

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040522\
 Data File : PS018907.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Apr 2022 23:29
 Operator : AJ\MA
 Sample : PB143558TB
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 06 01:15:51 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS033122.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 31 16:06:48 2022
 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	7.224	6.805	2043.5E6	335.2E6	699.952	469.536 #
Target Compounds							
1) T	Dalapon	2.988f	2.531	215.4E6	61521399	47.086	66.329 #
2) T	3,5-DICHL...	6.388f	6.005	12043359	62896410	3.002	57.043 #
3) T	4-Nitroph...	7.065	6.400	4491468	5532626	3.935	13.025 #
5) T	DICAMBA	7.404	6.934f	9424138	25278472	<MDL	7.941 #
6) T	MCPD	7.581	7.072	33312376	2988354	3.265	1.168 #
7) T	MCPA	7.737	0.000	34298956	0	2.410	N.D. #
8) T	DICHLORPROP	8.124	7.616	8988731	26211820	2.696	31.874 #
9) T	2,4-D	8.396f	7.872	9524363	5926565	2.383	6.412 #
10) T	Pentachlo...	8.654	8.378f	9670608	2276624	<MDL	<MDL #
11) T	2,4,5-TP ...	9.269f	8.708	85084936	9015855	4.158	1.972 #
12) T	2,4,5-T	9.489	9.059	7329175	2097568	<MDL	<MDL #
13) T	2,4-DB	10.083	9.568	29965913	3267325	8.827	5.736 #
14) T	DINOSEB	11.169	9.882	761.7E6	36435831	46.656	11.299 #
15) T	Picloram	11.032	10.883	287.1E6	65847918	10.262	11.646
16) T	DCPA	11.476	10.822	-1704865	5332501	N.D.	<MDL

