

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101123\
 Data File : PS024605.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Oct 2023 17:13
 Operator : AR\AJ
 Sample : 04812-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 12 01:08:58 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS100323.M
 Quant Title : 8080.M
 QLast Update : Tue Oct 03 14:54:54 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	6.359	6.781	432.8E6	120.3E6	210.387	174.069
Target Compounds							
1) T	Dalapon	2.451	2.518	105.4E6	56762442	42.653	50.720
2) T	3,5-DICHL...	5.756	5.988	5108571	1895973	1.629	1.745
3) T	4-Nitroph...	6.176	6.417	87289830	4872676	64.484	10.682 #
5) T	DICAMBA	6.530	6.983	12275093	4036699	1.368	1.363
6) T	MCPD	6.675	7.051	121.0E6	1160651	19.100	<MDL #
7) T	MCPA	6.779	7.242	32747409	17966363	3.674	5.607 #
8) T	DICHLORPROP	7.085	7.567	15773202	46175355	6.710	61.400 #
9) T	2,4-D	7.284	7.870	19272269	10268048	6.975	11.155 #
10) T	Pentachlo...	7.525	8.288	44290135	15136167	1.362	1.389
11) T	2,4,5-TP ...	8.094f	8.625	20992282	-3285403	1.515	N.D. #
12) T	2,4,5-T	8.347f	8.977	51830491	3741960	3.967	<MDL #
13) T	2,4-DB	8.811	9.499	122.8E6	29660459	60.099	58.206
14) T	DINOSEB	9.857	9.836	33398611	15565211	3.267	5.019 #
15) T	Picloram	9.680	10.777	288.5E6	112.5E6	16.548	18.106
16) T	DCPA	10.099	10.777	53133429	112.5E6	3.121	21.566 #

