

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100621\
 Data File : PS016976.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Oct 2021 12:14
 Operator : DD\AJ
 Sample : PB139586BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 07 01:53:07 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092021.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 21 01:52:13 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 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	7.160	6.748	782.7E6	332.9E6	513.722	567.741
Target Compounds							
1) T	Dalapon	2.961	2.500	81668989	93166518	34.251	128.182 #
2) T	3,5-DICHL...	6.322f	5.968	5618067	85730589	2.640	97.240 #
3) T	4-Nitroph...	6.997	0.000	4605595	0	5.317	N.D. #
5) T	DICAMBA	7.335	6.872f	12796723	4162020	2.193	1.634 #
6) T	MCPD	7.513	7.060f	15097075	6249205	3.485	3.051
7) T	MCPA	7.706	7.202	12247450	16101534	1.980	5.288 #
8) T	DICHLORPROP	7.986f	7.558	3446495	13436910	2.334	20.719 #
9) T	2,4-D	8.225f	0.000	22683608	0	12.901	N.D. #
10) T	Pentachlo...	8.635f	0.000	39182446	0	1.939	N.D. #
11) T	2,4,5-TP ...	9.166	8.562f	4853994	8247233	<MDL	2.356 #
12) T	2,4,5-T	9.420	9.038f	9872752	21924404	1.196	6.737 #
13) T	2,4-DB	9.969	0.000	22873781	0	13.838	N.D. #
14) T	DINOSEB	11.074f	0.000	55478159	0	9.106	N.D. #
15) T	Picloram	10.938	10.792	323.6E6	114.5E6	27.186	26.680
16) T	DCPA	11.381	10.792f	-929066	114.5E6	N.D.	26.257

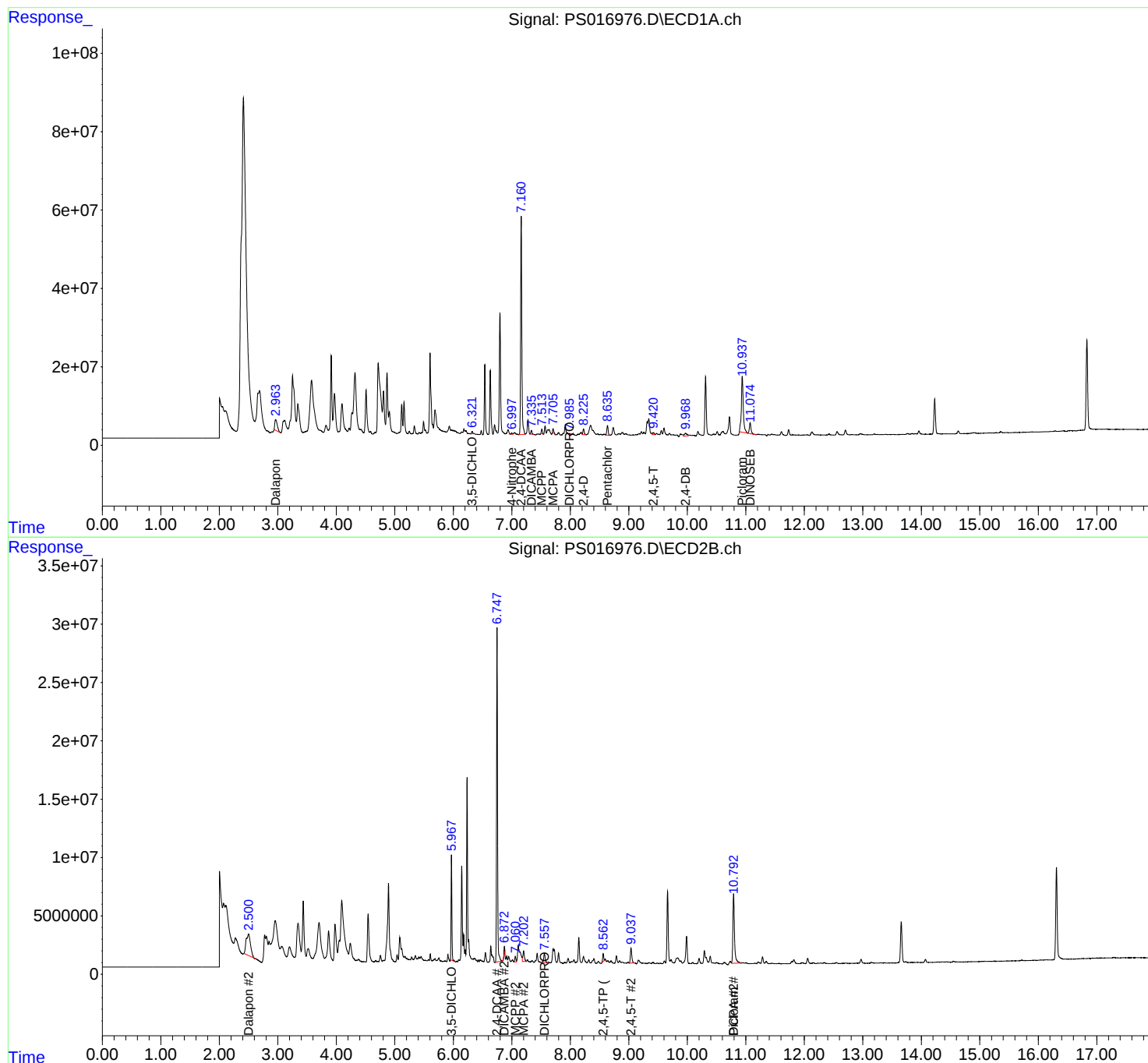
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