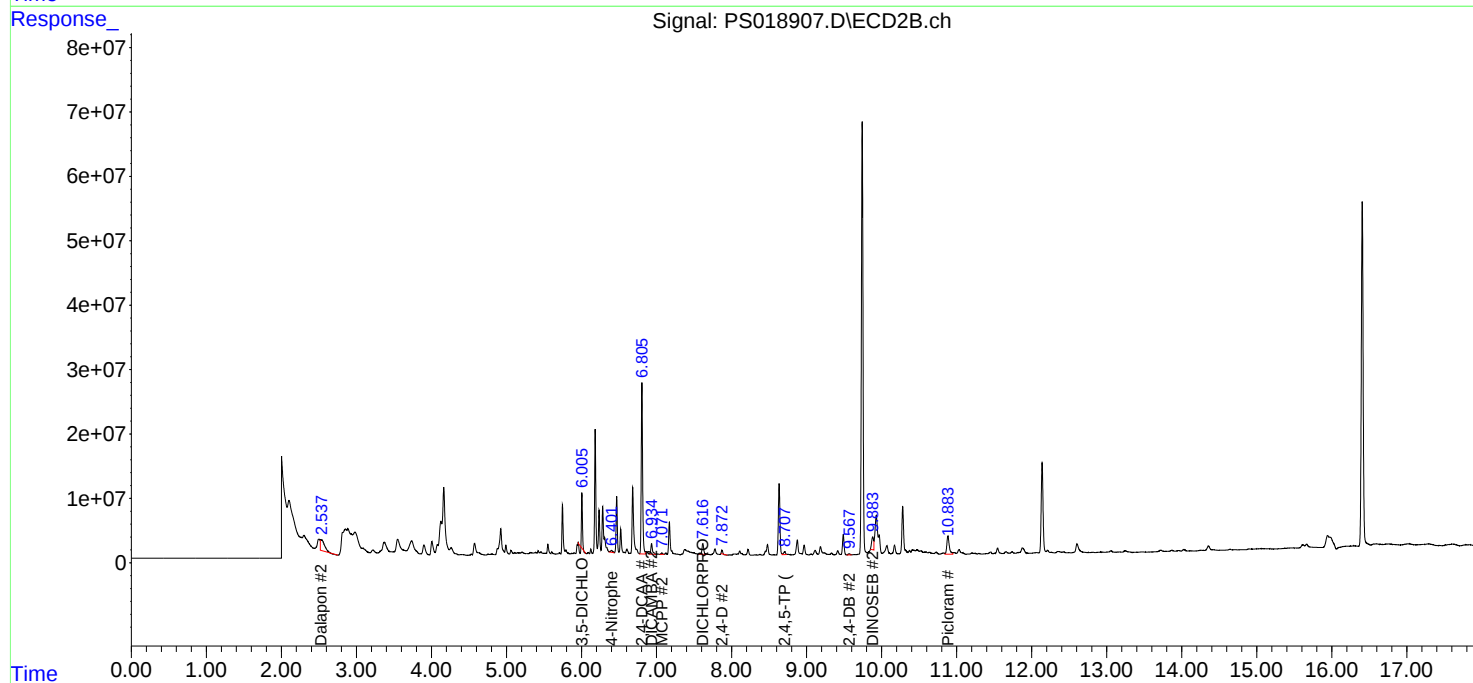
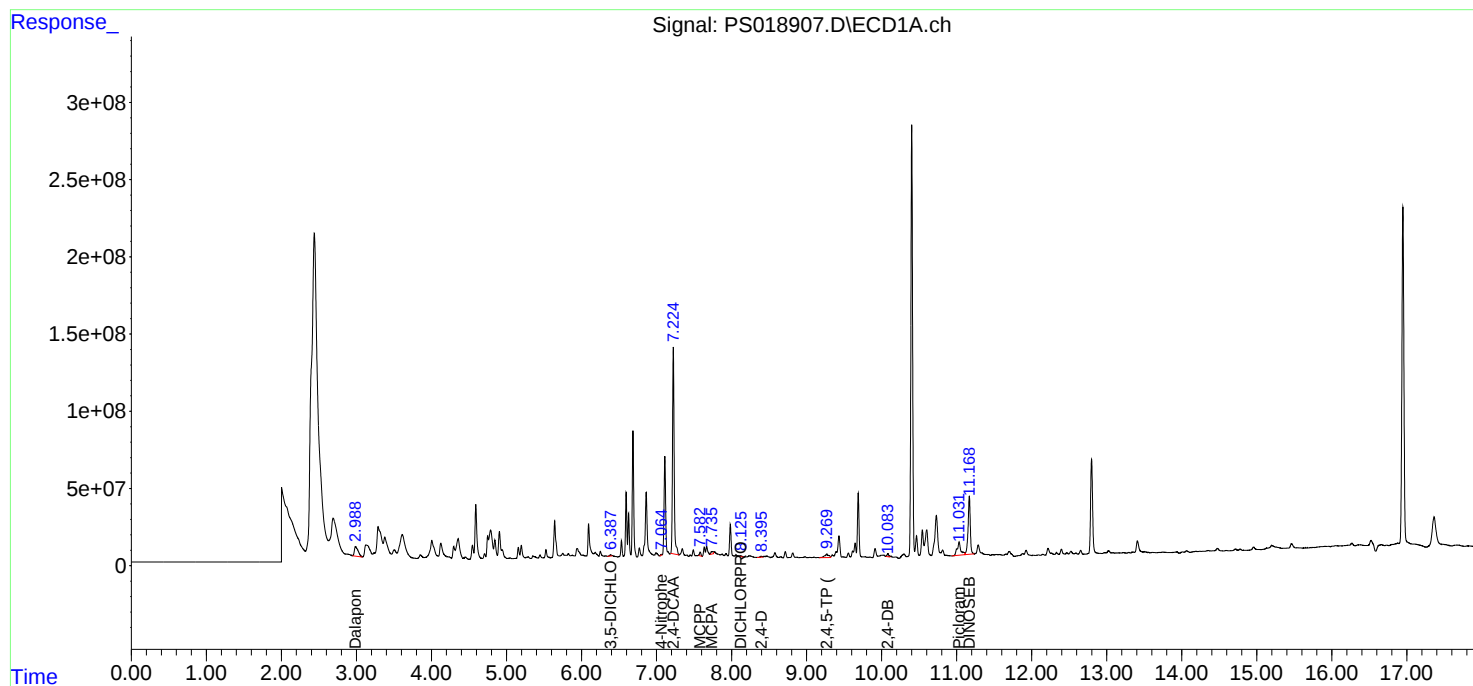
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

