

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100720\
 Data File : PS012709.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Oct 2020 13:12
 Operator : DD\AJ
 Sample : L3872-13
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 07 14:19:21 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092220.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 23 04:57:25 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	6.911	338.0E6	160.8E6	345.085	349.491
Target Compounds							
1) T	Dalapon	2.996	2.581	67667642	70600544	59.547	118.024 #
2) T	3,5-DICHL...	6.475	6.092	7542799	92485623	5.594	129.721 #
3) T	4-Nitroph...	6.992	0.000	26193032	0	53.866	N.D. #
5) T	DICAMBA	7.396	7.045	6805792	9642953	1.764	5.057 #
6) T	MCPD	7.572	7.185	7990737	-825560	2.739	N.D. #
7) T	MCPA	7.765	7.395	58055666	10175636	13.920	4.245 #
8) T	DICHLORPROP	0.000	7.740	0	23793030	N.D.	46.081
9) T	2,4-D	8.355	0.000	54697184	0	48.173	N.D. #
10) T	Pentachlo...	8.699	8.458	28619555	3696337	2.071	<MDL #
11) T	2,4,5-TP ...	0.000	8.757	0	37071963	N.D.	14.051
12) T	2,4,5-T	9.411	9.158	69502778	23122456	12.364	8.993 #
13) T	2,4-DB	9.957	9.693	13484693	21423673	14.250	57.226 #
14) T	DINOSEB	11.155	10.024	39876115	18989822	8.783	9.914
15) T	Picloram	10.983	11.019	58246674	3126751	8.090	<MDL #
16) T	DCPA	11.461	10.943	36267983	4571202	5.135	1.375 #