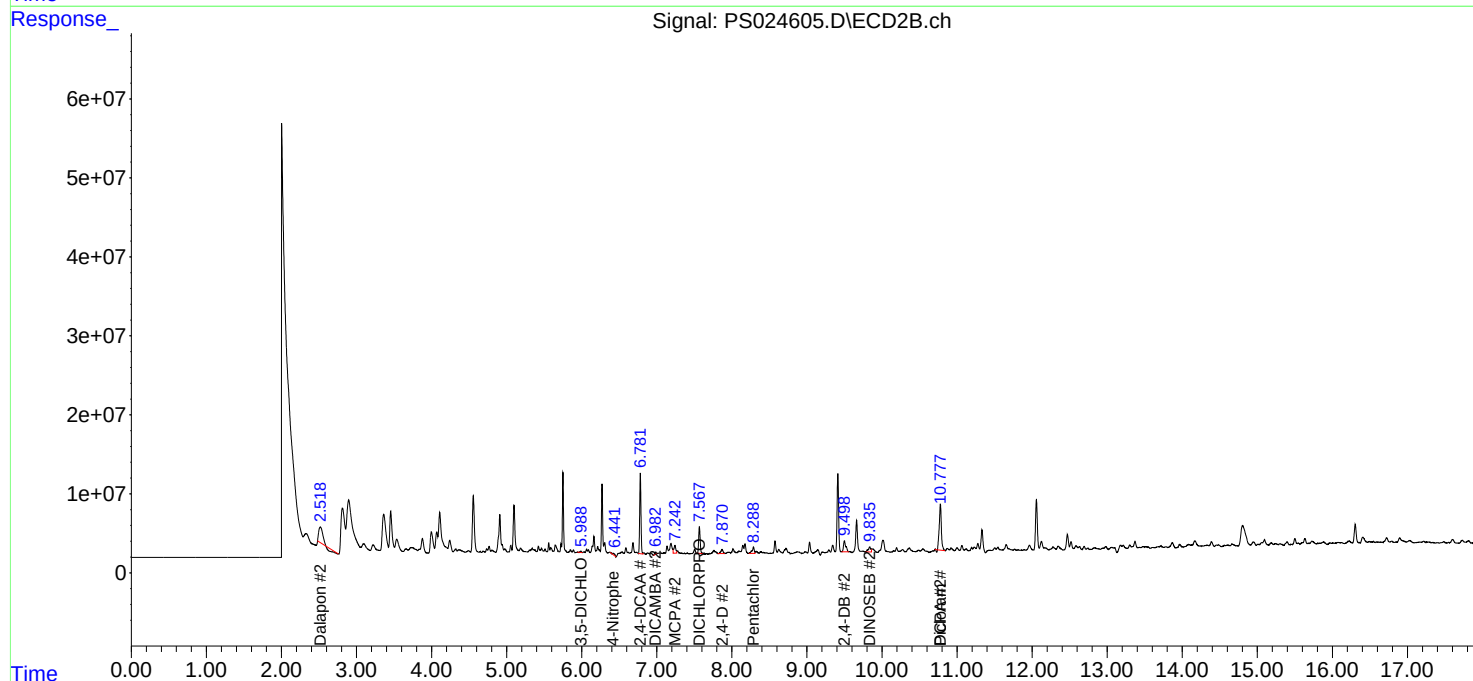
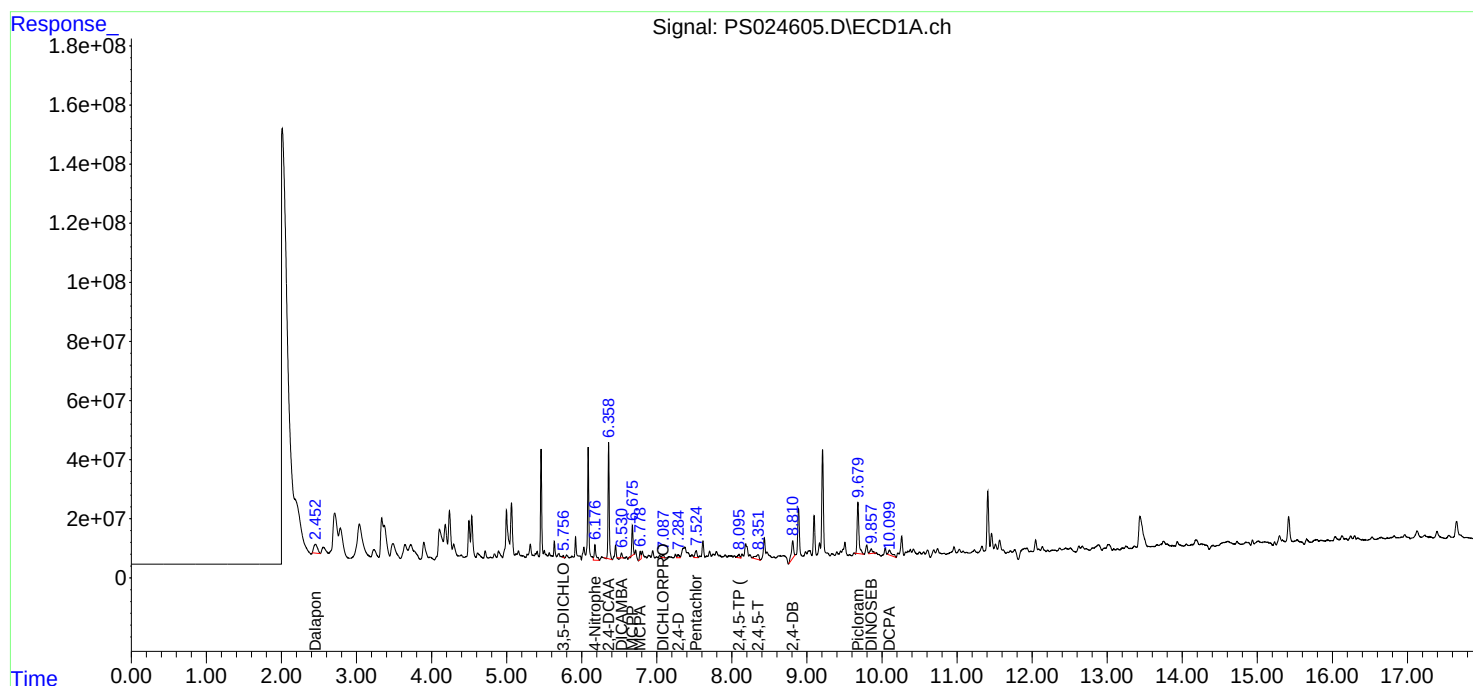
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

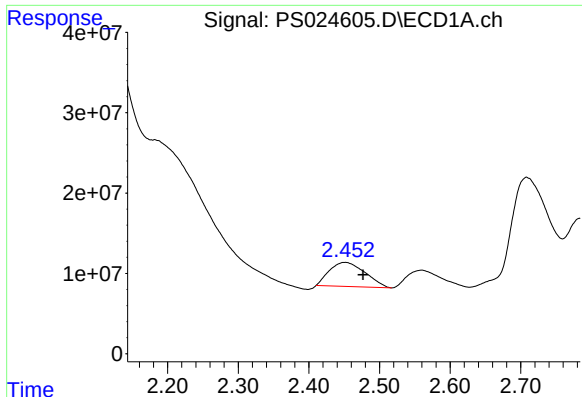
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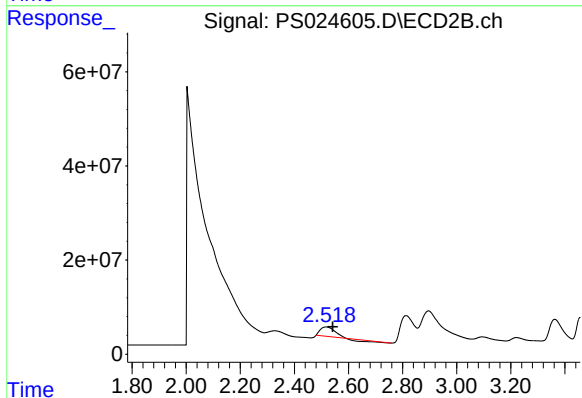




