

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012921\
 Data File : PS013905.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jan 2021 17:09
 Operator : DD\AJ
 Sample : M1235-03
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 30 01:01:26 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS012721.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 28 01:00:30 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	7.205	6.909	94869206	36328629	88.180	94.176
Target Compounds							
1) T	Dalapon	2.988	2.584	72880285	74954094	58.394	145.779 #
2) T	3,5-DICHL...	0.000	6.090	0	42996205	N.D.	70.817
3) T	4-Nitroph...	6.977f	6.537	14000501	2163025	25.765	8.601 #
5) T	DICAMBA	0.000	7.041	0	9187293	N.D.	5.575
6) T	MCPD	7.555	0.000	12801031	0	4.057	N.D. #
7) T	MCPA	7.690	7.364	13261417	32626842	2.930	16.831 #
8) T	DICHLORPROP	0.000	7.735	0	8379954	N.D.	19.695
9) T	2,4-D	8.273f	0.000	15851411	0	12.910	N.D. #
10) T	Pentachlo...	8.622	8.420	16369725	15064943	1.034	2.704 #
11) T	2,4,5-TP ...	9.163	8.752	13205613	11285524	2.103	4.916 #
12) T	2,4,5-T	9.391f	9.157	49160502	18277847	7.632	8.208
13) T	2,4-DB	9.945f	9.665	21923351	4822513	19.861	16.128
14) T	DINOSEB	11.136	10.017	46243538	19224267	9.125	11.767 #
15) T	Picloram	11.007	11.008	31429526	12514515	3.701	3.667

