

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102621\
 Data File : PS017209.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Oct 2021 11:17
 Operator : DD\AJ
 Sample : PB140201BL
 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 26 14:05:47 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101821.M
 Quant Title : 8080.M
 QLast Update : Tue Oct 19 01:21:46 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	7.157	6.739	711.3E6	315.6E6	465.352	540.061
Target Compounds							
1) T	Dalapon	2.943f	2.444f	52268906	36132077	24.071	55.842 #
2) T	3,5-DICHL...	6.319f	5.960	3794838	28995802	1.758	33.385 #
3) T	4-Nitroph...	6.931f	0.000	10489793	0	12.027	N.D. #
5) T	DICAMBA	7.332	6.862	10025681	17076228	1.674	6.707 #
6) T	MCPD	7.511	7.051f	10362206	13418522	2.318	6.663 #
7) T	MCPA	7.706f	7.193	12193140	25032734	1.976	8.456 #
8) T	DICHLORPROP	7.981f	7.538	1905675	26963580	1.271	41.928 #
9) T	2,4-D	8.330f	7.792	98209961	16209364	55.448	21.538 #
10) T	Pentachlo...	8.592	8.217	4778864	13843075	<MDL	1.695 #
11) T	2,4,5-TP ...	0.000	8.627	0	15939353	N.D.	4.624
12) T	2,4,5-T	9.356f	0.000	77865754	0	9.694	N.D. #
13) T	2,4-DB	9.999f	9.488	16799819	8023449	11.168	19.344 #
14) T	DINOSEB	11.079	9.808	294.2E6	42032726	51.941	19.049 #
15) T	Picloram	10.910	10.801	37144132	28092718	3.477	7.335 #
16) T	DCPA	11.305f	0.000	41139907	0	4.040	N.D. #

