

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112621\
 Data File : PS017533.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Nov 2021 12:18
 Operator : AJ\MA
 Sample : M4817-01
 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: Nov 26 21:41:19 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 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	7.145	6.736	1041.3E6	417.6E6	662.296	704.668
Target Compounds							
1) T	Dalapon	2.934f	0.000	6370111	0	2.721	N.D. #
2) T	3,5-DICHL...	6.312f	5.959	18435683	114.0E6	8.407	127.874 #
3) T	4-Nitroph...	6.980	6.389	8642312	34312501	10.332	105.130 #
5) T	DICAMBA	7.327	6.899	20491699	24104828	3.357	9.271 #
6) T	MCPD	7.498	0.000	18174760	0	3.917	N.D. #
7) T	MCPA	7.625	7.191	44123253	16166592	6.732	5.518
8) T	DICHLORPROP	7.971f	7.536	24586852	18044788	16.011	27.406 #
9) T	2,4-D	8.265	7.785	4512615	9227852	2.415	11.831 #
10) T	Pentachlo...	8.558	8.227	101.6E6	48585000	4.812	5.787
11) T	2,4,5-TP ...	9.108	8.626	10656683	12920852	1.279	3.644 #
12) T	2,4,5-T	9.391	8.970	35410760	11382273	4.192	3.423
13) T	2,4-DB	9.977	9.446	73371861	10185073	43.123	23.891 #
14) T	DINOSEB	11.060f	9.803	471.7E6	45147769	75.749	19.149 #
15) T	Picloram	10.927	10.780	364.3E6	133.4E6	29.883	30.573
16) T	DCPA	11.367	10.722	8331138	10647568	<MDL	2.416 #