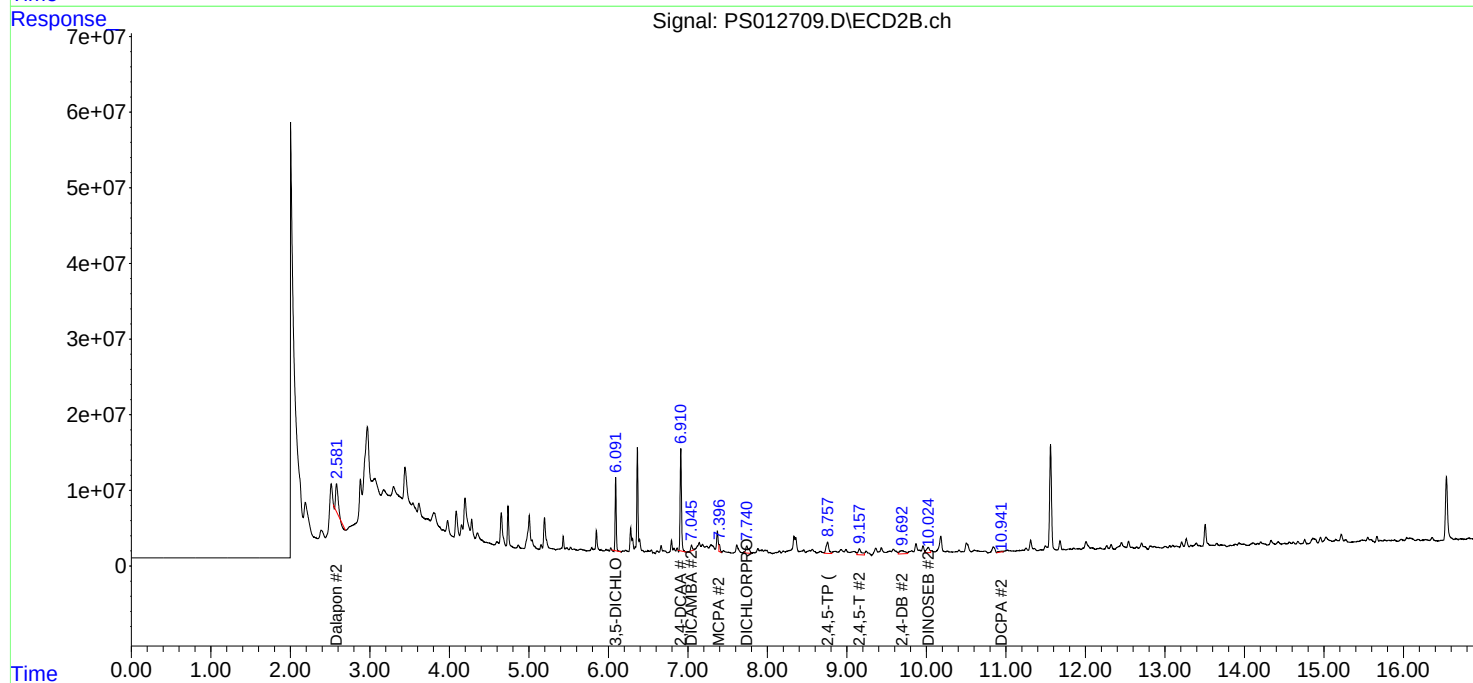
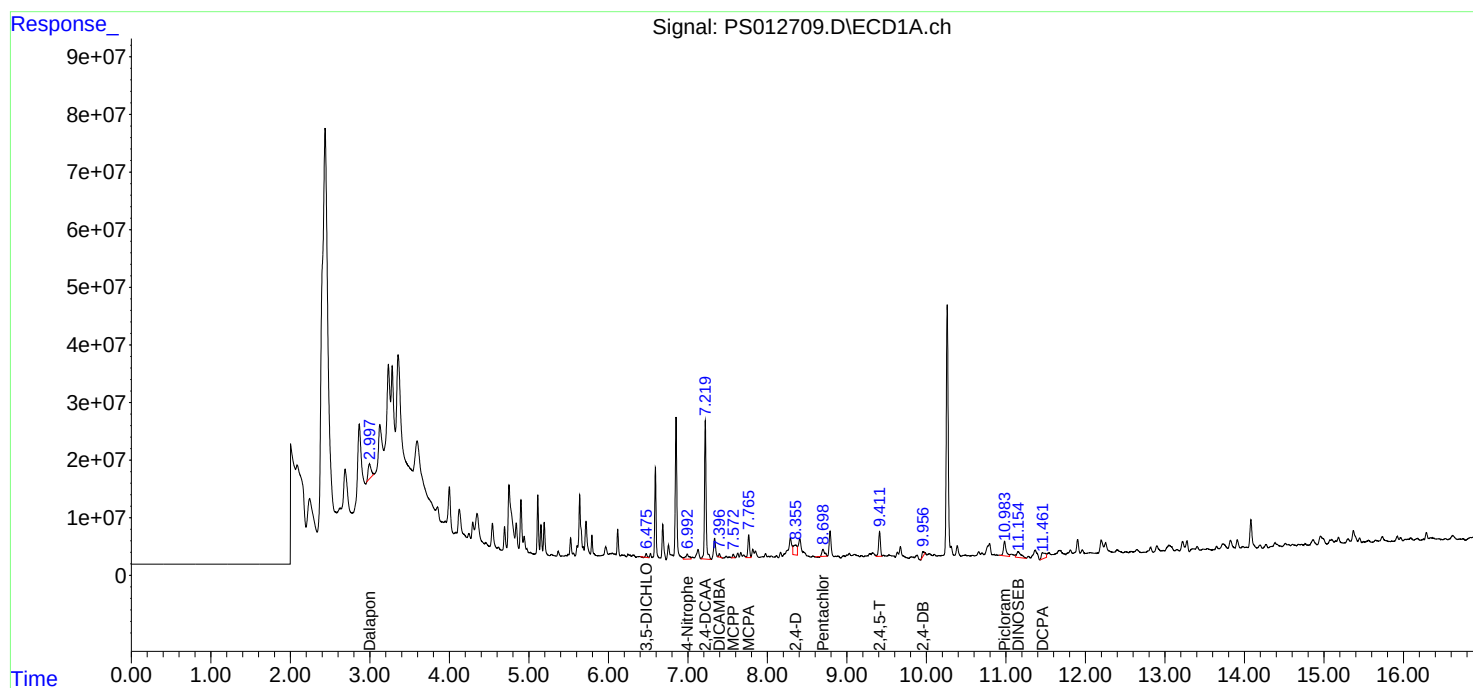
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

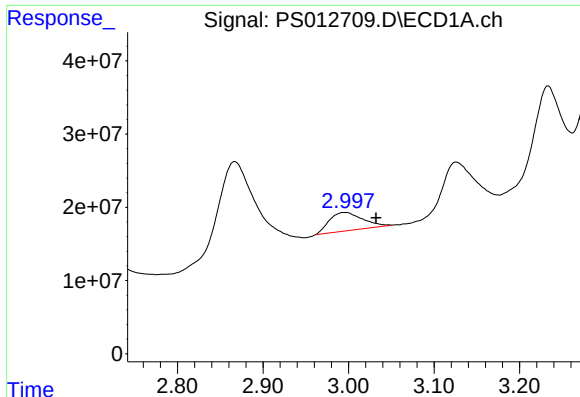
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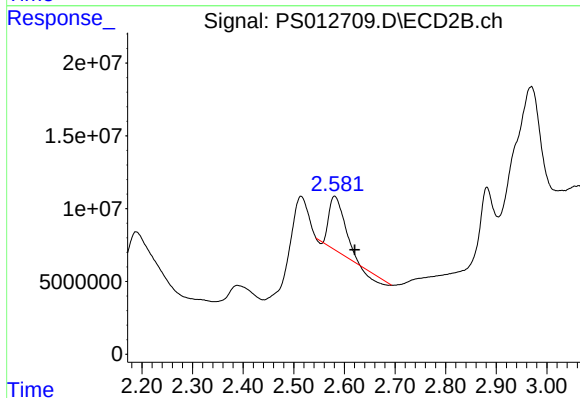