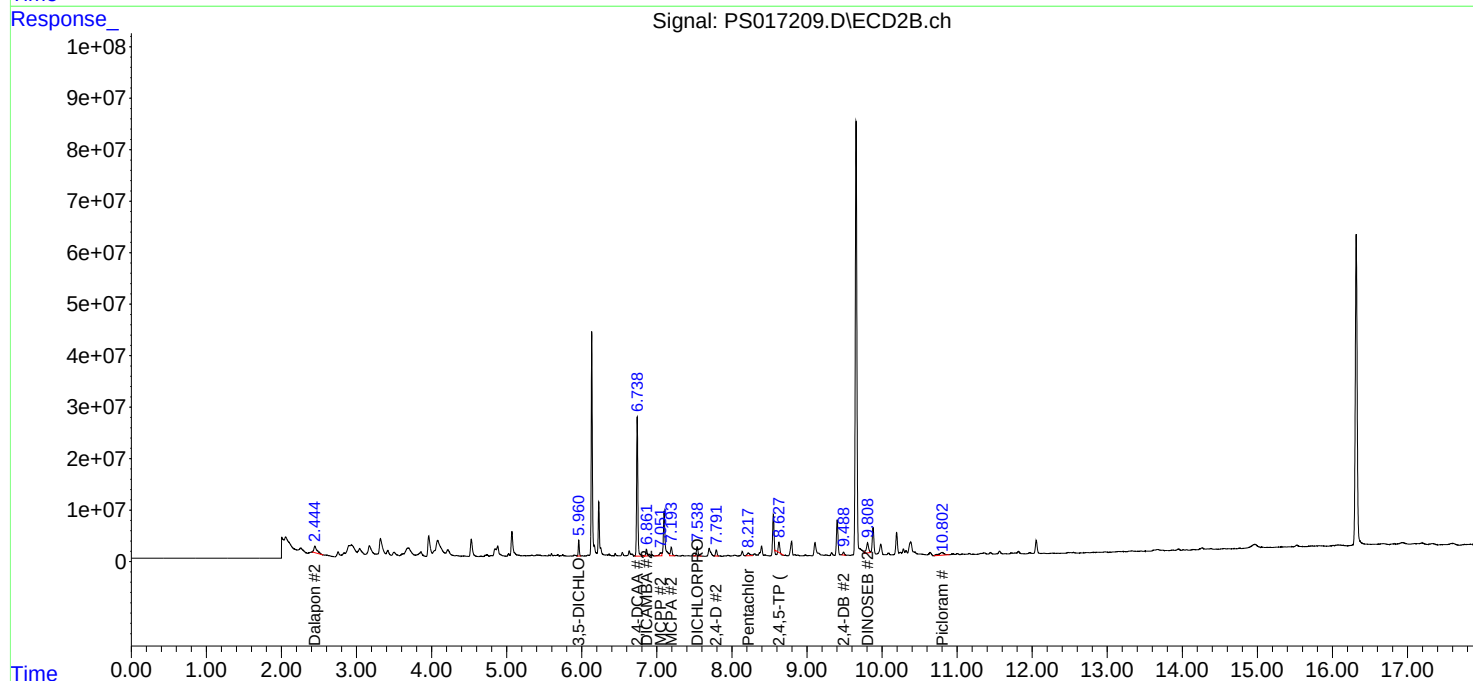
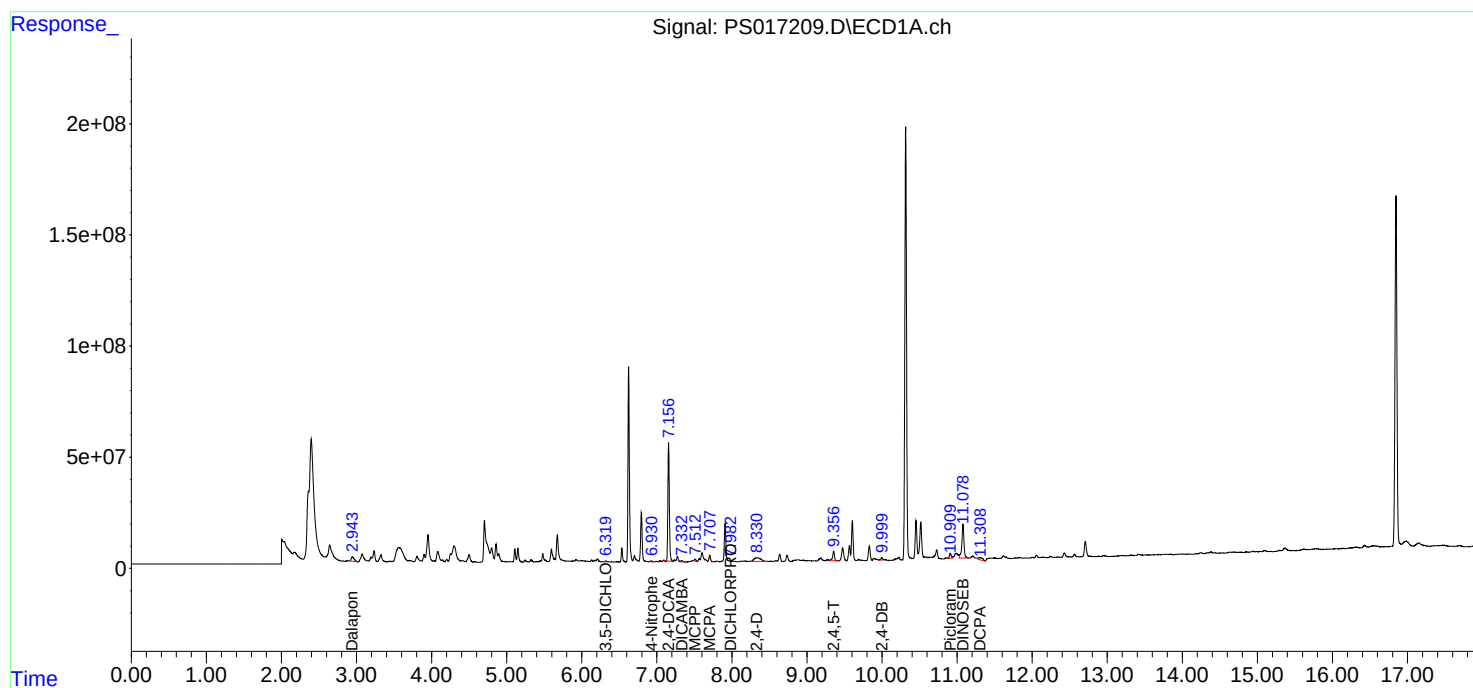
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

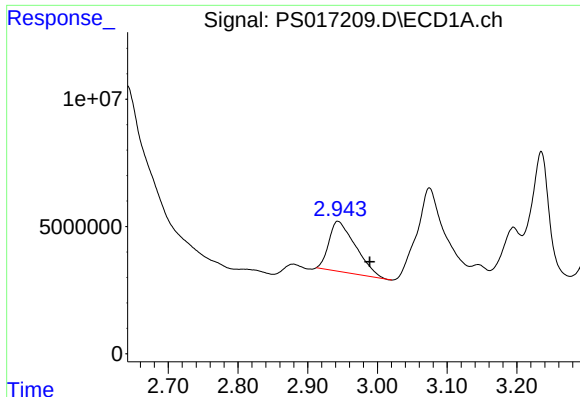
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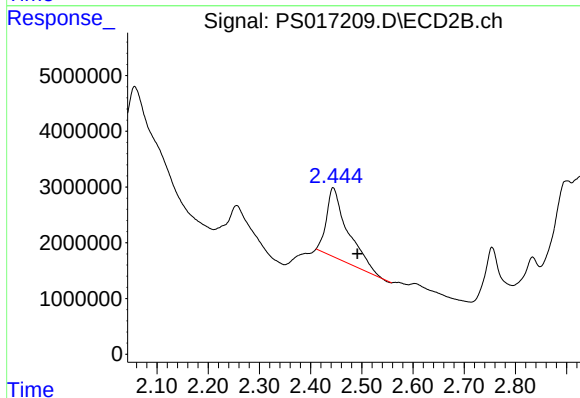