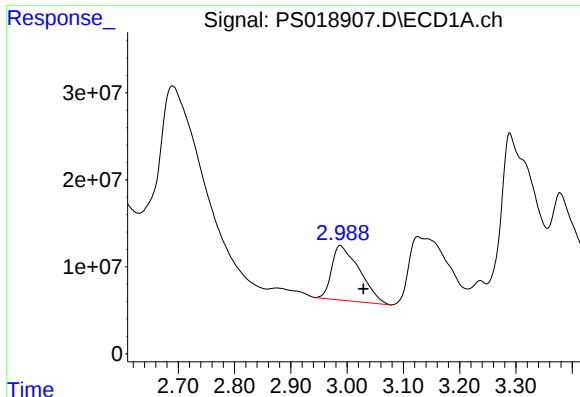
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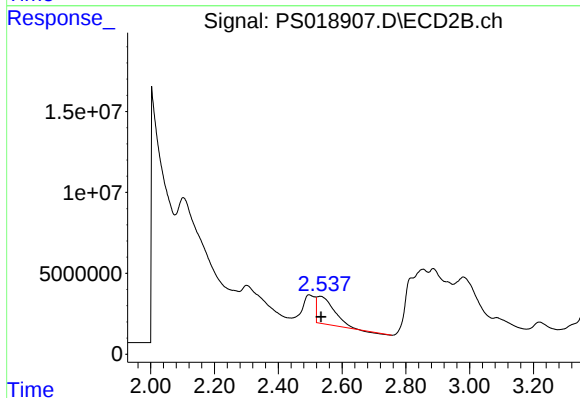




#1 Dalapon

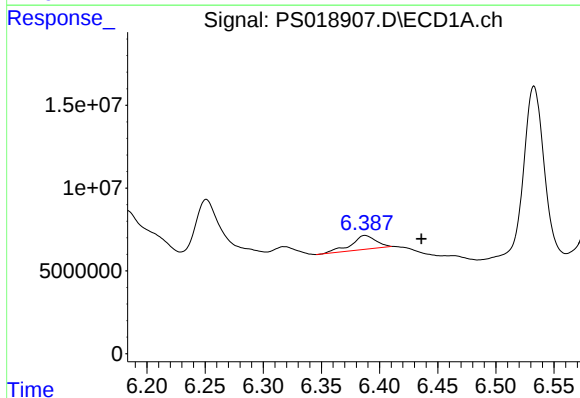
R.T.: 2.988 min
Delta R.T.: -0.041 min
Response: 215393587
Conc: 47.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



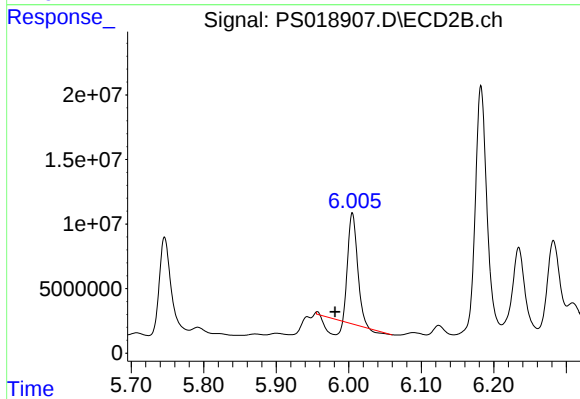
#1 Dalapon

R.T.: 2.531 min
Delta R.T.: -0.004 min
Response: 61521399
Conc: 66.33 ng/ml



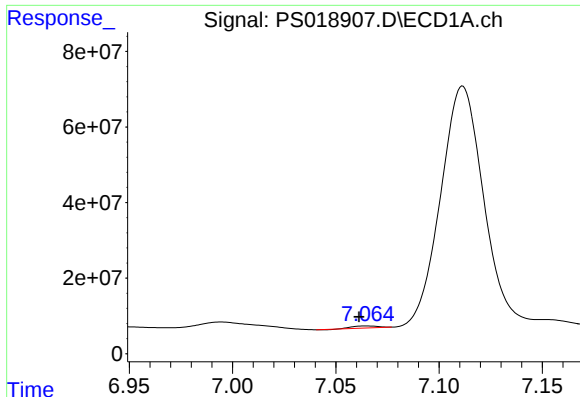
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.388 min
Delta R.T.: -0.048 min
Response: 12043359
Conc: 3.00 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