#1 Dalapon

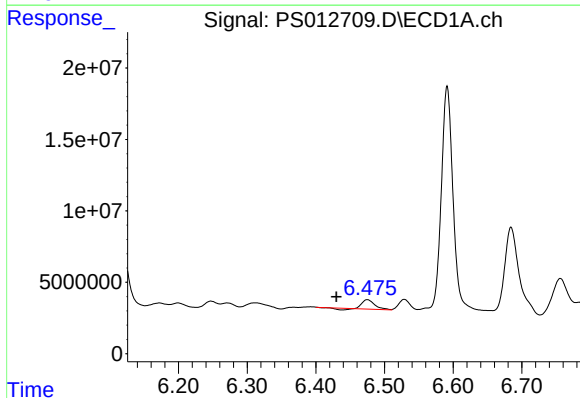
R.T.: 2.996 min
Delta R.T.: -0.036 min
Response: 67667642
Conc: 59.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



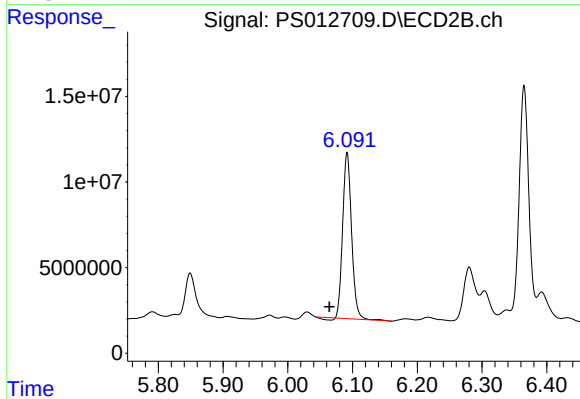
#1 Dalapon

R.T.: 2.581 min
Delta R.T.: -0.040 min
Response: 70600544
Conc: 118.02 ng/ml



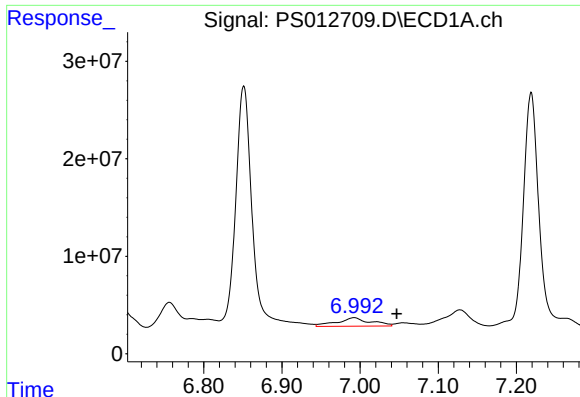
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.475 min
Delta R.T.: 0.045 min
Response: 7542799
Conc: 5.59 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

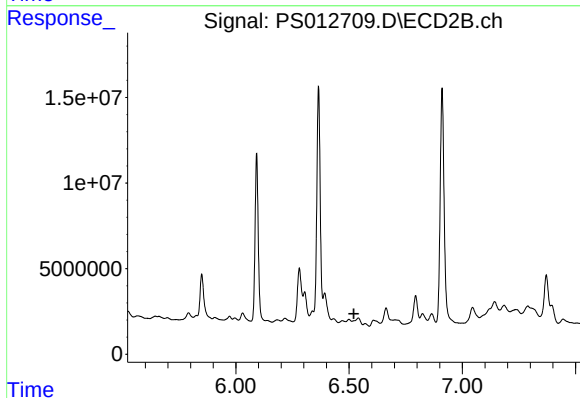
R.T.: 6.092 min
Delta R.T.: 0.027 min
Response: 92485623
Conc: 129.72 ng/ml



#3 4-Nitrophenol

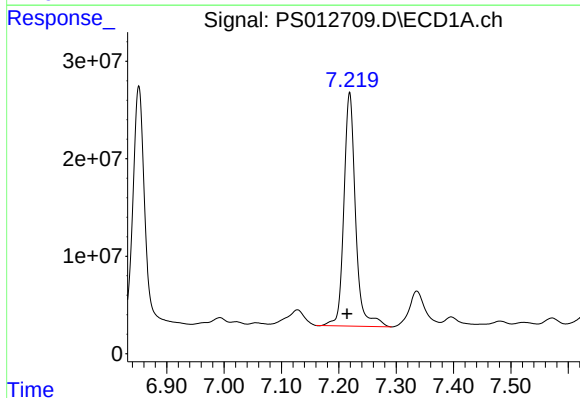
R.T.: 6.992 min
Delta R.T.: -0.055 min
Response: 26193032
Conc: 53.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