#1 Dalapon

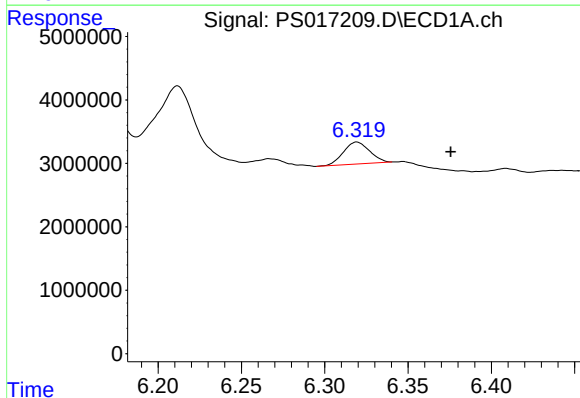
R.T.: 2.943 min
Delta R.T.: -0.046 min
Response: 52268906
Conc: 24.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



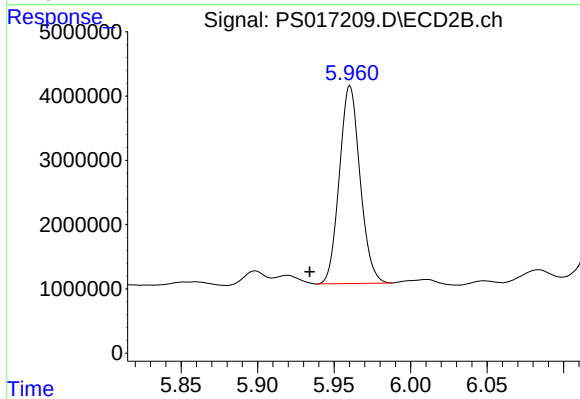
#1 Dalapon

R.T.: 2.444 min
Delta R.T.: -0.047 min
Response: 36132077
Conc: 55.84 ng/ml



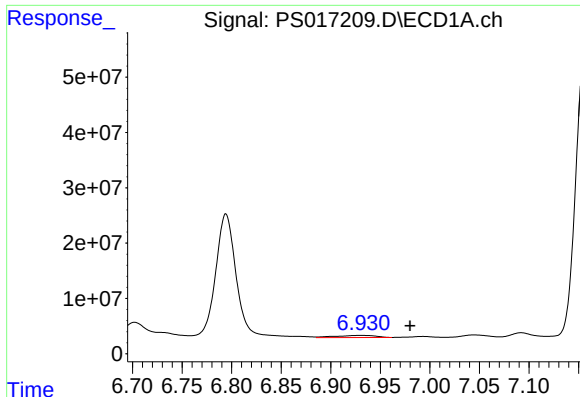
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.319 min
Delta R.T.: -0.056 min
Response: 3794838
Conc: 1.76 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

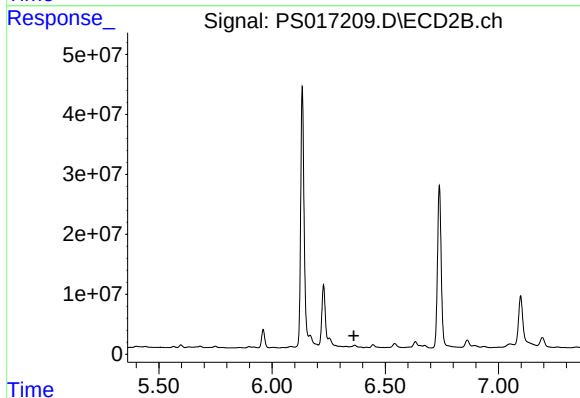
R.T.: 5.960 min
Delta R.T.: 0.026 min
Response: 28995802
Conc: 33.38 ng/ml



#3 4-Nitrophenol

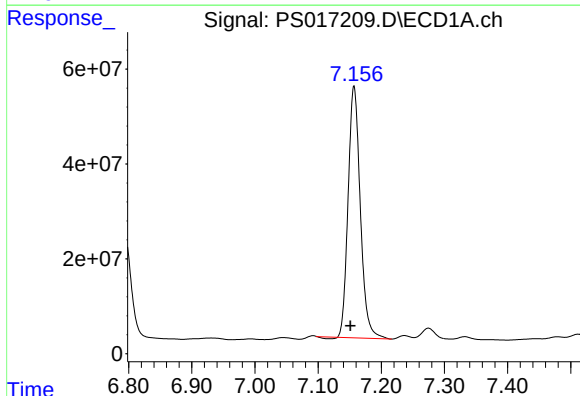
R.T.: 6.931 min
Delta R.T.: -0.050 min
Response: 10489793
Conc: 12.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



