

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100720\
 Data File : PS012721.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Oct 2020 18:14
 Operator : DD\AJ
 Sample : L4272-10
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 08 06:24:58 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	7.214	6.911	329.6E6	141.5E6	336.545	307.639
Target Compounds							
2) T	3,5-DICHL...	0.000	6.093	0	70882236	N.D.	99.420
3) T	4-Nitroph...	7.054	0.000	35884560	0	73.796	N.D. #
5) T	DICAMBA	7.394	7.086	10469595	2331526	2.714	1.223 #
6) T	MCP	7.583	7.118	47192138	5292129	16.175	3.499 #
7) T	MCPA	7.726	7.400	9528090	28781320	2.285	12.006 #
8) T	DICHLORPROP	8.110	7.706	26595619	26011130	27.484	50.377 #
9) T	2,4-D	8.333	7.996	29091360	19333697	25.622	30.873
10) T	Pentachlo...	8.671	8.426	69294465	6681388	5.014	1.095 #
11) T	2,4,5-TP ...	9.186	8.758	10738368	26769663	1.937	10.146 #
12) T	2,4,5-T	9.471	9.166	55460530	62272535	9.866	24.218 #
13) T	2,4-DB	10.025	9.687	27966815	47243176	29.554	126.194 #
14) T	DINOSEB	11.157	10.024	124.8E6	30767382	27.497	16.063 #
15) T	Picloram	11.010	10.997	53530545	20201459	7.435	5.125 #
16) T	DCPA	11.470	10.934	55489843	15949654	7.856	4.796 #

