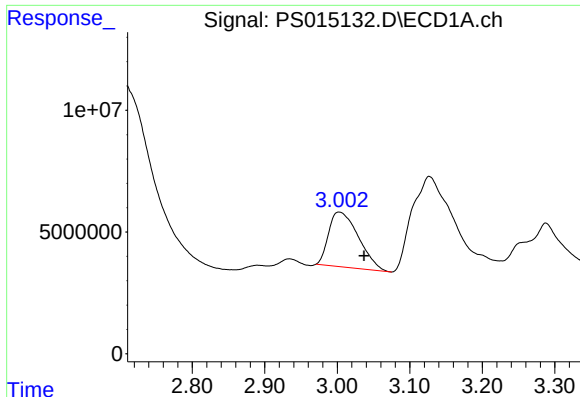
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052821\
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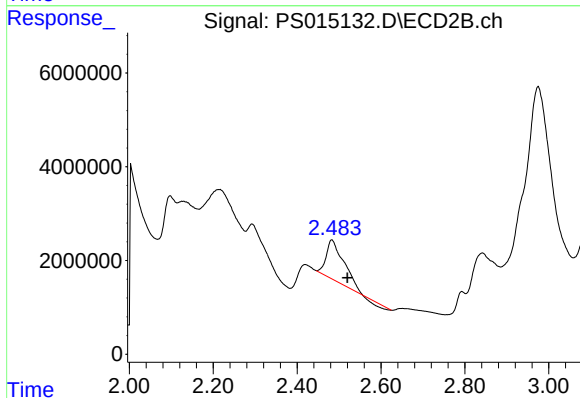




#1 Dalapon

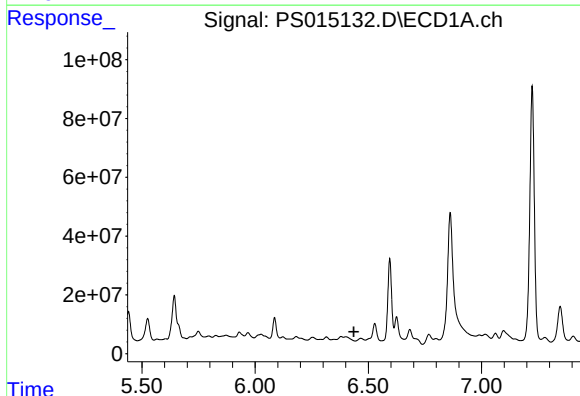
R.T.: 3.002 min
Delta R.T.: -0.035 min
Response: 64351294
Conc: 24.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



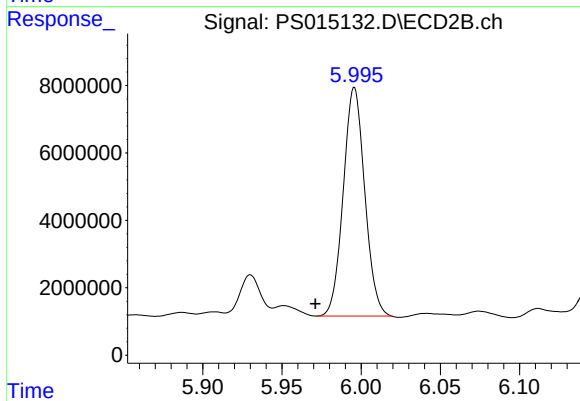
#1 Dalapon

R.T.: 2.483 min
Delta R.T.: -0.037 min
Response: 23208422
Conc: 35.46 ng/ml



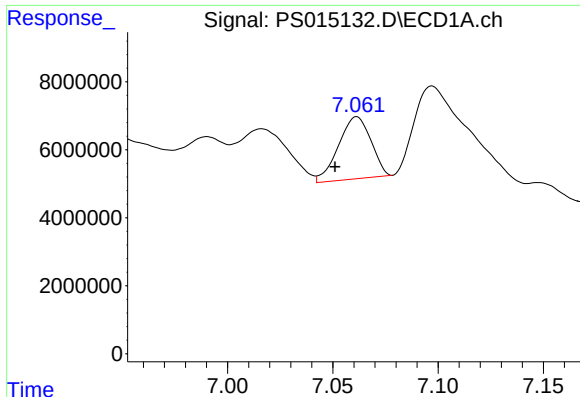
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.467 min
Delta R.T.: 0.030 min
Response: -1062077
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