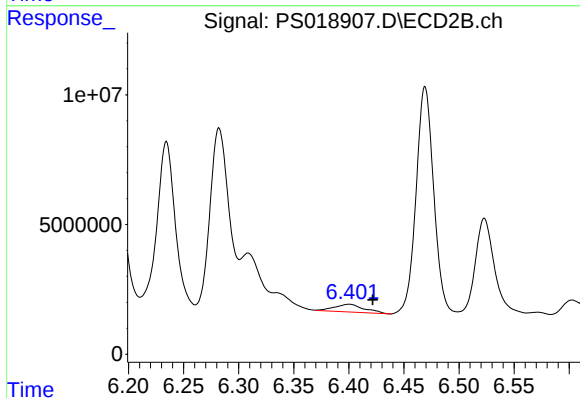
R.T.: 6.005 min
Delta R.T.: 0.024 min
Response: 62896410
Conc: 57.04 ng/ml



#3 4-Nitrophenol

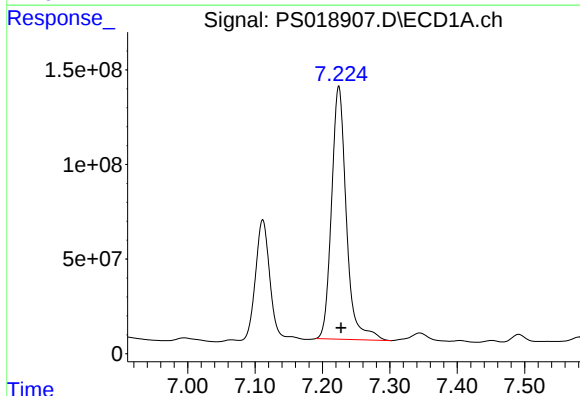
R.T.: 7.065 min
Delta R.T.: 0.004 min
Response: 4491468
Conc: 3.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