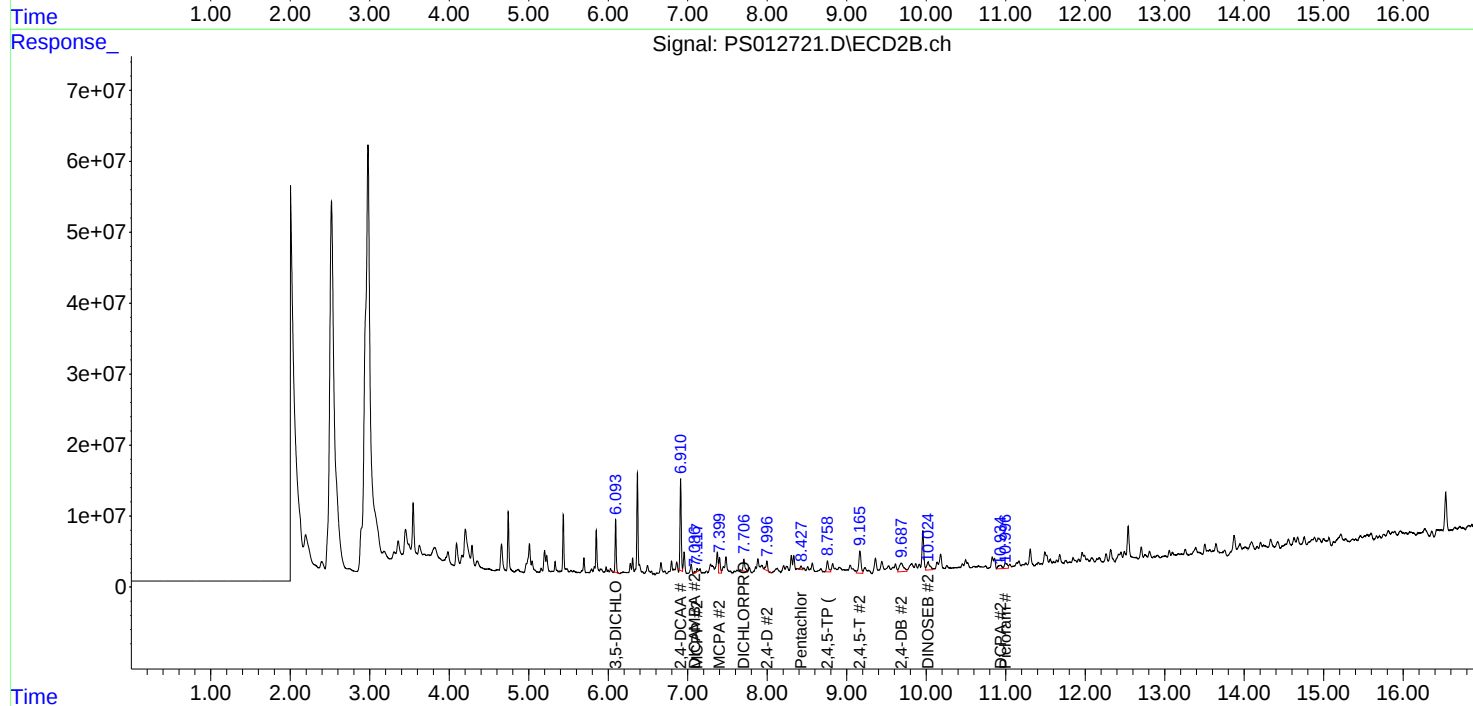
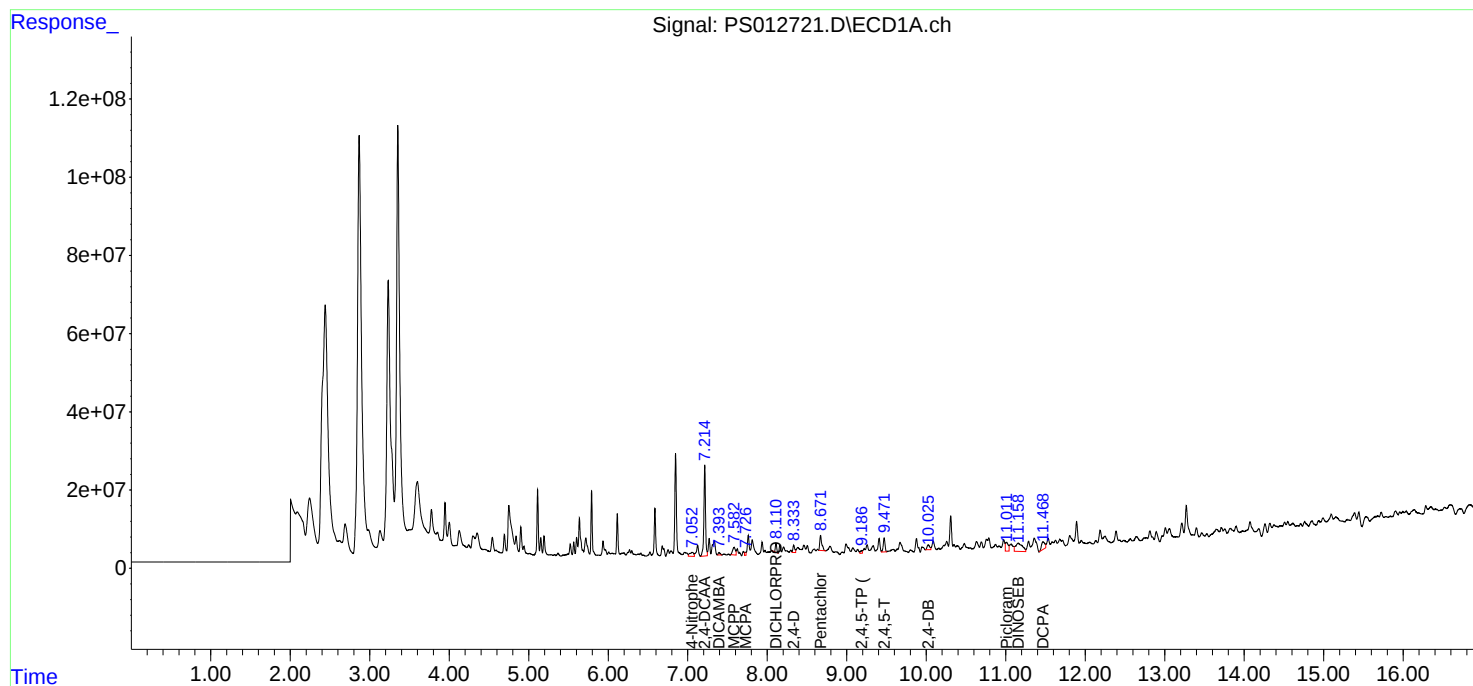
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

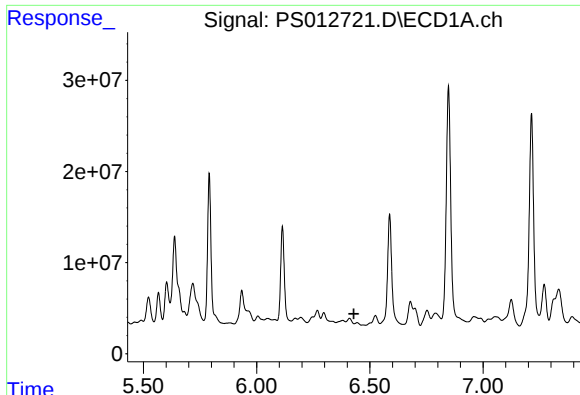
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100720\
Data File : PS012721.D
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Acq On : 07 Oct 2020 18:14
Operator : DD\AJ
Sample : L4272-10
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 08 06:24:58 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092220.M
Quant Title : 8080.M
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Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

