

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011623\
 Data File : PS021781.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jan 2023 17:33
 Operator : AR\AJ
 Sample : 01140-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 17 02:43:44 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010923.M
 Quant Title : 8080.M
 QLast Update : Tue Jan 10 10:34:52 2023
 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	6.374	6.808	1059.6E6	743.8E6	380.662	413.997
Target Compounds							
1) T	Dalapon	2.435f	2.551	71106161	146.5E6	25.136	56.923 #
2) T	3,5-DICHL...	5.755	6.013	18335424	291195	4.740	<MDL #
3) T	4-Nitroph...	6.192	6.434	77526377	13819270	53.187	12.606 #
5) T	DICAMBA	6.536	6.968	-712943	3292788	N.D.	<MDL
6) T	MCPD	6.700	7.101	-7375736	5439890	N.D.	<MDL
7) T	MCPA	6.796	7.271	11327079	75914735	<MDL	8.370 #
8) T	DICHLORPROP	7.101	7.614	179.9E6	59267553	55.792	27.779 #
9) T	2,4-D	7.317	7.883	6502289	29911978	1.674	11.839 #
10) T	Pentachlo...	7.536	8.342	40842076	14441163	<MDL	<MDL #
11) T	2,4,5-TP ...	8.088	8.710	139.3E6	76914615	7.560	6.469
12) T	2,4,5-T	8.351	9.061	92202572	69552627	4.783	6.227 #
13) T	2,4-DB	8.858	9.572	404.5E6	251.0E6	127.781	167.514 #
14) T	DINOSEB	9.845f	9.887	6248.5E6	1473.7E6	380.690	177.323 #
15) T	Picloram	9.769	10.883	3544.5E6	1549.6E6	124.948	87.505 #
16) T	DCPA	10.196	10.817	428.9E6	85570560	17.363	6.139 #