#1 Dalapon

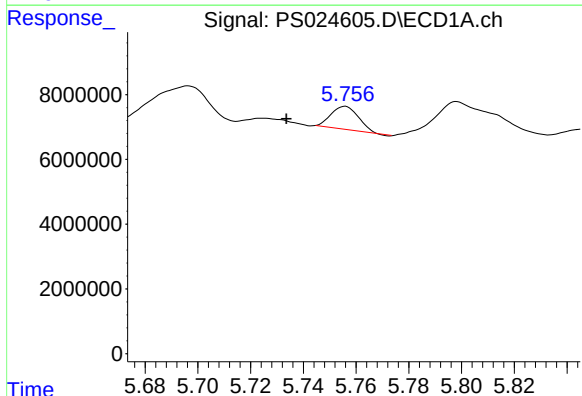
R.T.: 2.451 min
Delta R.T.: -0.026 min
Response: 105375881
Conc: 42.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



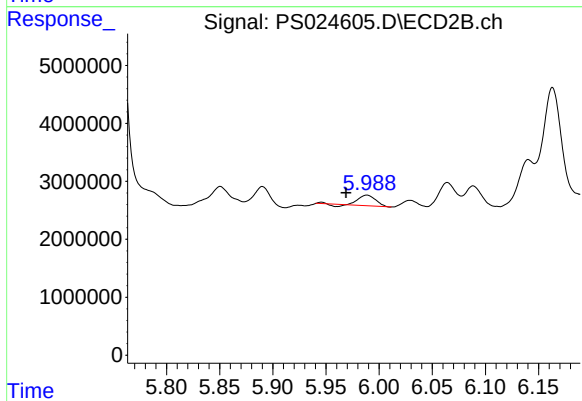
#1 Dalapon

R.T.: 2.518 min
Delta R.T.: -0.024 min
Response: 56762442
Conc: 50.72 ng/ml



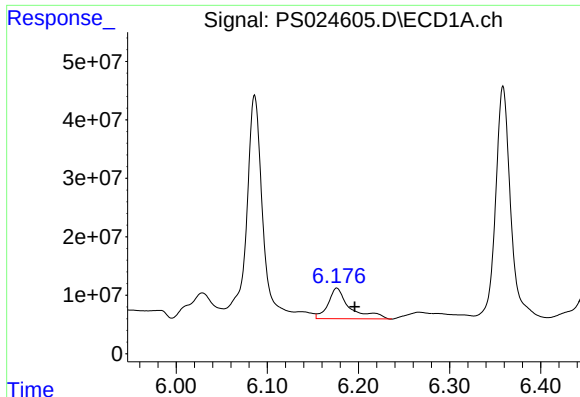
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.756 min
Delta R.T.: 0.022 min
Response: 5108571
Conc: 1.63 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

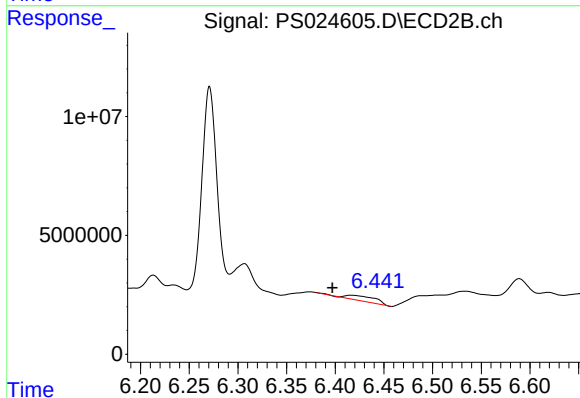
R.T.: 5.988 min
Delta R.T.: 0.020 min
Response: 1895973
Conc: 1.74 ng/ml



#3 4-Nitrophenol

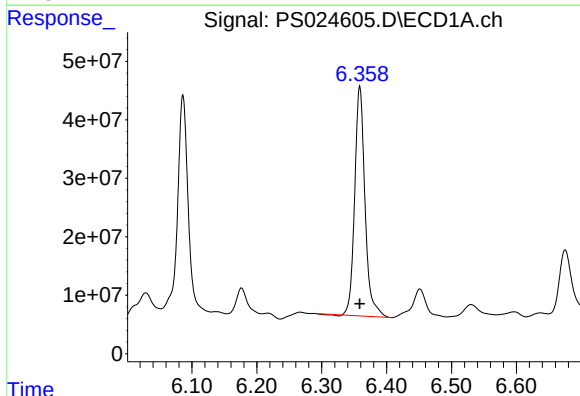
R.T.: 6.176 min
Delta R.T.: -0.020 min
Response: 87289830
Conc: 64.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