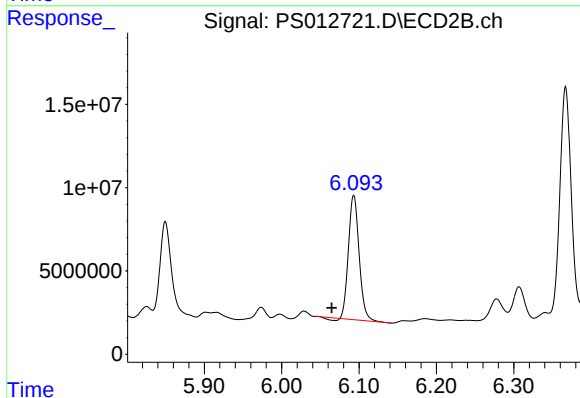




#2 3,5-DICHLOROBENZOIC ACID

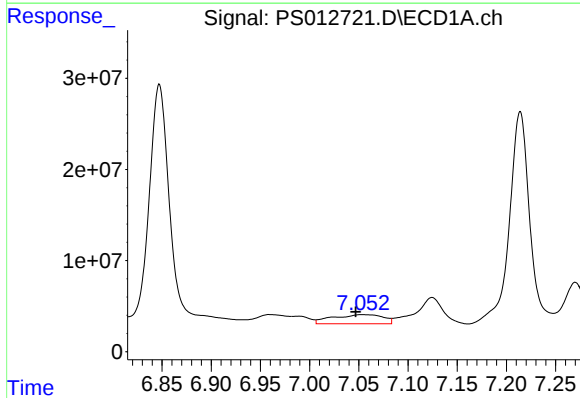
R.T.: 0.000 min
Exp R.T.: 6.430 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



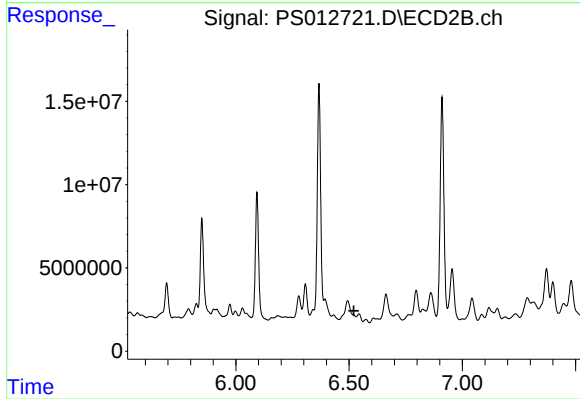
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.093 min
Delta R.T.: 0.029 min
Response: 70882236
Conc: 99.42 ng/ml



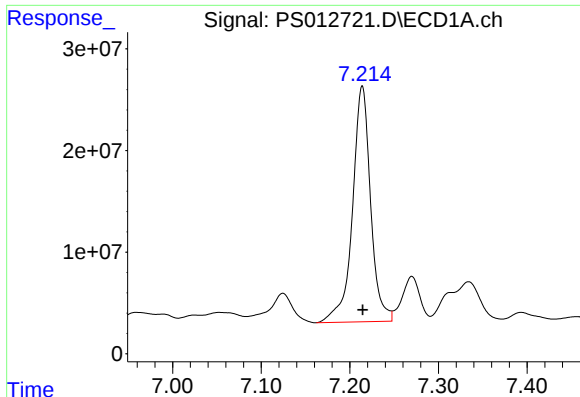
#3 4-Nitrophenol

R.T.: 7.054 min
Delta R.T.: 0.007 min
Response: 35884560
Conc: 73.80 ng/ml



#3 4-Nitrophenol

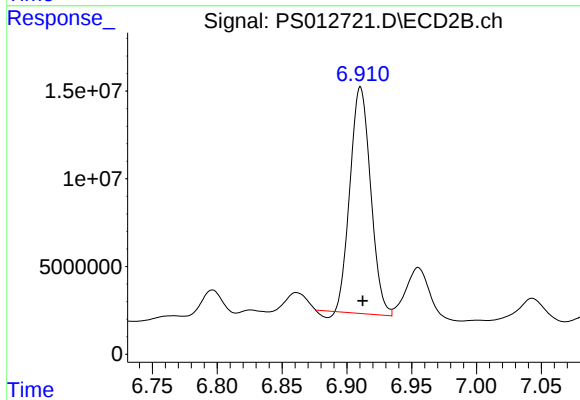
R.T.: 0.000 min
Exp R.T.: 6.522 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