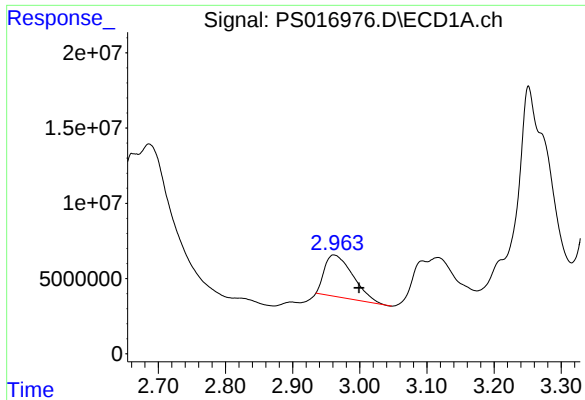
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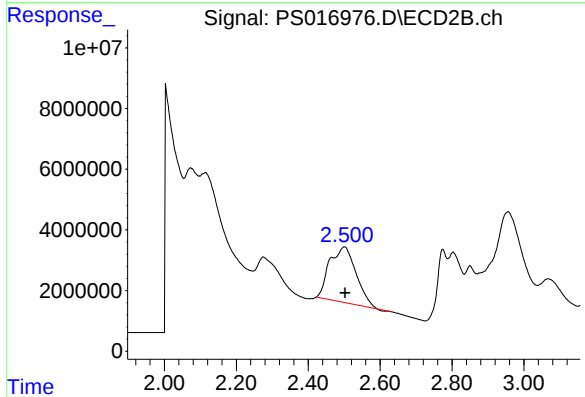




#1 Dalapon

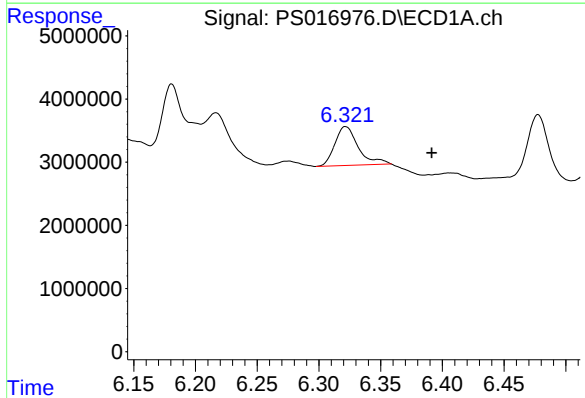
R.T.: 2.961 min
Delta R.T.: -0.038 min
Response: 81668989
Conc: 34.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