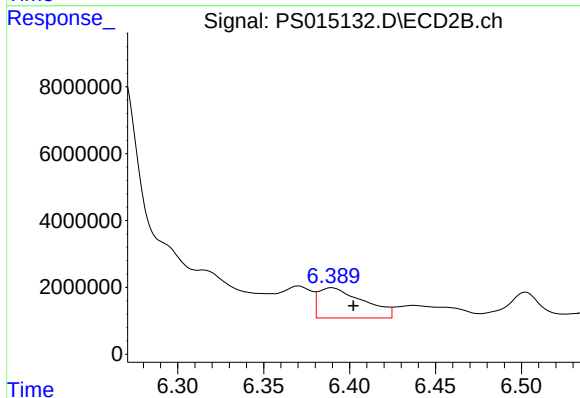
R.T.: 5.996 min
Delta R.T.: 0.025 min
Response: 63988058
Conc: 79.21 ng/ml



#3 4-Nitrophenol

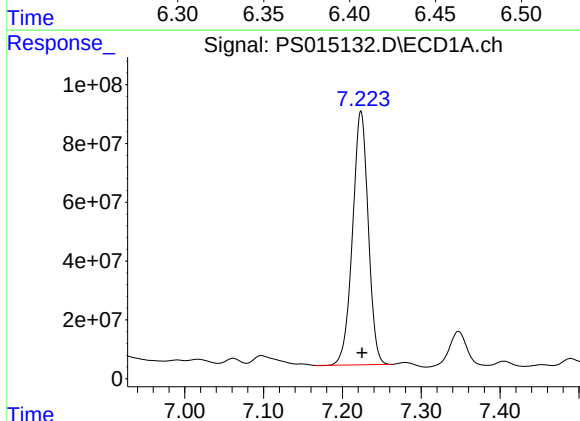
R.T.: 7.061 min
Delta R.T.: 0.010 min
Response: 19562181
Conc: 13.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