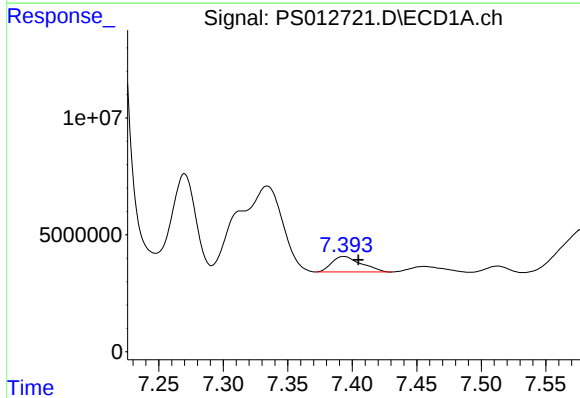
R.T.: 7.214 min
Delta R.T.: 0.000 min
Response: 329628778
Conc: 336.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



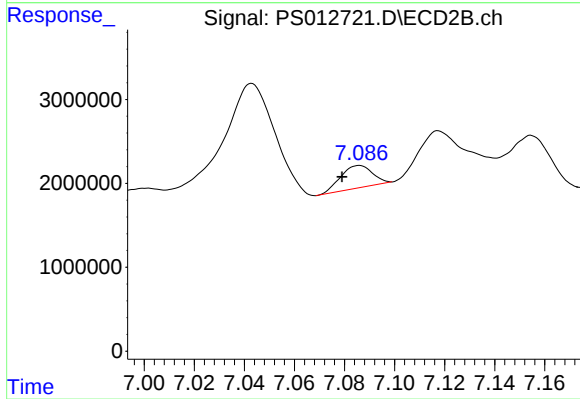
#4 2,4-DCAA

R.T.: 6.911 min
Delta R.T.: -0.002 min
Response: 141518907
Conc: 307.64 ng/ml



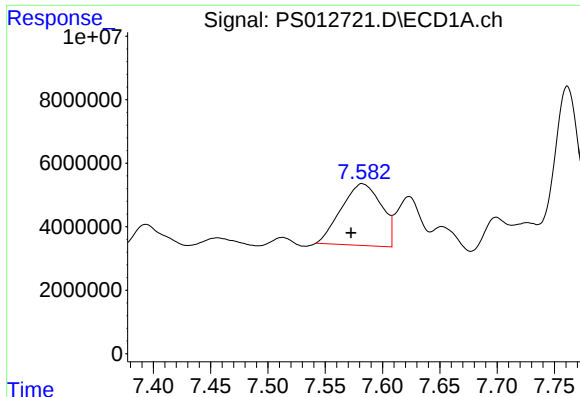
#5 DICAMBA

R.T.: 7.394 min
Delta R.T.: -0.011 min
Response: 10469595
Conc: 2.71 ng/ml



#5 DICAMBA

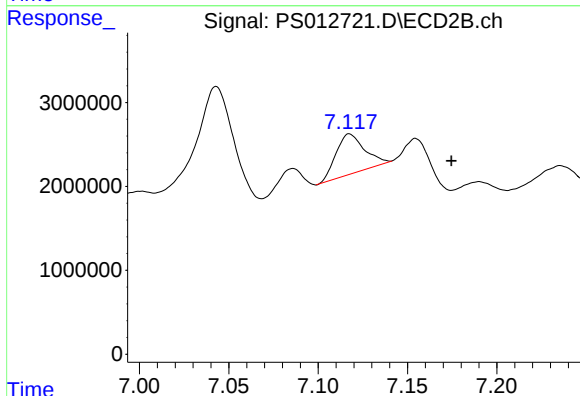
R.T.: 7.086 min
Delta R.T.: 0.007 min
Response: 2331526
Conc: 1.22 ng/ml



#6 MCPP

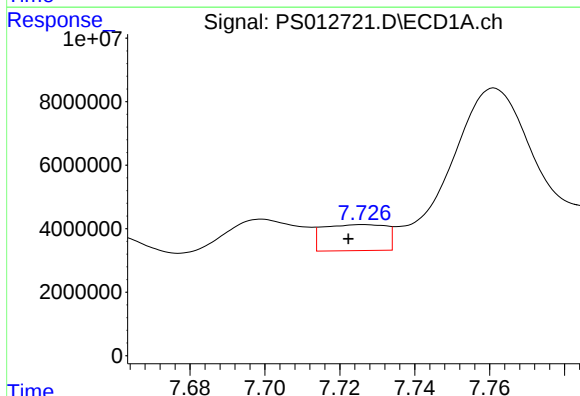
R.T.: 7.583 min
Delta R.T.: 0.010 min
Response: 47192138
Conc: 16.17 ug/ml