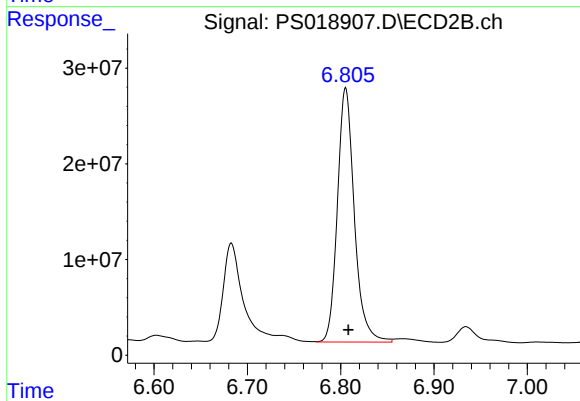
#3 4-Nitrophenol

R.T.: 6.400 min
Delta R.T.: -0.021 min
Response: 5532626
Conc: 13.02 ng/ml



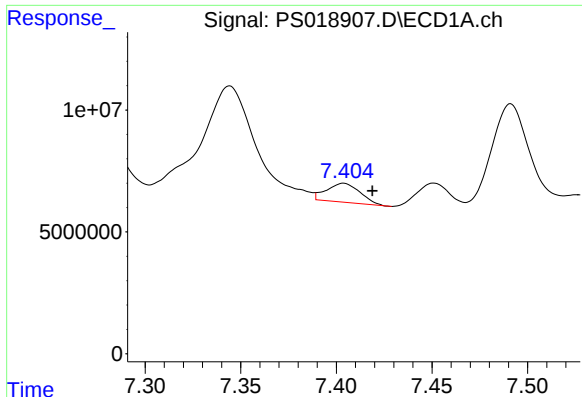
#4 2,4-DCAA

R.T.: 7.224 min
Delta R.T.: -0.003 min
Response: 2043481273
Conc: 699.95 ng/ml



#4 2,4-DCAA

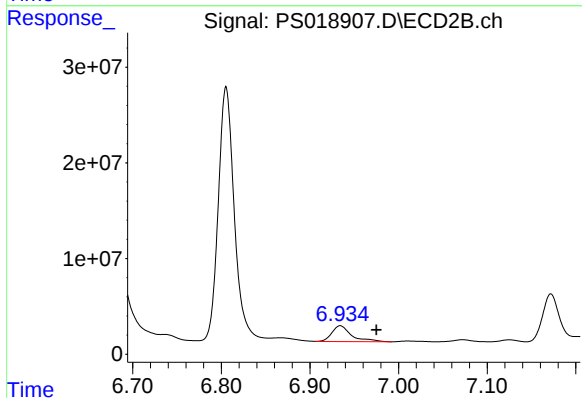
R.T.: 6.805 min
Delta R.T.: -0.003 min
Response: 335221863
Conc: 469.54 ng/ml



#5 DICAMBA

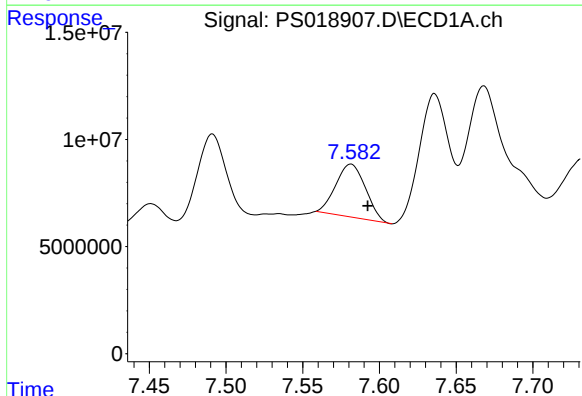
R.T.: 7.404 min
Delta R.T.: -0.015 min
Response: 9424138
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