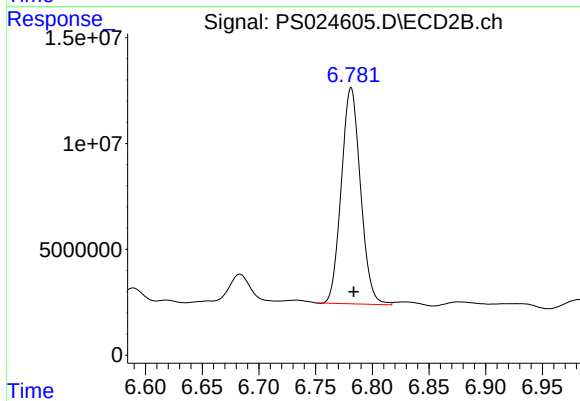
#3 4-Nitrophenol

R.T.: 6.417 min
Delta R.T.: 0.020 min
Response: 4872676
Conc: 10.68 ng/ml



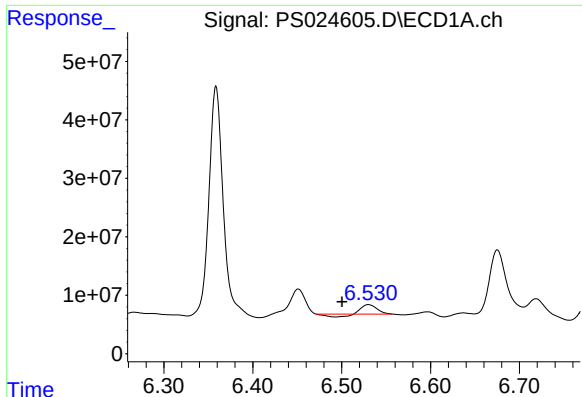
#4 2,4-DCAA

R.T.: 6.359 min
Delta R.T.: 0.000 min
Response: 432835805
Conc: 210.39 ng/ml



#4 2,4-DCAA

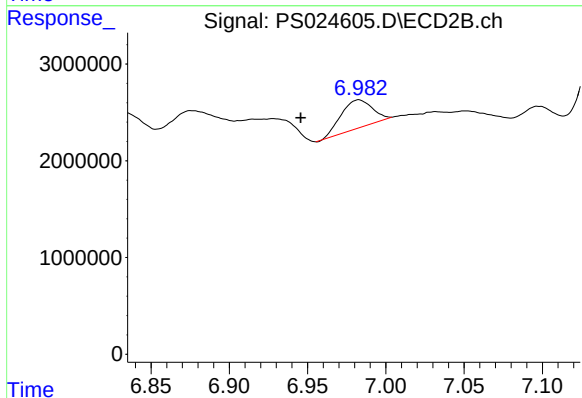
R.T.: 6.781 min
Delta R.T.: -0.002 min
Response: 120332254
Conc: 174.07 ng/ml



#5 DICAMBA

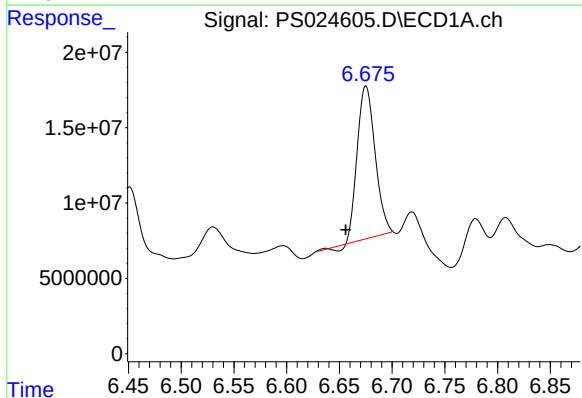
R.T.: 6.530 min
Delta R.T.: 0.030 min
Response: 12275093
Conc: 1.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