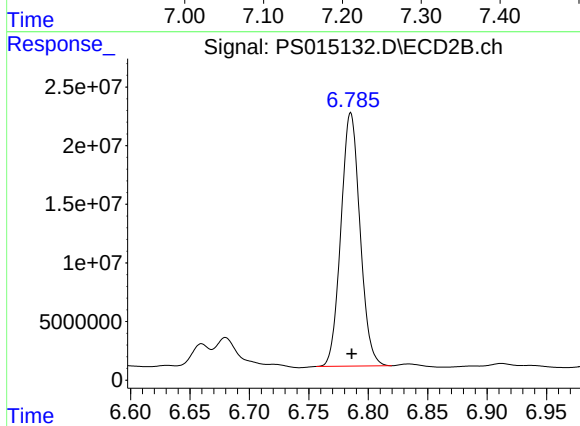
#3 4-Nitrophenol

R.T.: 6.390 min
Delta R.T.: -0.013 min
Response: 16444075
Conc: 51.68 ng/ml



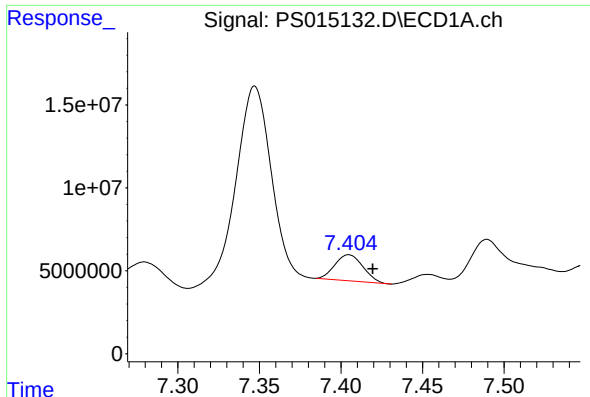
#4 2,4-DCAA

R.T.: 7.224 min
Delta R.T.: -0.002 min
Response: 1193450645
Conc: 473.52 ng/ml



#4 2,4-DCAA

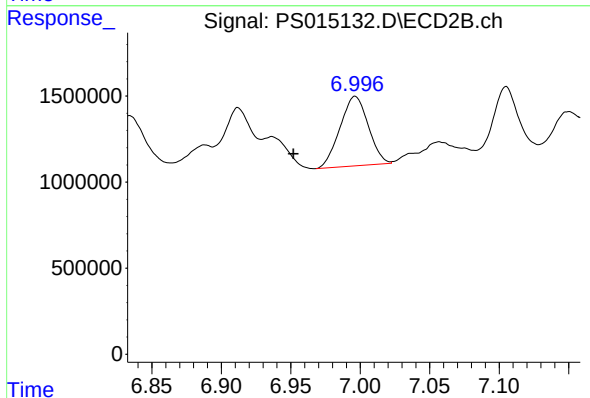
R.T.: 6.785 min
Delta R.T.: 0.000 min
Response: 241475607
Conc: 450.71 ng/ml



#5 DICAMBA

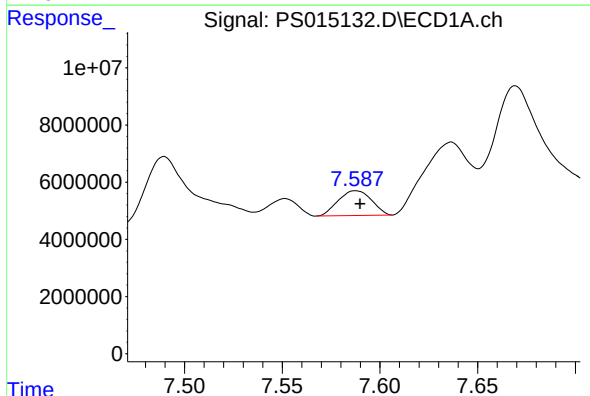
R.T.: 7.405 min
Delta R.T.: -0.015 min
Response: 18820265
Conc: 1.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