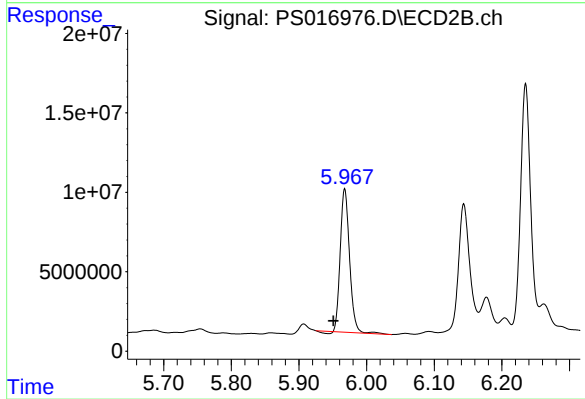
#1 Dalapon

R.T.: 2.500 min
Delta R.T.: -0.002 min
Response: 93166518
Conc: 128.18 ng/ml



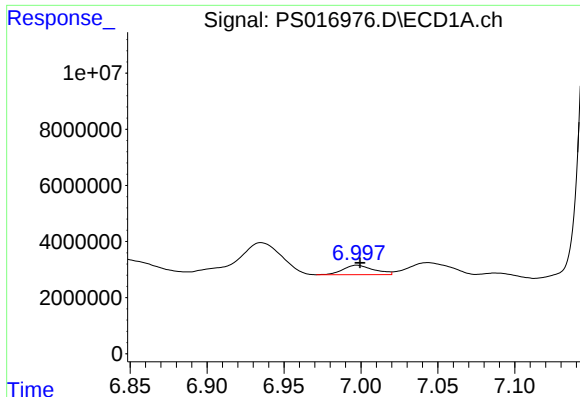
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.322 min
Delta R.T.: -0.070 min
Response: 5618067
Conc: 2.64 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

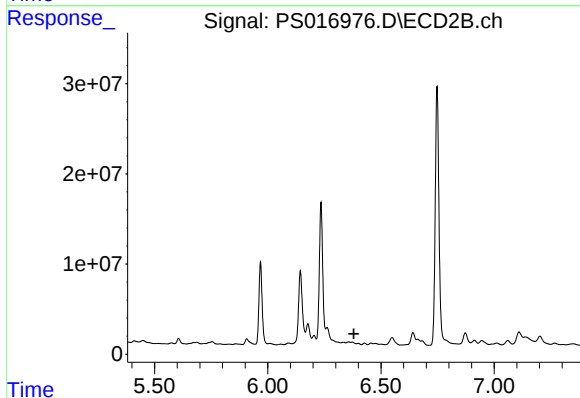
R.T.: 5.968 min
Delta R.T.: 0.017 min
Response: 85730589
Conc: 97.24 ng/ml



#3 4-Nitrophenol

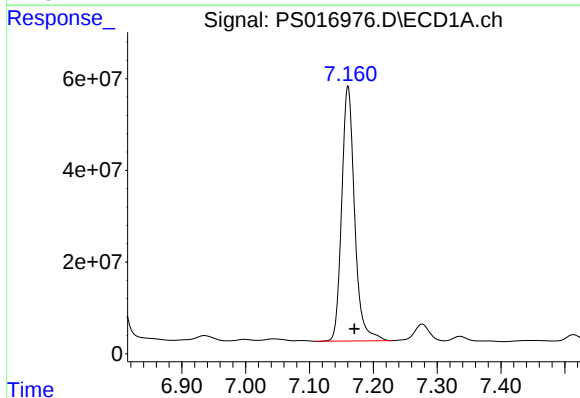
R.T.: 6.997 min
Delta R.T.: -0.002 min
Response: 4605595
Conc: 5.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



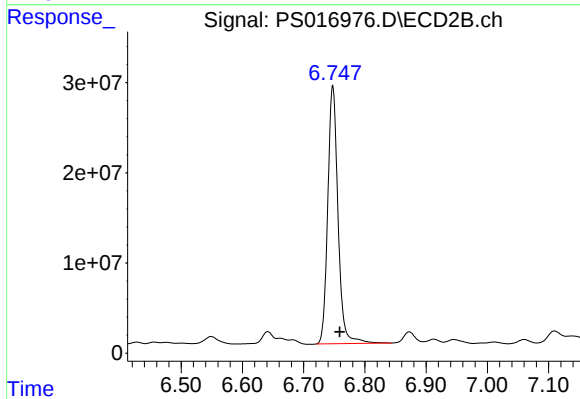
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.381 min
Response: 0
Conc: N.D.



