

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082720\
 Data File : PS011976.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Aug 2020 17:21
 Operator : DD\AJ
 Sample : L3793-26
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 27 19:05:12 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 11 15:43:16 2020
 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	7.219	6.914	443.2E6	189.1E6	406.322	353.553
Target Compounds							
1) T	Dalapon	3.058	0.000	26154138	0	20.996	N.D. #
2) T	3,5-DICHL...	0.000	6.096	0	86653530	N.D.	105.338
3) T	4-Nitroph...	7.042	6.493	44175288	70044711	74.995	192.109 #
5) T	DICAMBA	7.403	7.086	13574681	16797261	3.314	7.775 #
6) T	MCPD	7.614	7.224	34082831	17604840	10.667	9.961
7) T	MCPA	7.765	7.375	32891266	47231573	7.231	17.237 #
8) T	DICHLORPROP	0.000	7.767	0	18966045	N.D.	33.590
9) T	2,4-D	8.306	7.962	8556436	14258370	7.578	19.408 #
10) T	Pentachlo...	8.687	0.000	14932081	0	1.038	N.D. #
11) T	2,4,5-TP ...	9.152	8.804	41366073	22810595	7.114	7.802
12) T	2,4,5-T	9.516	9.168	71609222	54123764	12.084	18.285 #
13) T	2,4-DB	10.041	9.700	2723064	15404781	3.427	36.834 #
14) T	DINOSEB	11.174	9.967	43998352	29783941	9.374	14.010 #
15) T	Picloram	0.000	10.967	0	17880665	N.D.	3.945
16) T	DCPA	0.000	10.922	0	23273639	N.D.	6.330