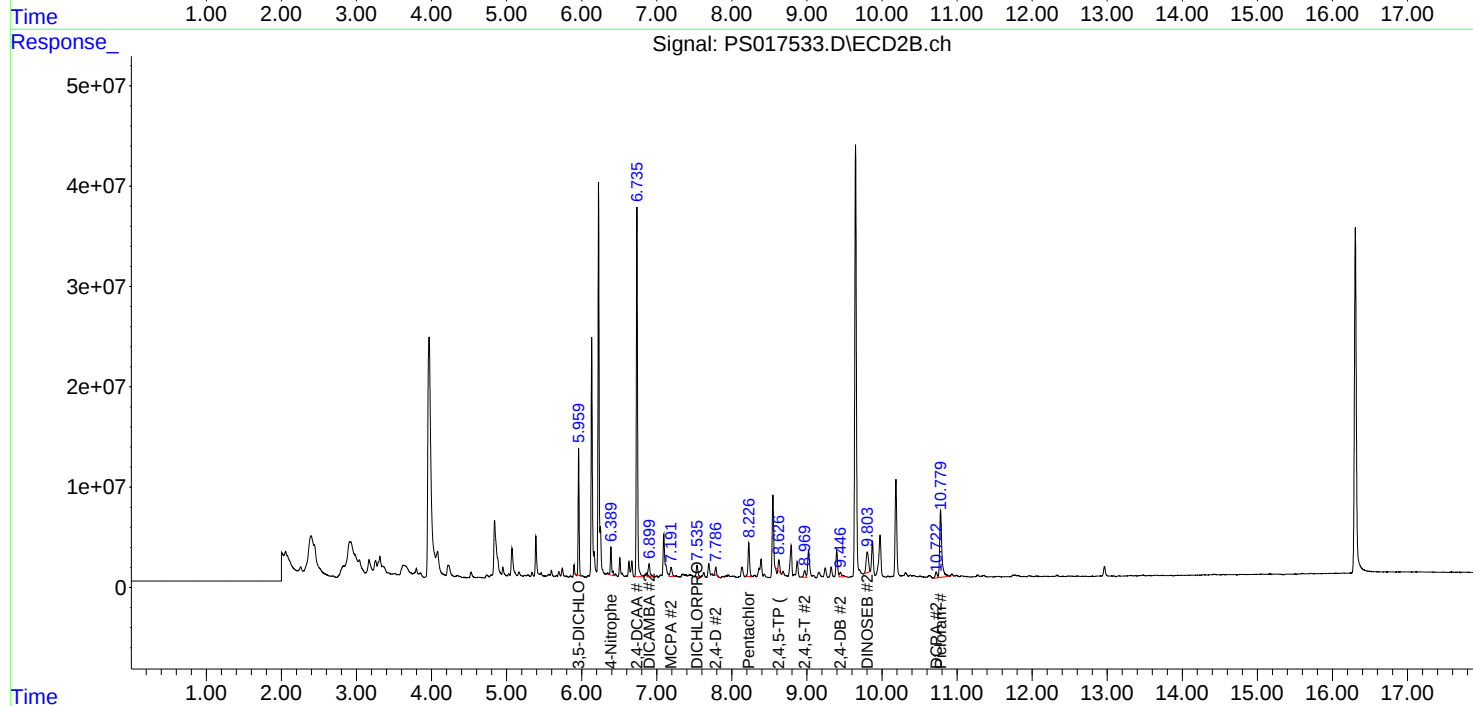
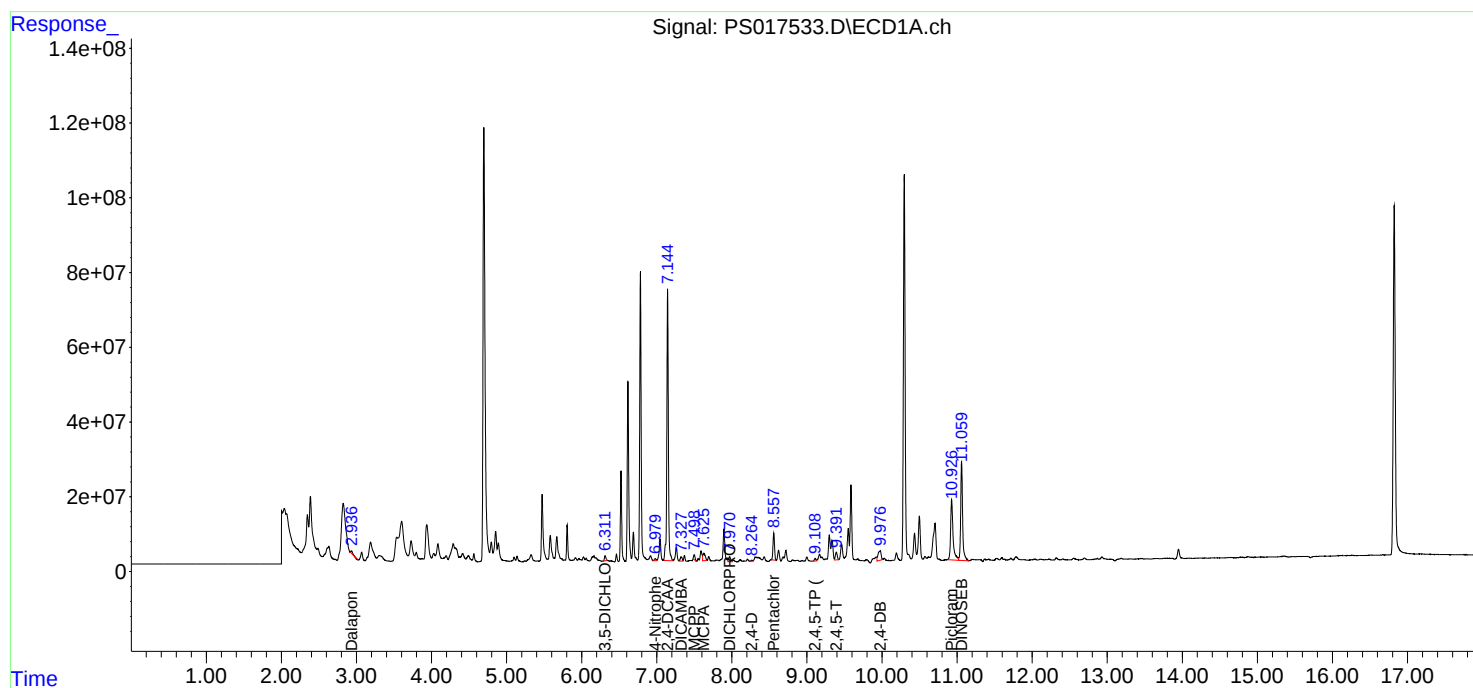
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

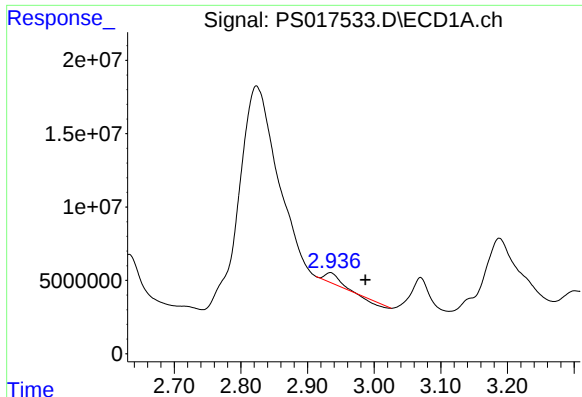
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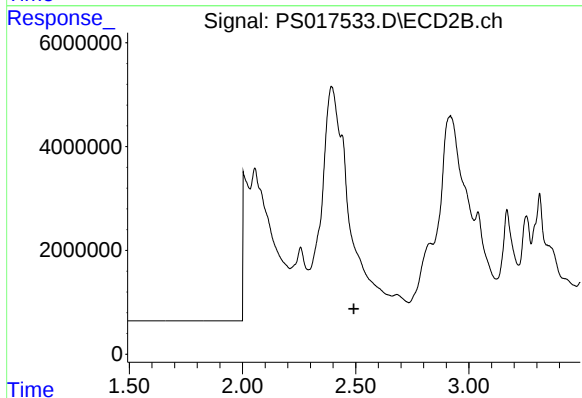