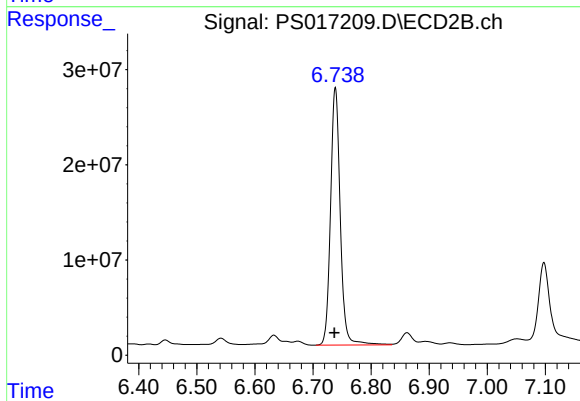
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.361 min
Response: 0
Conc: N.D.



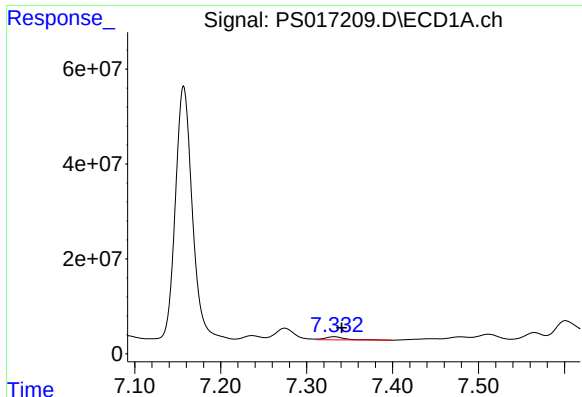
#4 2,4-DCAA

R.T.: 7.157 min
Delta R.T.: 0.006 min
Response: 711272549
Conc: 465.35 ng/ml



#4 2,4-DCAA

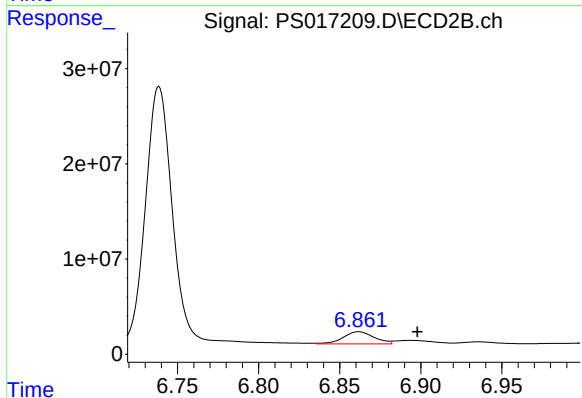
R.T.: 6.739 min
Delta R.T.: 0.002 min
Response: 315634042
Conc: 540.06 ng/ml



#5 DICAMBA

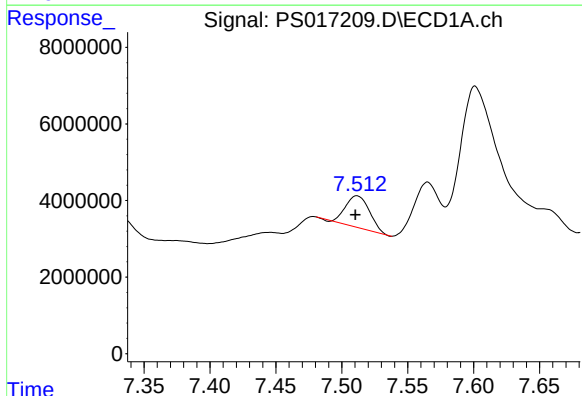
R.T.: 7.332 min
Delta R.T.: -0.009 min
Response: 10025681
Conc: 1.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