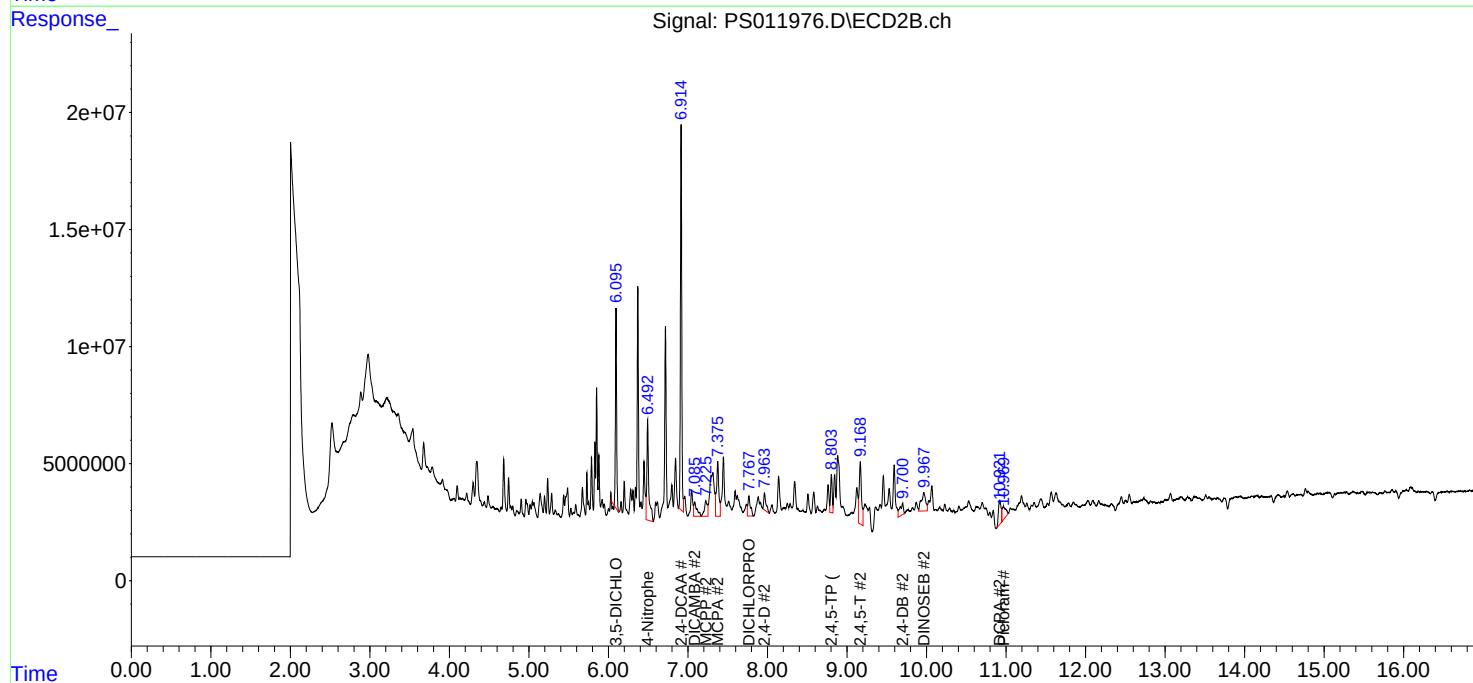
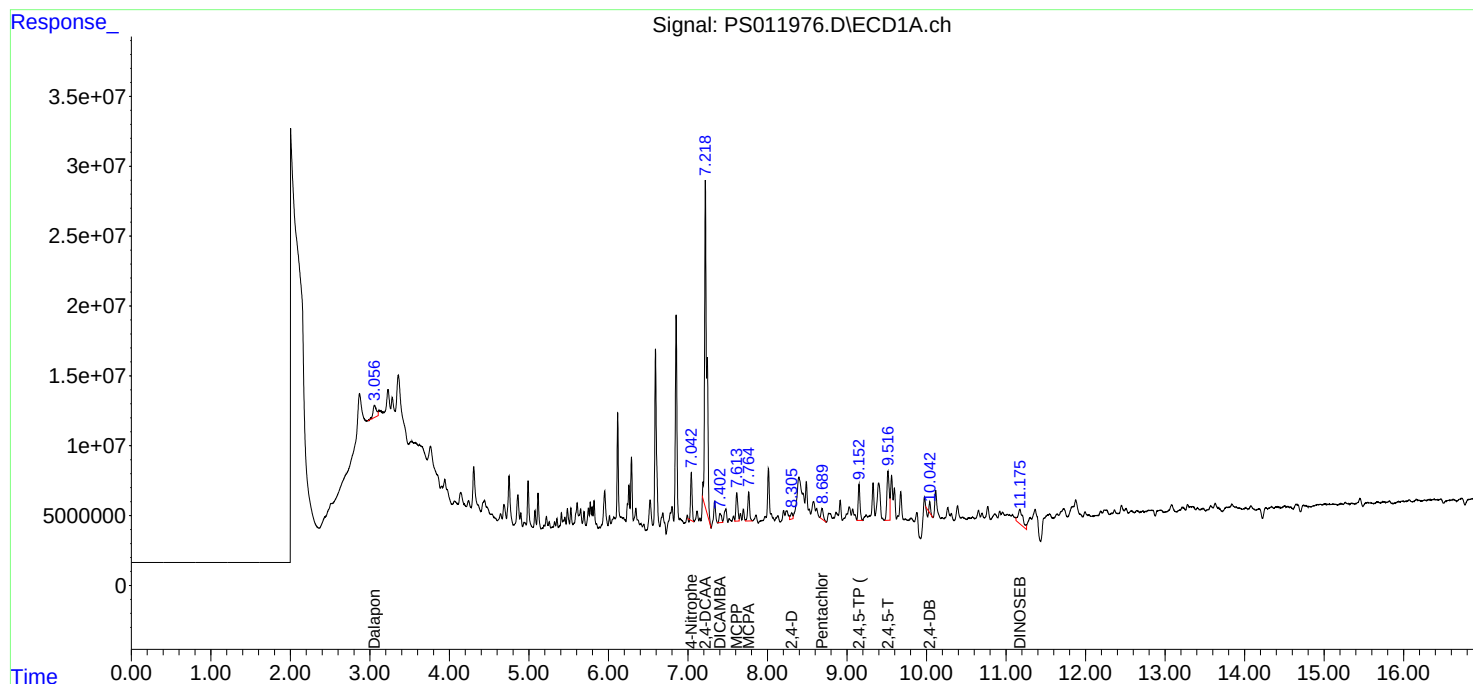
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

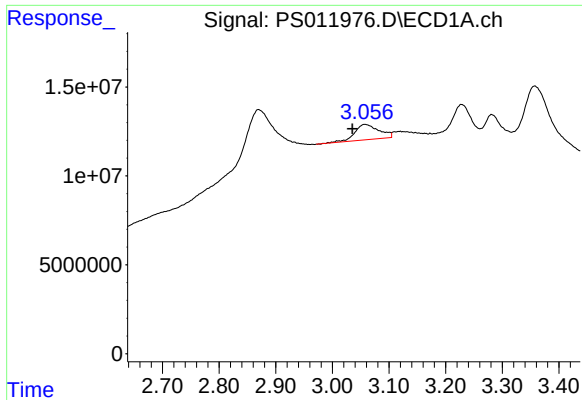
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
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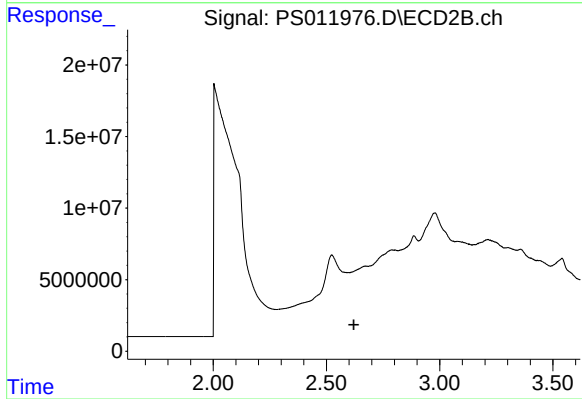