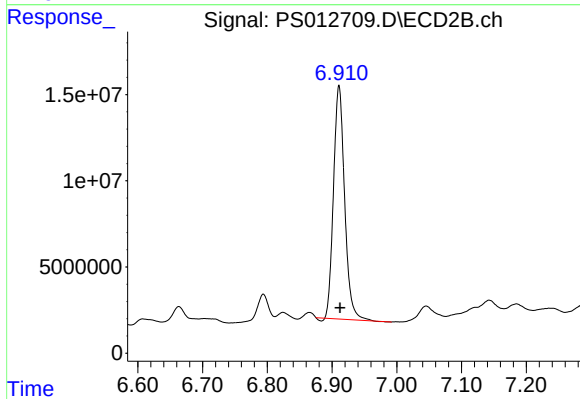
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.522 min
Response: 0
Conc: N.D.



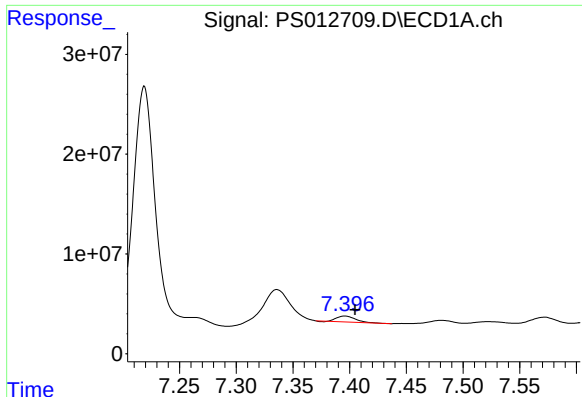
#4 2,4-DCAA

R.T.: 7.219 min
Delta R.T.: 0.004 min
Response: 337992789
Conc: 345.08 ng/ml



#4 2,4-DCAA

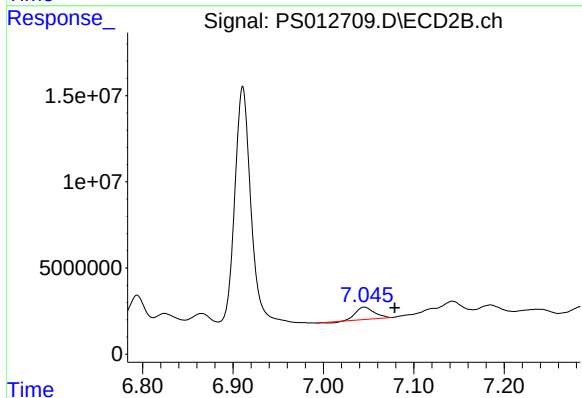
R.T.: 6.911 min
Delta R.T.: -0.001 min
Response: 160771508
Conc: 349.49 ng/ml



#5 DICAMBA

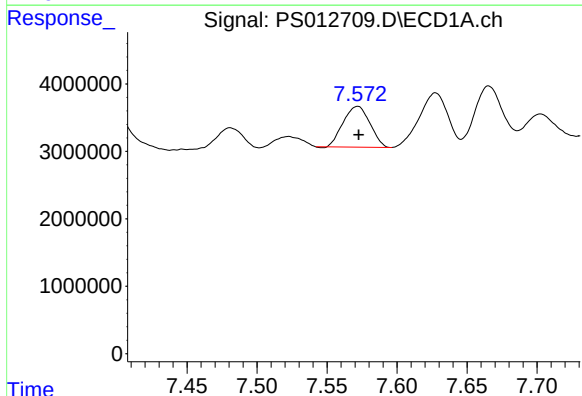
R.T.: 7.396 min
Delta R.T.: -0.009 min
Response: 6805792
Conc: 1.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