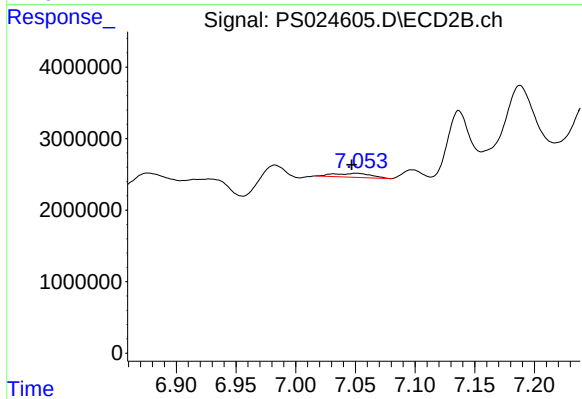
#5 DICAMBA

R.T.: 6.983 min
Delta R.T.: 0.037 min
Response: 4036699
Conc: 1.36 ng/ml



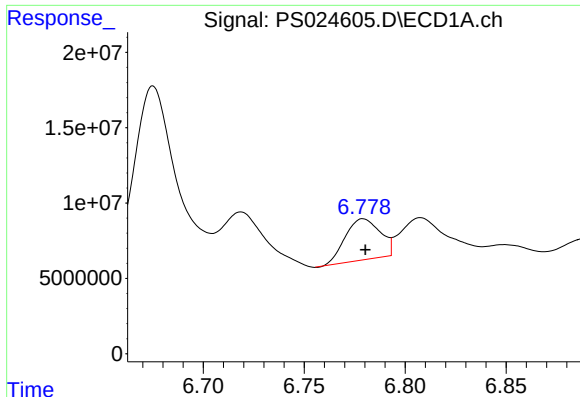
#6 MCP

R.T.: 6.675 min
Delta R.T.: 0.019 min
Response: 121004672
Conc: 19.10 ug/ml



#6 MCP

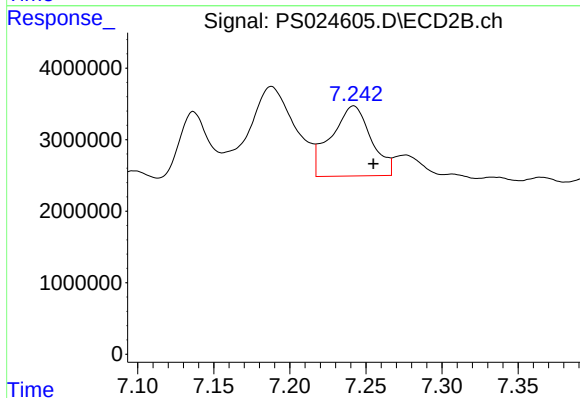
R.T.: 7.051 min
Delta R.T.: 0.004 min
Response: 1160651
Conc: N.D.



#7 MCPA

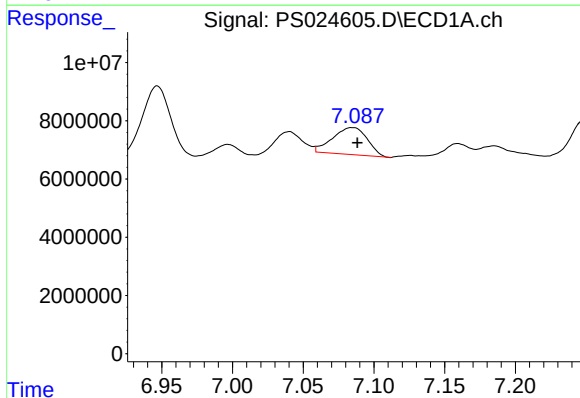
R.T.: 6.779 min
Delta R.T.: 0.000 min
Response: 32747409
Conc: 3.67 ug/ml

Instrument :
ECD_S
ClientSampleId :