#1 Dalapon

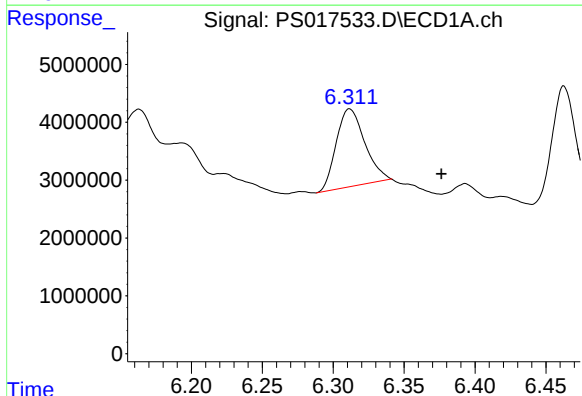
R.T.: 2.934 min
Delta R.T.: -0.053 min
Response: 6370111
Conc: 2.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



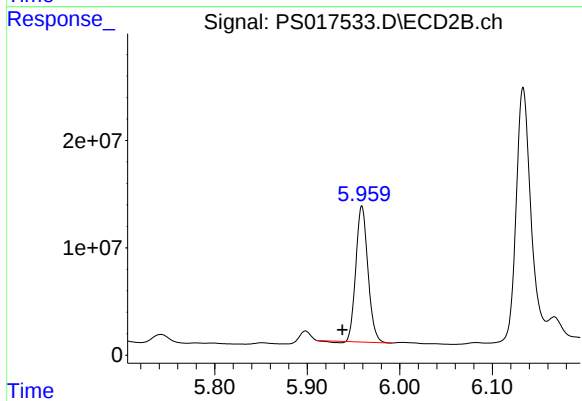
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.492 min
Response: 0
Conc: N.D.



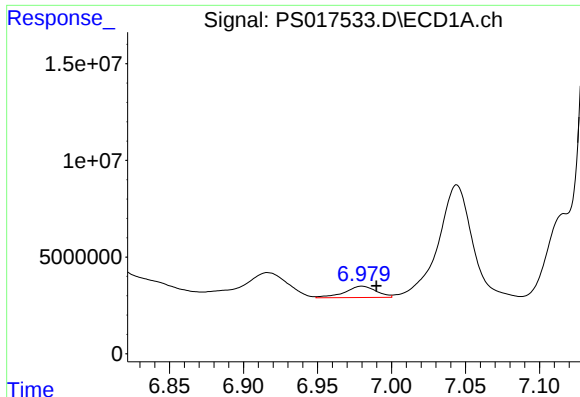
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.312 min
Delta R.T.: -0.065 min
Response: 18435683
Conc: 8.41 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

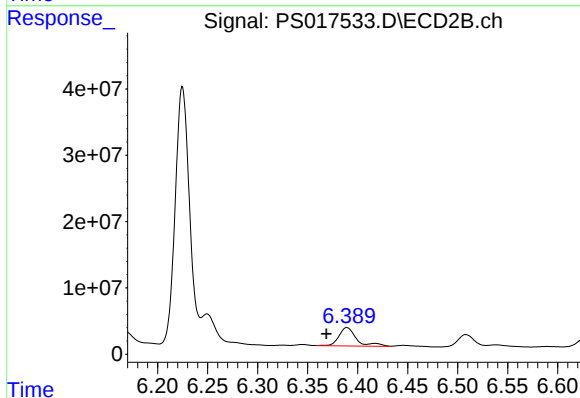
R.T.: 5.959 min
Delta R.T.: 0.021 min
Response: 113995292
Conc: 127.87 ng/ml



#3 4-Nitrophenol

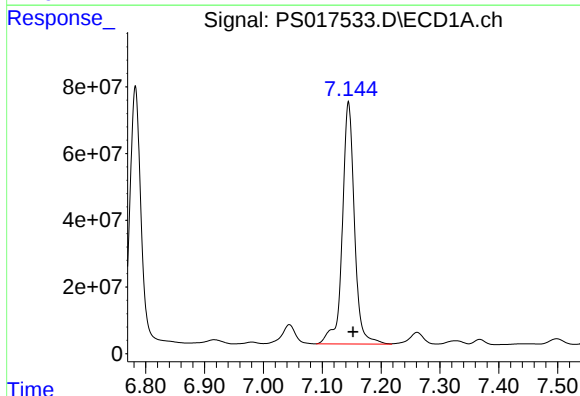
R.T.: 6.980 min
Delta R.T.: -0.010 min
Response: 8642312
Conc: 10.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