#1 Dalapon

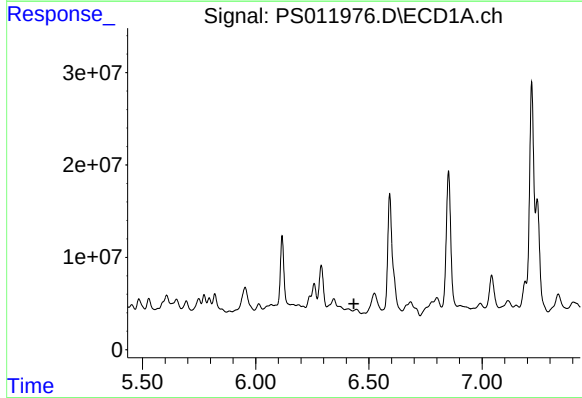
R.T.: 3.058 min
Delta R.T.: 0.023 min
Response: 26154138
Conc: 21.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



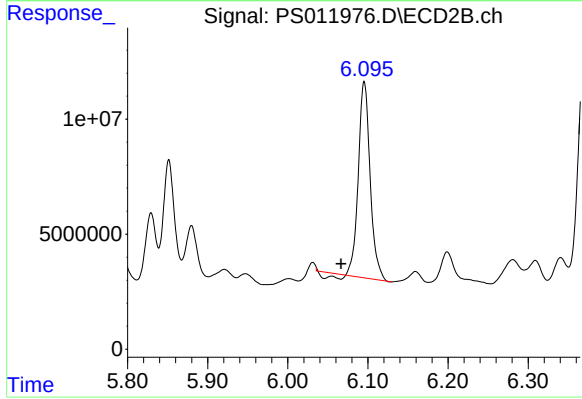
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.621 min
Response: 0
Conc: N.D.



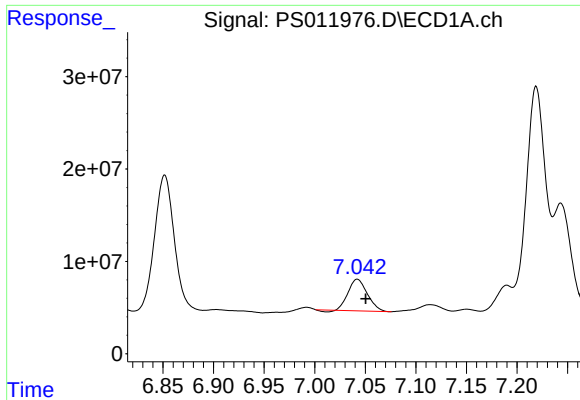
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.434 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

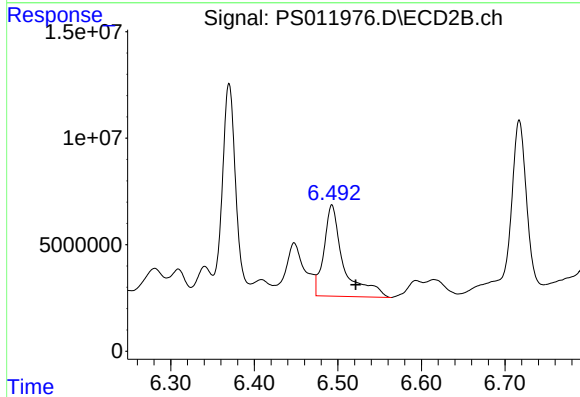
R.T.: 6.096 min
Delta R.T.: 0.029 min
Response: 86653530
Conc: 105.34 ng/ml



#3 4-Nitrophenol

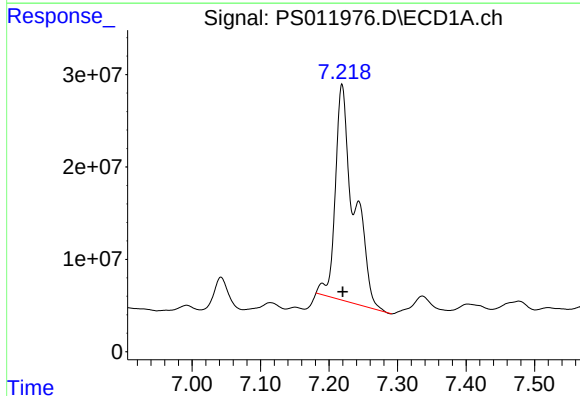
R.T.: 7.042 min
Delta R.T.: -0.008 min
Response: 44175288
Conc: 75.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