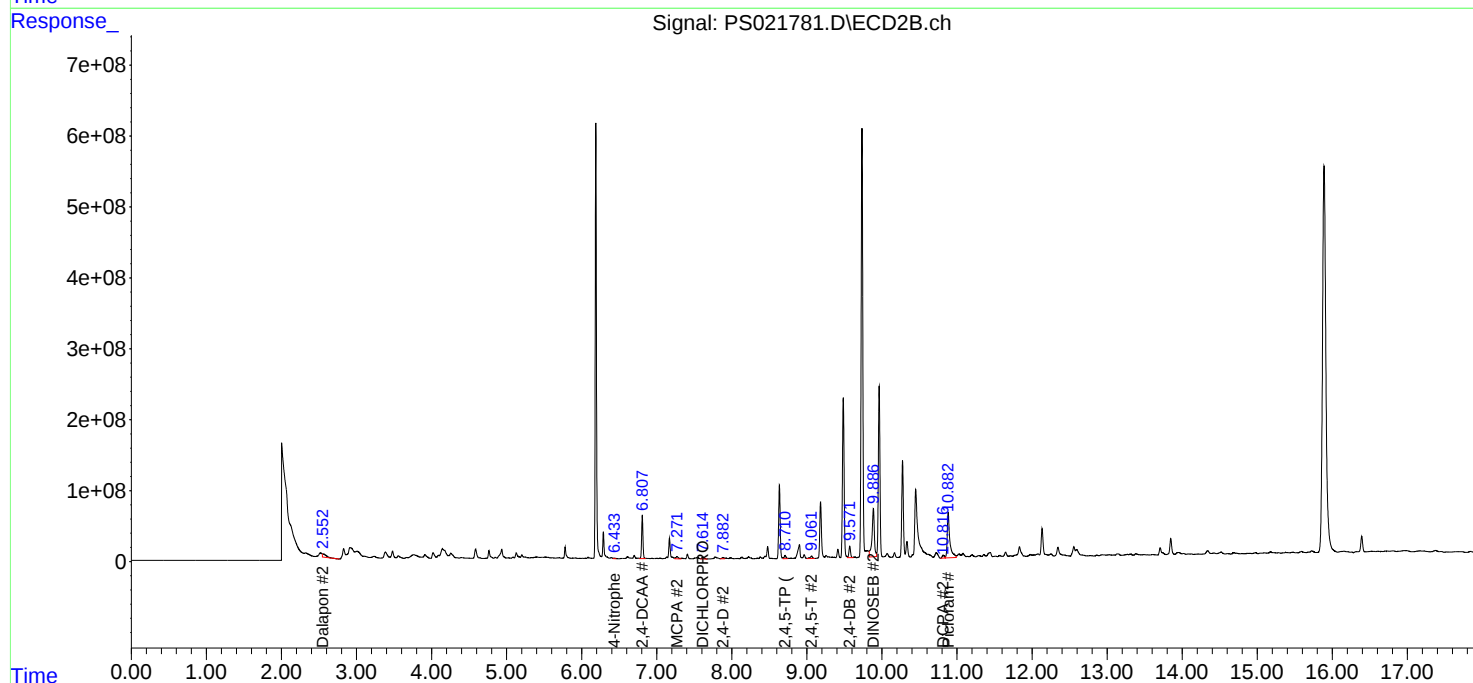
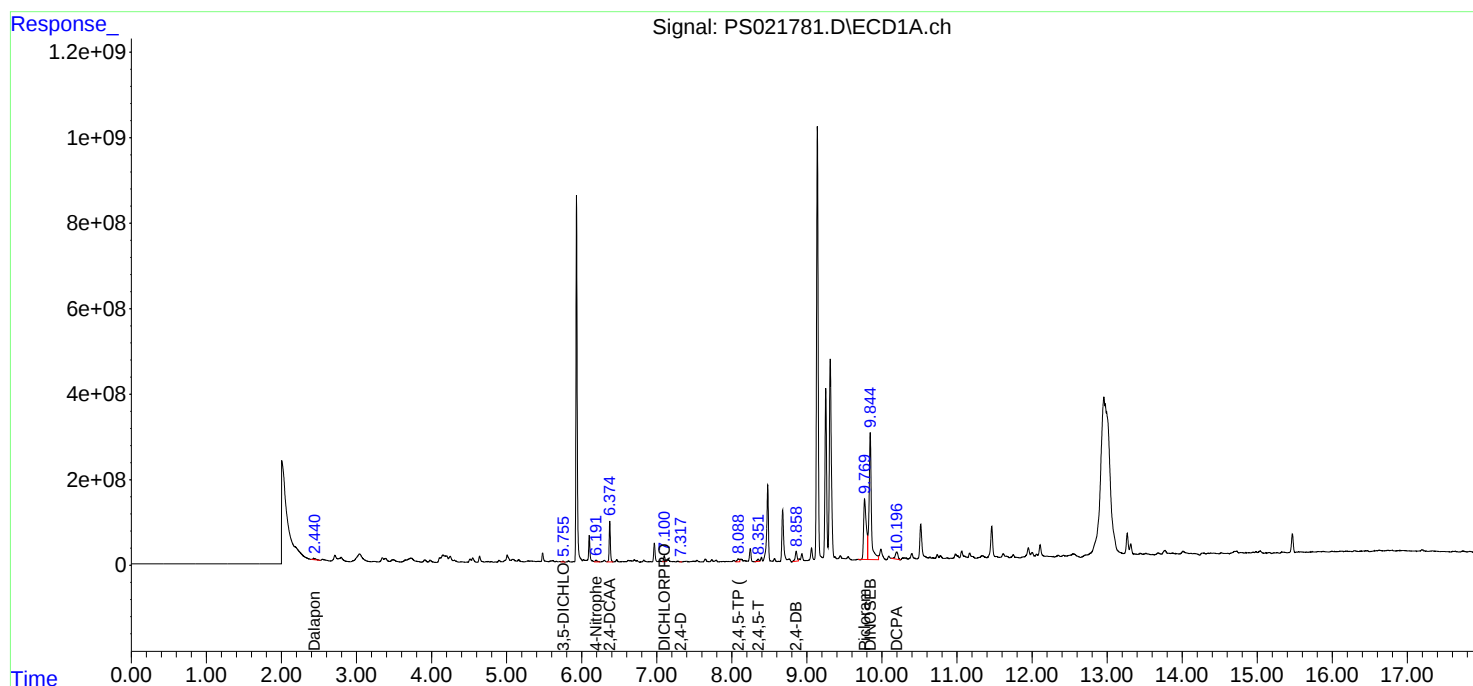
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