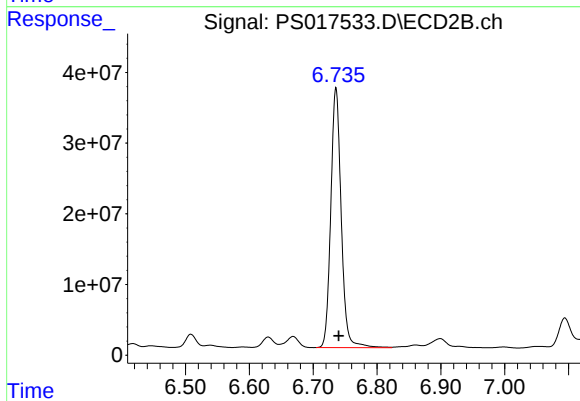
#3 4-Nitrophenol

R.T.: 6.389 min
Delta R.T.: 0.020 min
Response: 34312501
Conc: 105.13 ng/ml



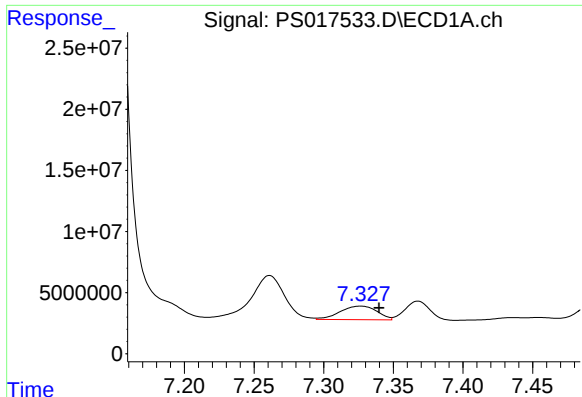
#4 2,4-DCAA

R.T.: 7.145 min
Delta R.T.: -0.008 min
Response: 1041258091
Conc: 662.30 ng/ml



#4 2,4-DCAA

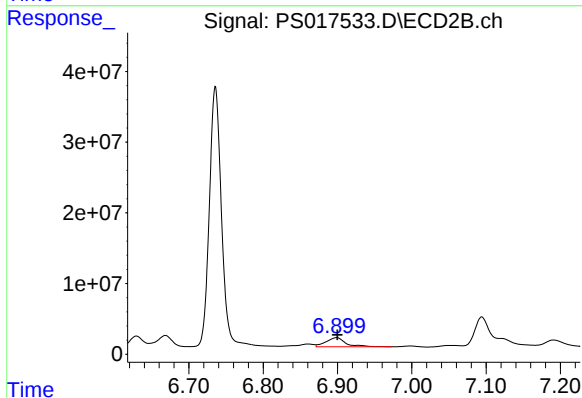
R.T.: 6.736 min
Delta R.T.: -0.005 min
Response: 417570849
Conc: 704.67 ng/ml



#5 DICAMBA

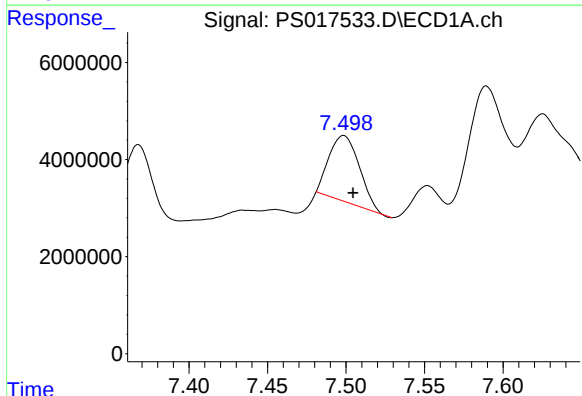
R.T.: 7.327 min
Delta R.T.: -0.013 min
Response: 20491699
Conc: 3.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