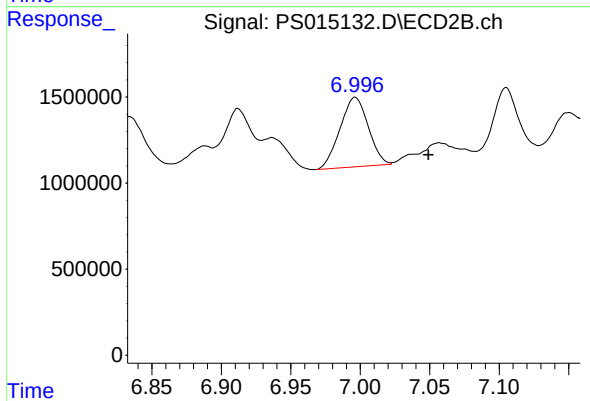
#5 DICAMBA

R.T.: 6.996 min
Delta R.T.: 0.044 min
Response: 5712705
Conc: 2.58 ng/ml



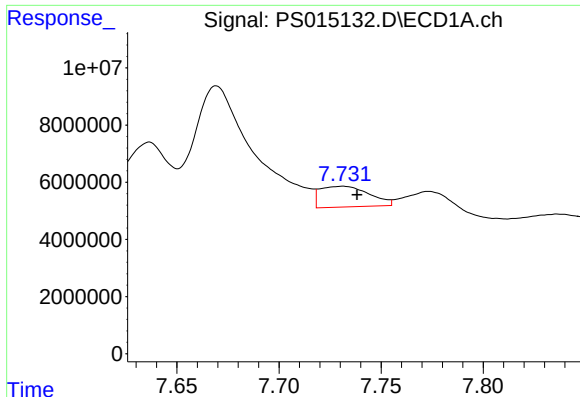
#6 MCP

R.T.: 7.588 min
Delta R.T.: -0.002 min
Response: 10291085
Conc: 1.43 ug/ml



#6 MCP

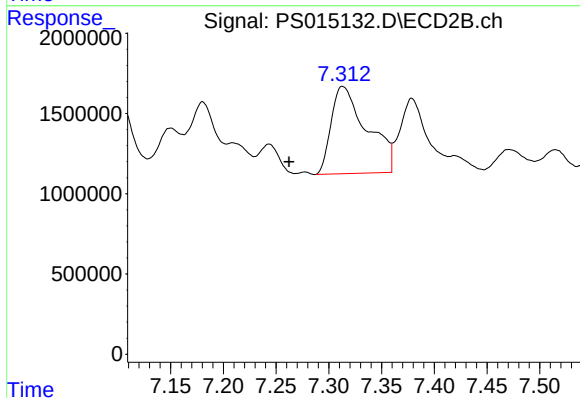
R.T.: 6.996 min
Delta R.T.: -0.053 min
Response: 5712705
Conc: 3.23 ug/ml



#7 MCPA

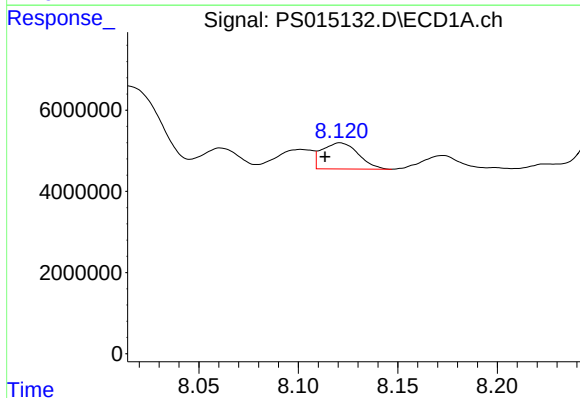
R.T.: 7.731 min
Delta R.T.: -0.007 min
Response: 12193981
Conc: 1.21 ug/ml

Instrument :
ECD_S
ClientSampleId :



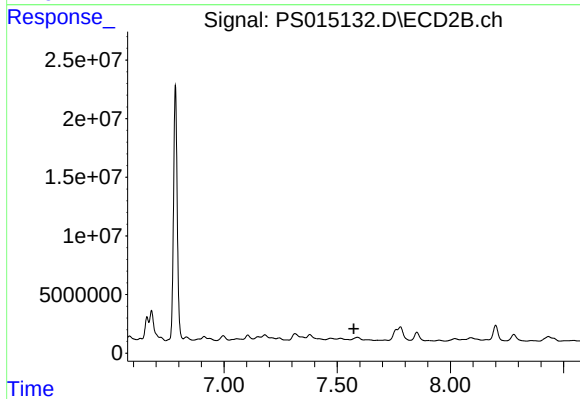
#7 MCPA

R.T.: 7.313 min
Delta R.T.: 0.051 min
Response: 12830921
Conc: 4.94 ug/ml



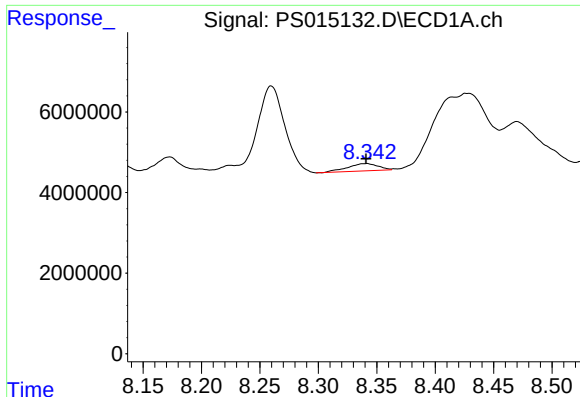
#8 DICHLORPROP

R.T.: 8.121 min
Delta R.T.: 0.008 min
Response: 8140855
Conc: 3.53 ng/ml



#8 DICHLORPROP

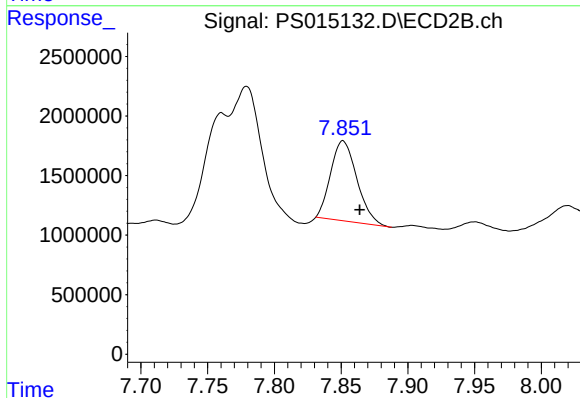
R.T.: 0.000 min
Exp R.T.: 7.574 min
Response: 0
Conc: N.D.