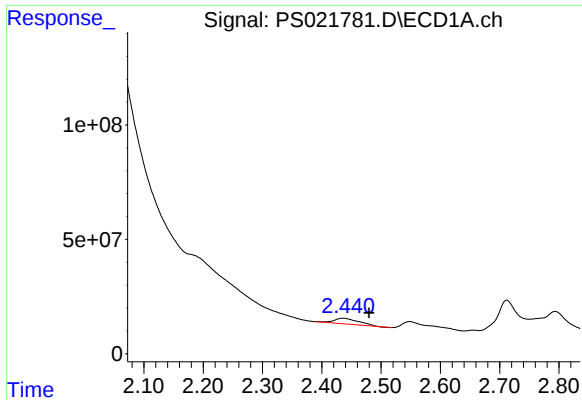
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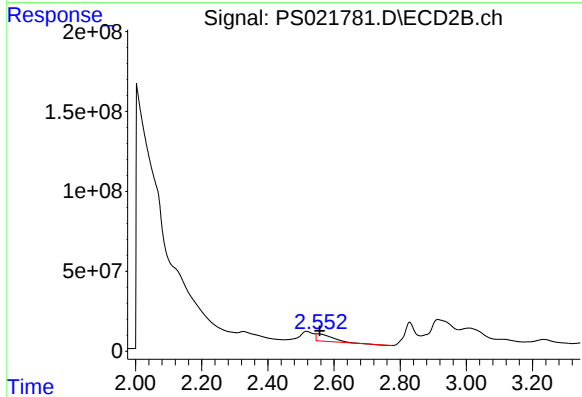




#1 Dalapon

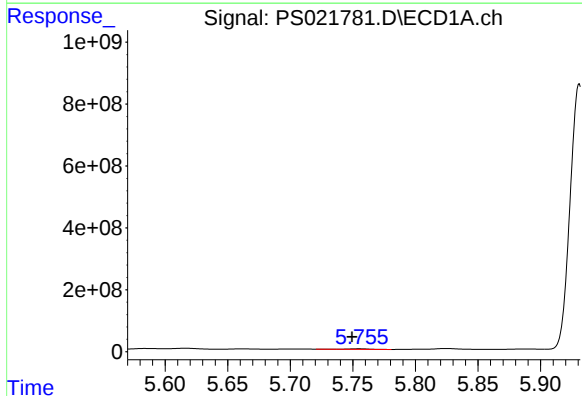
R.T.: 2.435 min
Delta R.T.: -0.045 min
Response: 71106161
Conc: 25.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



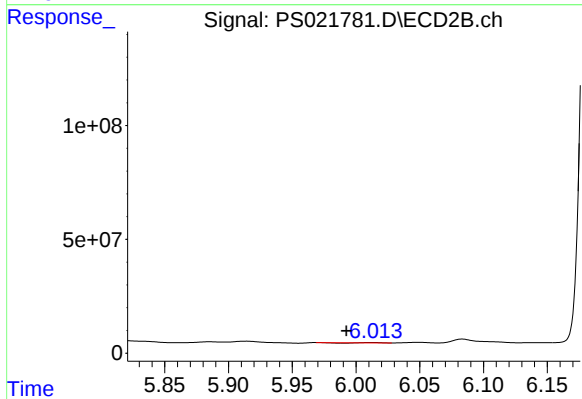
#1 Dalapon

R.T.: 2.551 min
Delta R.T.: -0.006 min
Response: 146537055
Conc: 56.92 ng/ml



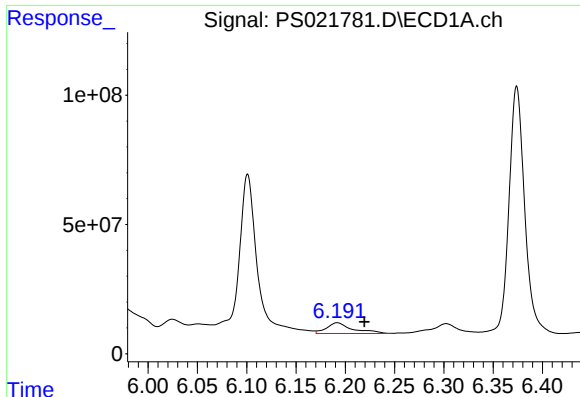
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.755 min
Delta R.T.: 0.005 min
Response: 18335424
Conc: 4.74 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