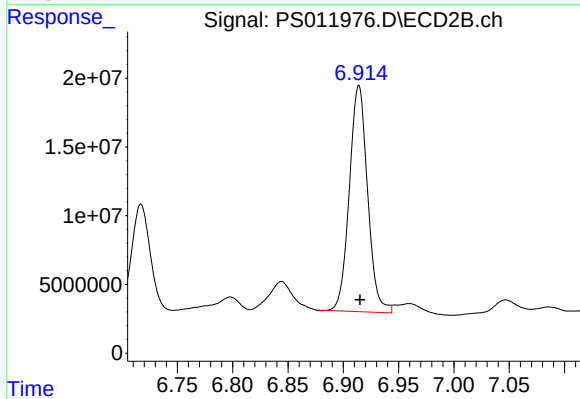
#3 4-Nitrophenol

R.T.: 6.493 min
Delta R.T.: -0.028 min
Response: 70044711
Conc: 192.11 ng/ml



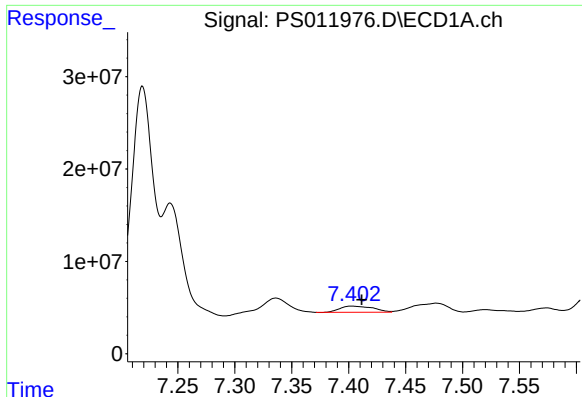
#4 2,4-DCAA

R.T.: 7.219 min
Delta R.T.: -0.001 min
Response: 443203378
Conc: 406.32 ng/ml



#4 2,4-DCAA

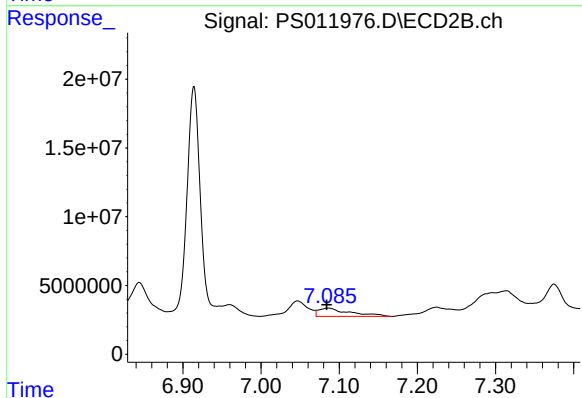
R.T.: 6.914 min
Delta R.T.: -0.001 min
Response: 189075577
Conc: 353.55 ng/ml



#5 DICAMBA

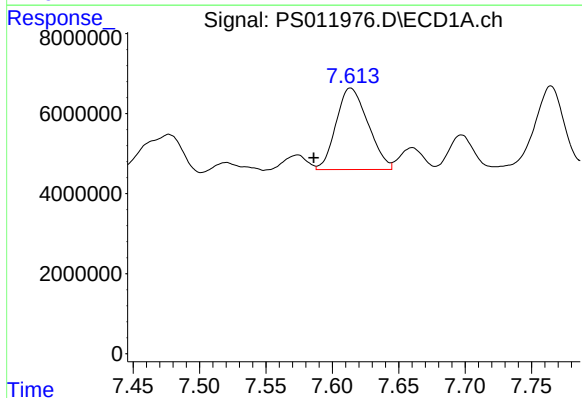
R.T.: 7.403 min
Delta R.T.: -0.008 min
Response: 13574681
Conc: 3.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



