

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100720\
 Data File : PS012723.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Oct 2020 19:00
 Operator : DD\AJ
 Sample : L4272-16
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 08 06:25:38 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	7.215	6.910	354.5E6	163.9E6	361.978	356.225
Target Compounds							
1) T	Dalapon	2.993	2.586	58155640	24591733	51.177	41.110
2) T	3,5-DICHL...	0.000	6.093	0	52009833	N.D.	72.949
3) T	4-Nitroph...	7.038	6.490	69016244	3865280	141.932	13.834 #
5) T	DICAMBA	7.396	7.085	8077350	9772115	2.094	5.125 #
6) T	MCPD	7.569	7.221	12580391	6346613	4.312	4.196
7) T	MCPA	7.695	7.372	21457386	53350908	5.145	22.255 #
8) T	DICHLORPROP	0.000	7.731	0	3132389	N.D.	6.067
9) T	2,4-D	8.334	7.967	59326132	7169682	52.250	11.449 #
10) T	Pentachlo...	8.688	8.441	26933081	-1365295	1.949	N.D. #
11) T	2,4,5-TP ...	9.141	8.800	15445577	20874981	2.786	7.912 #
12) T	2,4,5-T	9.404	9.160	54586629	17861236	9.711	6.946 #
13) T	2,4-DB	0.000	9.614	0	3638146	N.D.	9.718
14) T	DINOSEB	0.000	10.007	0	6140065	N.D.	3.206
15) T	Picloram	10.984	10.971	118.4E6	24101430	16.449	6.115 #
16) T	DCPA	0.000	10.915	0	25046153	N.D.	7.532