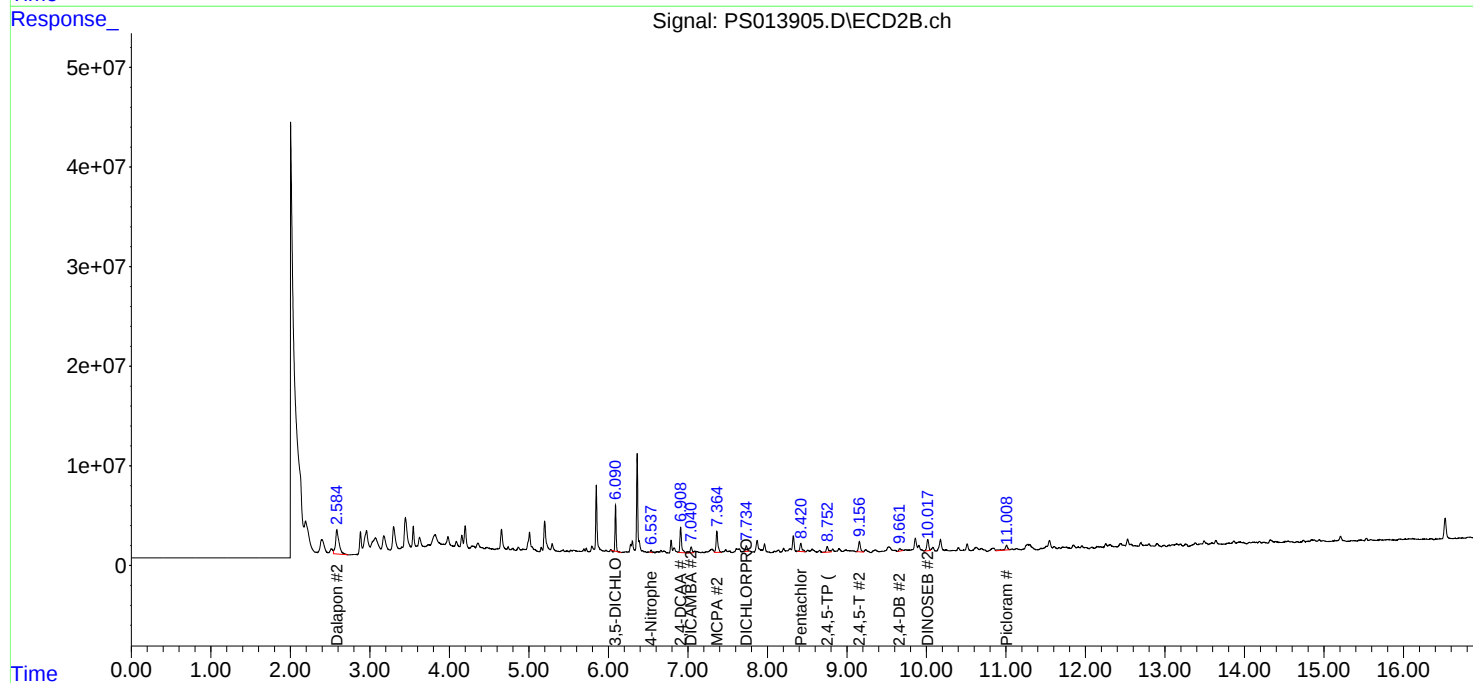
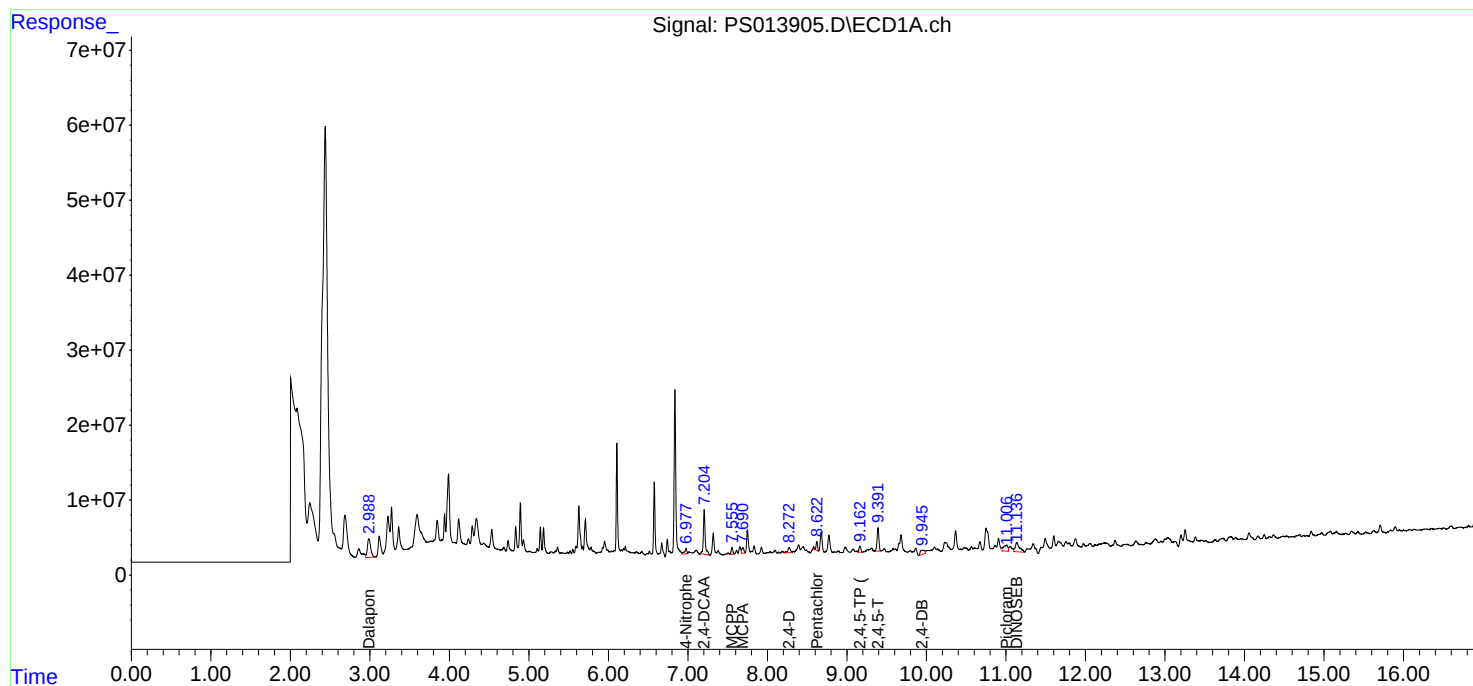
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

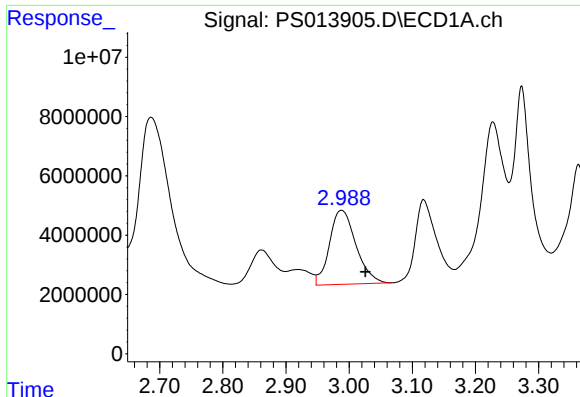
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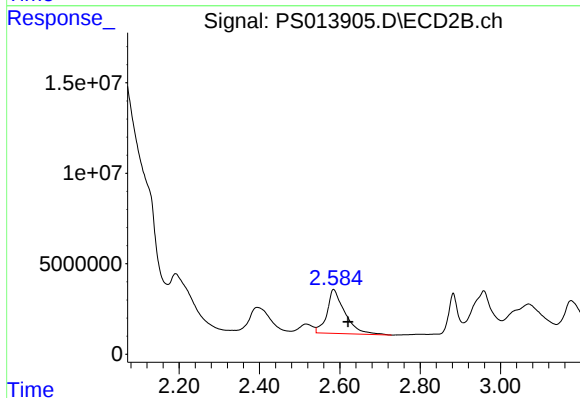