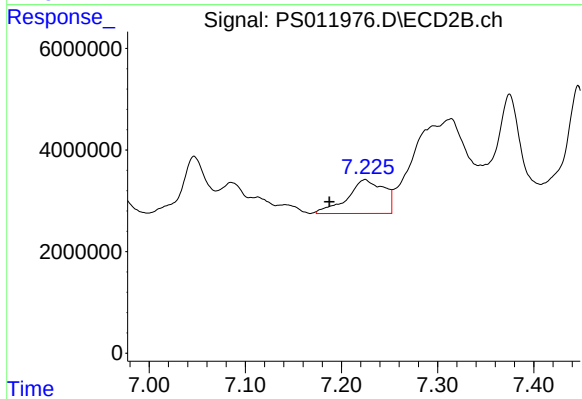
#5 DICAMBA

R.T.: 7.086 min
Delta R.T.: 0.002 min
Response: 16797261
Conc: 7.77 ng/ml



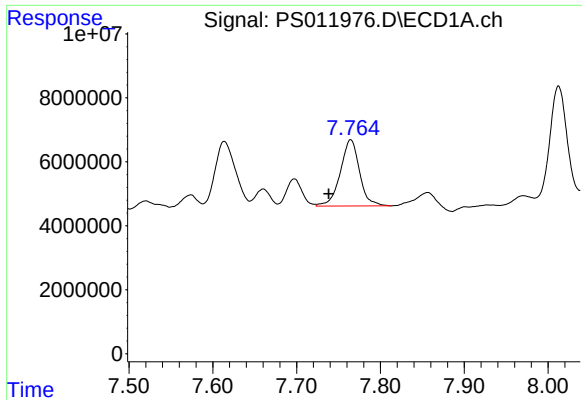
#6 MCP

R.T.: 7.614 min
Delta R.T.: 0.028 min
Response: 34082831
Conc: 10.67 ug/ml



#6 MCP

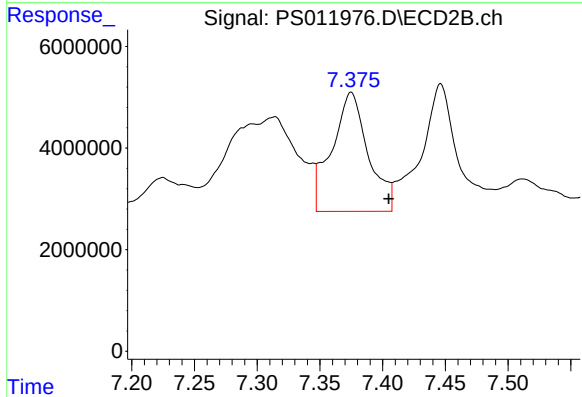
R.T.: 7.224 min
Delta R.T.: 0.037 min
Response: 17604840
Conc: 9.96 ug/ml



#7 MCPA

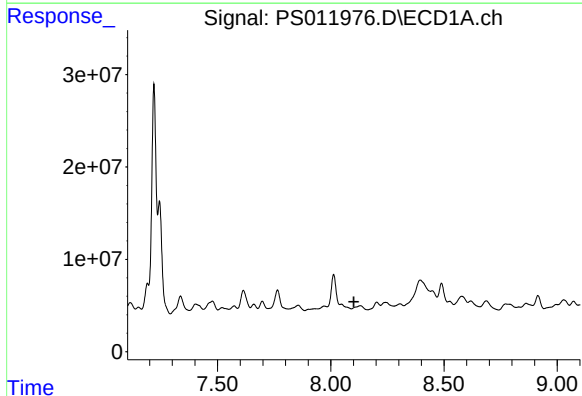
R.T.: 7.765 min
Delta R.T.: 0.026 min
Response: 32891266
Conc: 7.23 ug/ml

Instrument :
ECD_S
ClientSampleId :



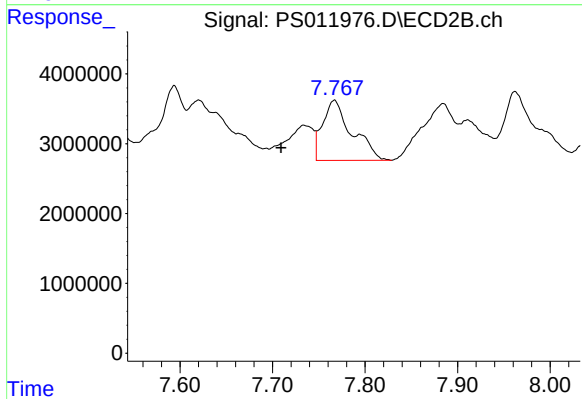
#7 MCPA

R.T.: 7.375 min
Delta R.T.: -0.030 min
Response: 47231573
Conc: 17.24 ug/ml



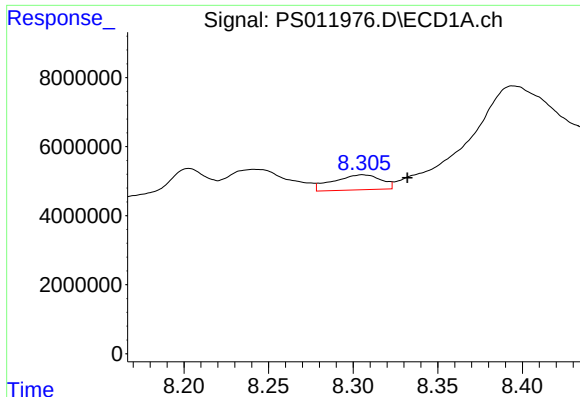
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.102 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