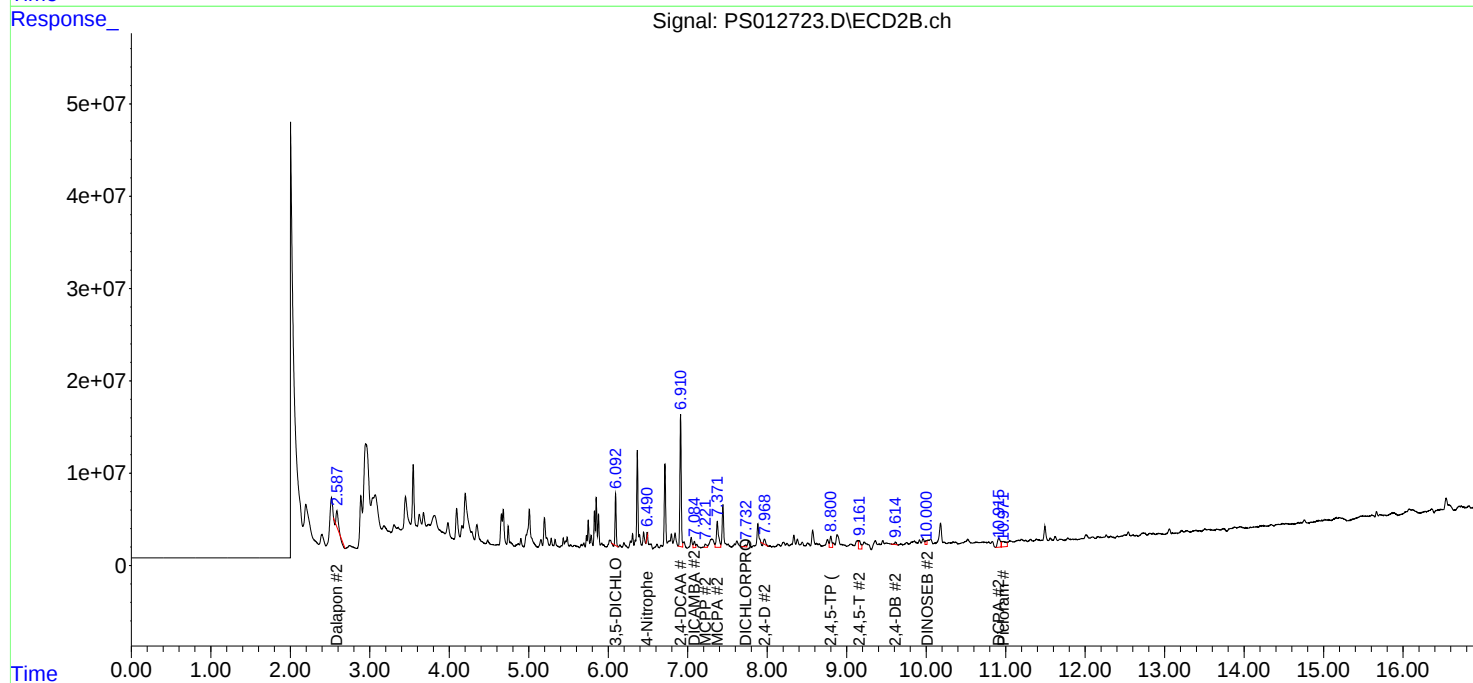
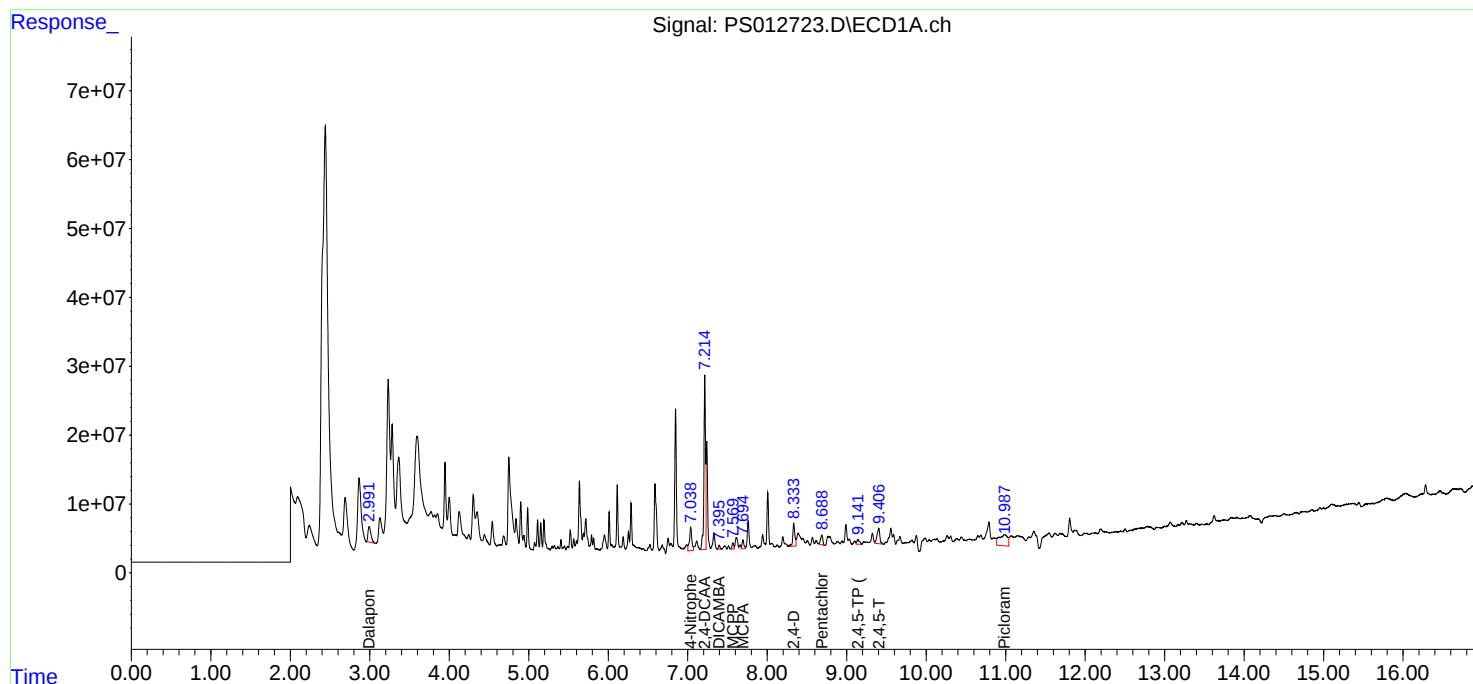
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