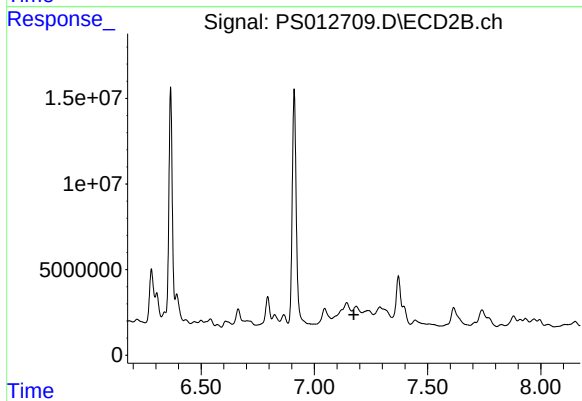
#5 DICAMBA

R.T.: 7.045 min
Delta R.T.: -0.034 min
Response: 9642953
Conc: 5.06 ng/ml



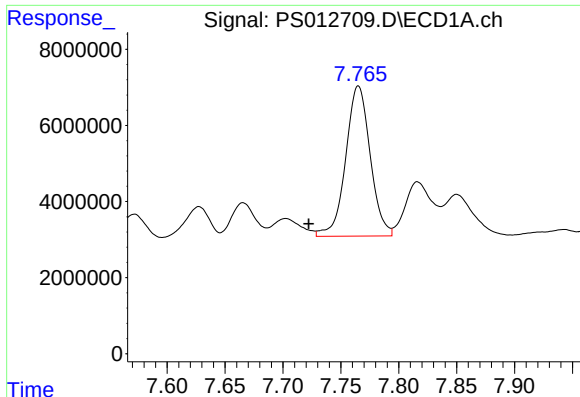
#6 MCP

R.T.: 7.572 min
Delta R.T.: -0.001 min
Response: 7990737
Conc: 2.74 ug/ml



#6 MCP

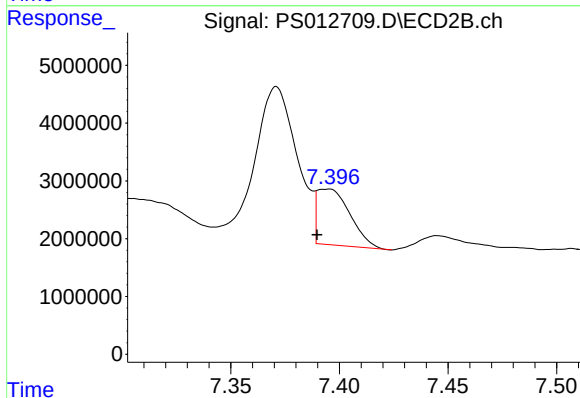
R.T.: 7.185 min
Delta R.T.: 0.010 min
Response: -825560
Conc: N.D.



#7 MCPA

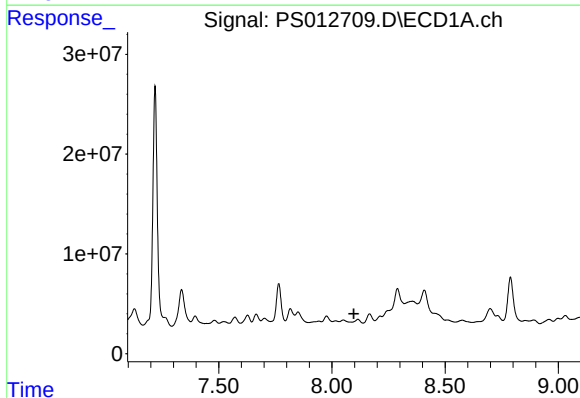
R.T.: 7.765 min
Delta R.T.: 0.043 min
Response: 58055666
Conc: 13.92 ug/ml

Instrument :
ECD_S
ClientSampleId :



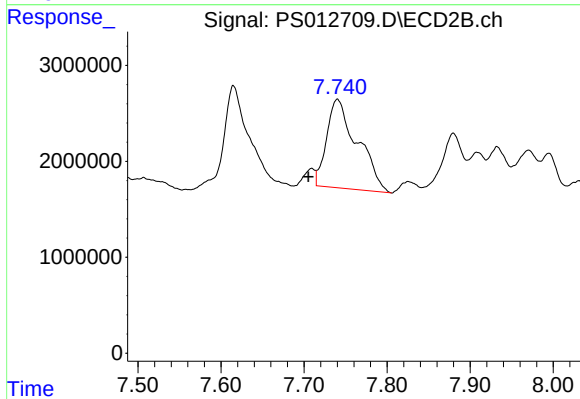
#7 MCPA

R.T.: 7.395 min
Delta R.T.: 0.005 min
Response: 10175636
Conc: 4.24 ug/ml



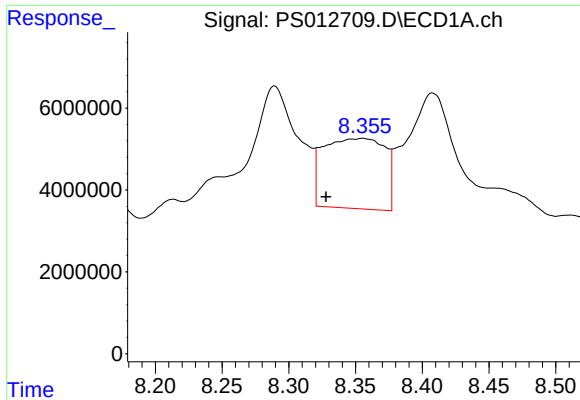
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.097 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