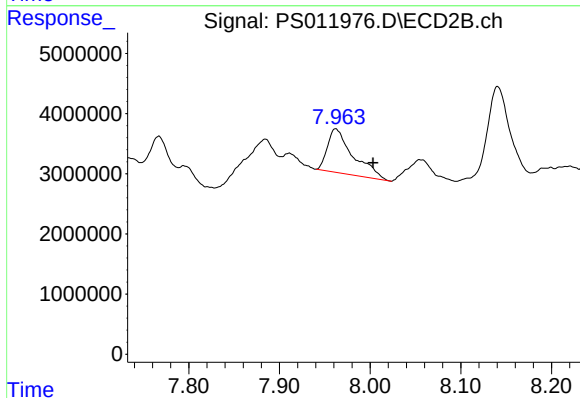
R.T.: 7.767 min
Delta R.T.: 0.057 min
Response: 18966045
Conc: 33.59 ng/ml



#9 2,4-D

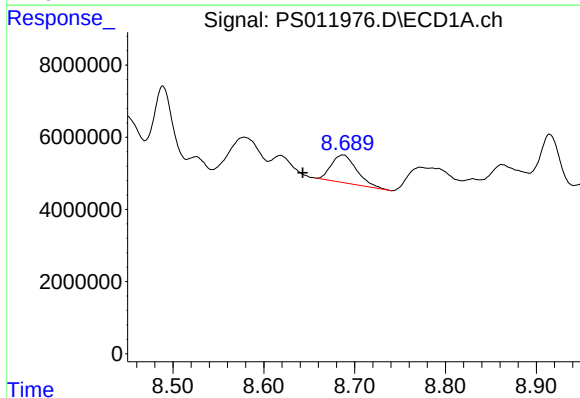
R.T.: 8.306 min
Delta R.T.: -0.026 min
Response: 8556436
Conc: 7.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



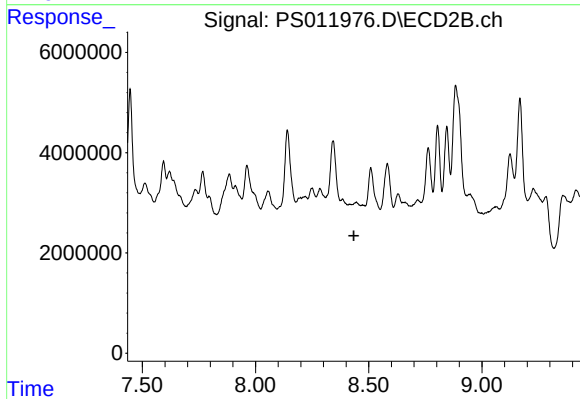
#9 2,4-D

R.T.: 7.962 min
Delta R.T.: -0.041 min
Response: 14258370
Conc: 19.41 ng/ml



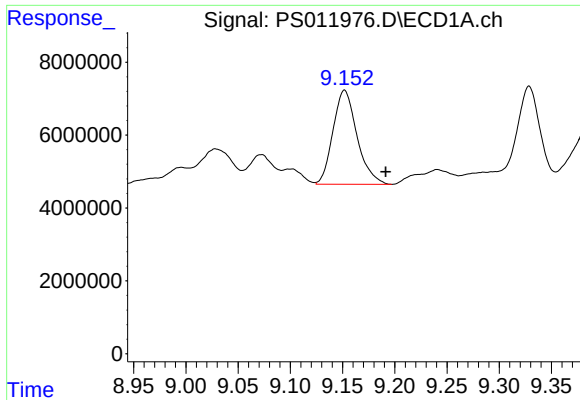
#10 Pentachlorophenol

R.T.: 8.687 min
Delta R.T.: 0.044 min
Response: 14932081
Conc: 1.04 ng/ml



#10 Pentachlorophenol

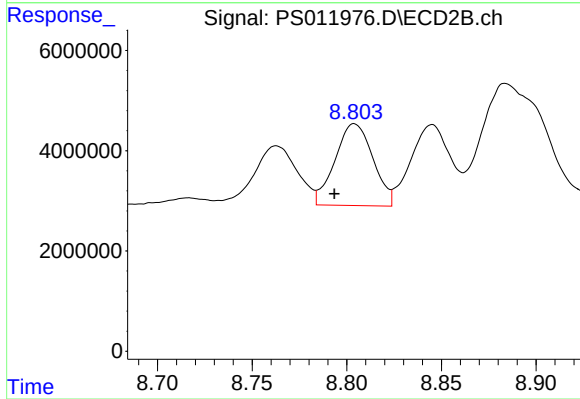
R.T.: 0.000 min
Exp R.T.: 8.434 min
Response: 0
Conc: N.D.