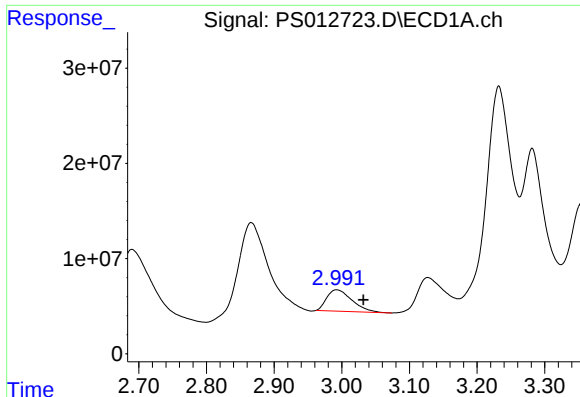
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100720\
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Acq On : 07 Oct 2020 19:00
Operator : DD\AJ
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Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 08 06:25:38 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092220.M
Quant Title : 8080.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

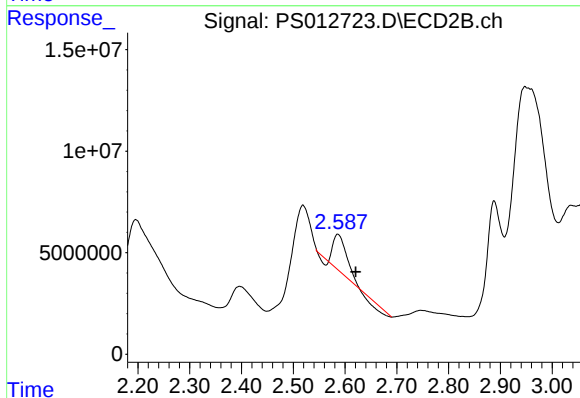




#1 Dalapon

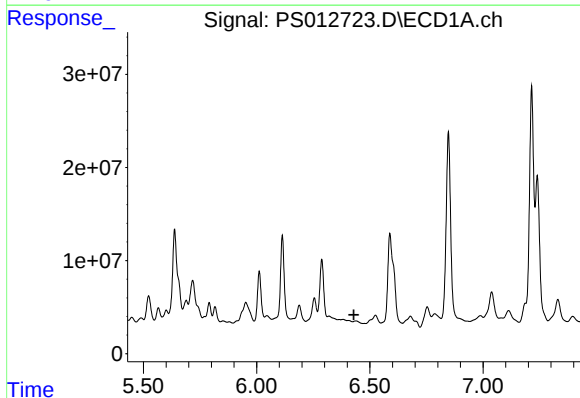
R.T.: 2.993 min
Delta R.T.: -0.039 min
Response: 58155640
Conc: 51.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



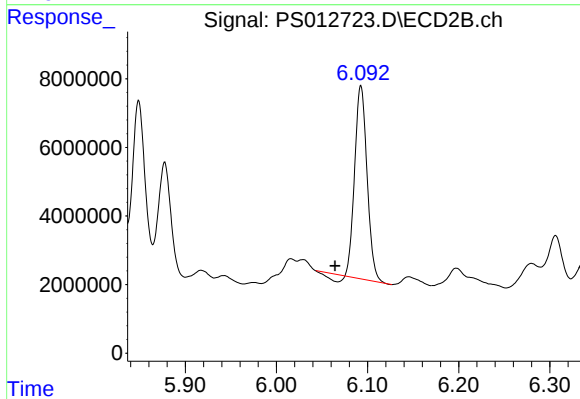
#1 Dalapon

R.T.: 2.586 min
Delta R.T.: -0.035 min
Response: 24591733
Conc: 41.11 ng/ml



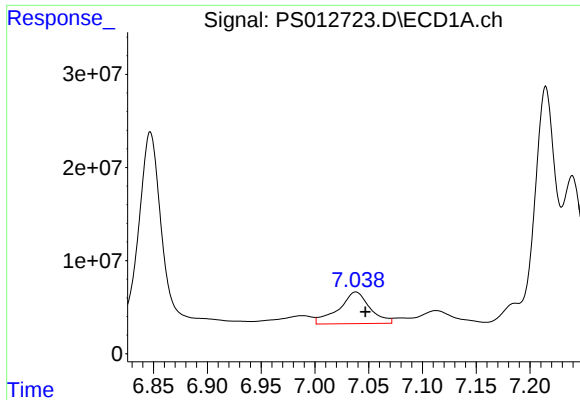
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