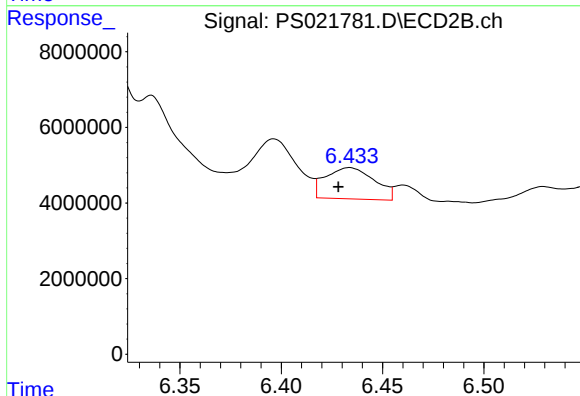
R.T.: 6.013 min
Delta R.T.: 0.021 min
Response: 291195
Conc: N.D.



#3 4-Nitrophenol

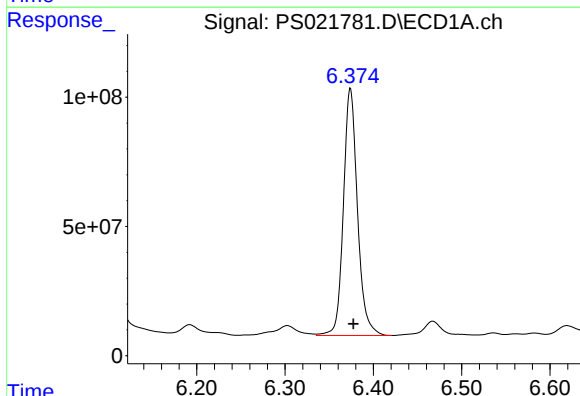
R.T.: 6.192 min
Delta R.T.: -0.027 min
Response: 77526377
Conc: 53.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