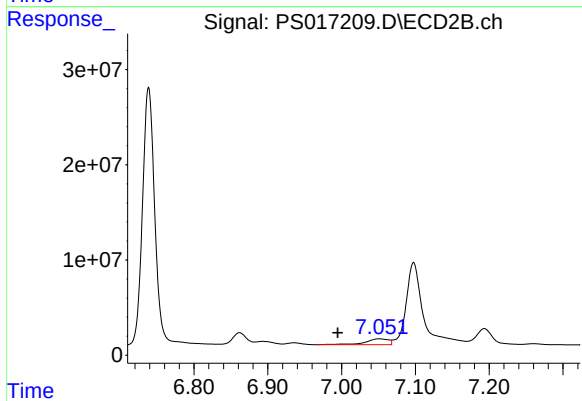
#5 DICAMBA

R.T.: 6.862 min
Delta R.T.: -0.036 min
Response: 17076228
Conc: 6.71 ng/ml



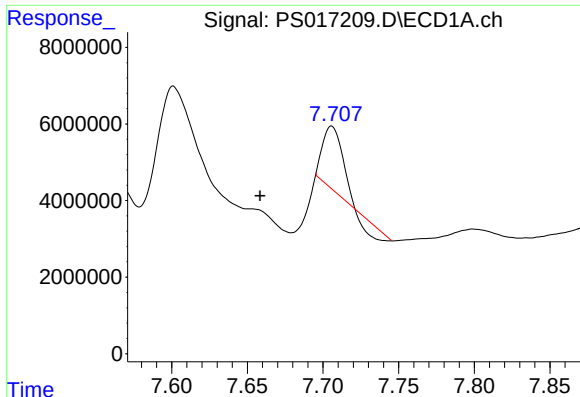
#6 MCP

R.T.: 7.511 min
Delta R.T.: 0.001 min
Response: 10362206
Conc: 2.32 ug/ml



#6 MCP

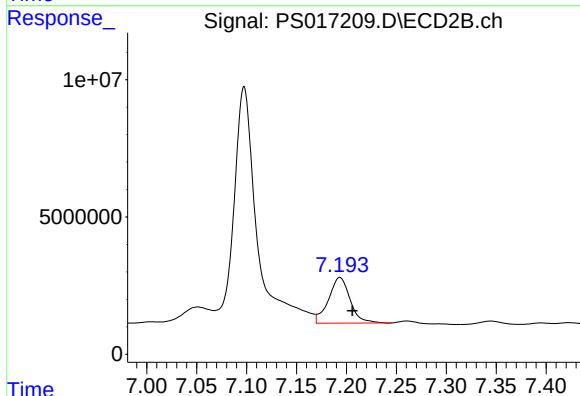
R.T.: 7.051 min
Delta R.T.: 0.056 min
Response: 13418522
Conc: 6.66 ug/ml



#7 MCPA

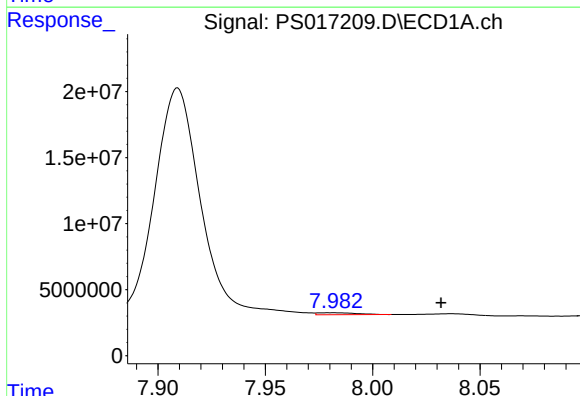
R.T.: 7.706 min
Delta R.T.: 0.047 min
Response: 12193140
Conc: 1.98 ug/ml

Instrument :
ECD_S
ClientSampleId :