#1 Dalapon

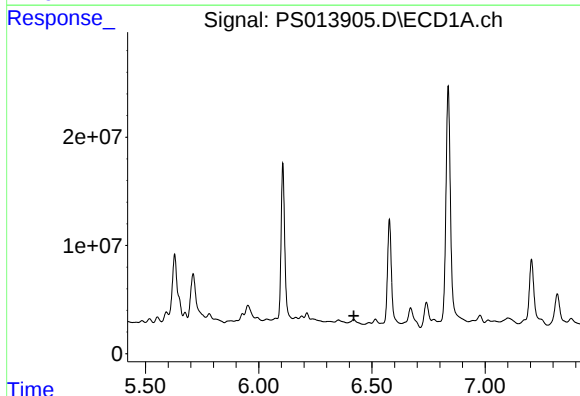
R.T.: 2.988 min
Delta R.T.: -0.038 min
Response: 72880285
Conc: 58.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



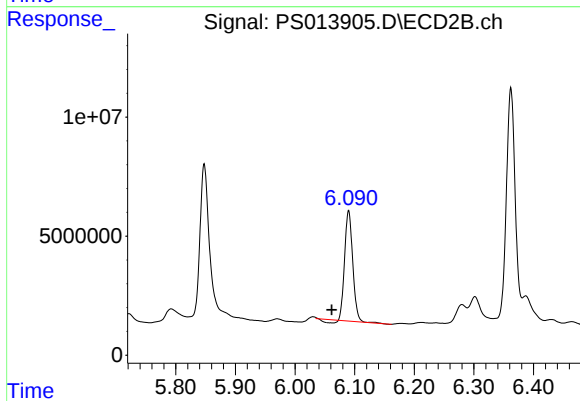
#1 Dalapon

R.T.: 2.584 min
Delta R.T.: -0.036 min
Response: 74954094
Conc: 145.78 ng/ml



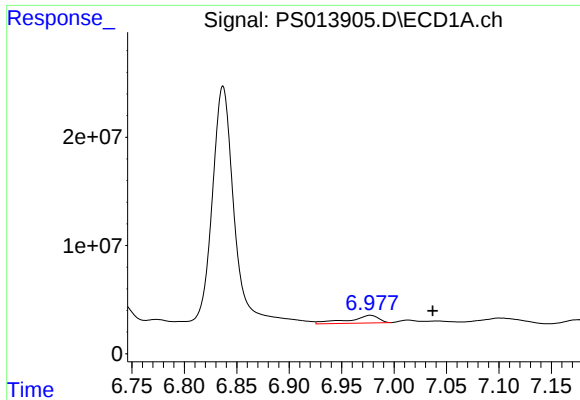
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.420 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

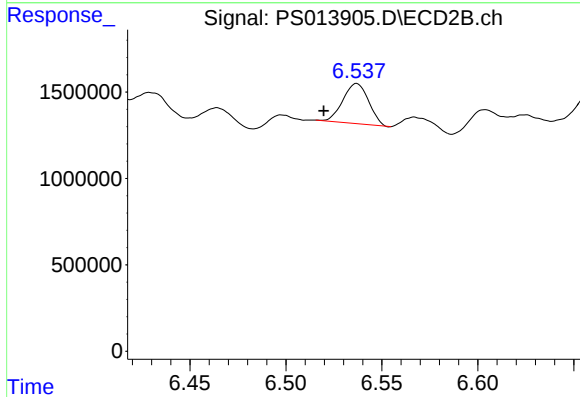
R.T.: 6.090 min
Delta R.T.: 0.028 min
Response: 42996205
Conc: 70.82 ng/ml