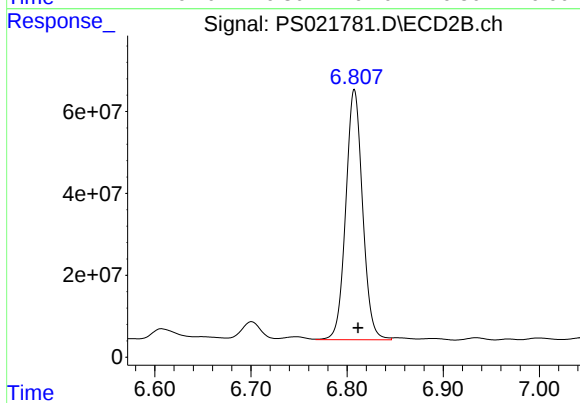
#3 4-Nitrophenol

R.T.: 6.434 min
Delta R.T.: 0.005 min
Response: 13819270
Conc: 12.61 ng/ml



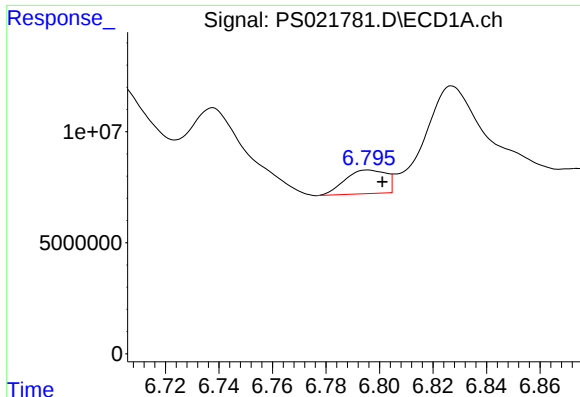
#4 2,4-DCAA

R.T.: 6.374 min
Delta R.T.: -0.003 min
Response: 1059598808
Conc: 380.66 ng/ml



#4 2,4-DCAA

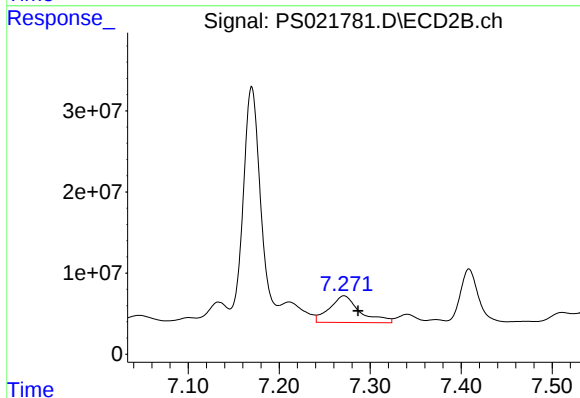
R.T.: 6.808 min
Delta R.T.: -0.004 min
Response: 743824641
Conc: 414.00 ng/ml



#7 MCPA

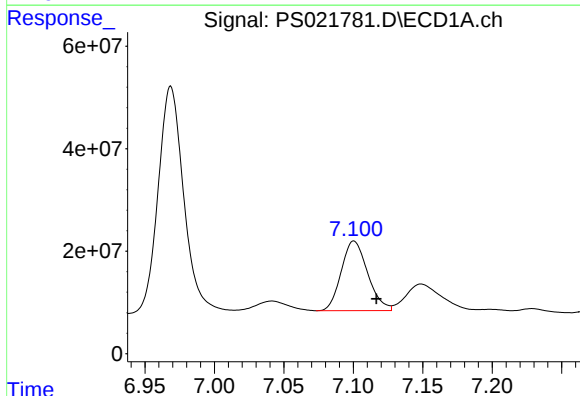
R.T.: 6.796 min
Delta R.T.: -0.005 min
Response: 11327079
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