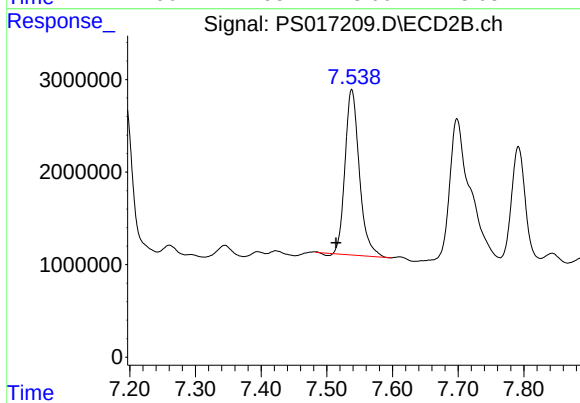
#7 MCPA

R.T.: 7.193 min
Delta R.T.: -0.012 min
Response: 25032734
Conc: 8.46 ug/ml



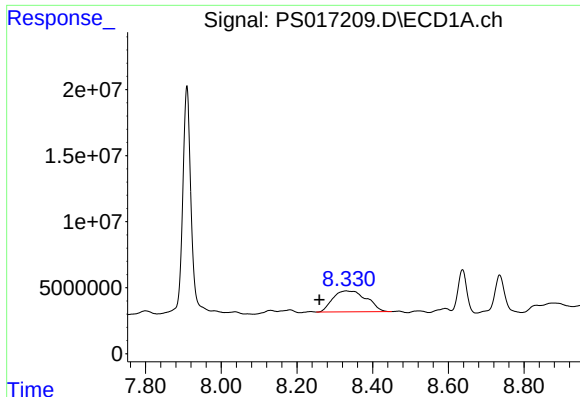
#8 DICHLORPROP

R.T.: 7.981 min
Delta R.T.: -0.051 min
Response: 1905675
Conc: 1.27 ng/ml



#8 DICHLORPROP

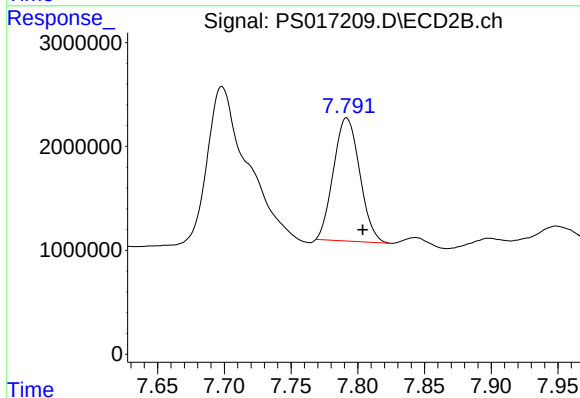
R.T.: 7.538 min
Delta R.T.: 0.024 min
Response: 26963580
Conc: 41.93 ng/ml



#9 2,4-D

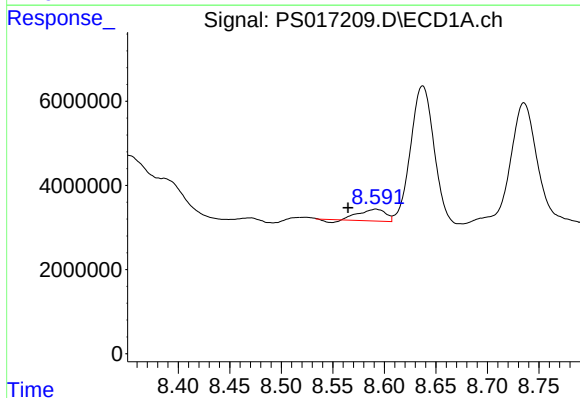
R.T.: 8.330 min
Delta R.T.: 0.070 min
Response: 98209961
Conc: 55.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



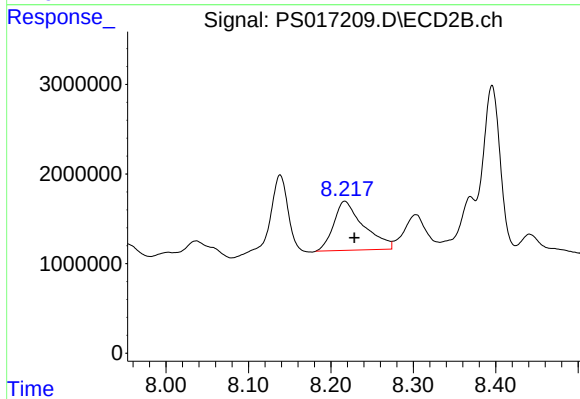
#9 2,4-D

R.T.: 7.792 min
Delta R.T.: -0.012 min
Response: 16209364
Conc: 21.54 ng/ml



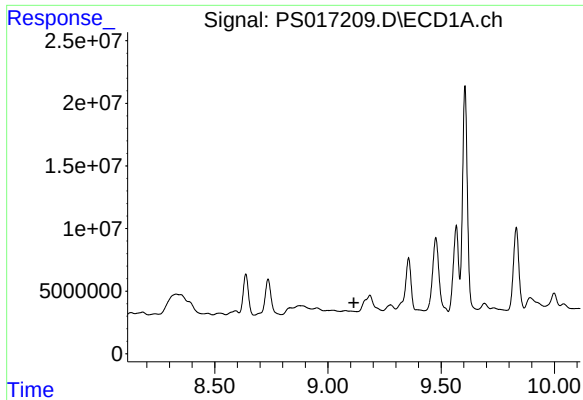
#10 Pentachlorophenol

R.T.: 8.592 min
Delta R.T.: 0.027 min
Response: 4778864
Conc: N.D.



#10 Pentachlorophenol

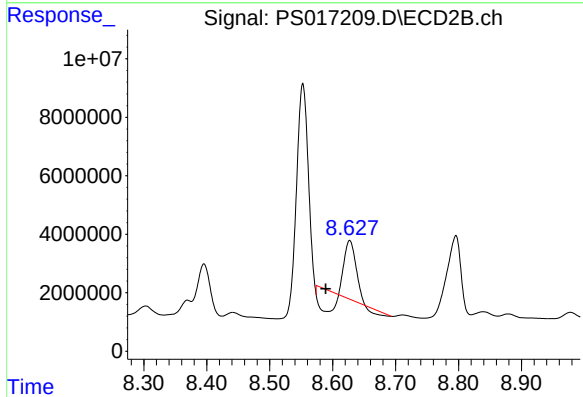
R.T.: 8.217 min
Delta R.T.: -0.012 min
Response: 13843075
Conc: 1.70 ng/ml