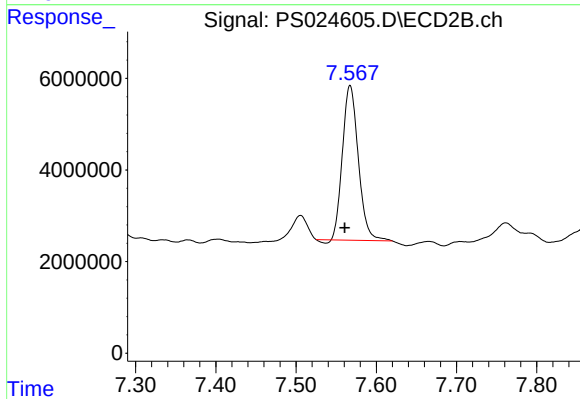
#7 MCPA

R.T.: 7.242 min
Delta R.T.: -0.013 min
Response: 17966363
Conc: 5.61 ug/ml



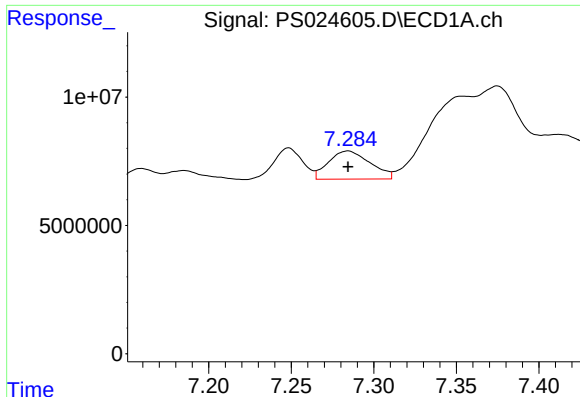
#8 DICHLORPROP

R.T.: 7.085 min
Delta R.T.: -0.004 min
Response: 15773202
Conc: 6.71 ng/ml



#8 DICHLORPROP

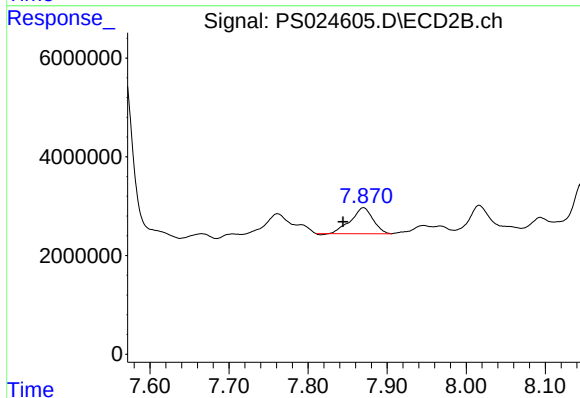
R.T.: 7.567 min
Delta R.T.: 0.007 min
Response: 46175355
Conc: 61.40 ng/ml



#9 2,4-D

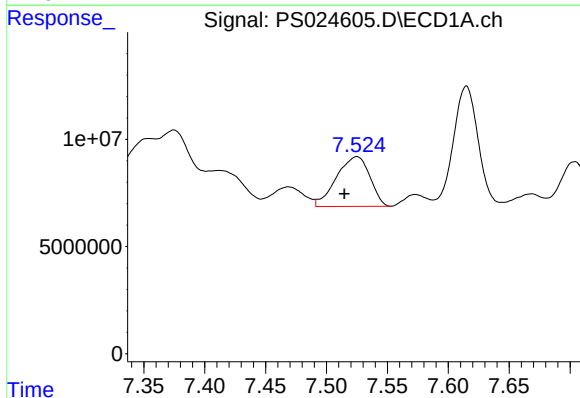
R.T.: 7.284 min
Delta R.T.: 0.000 min
Response: 19272269
Conc: 6.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



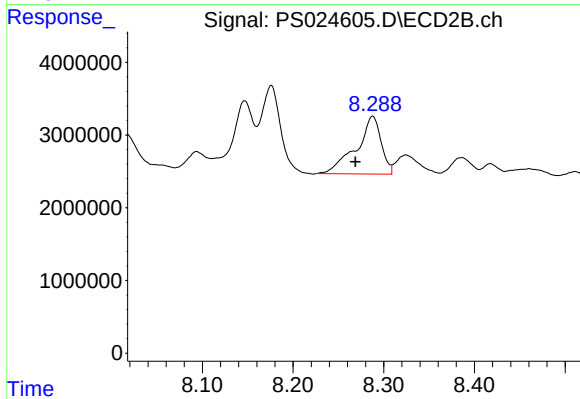
#9 2,4-D

R.T.: 7.870 min
Delta R.T.: 0.026 min
Response: 10268048
Conc: 11.16 ng/ml



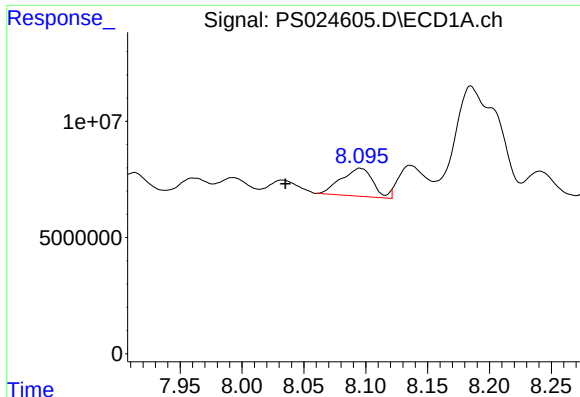
#10 Pentachlorophenol

R.T.: 7.525 min
Delta R.T.: 0.010 min
Response: 44290135
Conc: 1.36 ng/ml



#10 Pentachlorophenol

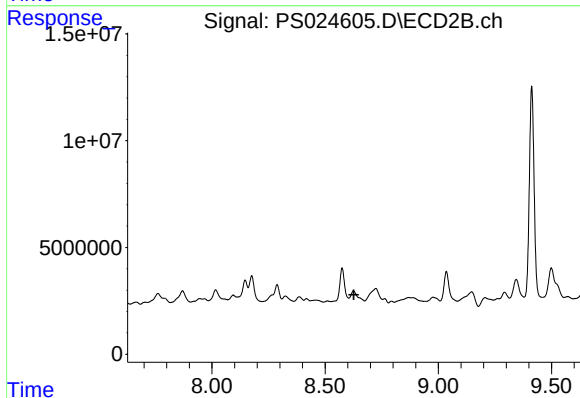
R.T.: 8.288 min
Delta R.T.: 0.019 min
Response: 15136167
Conc: 1.39 ng/ml