Instrument :
ECD_S
ClientSampleId :



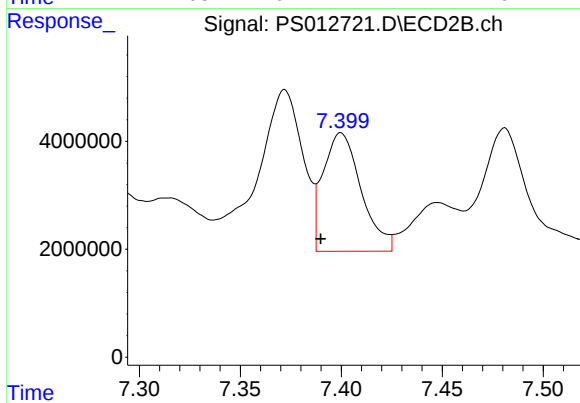
#6 MCPP

R.T.: 7.118 min
Delta R.T.: -0.057 min
Response: 5292129
Conc: 3.50 ug/ml



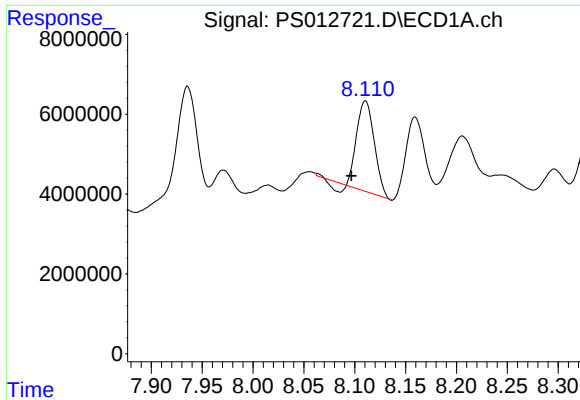
#7 MCPA

R.T.: 7.726 min
Delta R.T.: 0.004 min
Response: 9528090
Conc: 2.28 ug/ml



#7 MCPA

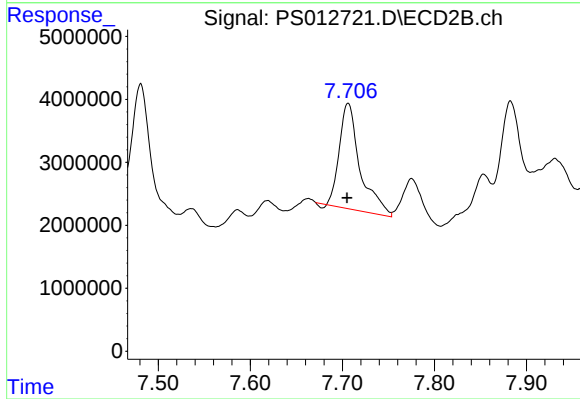
R.T.: 7.400 min
Delta R.T.: 0.010 min
Response: 28781320
Conc: 12.01 ug/ml



#8 DICHLORPROP

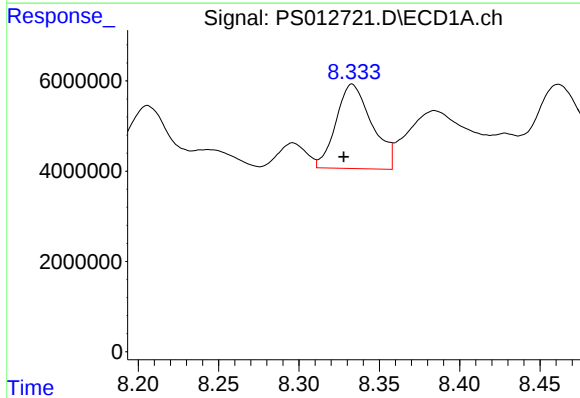
R.T.: 8.110 min
Delta R.T.: 0.014 min
Response: 26595619
Conc: 27.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