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

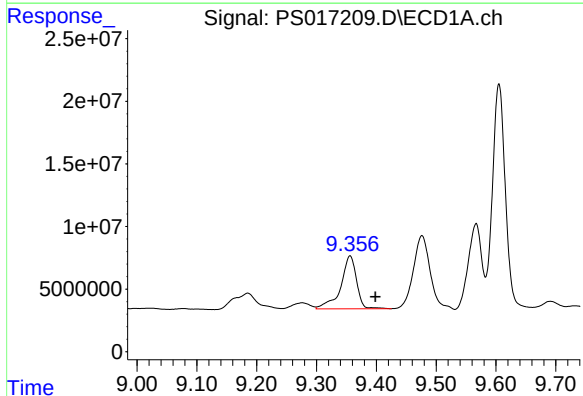
R.T.: 0.000 min
Exp R.T.: 9.114 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



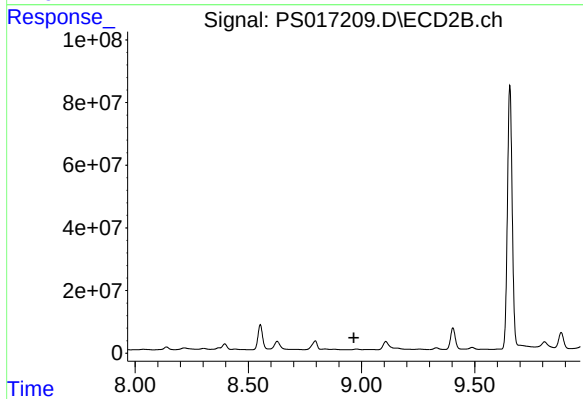
#11 2,4,5-TP (SILVEX)

R.T.: 8.627 min
Delta R.T.: 0.038 min
Response: 15939353
Conc: 4.62 ng/ml



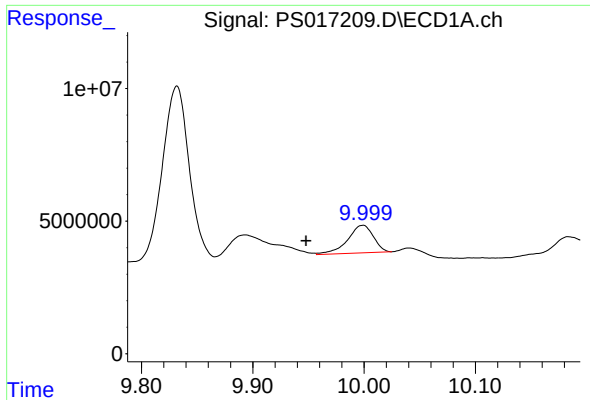
#12 2,4,5-T

R.T.: 9.356 min
Delta R.T.: -0.043 min
Response: 77865754
Conc: 9.69 ng/ml



#12 2,4,5-T

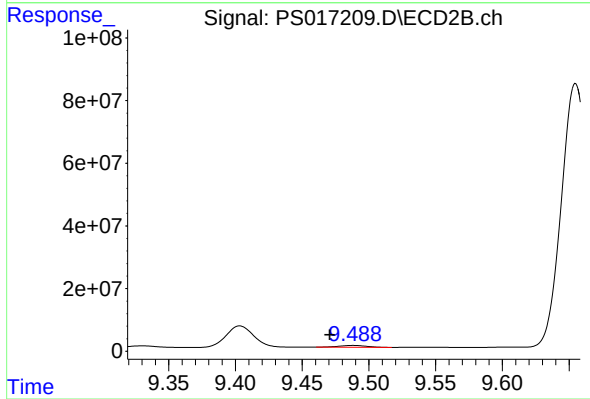
R.T.: 0.000 min
Exp R.T.: 8.966 min
Response: 0
Conc: N.D.



#13 2,4-DB

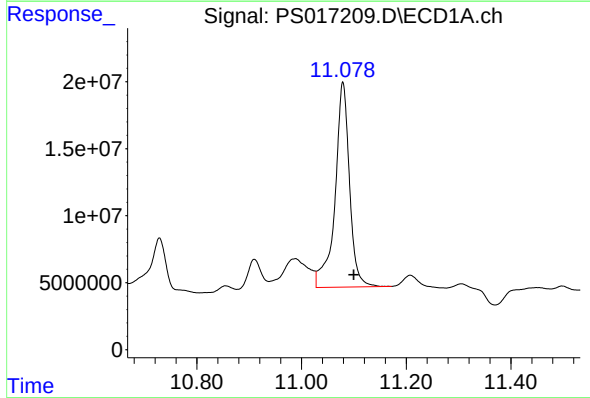
R.T.: 9.999 min
Delta R.T.: 0.051 min
Response: 16799819
Conc: 11.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