#9 2,4-D

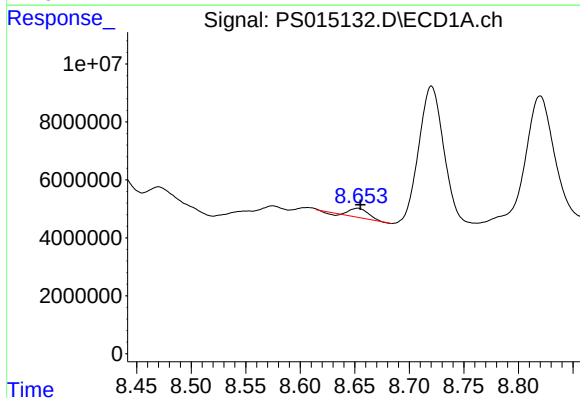
R.T.: 8.341 min
Delta R.T.: 0.000 min
Response: 3260776
Conc: 1.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



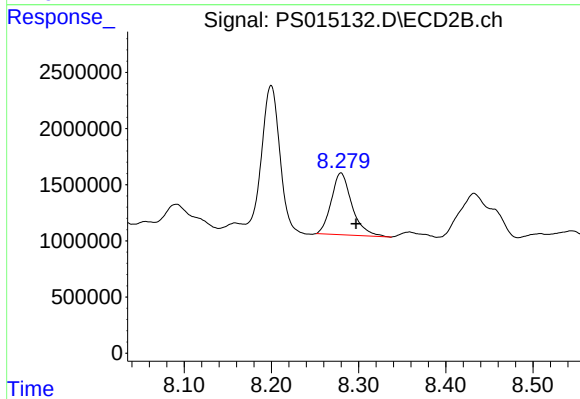
#9 2,4-D

R.T.: 7.851 min
Delta R.T.: -0.013 min
Response: 9208444
Conc: 14.30 ng/ml



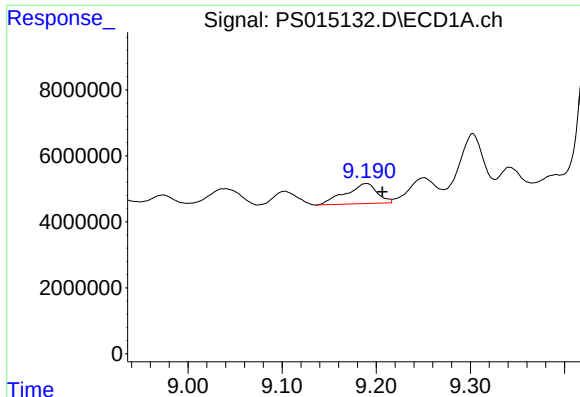
#10 Pentachlorophenol

R.T.: 8.653 min
Delta R.T.: -0.002 min
Response: 3672695
Conc: N.D.



#10 Pentachlorophenol

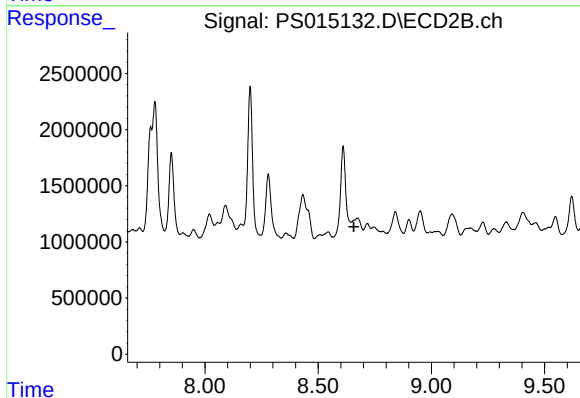
R.T.: 8.280 min
Delta R.T.: -0.017 min
Response: 9067519
Conc: 1.23 ng/ml