#3 4-Nitrophenol

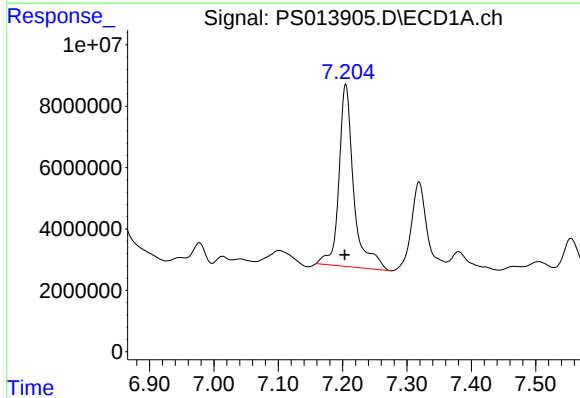
R.T.: 6.977 min
Delta R.T.: -0.060 min
Response: 14000501
Conc: 25.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



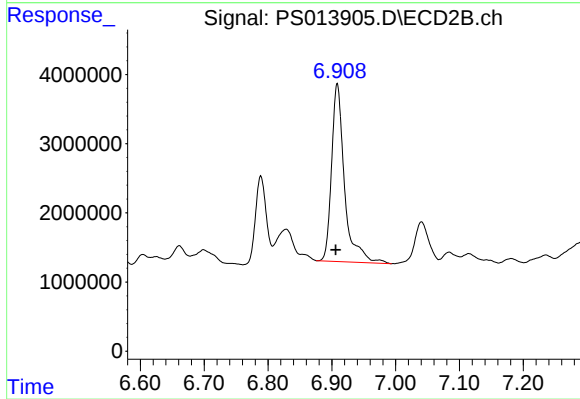
#3 4-Nitrophenol

R.T.: 6.537 min
Delta R.T.: 0.017 min
Response: 2163025
Conc: 8.60 ng/ml



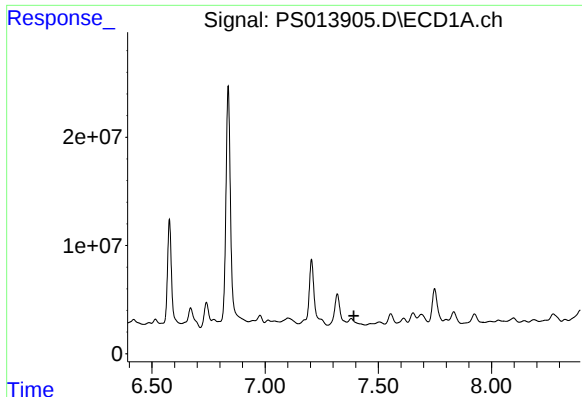
#4 2,4-DCAA

R.T.: 7.205 min
Delta R.T.: 0.002 min
Response: 94869206
Conc: 88.18 ng/ml



#4 2,4-DCAA

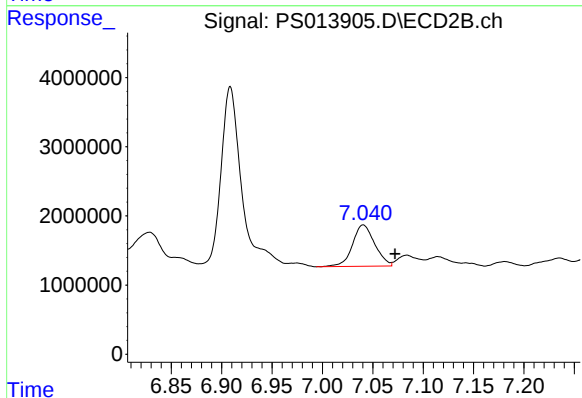
R.T.: 6.909 min
Delta R.T.: 0.003 min
Response: 36328629
Conc: 94.18 ng/ml



#5 DICAMBA

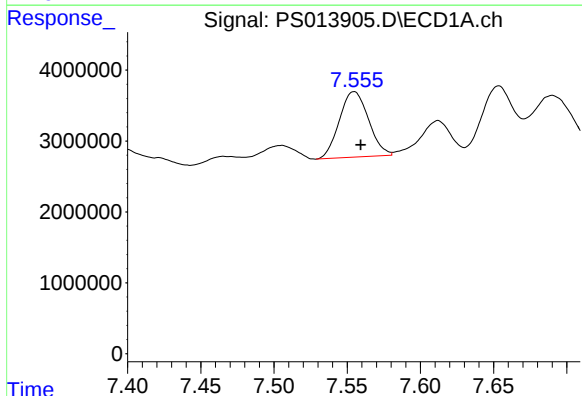
R.T.: 0.000 min
Exp R.T.: 7.392 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