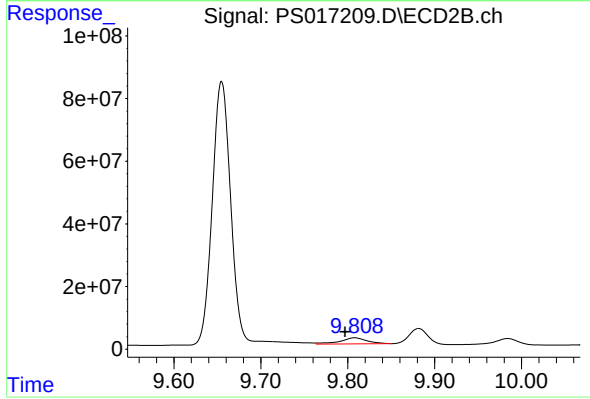
#13 2,4-DB

R.T.: 9.488 min
Delta R.T.: 0.017 min
Response: 8023449
Conc: 19.34 ng/ml



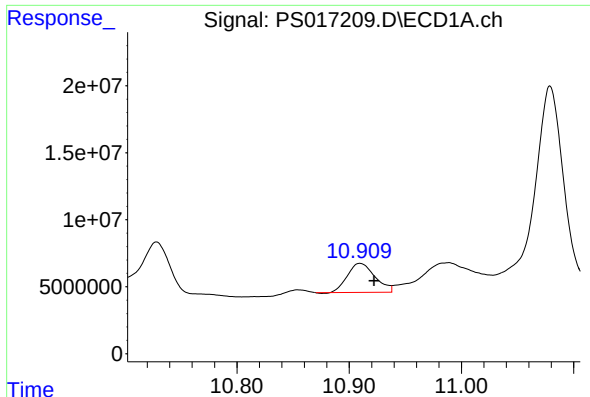
#14 DINOSEB

R.T.: 11.079 min
Delta R.T.: -0.021 min
Response: 294238017
Conc: 51.94 ng/ml



#14 DINOSEB

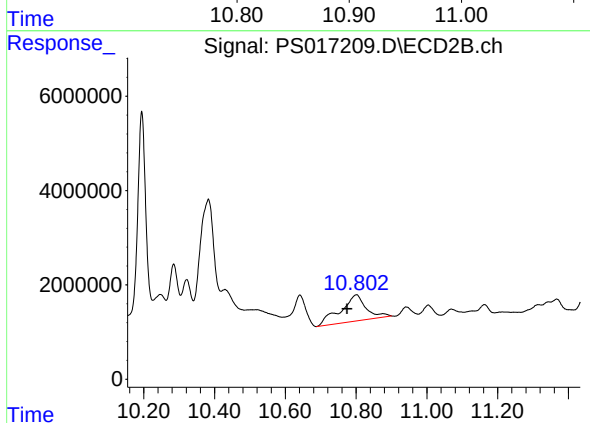
R.T.: 9.808 min
Delta R.T.: 0.011 min
Response: 42032726
Conc: 19.05 ng/ml



#15 Picloram

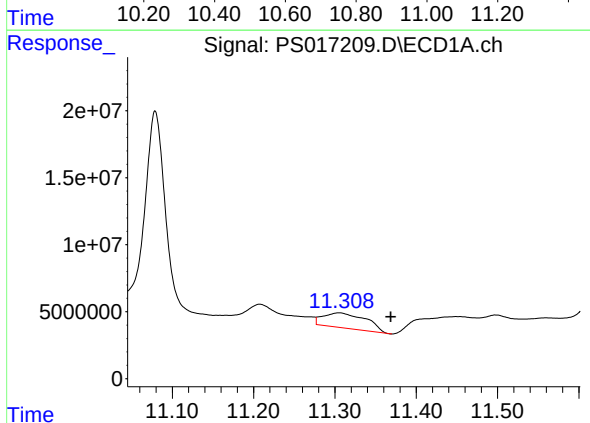
R.T.: 10.910 min
Delta R.T.: -0.013 min
Response: 37144132
Conc: 3.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



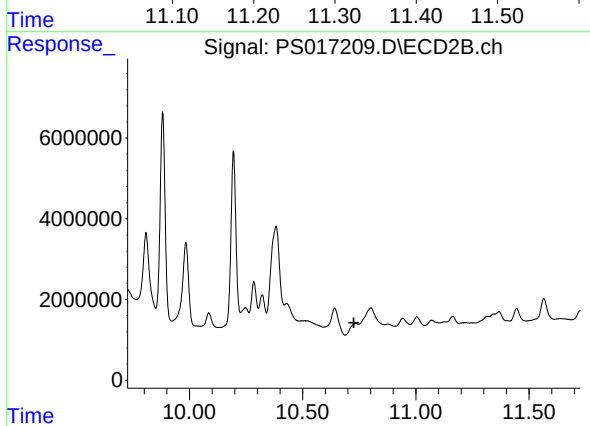
#15 Picloram

R.T.: 10.801 min
Delta R.T.: 0.026 min
Response: 28092718
Conc: 7.34 ng/ml



#16 DCPA

R.T.: 11.305 min
Delta R.T.: -0.064 min
Response: 41139907
Conc: 4.04 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 10.727 min
Response: 0
Conc: N.D.