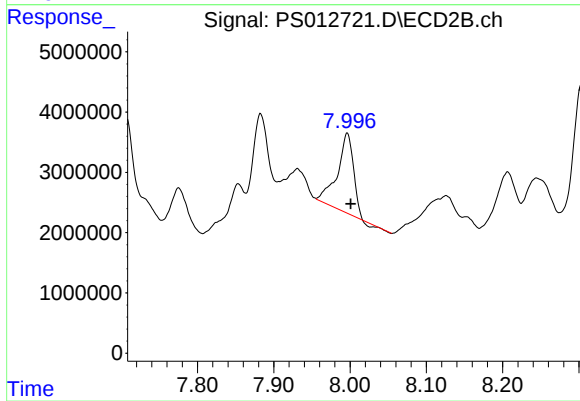
#8 DICHLORPROP

R.T.: 7.706 min
Delta R.T.: 0.001 min
Response: 26011130
Conc: 50.38 ng/ml



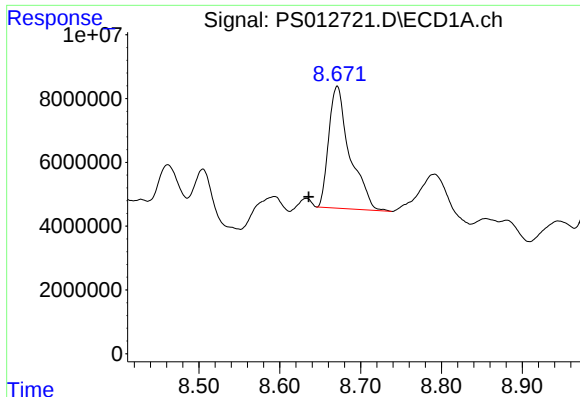
#9 2,4-D

R.T.: 8.333 min
Delta R.T.: 0.005 min
Response: 29091360
Conc: 25.62 ng/ml



#9 2,4-D

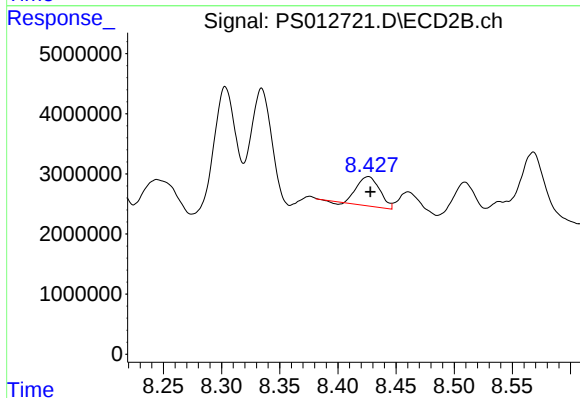
R.T.: 7.996 min
Delta R.T.: -0.005 min
Response: 19333697
Conc: 30.87 ng/ml



#10 Pentachlorophenol

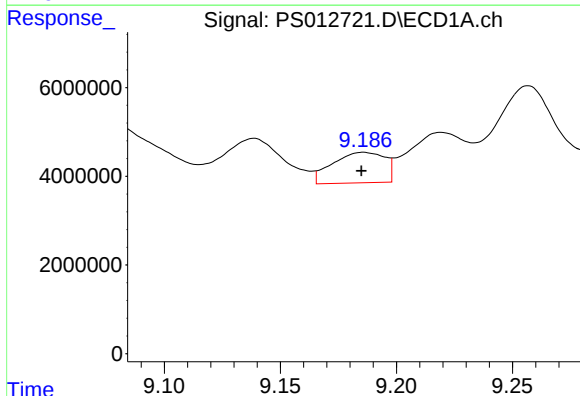
R.T.: 8.671 min
Delta R.T.: 0.035 min
Response: 69294465
Conc: 5.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



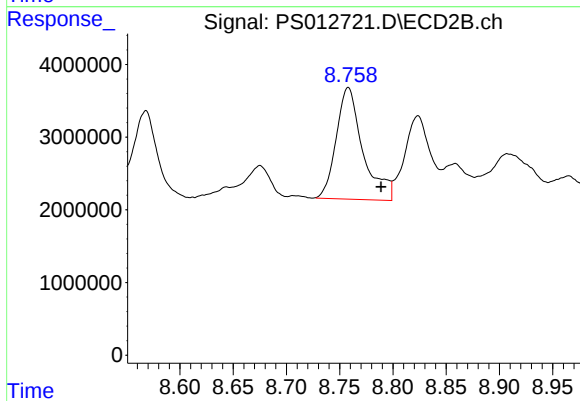
#10 Pentachlorophenol

R.T.: 8.426 min
Delta R.T.: -0.002 min
Response: 6681388
Conc: 1.10 ng/ml



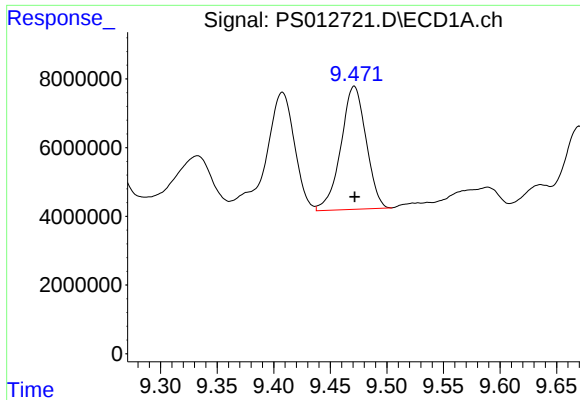
#11 2,4,5-TP (SILVEX)