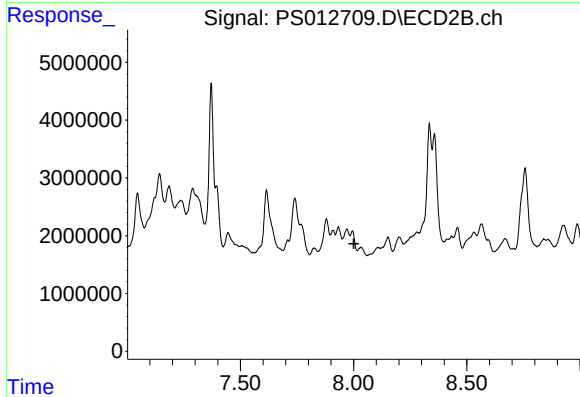
R.T.: 7.740 min
Delta R.T.: 0.035 min
Response: 23793030
Conc: 46.08 ng/ml



#9 2,4-D

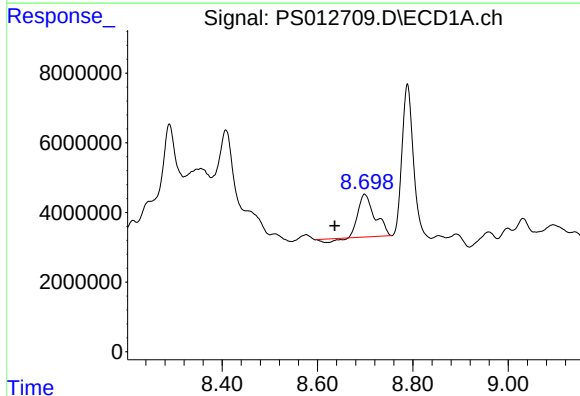
R.T.: 8.355 min
Delta R.T.: 0.027 min
Response: 54697184
Conc: 48.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



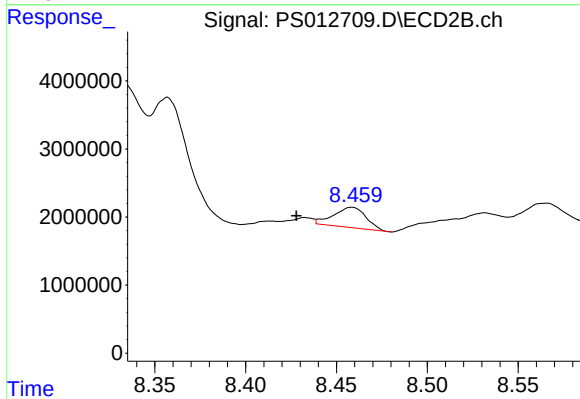
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.001 min
Response: 0
Conc: N.D.



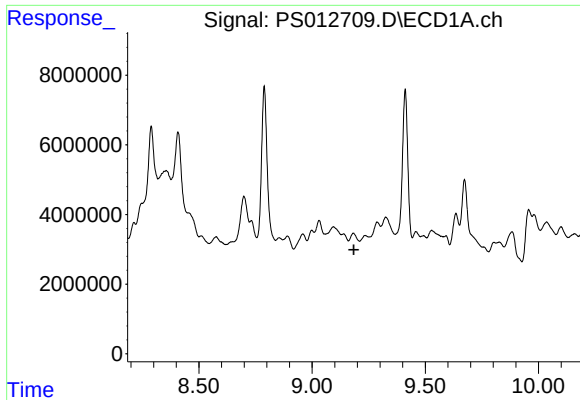
#10 Pentachlorophenol

R.T.: 8.699 min
Delta R.T.: 0.063 min
Response: 28619555
Conc: 2.07 ng/ml



#10 Pentachlorophenol

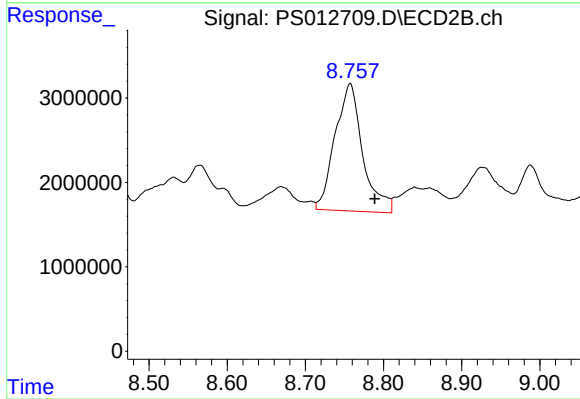
R.T.: 8.458 min
Delta R.T.: 0.031 min
Response: 3696337
Conc: N.D.