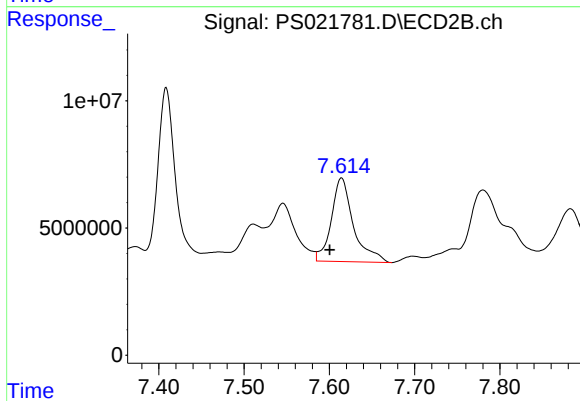
#7 MCPA

R.T.: 7.271 min
Delta R.T.: -0.016 min
Response: 75914735
Conc: 8.37 ug/ml



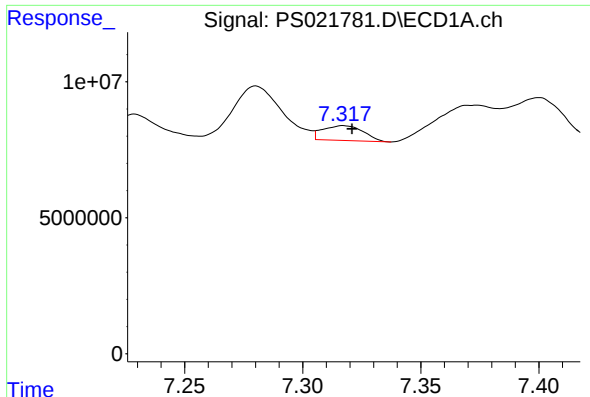
#8 DICHLORPROP

R.T.: 7.101 min
Delta R.T.: -0.016 min
Response: 179943640
Conc: 55.79 ng/ml



#8 DICHLORPROP

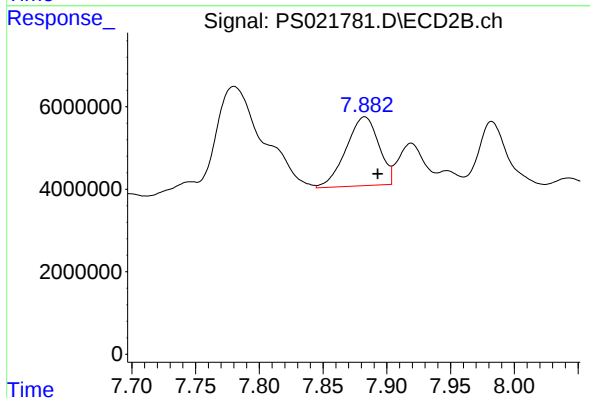
R.T.: 7.614 min
Delta R.T.: 0.014 min
Response: 59267553
Conc: 27.78 ng/ml



#9 2,4-D

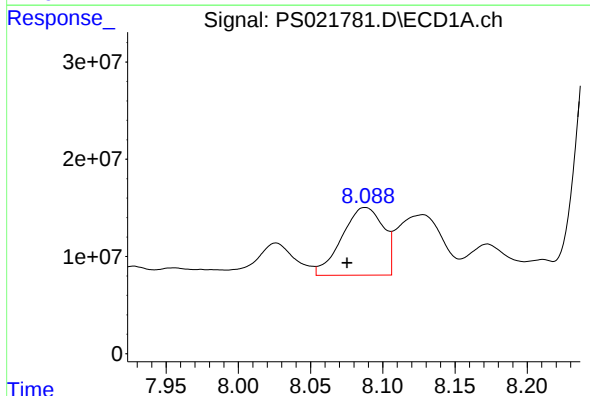
R.T.: 7.317 min
Delta R.T.: -0.004 min
Response: 6502289
Conc: 1.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



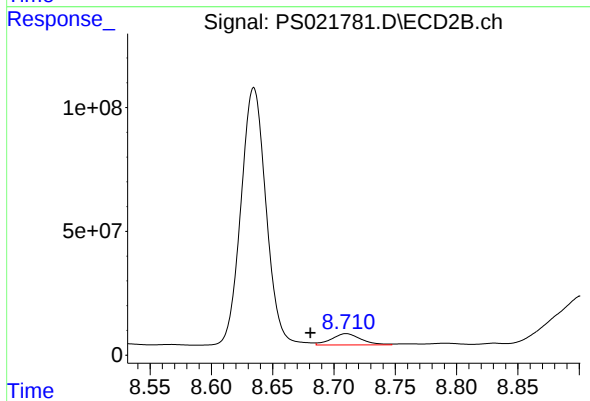
#9 2,4-D

R.T.: 7.883 min
Delta R.T.: -0.010 min
Response: 29911978
Conc: 11.84 ng/ml



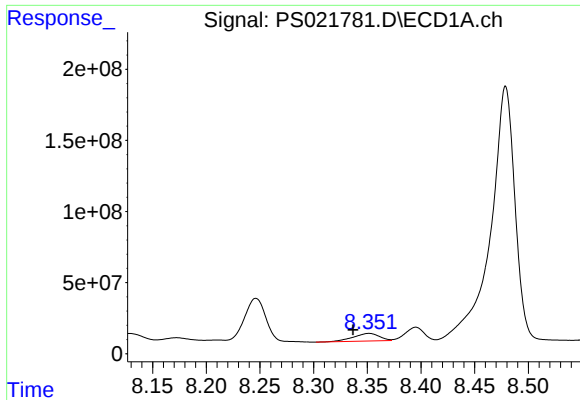
#11 2,4,5-TP (SILVEX)

R.T.: 8.088 min
Delta R.T.: 0.013 min
Response: 139309202
Conc: 7.56 ng/ml



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

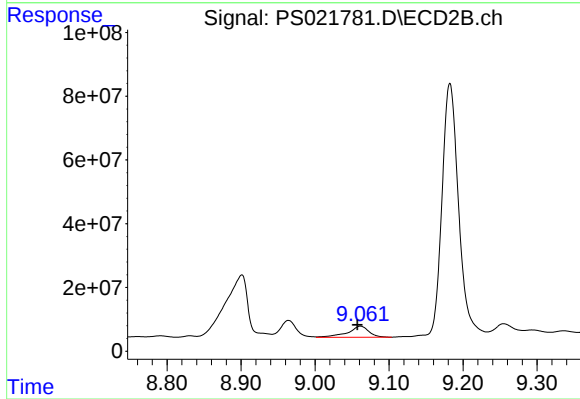
R.T.: 8.710 min
Delta R.T.: 0.029 min
Response: 76914615
Conc: 6.47 ng/ml