R.T.: 9.186 min
Delta R.T.: 0.001 min
Response: 10738368
Conc: 1.94 ng/ml



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

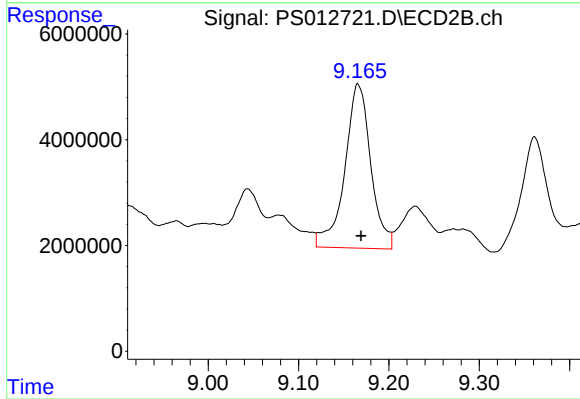
R.T.: 8.758 min
Delta R.T.: -0.031 min
Response: 26769663
Conc: 10.15 ng/ml



#12 2,4,5-T

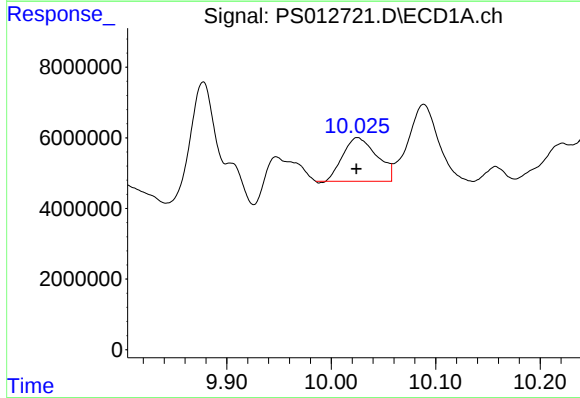
R.T.: 9.471 min
Delta R.T.: 0.000 min
Response: 55460530
Conc: 9.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



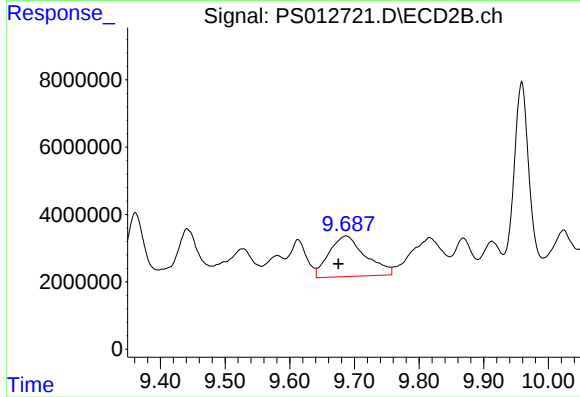
#12 2,4,5-T

R.T.: 9.166 min
Delta R.T.: -0.003 min
Response: 62272535
Conc: 24.22 ng/ml



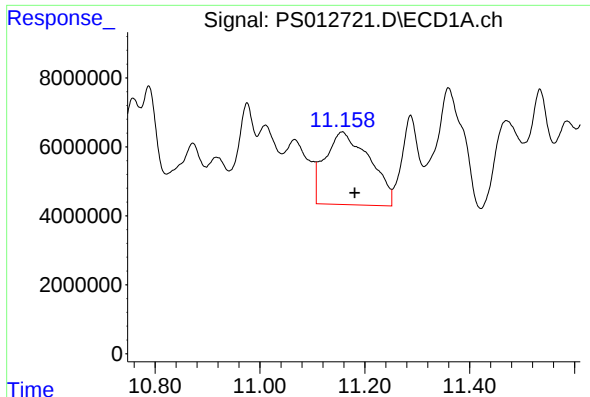
#13 2,4-DB

R.T.: 10.025 min
Delta R.T.: 0.001 min
Response: 27966815
Conc: 29.55 ng/ml



#13 2,4-DB

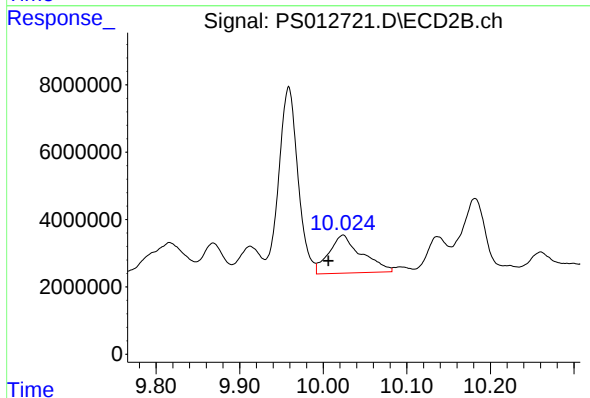
R.T.: 9.687 min
Delta R.T.: 0.012 min
Response: 47243176
Conc: 126.19 ng/ml