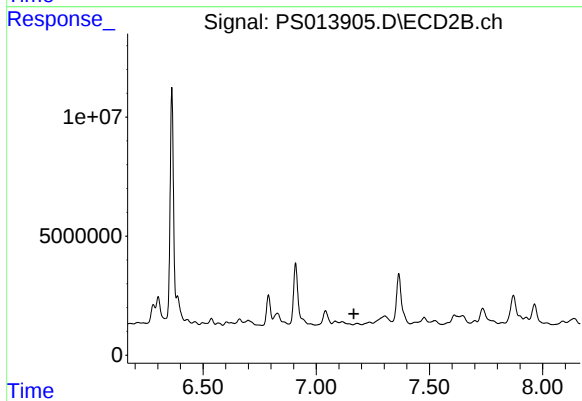
#5 DICAMBA

R.T.: 7.041 min
Delta R.T.: -0.032 min
Response: 9187293
Conc: 5.57 ng/ml



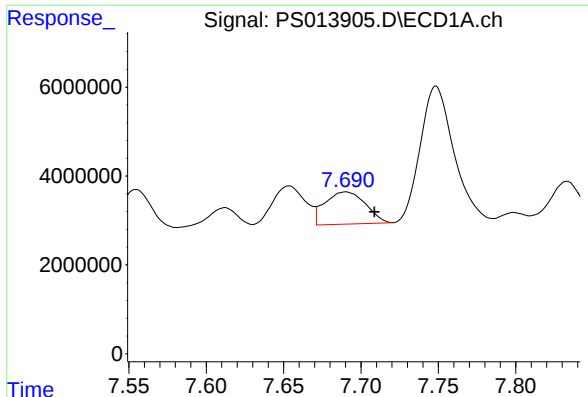
#6 MCP

R.T.: 7.555 min
Delta R.T.: -0.005 min
Response: 12801031
Conc: 4.06 ug/ml



#6 MCP

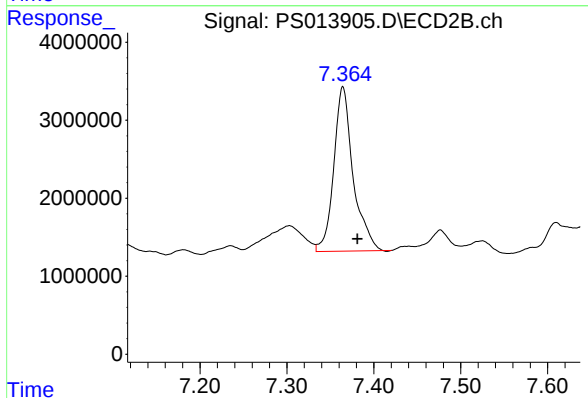
R.T.: 0.000 min
Exp R.T.: 7.167 min
Response: 0
Conc: N.D.



#7 MCPA

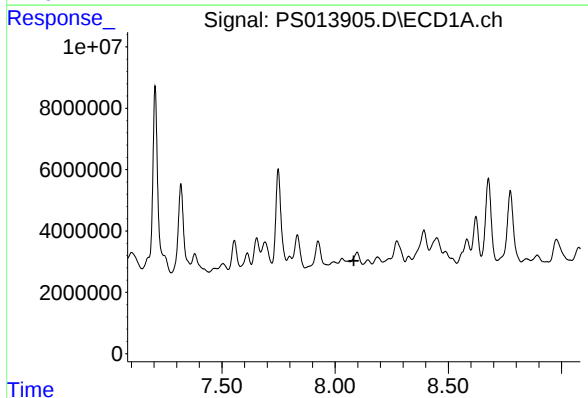
R.T.: 7.690 min
Delta R.T.: -0.019 min
Response: 13261417
Conc: 2.93 ug/ml

Instrument :
ECD_S
ClientSampleId :