#12 2,4,5-T

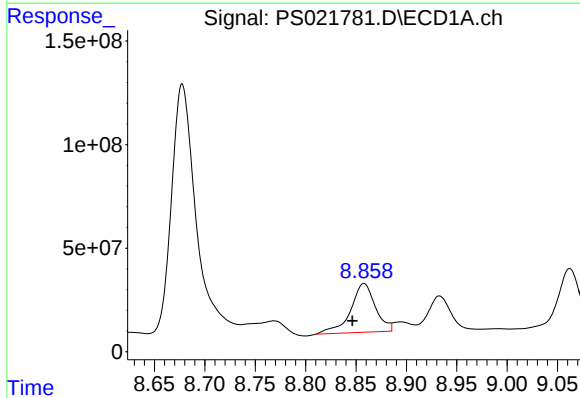
R.T.: 8.351 min
Delta R.T.: 0.015 min
Response: 92202572
Conc: 4.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



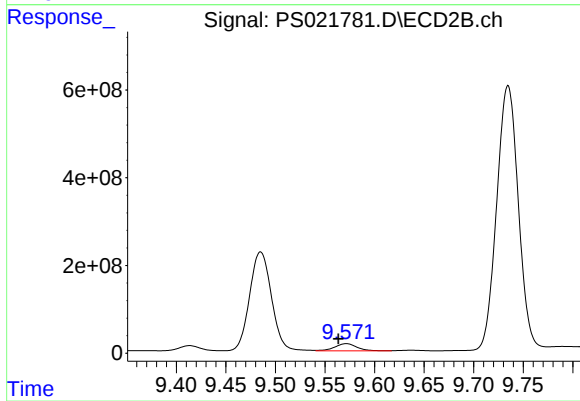
#12 2,4,5-T

R.T.: 9.061 min
Delta R.T.: 0.004 min
Response: 69552627
Conc: 6.23 ng/ml



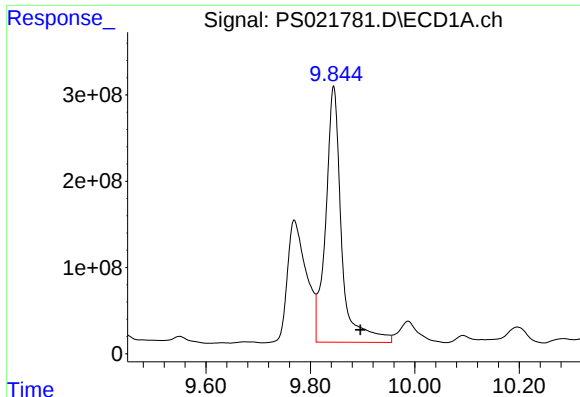
#13 2,4-DB

R.T.: 8.858 min
Delta R.T.: 0.012 min
Response: 404481577
Conc: 127.78 ng/ml



#13 2,4-DB

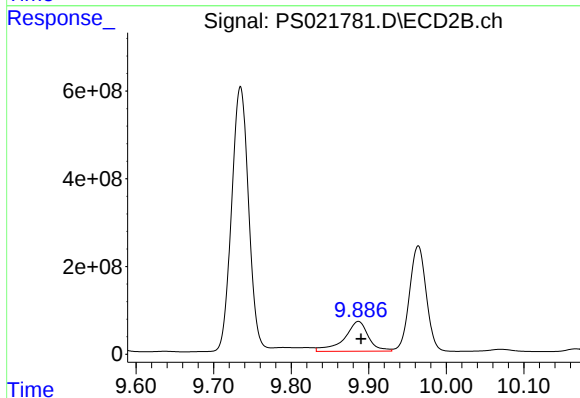
R.T.: 9.572 min
Delta R.T.: 0.008 min
Response: 250978599
Conc: 167.51 ng/ml