#14 DINOSEB

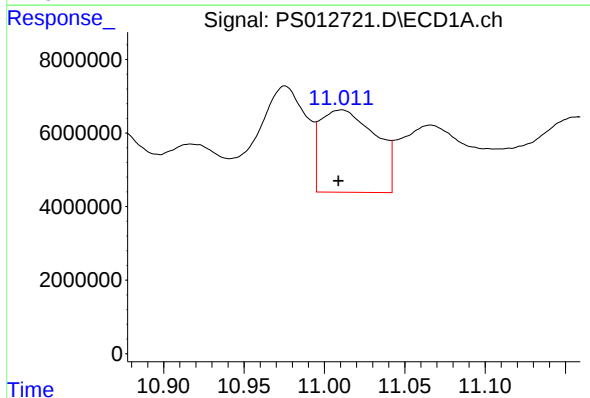
R.T.: 11.157 min
Delta R.T.: -0.024 min
Response: 124842056
Conc: 27.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



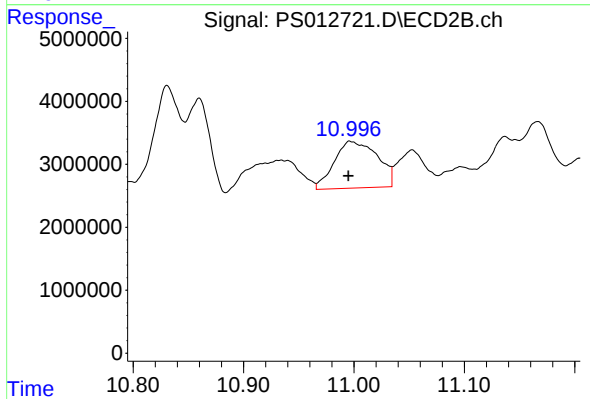
#14 DINOSEB

R.T.: 10.024 min
Delta R.T.: 0.018 min
Response: 30767382
Conc: 16.06 ng/ml



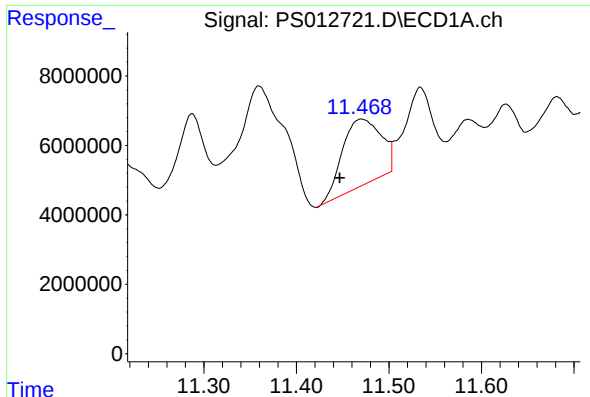
#15 Picloram

R.T.: 11.010 min
Delta R.T.: 0.002 min
Response: 53530545
Conc: 7.43 ng/ml



#15 Picloram

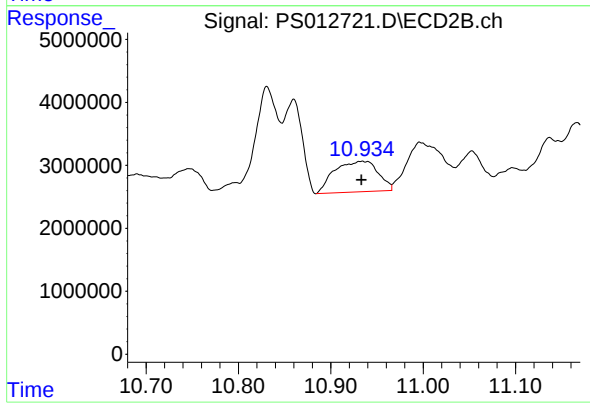
R.T.: 10.997 min
Delta R.T.: 0.001 min
Response: 20201459
Conc: 5.13 ng/ml



#16 DCPA

R.T.: 11.470 min
Delta R.T.: 0.024 min
Response: 55489843
Conc: 7.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.934 min
Delta R.T.: 0.000 min
Response: 15949654
Conc: 4.80 ng/ml