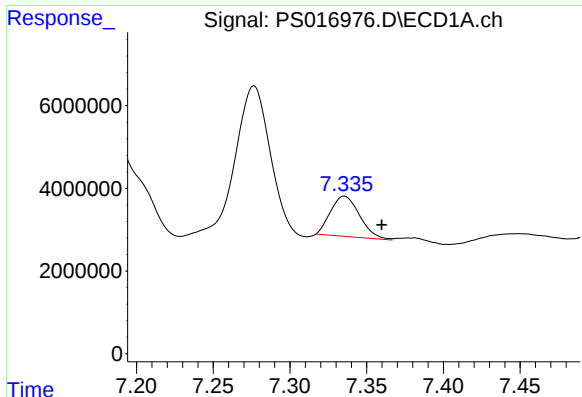
#4 2,4-DCAA

R.T.: 7.160 min
Delta R.T.: -0.010 min
Response: 782680328
Conc: 513.72 ng/ml



#4 2,4-DCAA

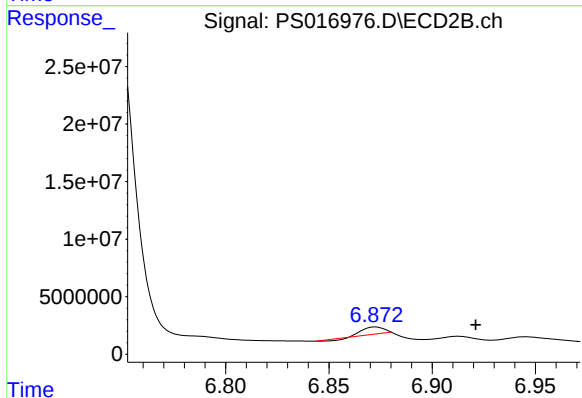
R.T.: 6.748 min
Delta R.T.: -0.011 min
Response: 332902472
Conc: 567.74 ng/ml



#5 DICAMBA

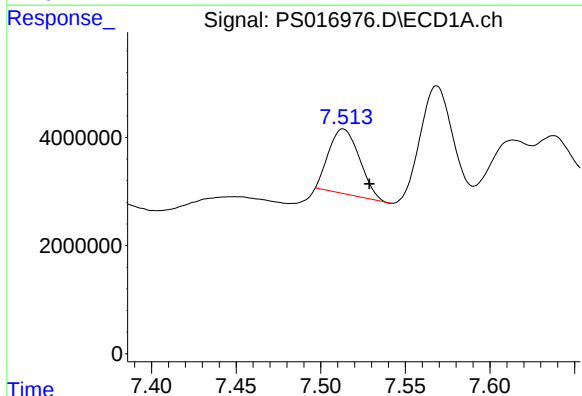
R.T.: 7.335 min
Delta R.T.: -0.024 min
Response: 12796723
Conc: 2.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



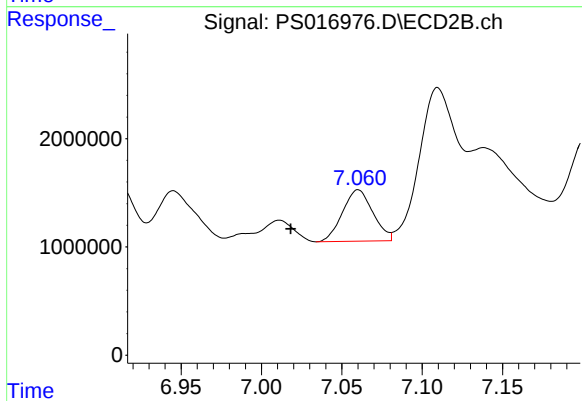
#5 DICAMBA

R.T.: 6.872 min
Delta R.T.: -0.049 min
Response: 4162020
Conc: 1.63 ng/ml



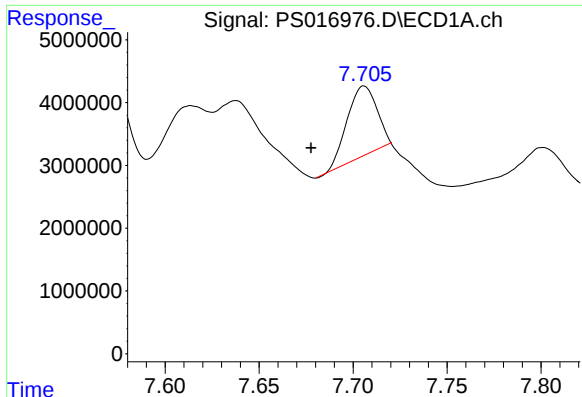
#6 MCP

R.T.: 7.513 min
Delta R.T.: -0.015 min
Response: 15097075
Conc: 3.48 ug/ml



#6 MCP

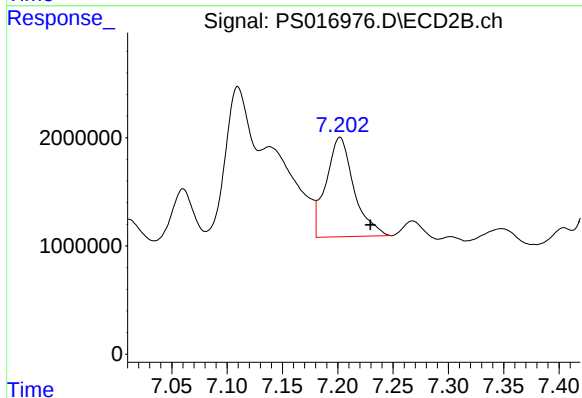
R.T.: 7.060 min
Delta R.T.: 0.042 min
Response: 6249205
Conc: 3.05 ug/ml