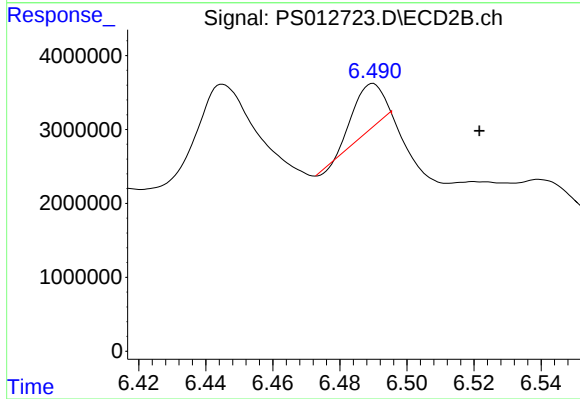
R.T.: 6.093 min
Delta R.T.: 0.028 min
Response: 52009833
Conc: 72.95 ng/ml



#3 4-Nitrophenol

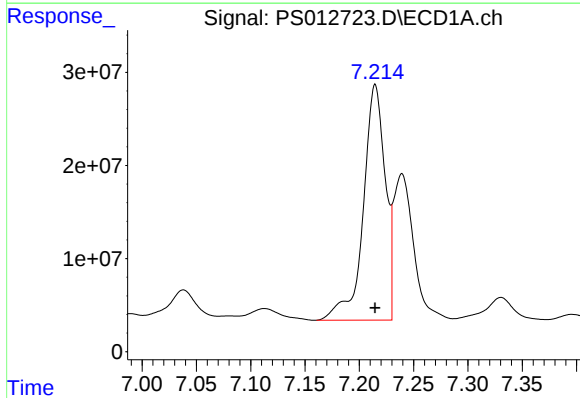
R.T.: 7.038 min
Delta R.T.: -0.009 min
Response: 69016244
Conc: 141.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



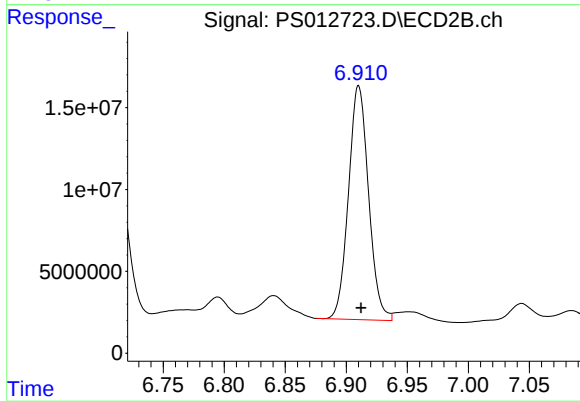
#3 4-Nitrophenol

R.T.: 6.490 min
Delta R.T.: -0.032 min
Response: 3865280
Conc: 13.83 ng/ml



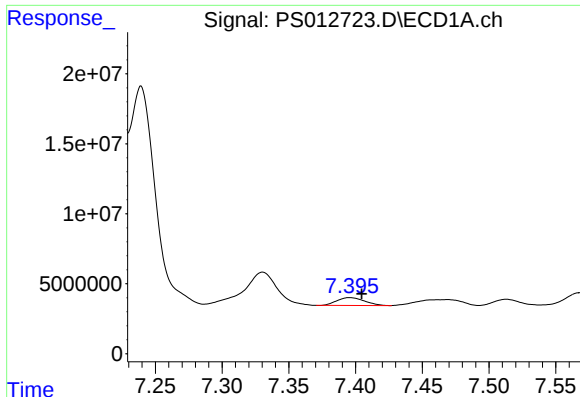
#4 2,4-DCAA

R.T.: 7.215 min
Delta R.T.: 0.000 min
Response: 354539343
Conc: 361.98 ng/ml



#4 2,4-DCAA

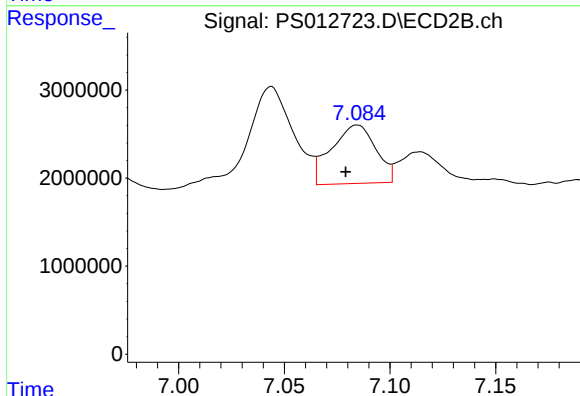
R.T.: 6.910 min
Delta R.T.: -0.002 min
Response: 163869606
Conc: 356.23 ng/ml