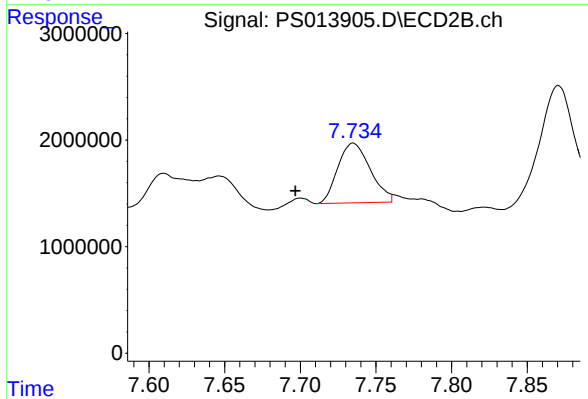
#7 MCPA

R.T.: 7.364 min
Delta R.T.: -0.017 min
Response: 32626842
Conc: 16.83 ug/ml



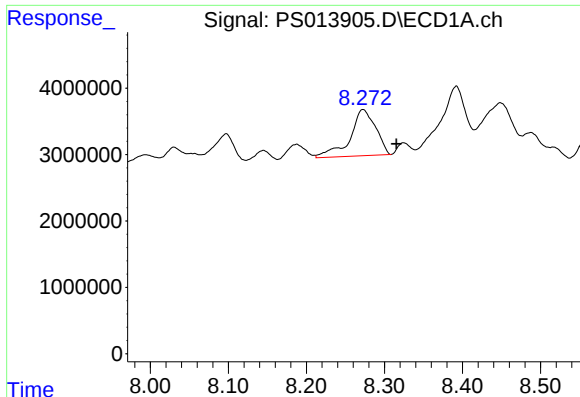
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.083 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

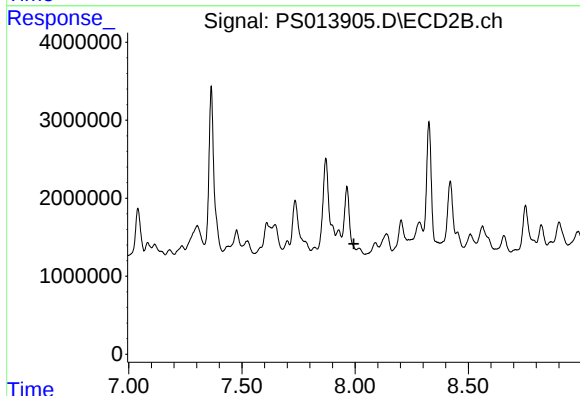
R.T.: 7.735 min
Delta R.T.: 0.038 min
Response: 8379954
Conc: 19.70 ng/ml



#9 2,4-D

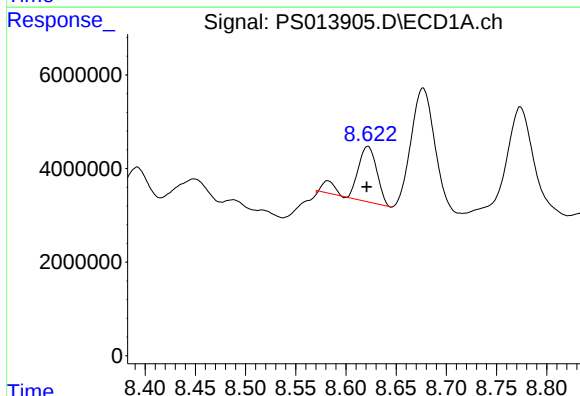
R.T.: 8.273 min
Delta R.T.: -0.043 min
Response: 15851411
Conc: 12.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



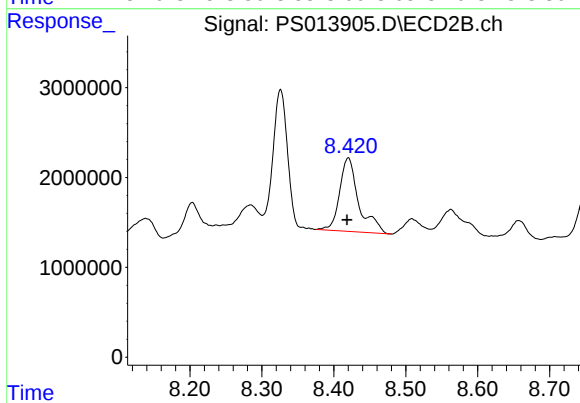
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.995 min
Response: 0
Conc: N.D.