#7 MCPA

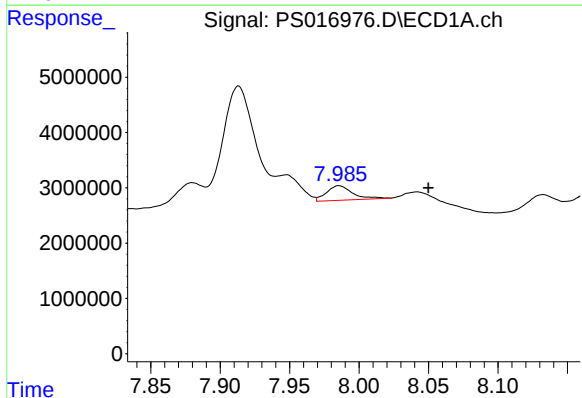
R.T.: 7.706 min
Delta R.T.: 0.028 min
Response: 12247450
Conc: 1.98 ug/ml

Instrument :
ECD_S
ClientSampleId :



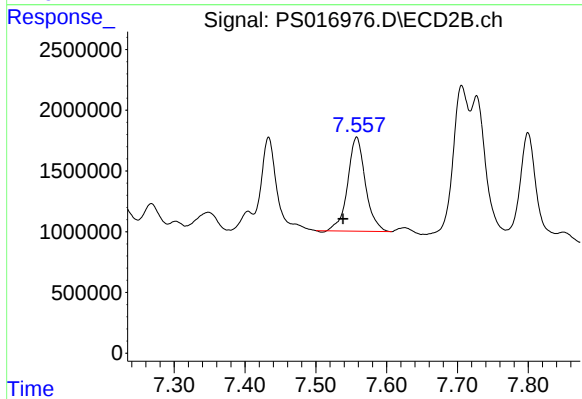
#7 MCPA

R.T.: 7.202 min
Delta R.T.: -0.028 min
Response: 16101534
Conc: 5.29 ug/ml



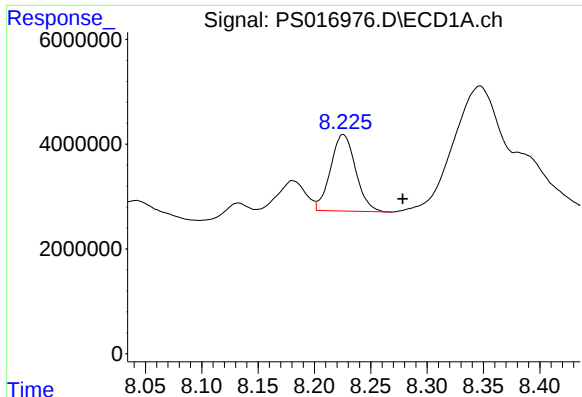
#8 DICHLORPROP

R.T.: 7.986 min
Delta R.T.: -0.064 min
Response: 3446495
Conc: 2.33 ng/ml



#8 DICHLORPROP

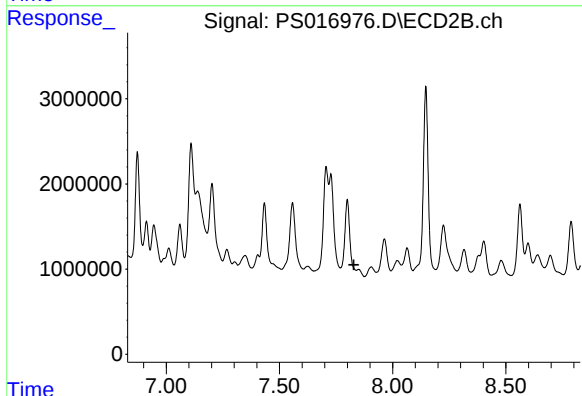
R.T.: 7.558 min
Delta R.T.: 0.019 min
Response: 13436910
Conc: 20.72 ng/ml