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

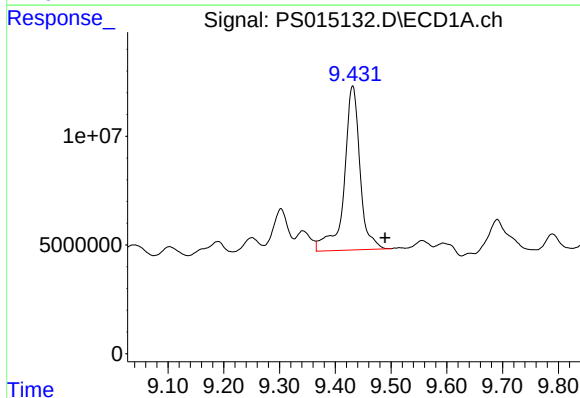
R.T.: 9.190 min
Delta R.T.: -0.017 min
Response: 14181303
Conc: 1.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



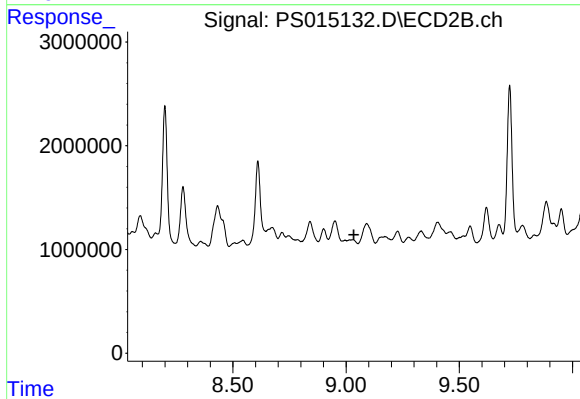
#11 2,4,5-TP (SILVEX)

R.T.: 8.610 min
Delta R.T.: -0.048 min
Response: -1016441
Conc: N.D.



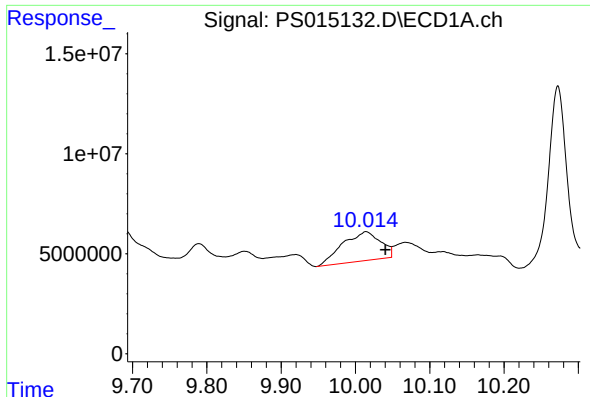
#12 2,4,5-T

R.T.: 9.431 min
Delta R.T.: -0.058 min
Response: 148490292
Conc: 12.36 ng/ml



#12 2,4,5-T

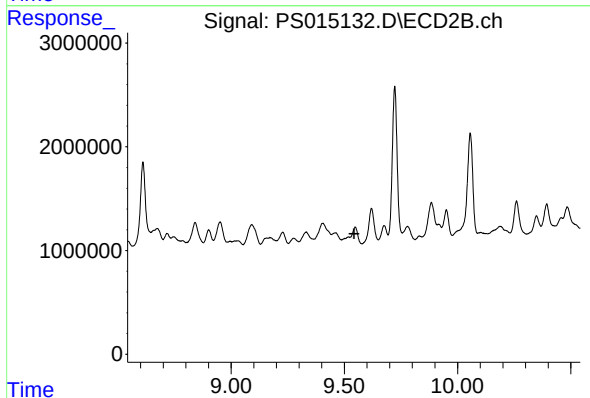
R.T.: 0.000 min
Exp R.T.: 9.035 min
Response: 0
Conc: N.D.