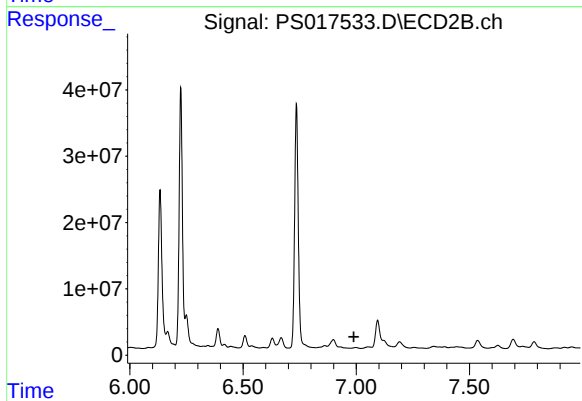
#5 DICAMBA

R.T.: 6.899 min
Delta R.T.: -0.001 min
Response: 24104828
Conc: 9.27 ng/ml



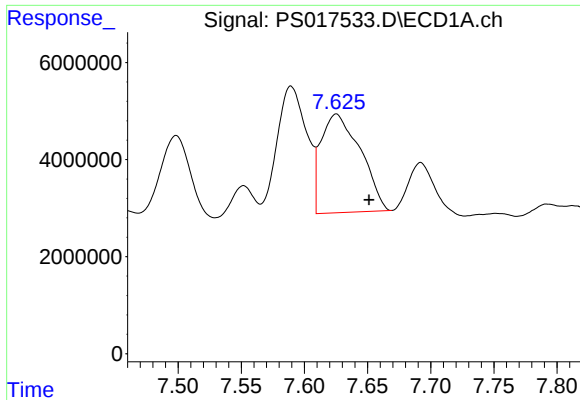
#6 MCP

R.T.: 7.498 min
Delta R.T.: -0.006 min
Response: 18174760
Conc: 3.92 ug/ml



#6 MCP

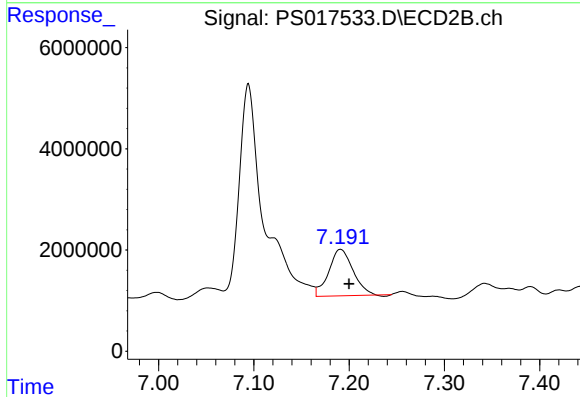
R.T.: 0.000 min
Exp R.T. : 6.990 min
Response: 0
Conc: N.D.



#7 MCPA

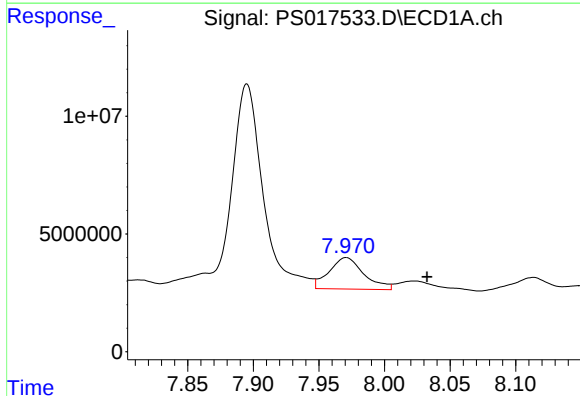
R.T.: 7.625 min
Delta R.T.: -0.026 min
Response: 44123253
Conc: 6.73 ug/ml

Instrument :
ECD_S
ClientSampleId :