#9 2,4-D

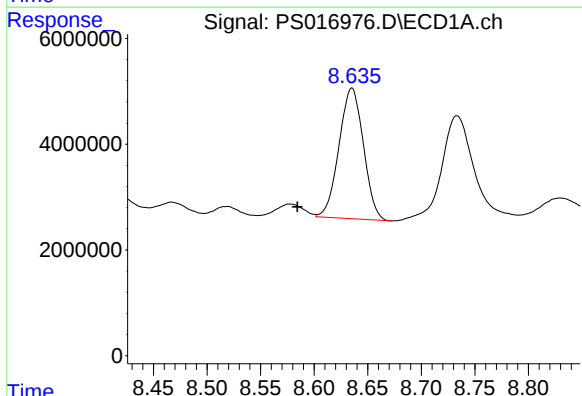
R.T.: 8.225 min
Delta R.T.: -0.053 min
Response: 22683608
Conc: 12.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



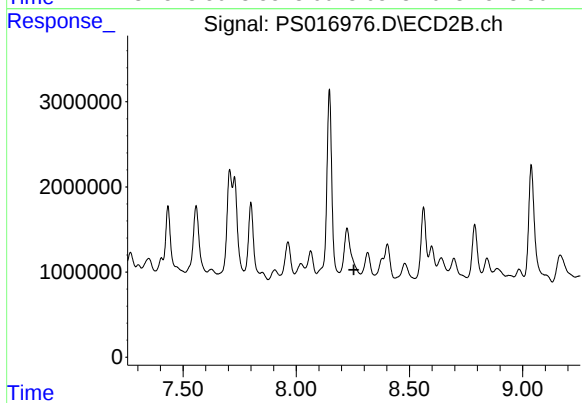
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.829 min
Response: 0
Conc: N.D.



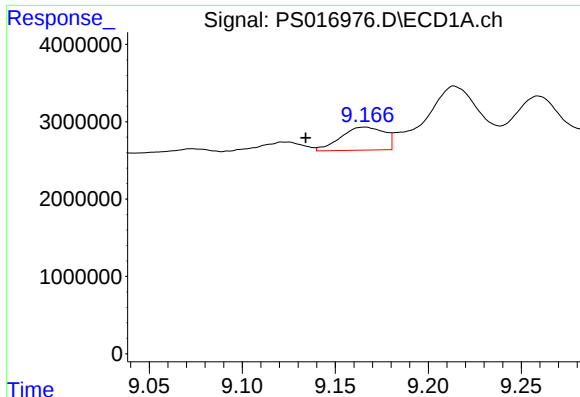
#10 Pentachlorophenol

R.T.: 8.635 min
Delta R.T.: 0.051 min
Response: 39182446
Conc: 1.94 ng/ml



#10 Pentachlorophenol

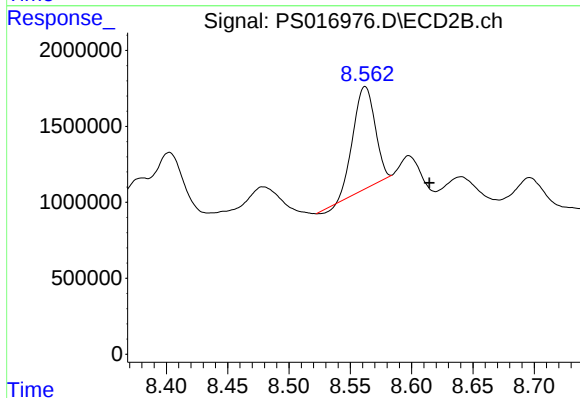
R.T.: 0.000 min
Exp R.T. : 8.255 min
Response: 0
Conc: N.D.



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

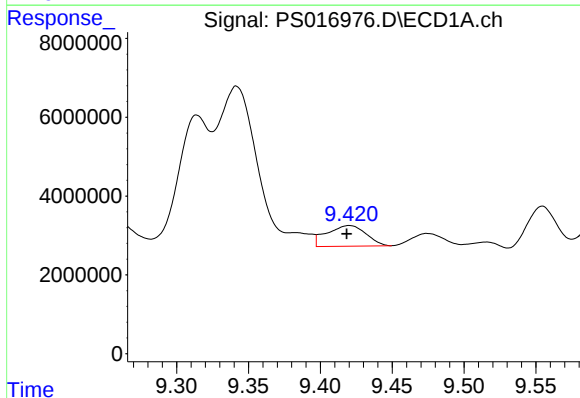
R.T.: 9.166 min
Delta R.T.: 0.032 min
Response: 4853994
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