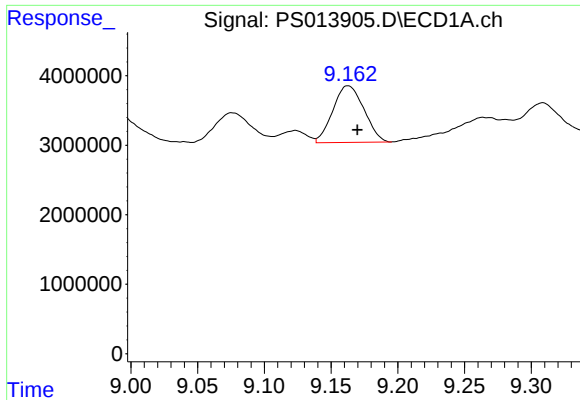
#10 Pentachlorophenol

R.T.: 8.622 min
Delta R.T.: 0.000 min
Response: 16369725
Conc: 1.03 ng/ml



#10 Pentachlorophenol

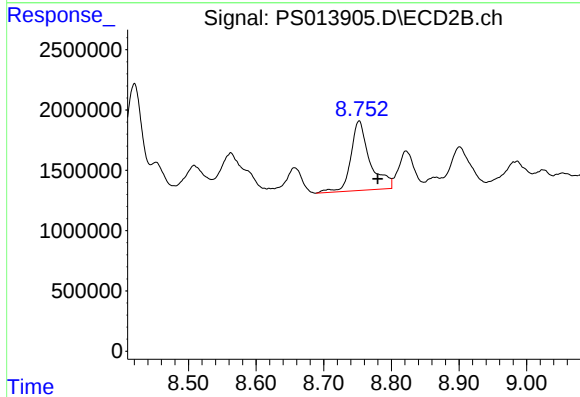
R.T.: 8.420 min
Delta R.T.: 0.002 min
Response: 15064943
Conc: 2.70 ng/ml



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

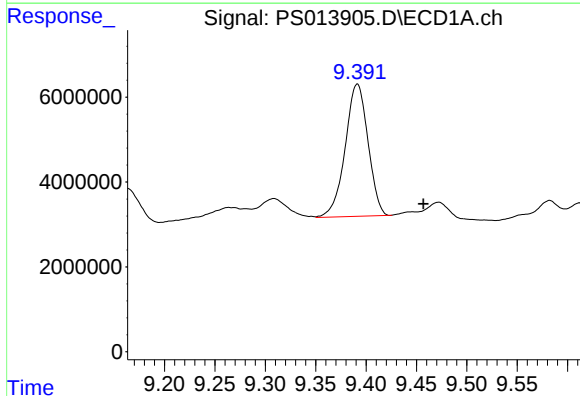
R.T.: 9.163 min
Delta R.T.: -0.007 min
Response: 13205613
Conc: 2.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



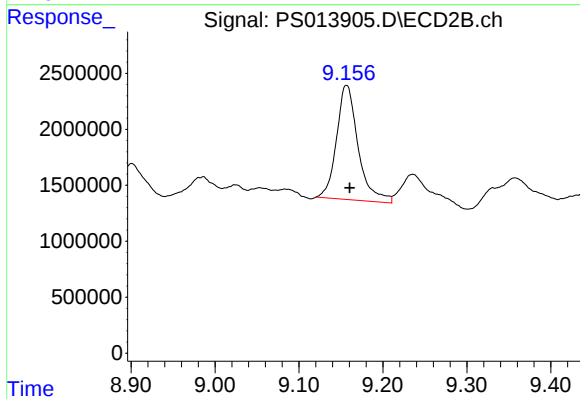
#11 2,4,5-TP (SILVEX)

R.T.: 8.752 min
Delta R.T.: -0.028 min
Response: 11285524
Conc: 4.92 ng/ml



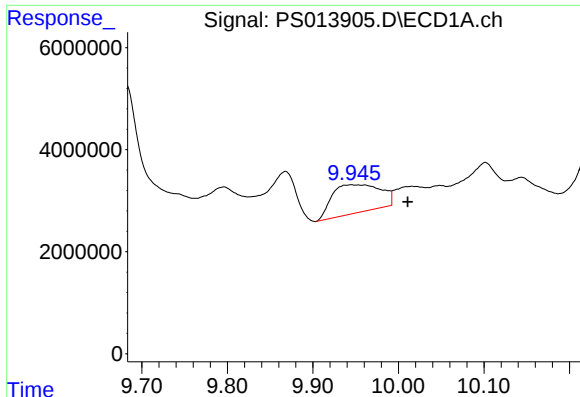
#12 2,4,5-T

R.T.: 9.391 min
Delta R.T.: -0.066 min
Response: 49160502
Conc: 7.63 ng/ml



#12 2,4,5-T

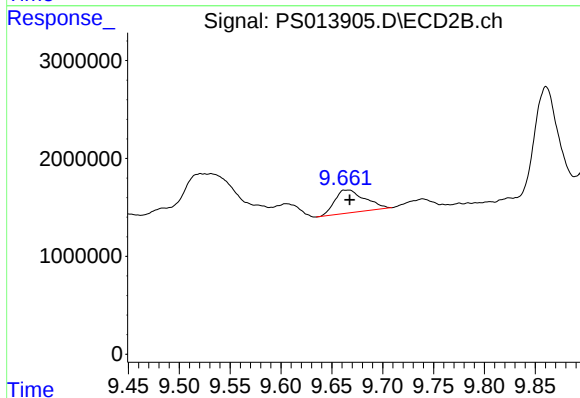
R.T.: 9.157 min
Delta R.T.: -0.004 min
Response: 18277847
Conc: 8.21 ng/ml