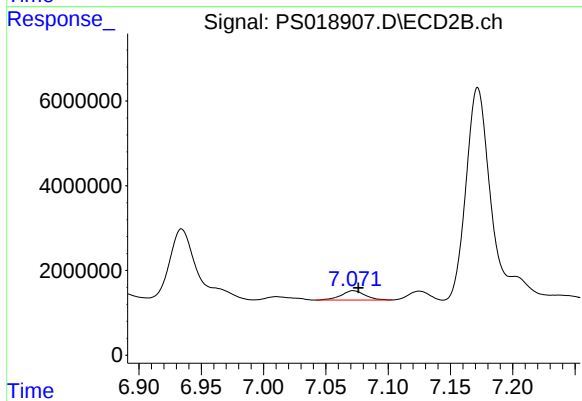
#5 DICAMBA

R.T.: 6.934 min
Delta R.T.: -0.041 min
Response: 25278472
Conc: 7.94 ng/ml



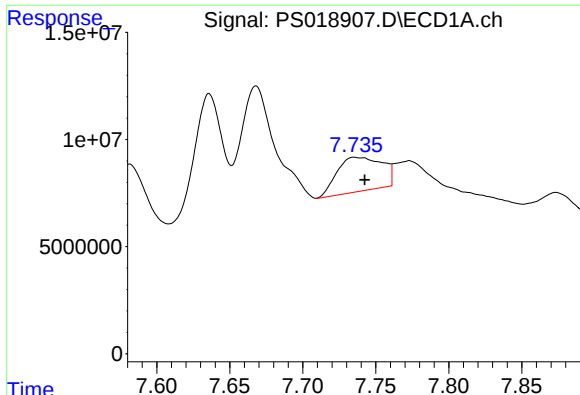
#6 MCP

R.T.: 7.581 min
Delta R.T.: -0.011 min
Response: 33312376
Conc: 3.27 ug/ml



#6 MCP

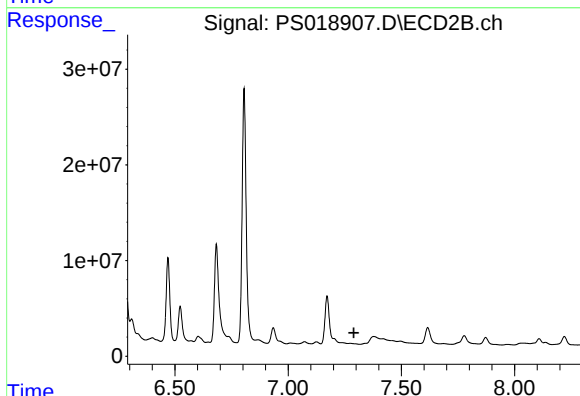
R.T.: 7.072 min
Delta R.T.: -0.004 min
Response: 2988354
Conc: 1.17 ug/ml



#7 MCPA

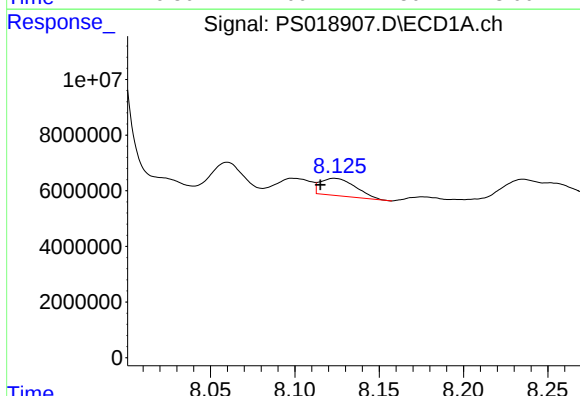
R.T.: 7.737 min
Delta R.T.: -0.005 min
Response: 34298956
Conc: 2.41 ug/ml

Instrument :
ECD_S
ClientSampleId :



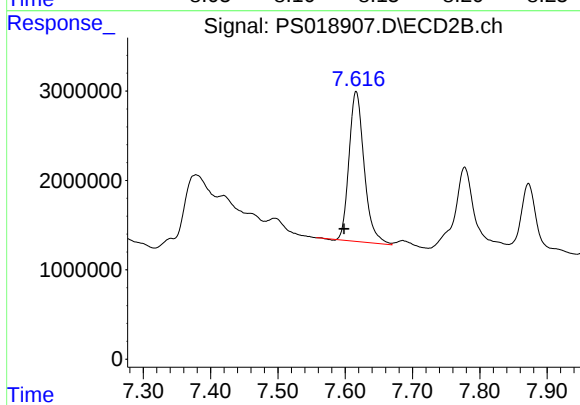
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.290 min
Response: 0
Conc: N.D.



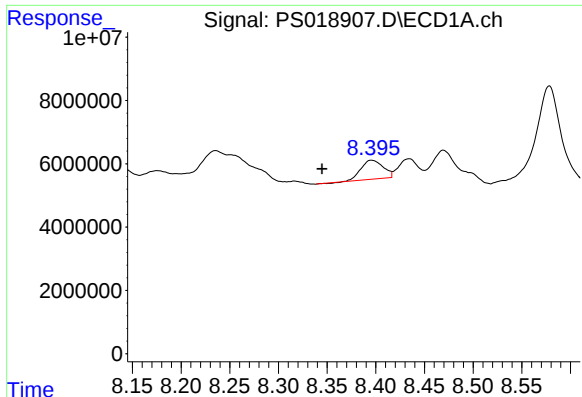
#8 DICHLORPROP

R.T.: 8.124 min
Delta R.T.: 0.009 min
Response: 8988731
Conc: 2.70 ng/ml



#8 DICHLORPROP

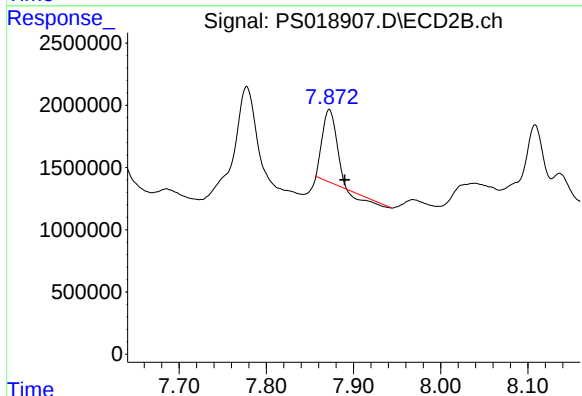
R.T.: 7.616 min
Delta R.T.: 0.018 min
Response: 26211820
Conc: 31.87 ng/ml