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

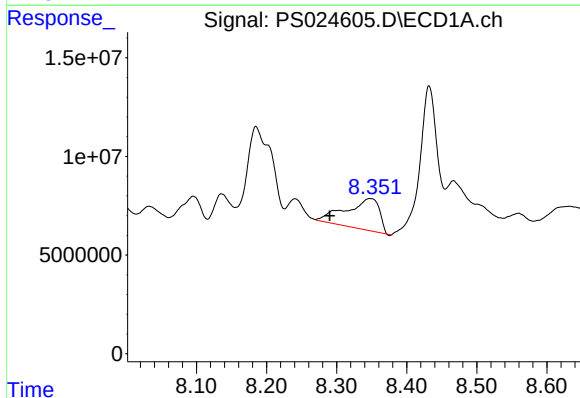
R.T.: 8.094 min
Delta R.T.: 0.059 min
Response: 20992282
Conc: 1.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



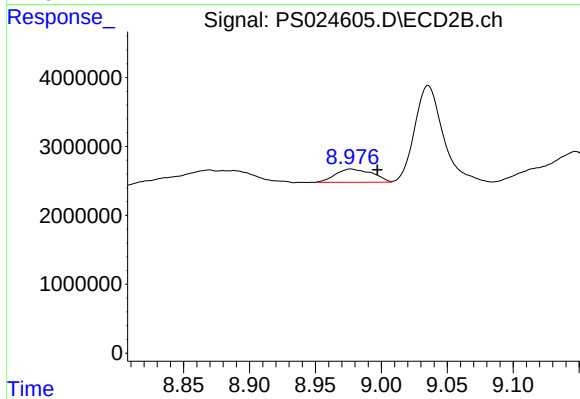
#11 2,4,5-TP (SILVEX)

R.T.: 8.625 min
Delta R.T.: -0.002 min
Response: -3285403
Conc: N.D.



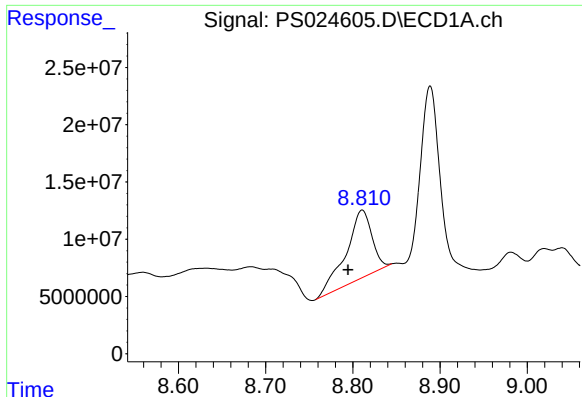
#12 2,4,5-T

R.T.: 8.347 min
Delta R.T.: 0.057 min
Response: 51830491
Conc: 3.97 ng/ml



#12 2,4,5-T

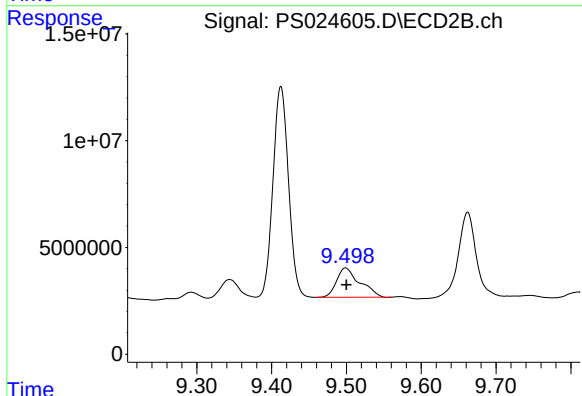
R.T.: 8.977 min
Delta R.T.: -0.020 min
Response: 3741960
Conc: N.D.



#13 2,4-DB

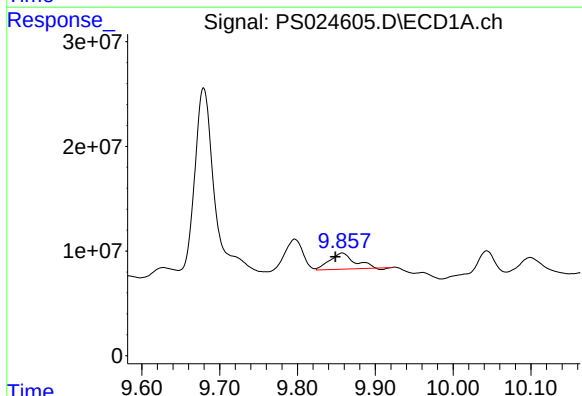
R.T.: 8.811 min
Delta R.T.: 0.016 min
Response: 122778963
Conc: 60.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