#13 2,4-DB

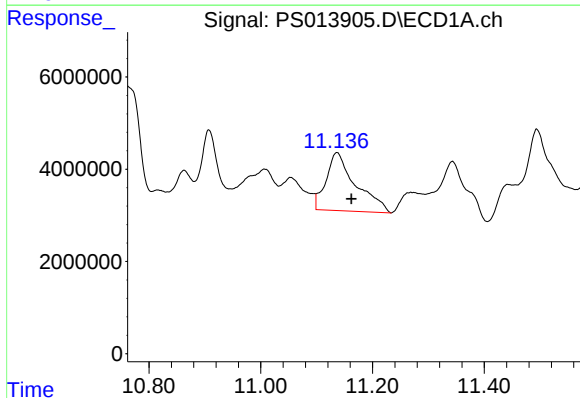
R.T.: 9.945 min
Delta R.T.: -0.066 min
Response: 21923351
Conc: 19.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



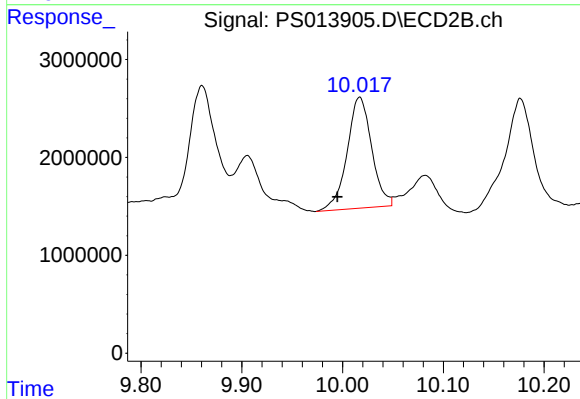
#13 2,4-DB

R.T.: 9.665 min
Delta R.T.: -0.002 min
Response: 4822513
Conc: 16.13 ng/ml



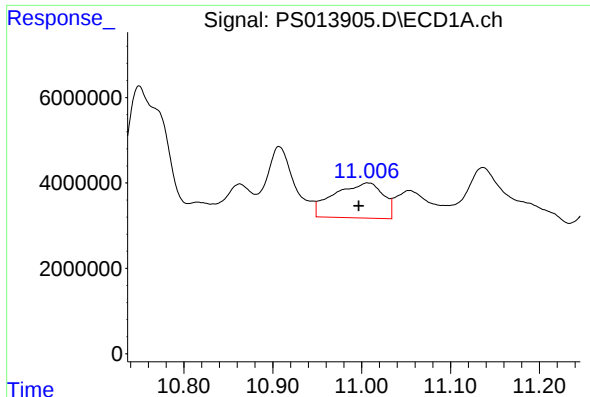
#14 DINOSEB

R.T.: 11.136 min
Delta R.T.: -0.026 min
Response: 46243538
Conc: 9.12 ng/ml



#14 DINOSEB

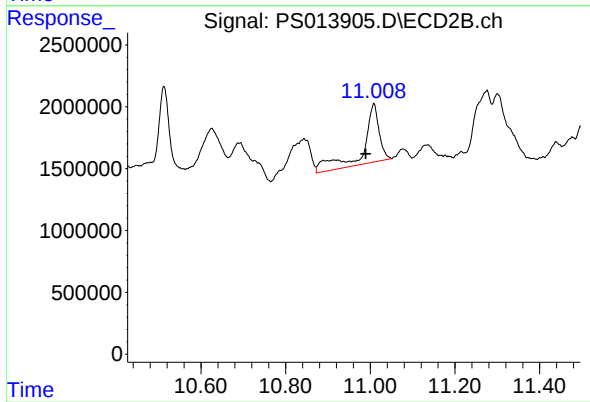
R.T.: 10.017 min
Delta R.T.: 0.022 min
Response: 19224267
Conc: 11.77 ng/ml



#15 Picloram

R.T.: 11.007 min
Delta R.T.: 0.010 min
Response: 31429526
Conc: 3.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



#15 Picloram

R.T.: 11.008 min
Delta R.T.: 0.019 min
Response: 12514515
Conc: 3.67 ng/ml