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

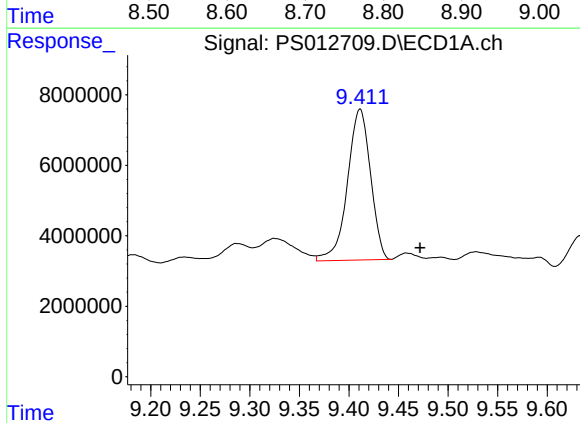
R.T.: 0.000 min
Exp R.T.: 9.185 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



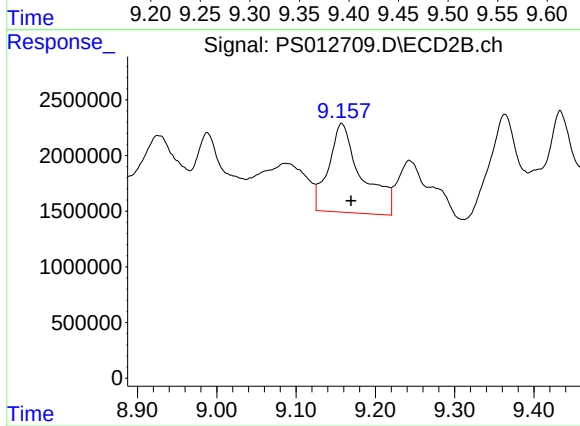
#11 2,4,5-TP (SILVEX)

R.T.: 8.757 min
Delta R.T.: -0.031 min
Response: 37071963
Conc: 14.05 ng/ml



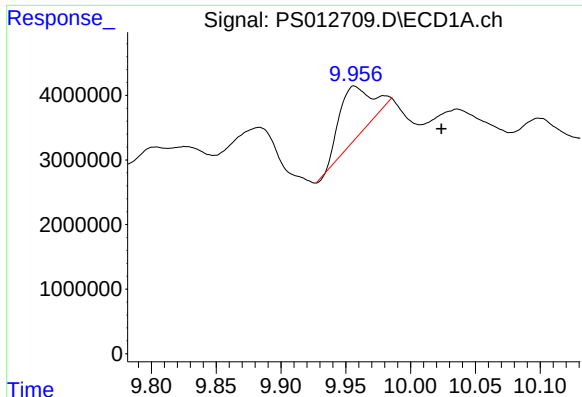
#12 2,4,5-T

R.T.: 9.411 min
Delta R.T.: -0.061 min
Response: 69502778
Conc: 12.36 ng/ml



#12 2,4,5-T

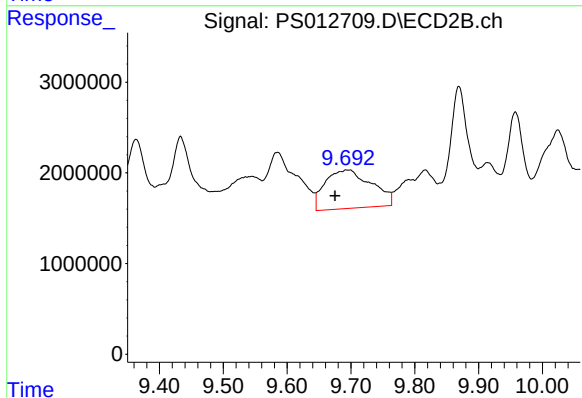
R.T.: 9.158 min
Delta R.T.: -0.012 min
Response: 23122456
Conc: 8.99 ng/ml



#13 2,4-DB

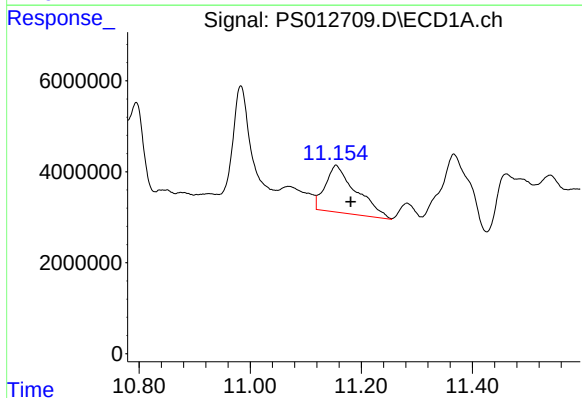
R.T.: 9.957 min
Delta R.T.: -0.067 min
Response: 13484693
Conc: 14.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