#13 2,4-DB

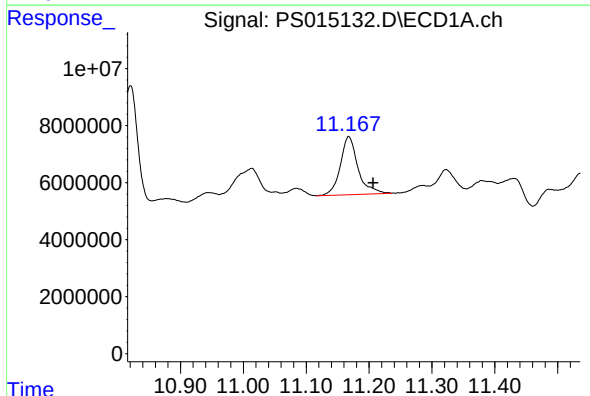
R.T.: 10.014 min
Delta R.T.: -0.026 min
Response: 51696165
Conc: 20.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



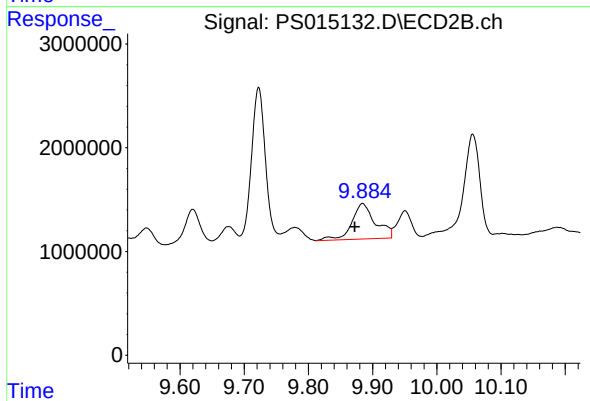
#13 2,4-DB

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



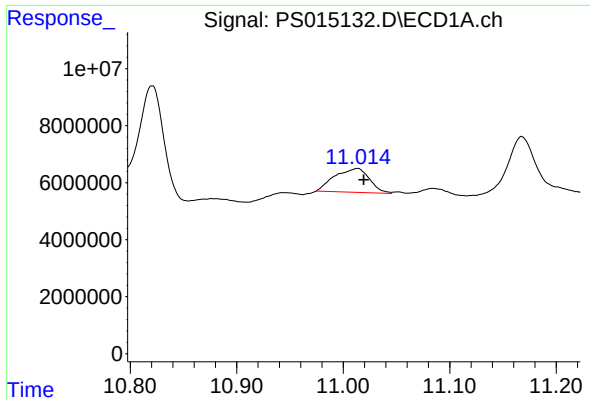
#14 DINOSEB

R.T.: 11.168 min
Delta R.T.: -0.039 min
Response: 39790017
Conc: 4.98 ng/ml



#14 DINOSEB

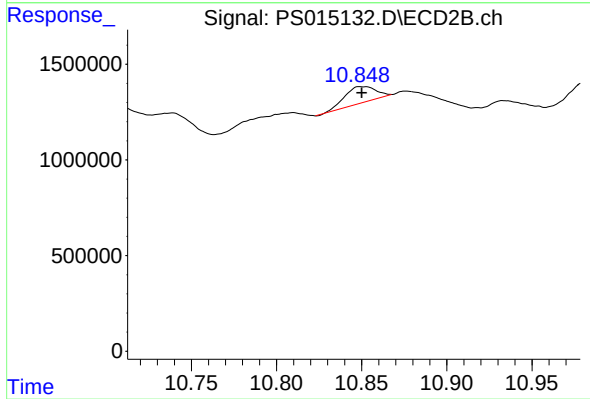
R.T.: 9.884 min
Delta R.T.: 0.012 min
Response: 8727305
Conc: 4.78 ng/ml



#15 Picloram

R.T.: 11.013 min
Delta R.T.: -0.006 min
Response: 18970369
Conc: 1.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



#15 Picloram

R.T.: 10.850 min
Delta R.T.: 0.000 min
Response: 1069162
Conc: N.D.