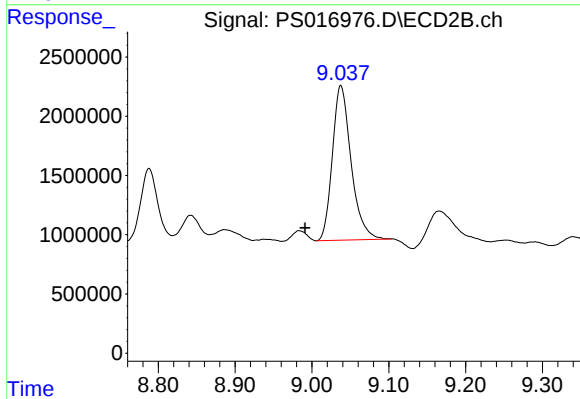
#11 2,4,5-TP (SILVEX)

R.T.: 8.562 min
Delta R.T.: -0.052 min
Response: 8247233
Conc: 2.36 ng/ml



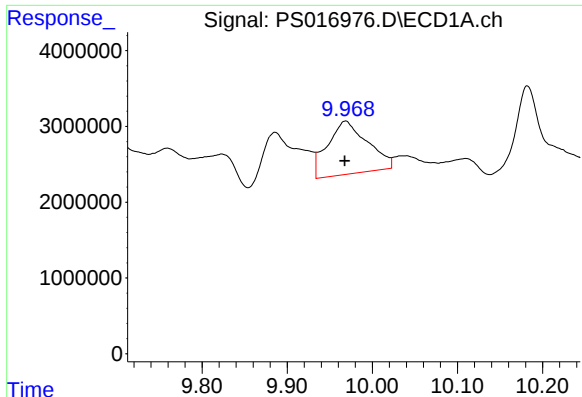
#12 2,4,5-T

R.T.: 9.420 min
Delta R.T.: 0.002 min
Response: 9872752
Conc: 1.20 ng/ml



#12 2,4,5-T

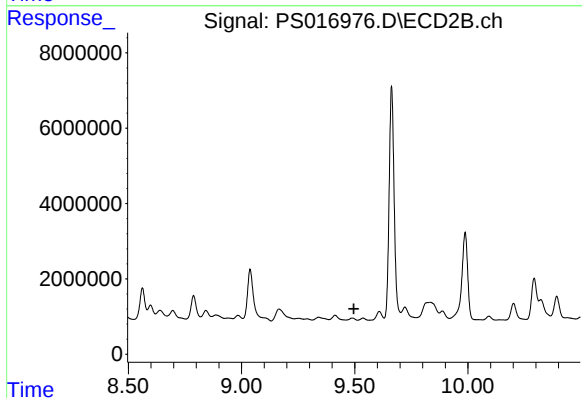
R.T.: 9.038 min
Delta R.T.: 0.047 min
Response: 21924404
Conc: 6.74 ng/ml



#13 2,4-DB

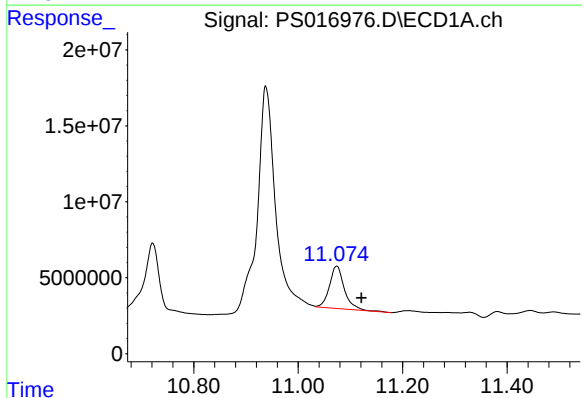
R.T.: 9.969 min
Delta R.T.: 0.000 min
Response: 22873781
Conc: 13.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



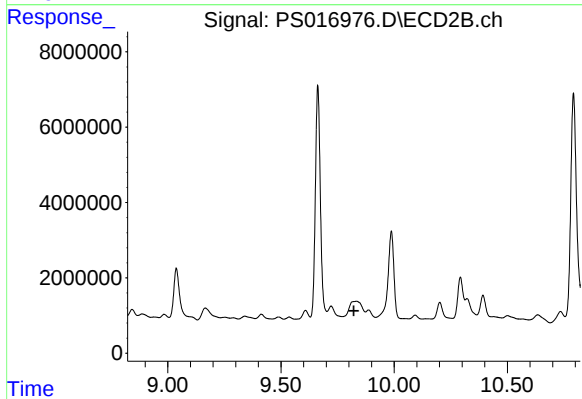
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.496 min
Response: 0
Conc: N.D.