#9 2,4-D

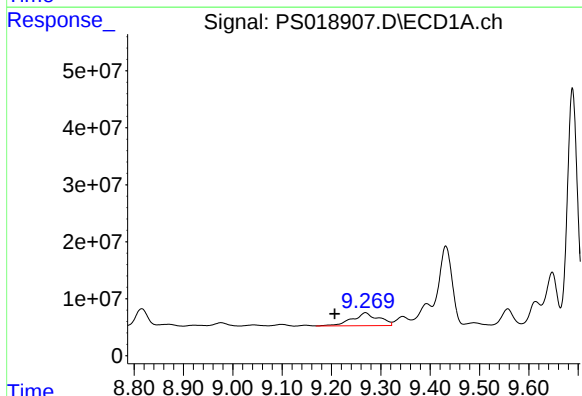
R.T.: 8.396 min
Delta R.T.: 0.051 min
Response: 9524363
Conc: 2.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



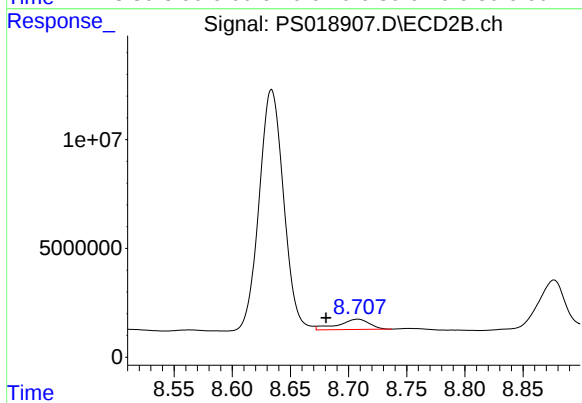
#9 2,4-D

R.T.: 7.872 min
Delta R.T.: -0.018 min
Response: 5926565
Conc: 6.41 ng/ml



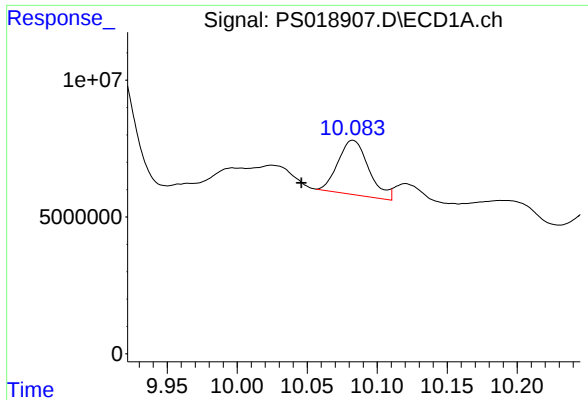
#11 2,4,5-TP (SILVEX)

R.T.: 9.269 min
Delta R.T.: 0.062 min
Response: 85084936
Conc: 4.16 ng/ml



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

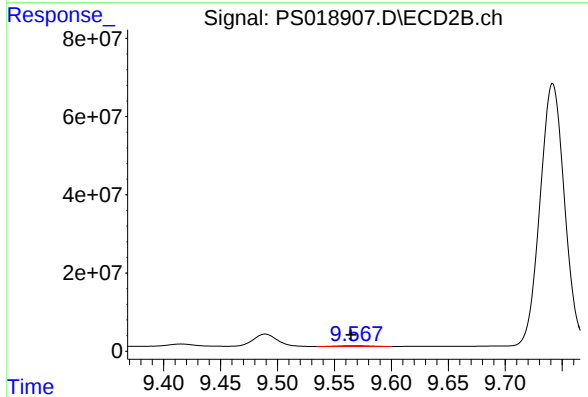
R.T.: 8.708 min
Delta R.T.: 0.027 min
Response: 9015855
Conc: 1.97 ng/ml