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

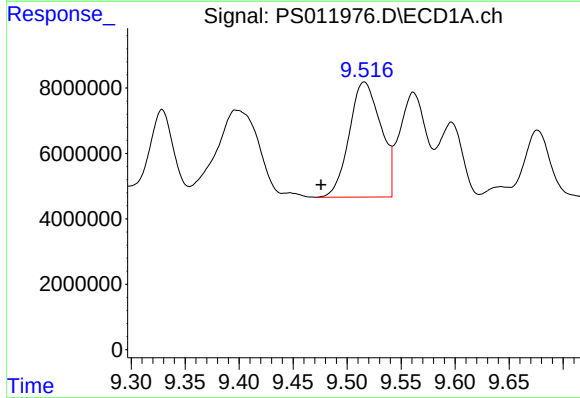
R.T.: 9.152 min
Delta R.T.: -0.039 min
Response: 41366073
Conc: 7.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



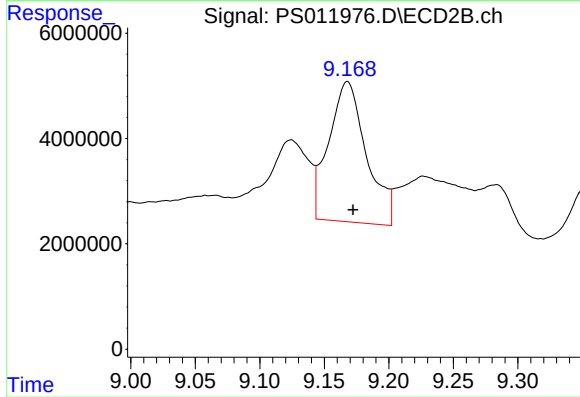
#11 2,4,5-TP (SILVEX)

R.T.: 8.804 min
Delta R.T.: 0.011 min
Response: 22810595
Conc: 7.80 ng/ml



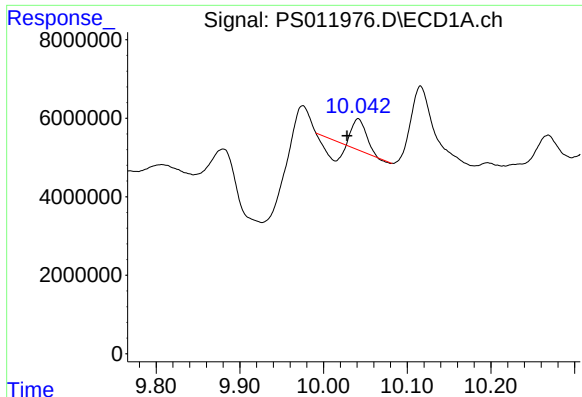
#12 2,4,5-T

R.T.: 9.516 min
Delta R.T.: 0.040 min
Response: 71609222
Conc: 12.08 ng/ml



#12 2,4,5-T

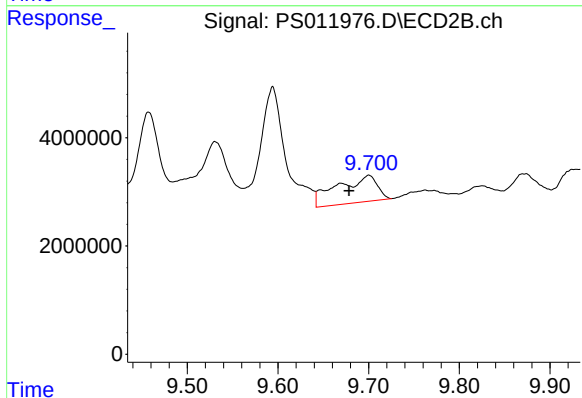
R.T.: 9.168 min
Delta R.T.: -0.004 min
Response: 54123764
Conc: 18.28 ng/ml



#13 2,4-DB

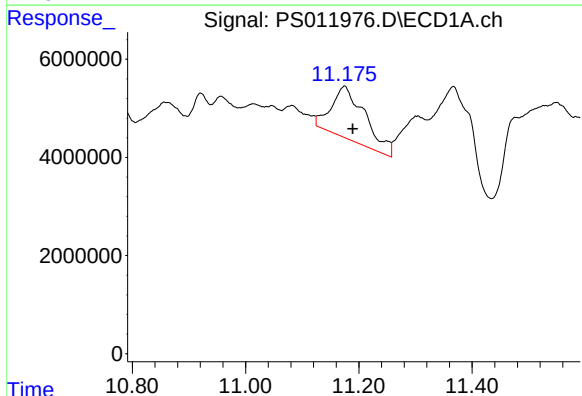
R.T.: 10.041 min
Delta R.T.: 0.013 min
Response: 2723064
Conc: 3.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