#14 DINOSEB

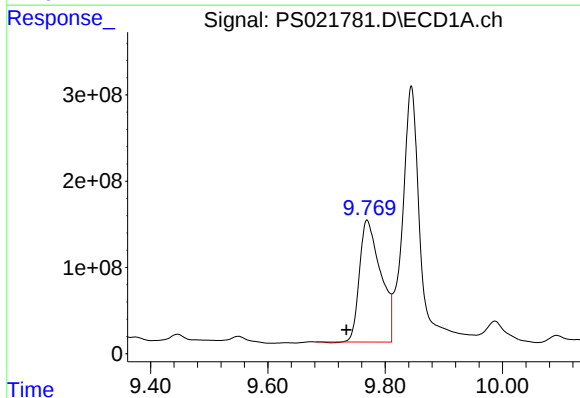
R.T.: 9.845 min
Delta R.T.: -0.052 min
Response: 6248502175
Conc: 380.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



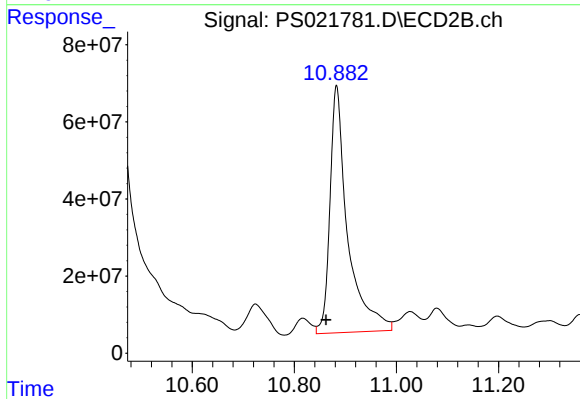
#14 DINOSEB

R.T.: 9.887 min
Delta R.T.: -0.004 min
Response: 1473701124
Conc: 177.32 ng/ml



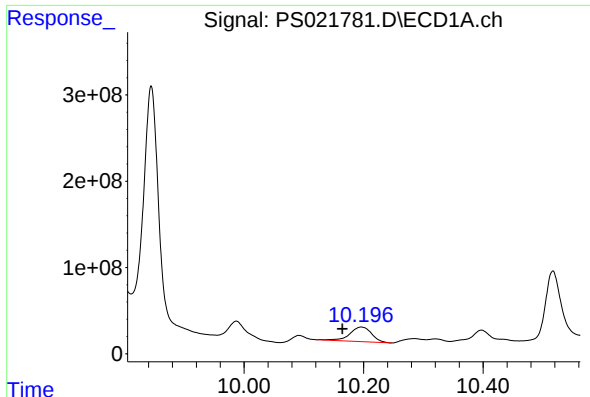
#15 Picloram

R.T.: 9.769 min
Delta R.T.: 0.035 min
Response: 3544458532
Conc: 124.95 ng/ml



#15 Picloram

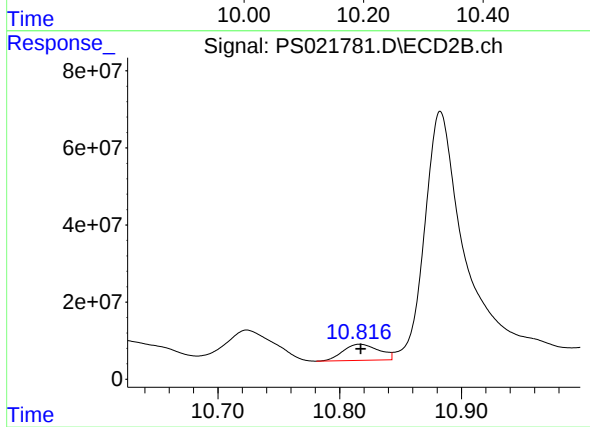
R.T.: 10.883 min
Delta R.T.: 0.021 min
Response: 1549575733
Conc: 87.50 ng/ml



#16 DCPA

R.T.: 10.196 min
Delta R.T.: 0.032 min
Response: 428922118
Conc: 17.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.817 min
Delta R.T.: 0.000 min
Response: 85570560
Conc: 6.14 ng/ml