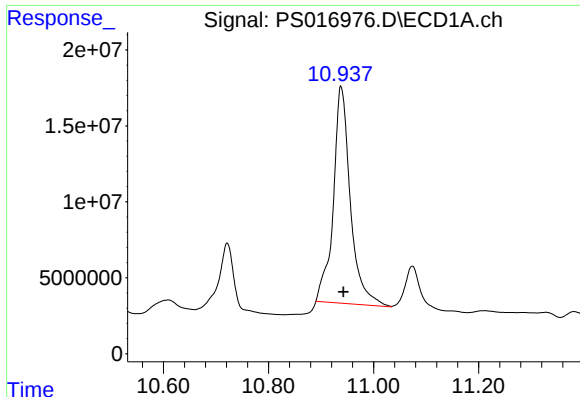
#14 DINOSEB

R.T.: 11.074 min
Delta R.T.: -0.048 min
Response: 55478159
Conc: 9.11 ng/ml



#14 DINOSEB

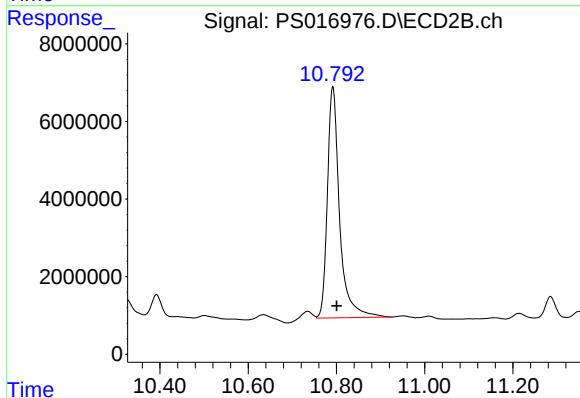
R.T.: 0.000 min
Exp R.T. : 9.822 min
Response: 0
Conc: N.D.



#15 Picloram

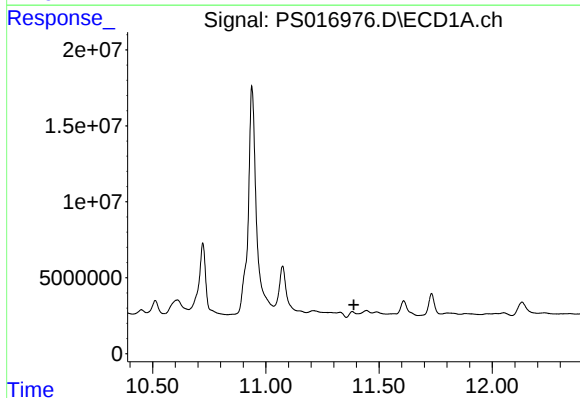
R.T.: 10.938 min
Delta R.T.: -0.004 min
Response: 323567373
Conc: 27.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



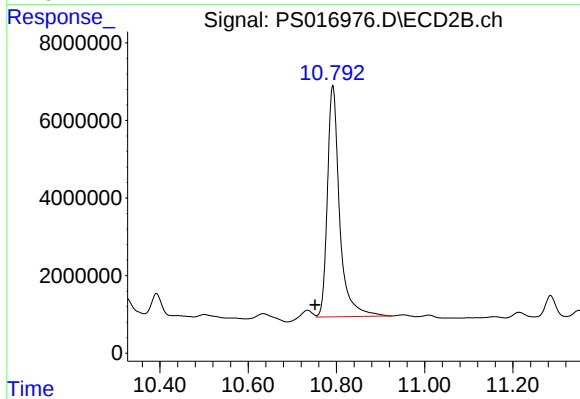
#15 Picloram

R.T.: 10.792 min
Delta R.T.: -0.009 min
Response: 114450033
Conc: 26.68 ng/ml



#16 DCPA

R.T.: 11.381 min
Delta R.T.: -0.007 min
Response: -929066
Conc: N.D.



#16 DCPA

R.T.: 10.792 min
Delta R.T.: 0.040 min
Response: 114450033
Conc: 26.26 ng/ml