#13 2,4-DB

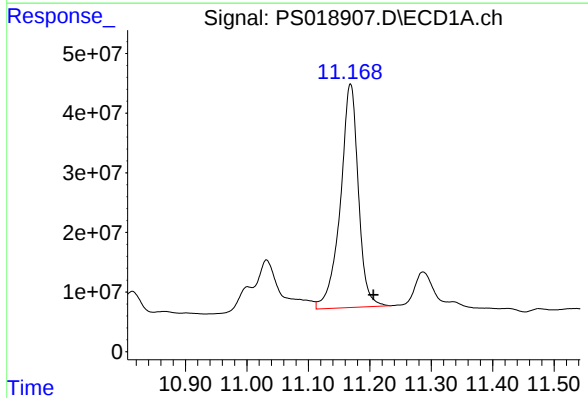
R.T.: 10.083 min
Delta R.T.: 0.037 min
Response: 29965913
Conc: 8.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



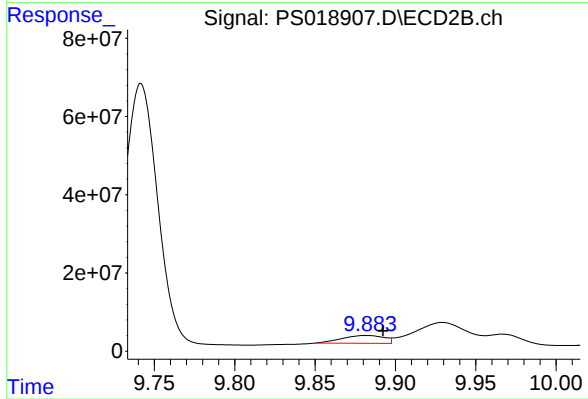
#13 2,4-DB

R.T.: 9.568 min
Delta R.T.: 0.003 min
Response: 3267325
Conc: 5.74 ng/ml



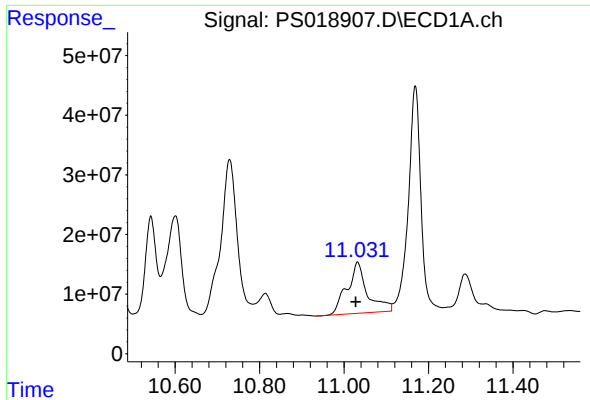
#14 DINOSEB

R.T.: 11.169 min
Delta R.T.: -0.037 min
Response: 761718214
Conc: 46.66 ng/ml



#14 DINOSEB

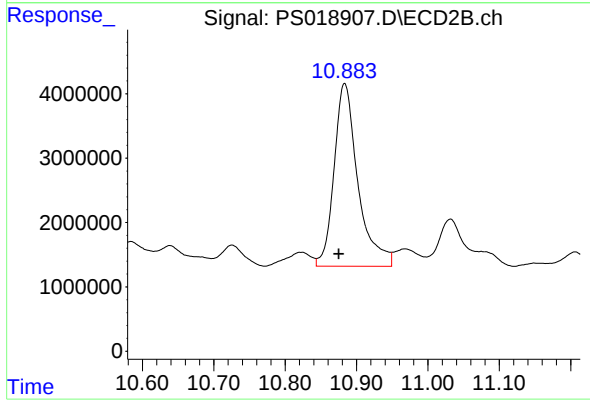
R.T.: 9.882 min
Delta R.T.: -0.010 min
Response: 36435831
Conc: 11.30 ng/ml



#15 Picloram

R.T.: 11.032 min
Delta R.T.: 0.004 min
Response: 287121929
Conc: 10.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



#15 Picloram

R.T.: 10.883 min
Delta R.T.: 0.008 min
Response: 65847918
Conc: 11.65 ng/ml