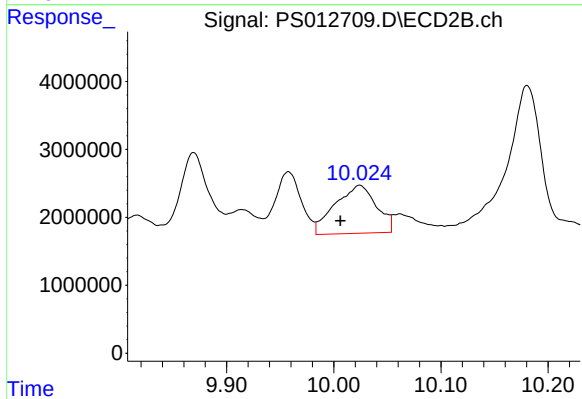
#13 2,4-DB

R.T.: 9.693 min
Delta R.T.: 0.017 min
Response: 21423673
Conc: 57.23 ng/ml



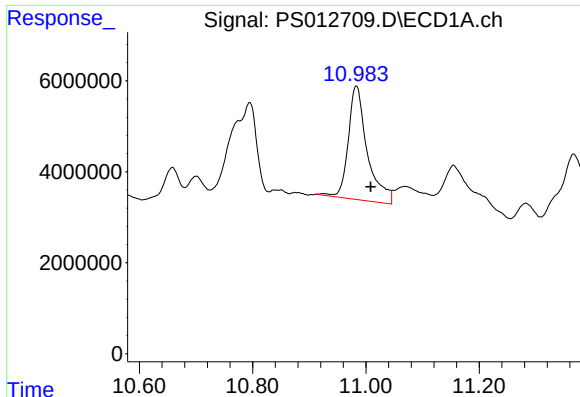
#14 DINOSEB

R.T.: 11.155 min
Delta R.T.: -0.026 min
Response: 39876115
Conc: 8.78 ng/ml



#14 DINOSEB

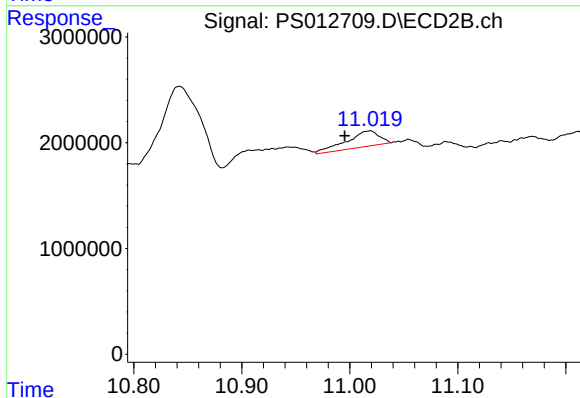
R.T.: 10.024 min
Delta R.T.: 0.018 min
Response: 18989822
Conc: 9.91 ng/ml



#15 Picloram

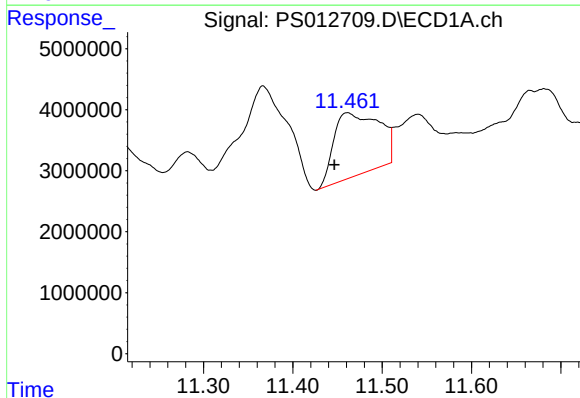
R.T.: 10.983 min
Delta R.T.: -0.026 min
Response: 58246674
Conc: 8.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



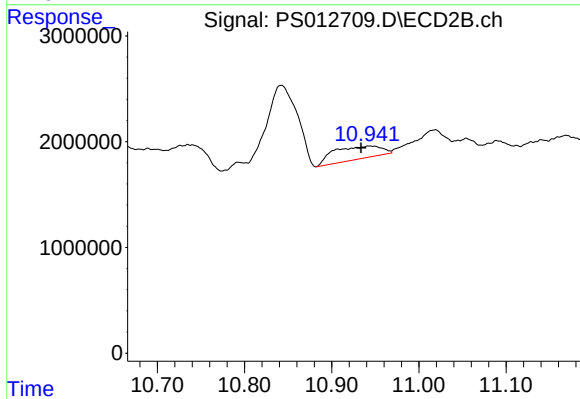
#15 Picloram

R.T.: 11.019 min
Delta R.T.: 0.024 min
Response: 3126751
Conc: N.D.



#16 DCPA

R.T.: 11.461 min
Delta R.T.: 0.014 min
Response: 36267983
Conc: 5.13 ng/ml



#16 DCPA

R.T.: 10.943 min
Delta R.T.: 0.009 min
Response: 4571202
Conc: 1.37 ng/ml