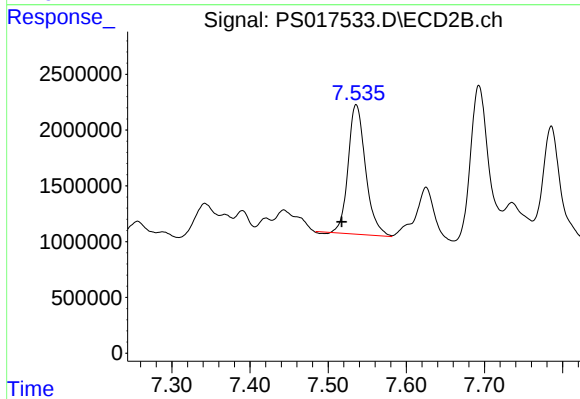
#7 MCPA

R.T.: 7.191 min
Delta R.T.: -0.009 min
Response: 16166592
Conc: 5.52 ug/ml



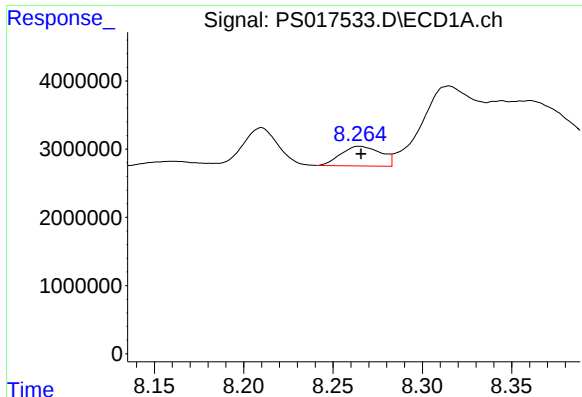
#8 DICHLORPROP

R.T.: 7.971 min
Delta R.T.: -0.062 min
Response: 24586852
Conc: 16.01 ng/ml



#8 DICHLORPROP

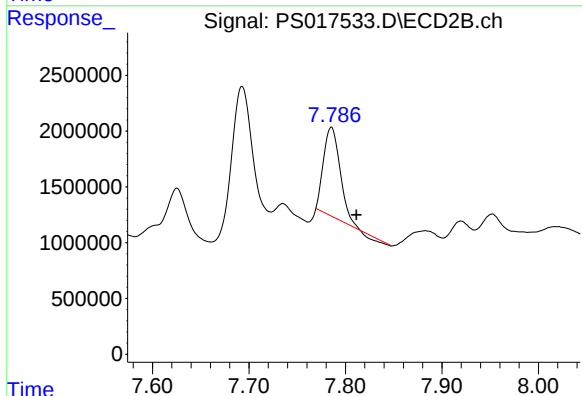
R.T.: 7.536 min
Delta R.T.: 0.018 min
Response: 18044788
Conc: 27.41 ng/ml



#9 2,4-D

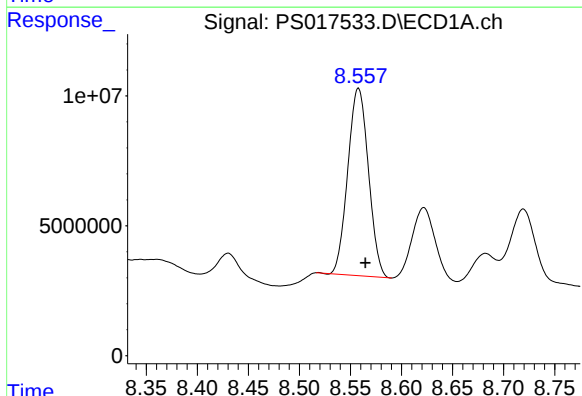
R.T.: 8.265 min
Delta R.T.: 0.000 min
Response: 4512615
Conc: 2.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



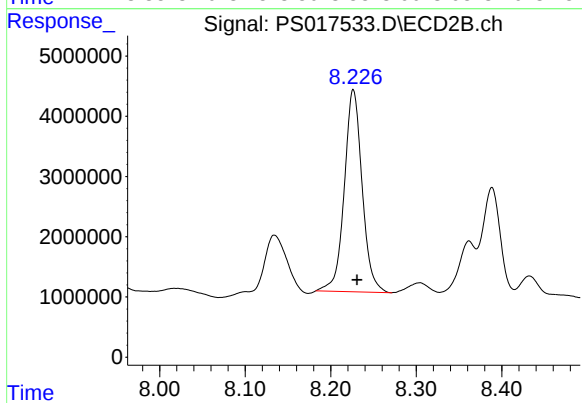
#9 2,4-D

R.T.: 7.785 min
Delta R.T.: -0.026 min
Response: 9227852
Conc: 11.83 ng/ml



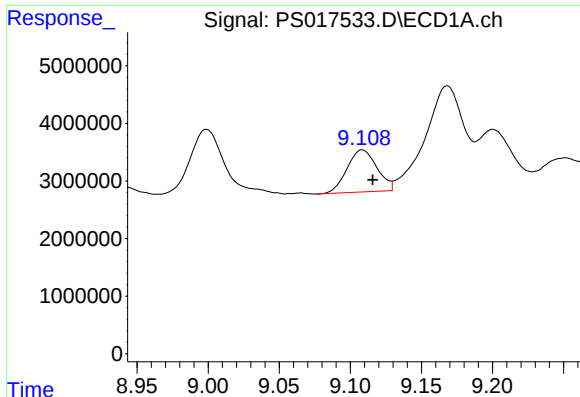
#10 Pentachlorophenol

R.T.: 8.558 min
Delta R.T.: -0.007 min
Response: 101639132
Conc: 4.81 ng/ml



#10 Pentachlorophenol

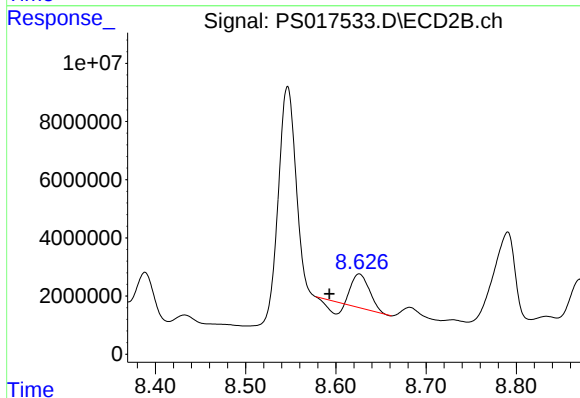
R.T.: 8.227 min
Delta R.T.: -0.004 min
Response: 48585000
Conc: 5.79 ng/ml