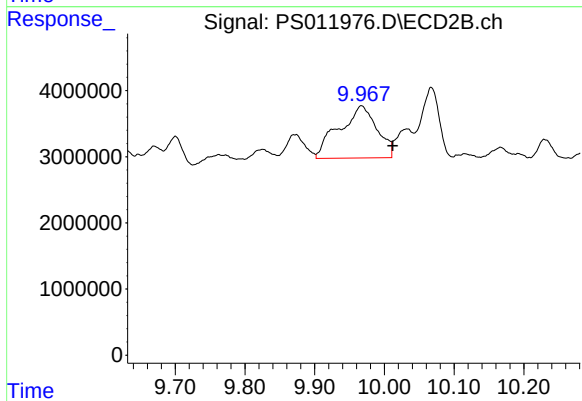
#13 2,4-DB

R.T.: 9.700 min
Delta R.T.: 0.022 min
Response: 15404781
Conc: 36.83 ng/ml



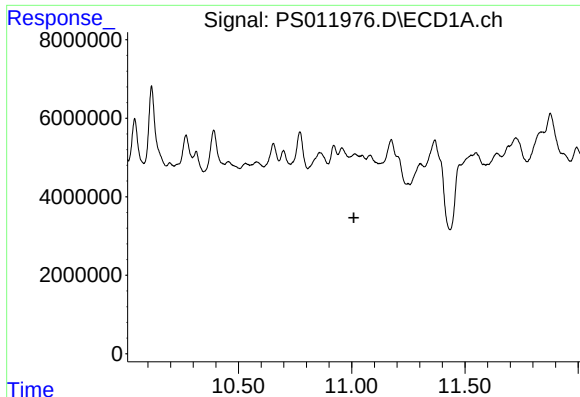
#14 DINOSEB

R.T.: 11.174 min
Delta R.T.: -0.014 min
Response: 43998352
Conc: 9.37 ng/ml



#14 DINOSEB

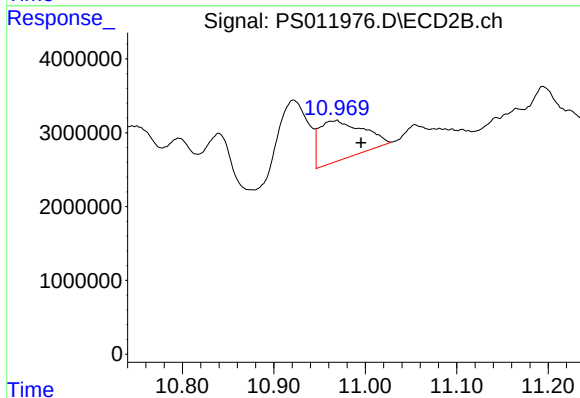
R.T.: 9.967 min
Delta R.T.: -0.045 min
Response: 29783941
Conc: 14.01 ng/ml



#15 Picloram

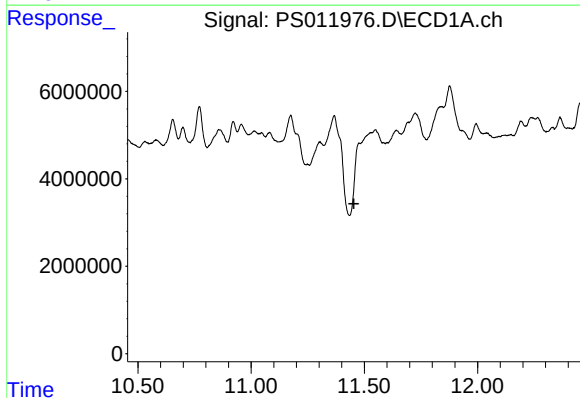
R.T.: 0.000 min
Exp R.T.: 11.009 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



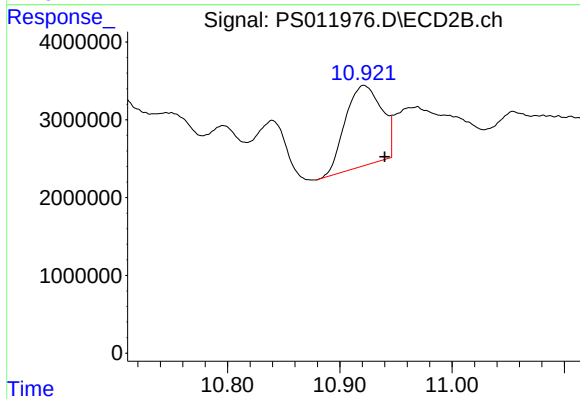
#15 Picloram

R.T.: 10.967 min
Delta R.T.: -0.028 min
Response: 17880665
Conc: 3.95 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.454 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.922 min
Delta R.T.: -0.018 min
Response: 23273639
Conc: 6.33 ng/ml