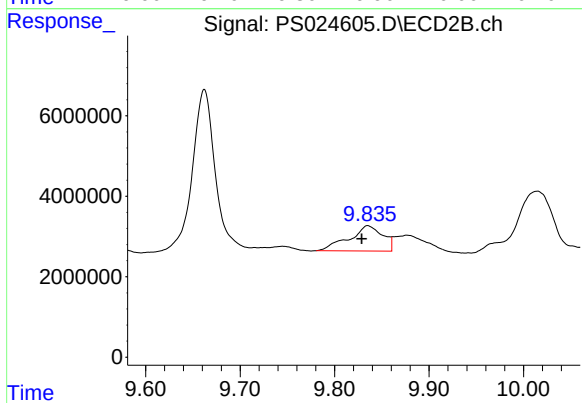
#13 2,4-DB

R.T.: 9.499 min
Delta R.T.: -0.001 min
Response: 29660459
Conc: 58.21 ng/ml



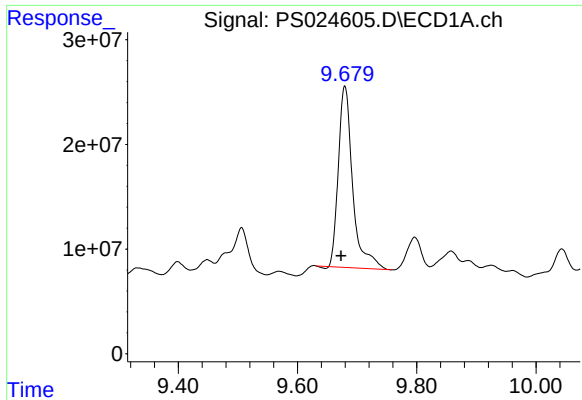
#14 DINOSEB

R.T.: 9.857 min
Delta R.T.: 0.008 min
Response: 33398611
Conc: 3.27 ng/ml



#14 DINOSEB

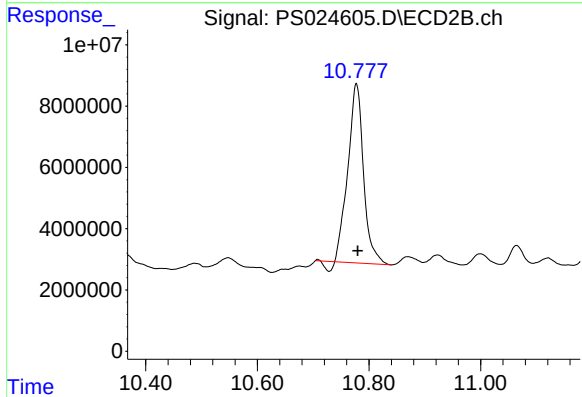
R.T.: 9.836 min
Delta R.T.: 0.007 min
Response: 15565211
Conc: 5.02 ng/ml



#15 Picloram

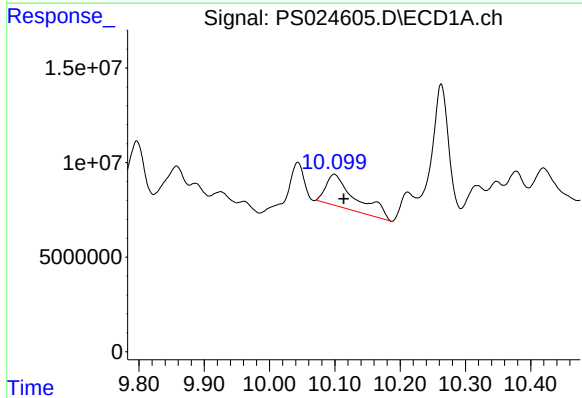
R.T.: 9.680 min
Delta R.T.: 0.006 min
Response: 288532045
Conc: 16.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



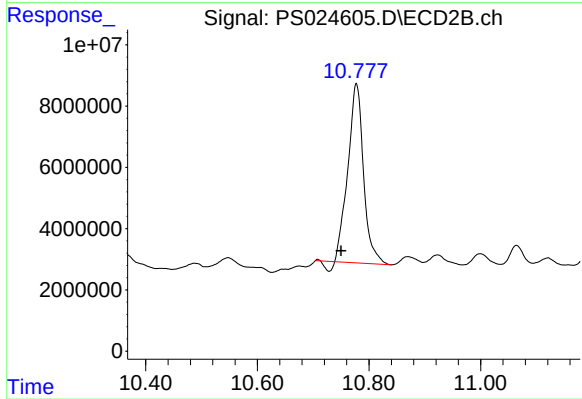
#15 Picloram

R.T.: 10.777 min
Delta R.T.: -0.003 min
Response: 112519985
Conc: 18.11 ng/ml



#16 DCPA

R.T.: 10.099 min
Delta R.T.: -0.014 min
Response: 53133429
Conc: 3.12 ng/ml



#16 DCPA

R.T.: 10.777 min
Delta R.T.: 0.027 min
Response: 112519985
Conc: 21.57 ng/ml