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

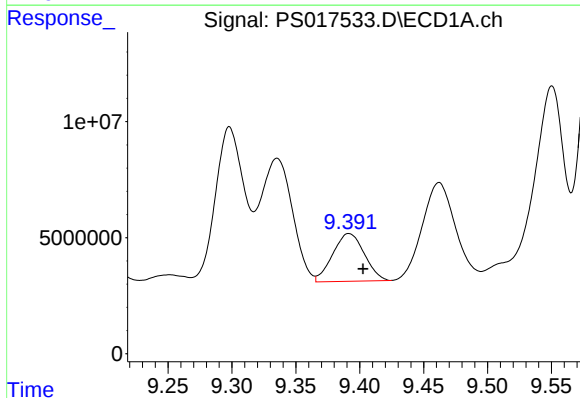
R.T.: 9.108 min
Delta R.T.: -0.007 min
Response: 10656683
Conc: 1.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



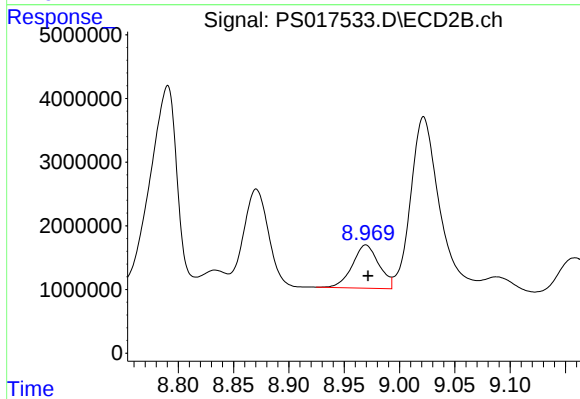
#11 2,4,5-TP (SILVEX)

R.T.: 8.626 min
Delta R.T.: 0.033 min
Response: 12920852
Conc: 3.64 ng/ml



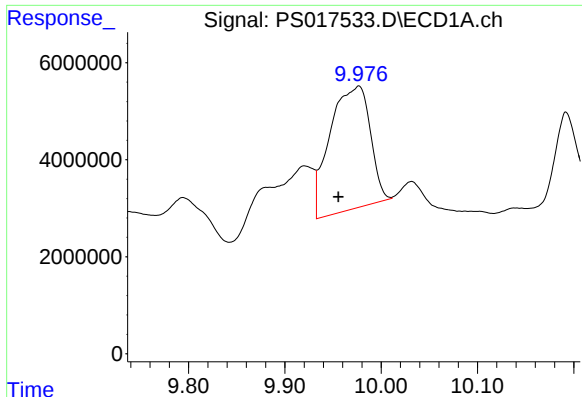
#12 2,4,5-T

R.T.: 9.391 min
Delta R.T.: -0.011 min
Response: 35410760
Conc: 4.19 ng/ml



#12 2,4,5-T

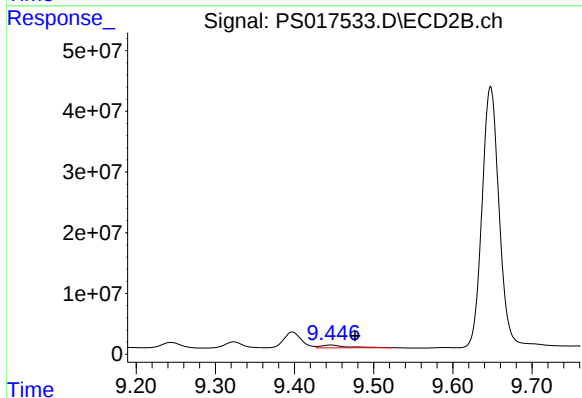
R.T.: 8.970 min
Delta R.T.: -0.002 min
Response: 11382273
Conc: 3.42 ng/ml



#13 2,4-DB

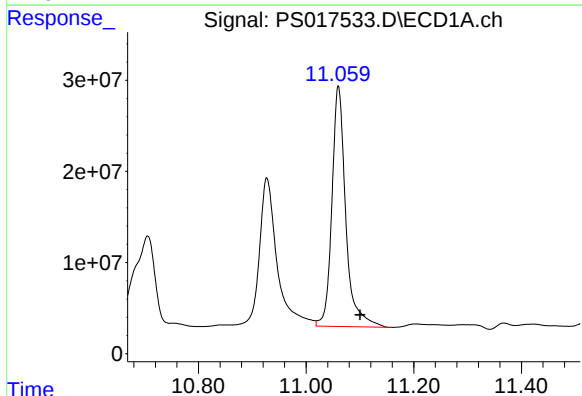
R.T.: 9.977 min
Delta R.T.: 0.021 min
Response: 73371861
Conc: 43.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



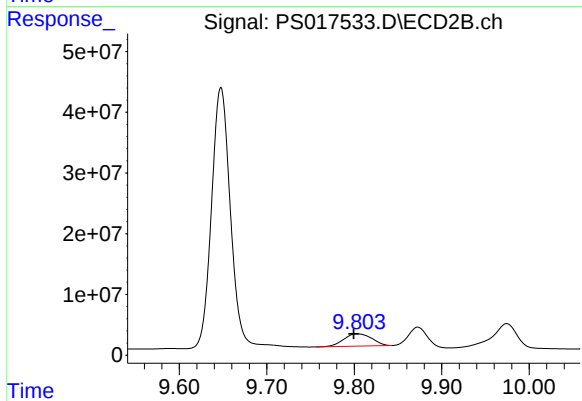
#13 2,4-DB

R.T.: 9.446 min
Delta R.T.: -0.031 min
Response: 10185073
Conc: 23.89 ng/ml



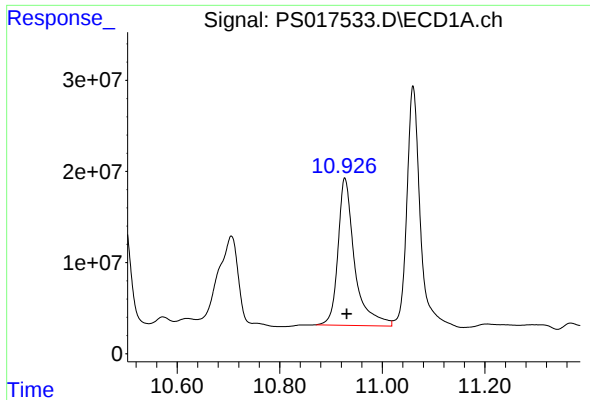
#14 DINOSEB

R.T.: 11.060 min
Delta R.T.: -0.040 min
Response: 471722109
Conc: 75.75 ng/ml



#14 DINOSEB

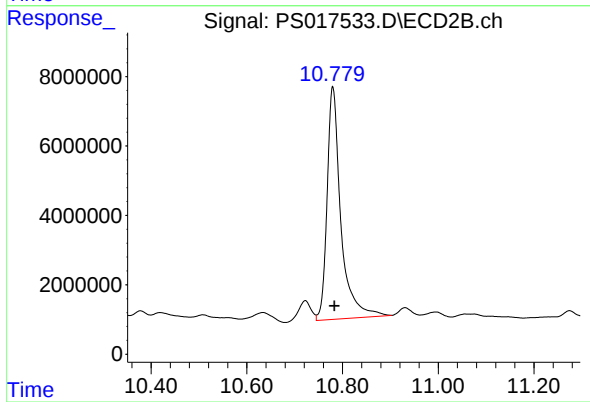
R.T.: 9.803 min
Delta R.T.: 0.004 min
Response: 45147769
Conc: 19.15 ng/ml



#15 Picloram

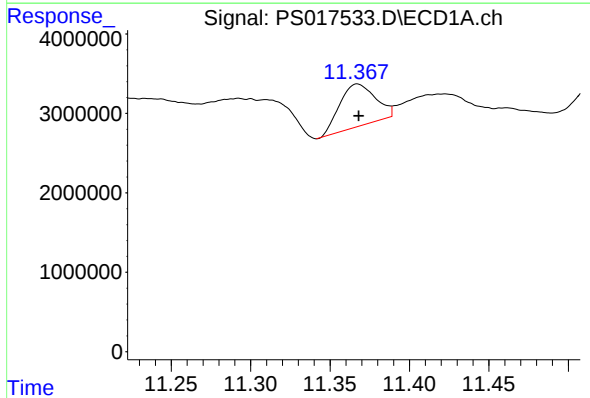
R.T.: 10.927 min
Delta R.T.: -0.004 min
Response: 364343819
Conc: 29.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



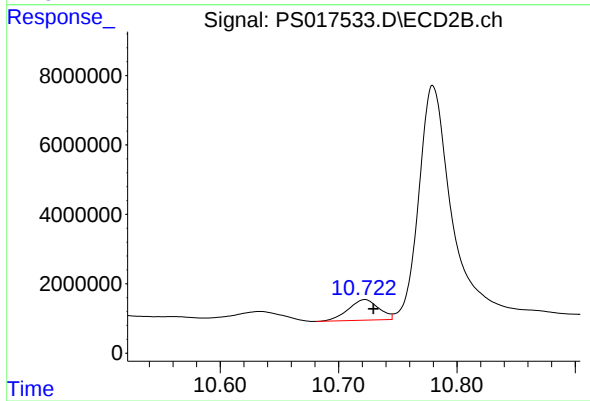
#15 Picloram

R.T.: 10.780 min
Delta R.T.: -0.003 min
Response: 133409786
Conc: 30.57 ng/ml



#16 DCPA

R.T.: 11.367 min
Delta R.T.: 0.000 min
Response: 8331138
Conc: N.D.



#16 DCPA

R.T.: 10.722 min
Delta R.T.: -0.007 min
Response: 10647568
Conc: 2.42 ng/ml