#5 DICAMBA

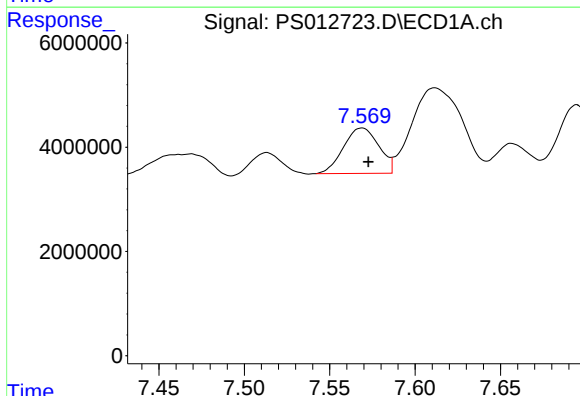
R.T.: 7.396 min
Delta R.T.: -0.009 min
Response: 8077350
Conc: 2.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



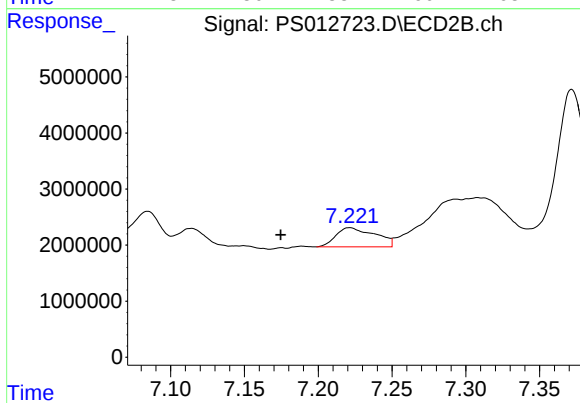
#5 DICAMBA

R.T.: 7.085 min
Delta R.T.: 0.005 min
Response: 9772115
Conc: 5.12 ng/ml



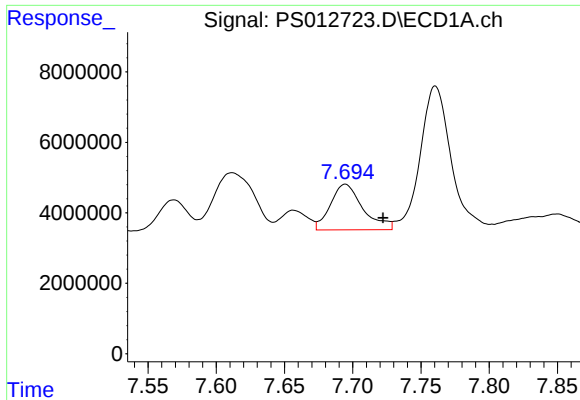
#6 MCP

R.T.: 7.569 min
Delta R.T.: -0.004 min
Response: 12580391
Conc: 4.31 ug/ml



#6 MCP

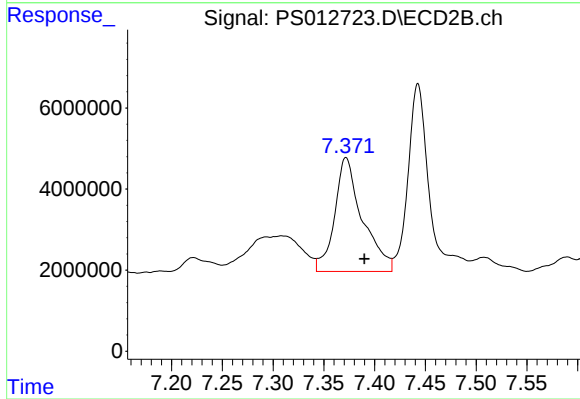
R.T.: 7.221 min
Delta R.T.: 0.047 min
Response: 6346613
Conc: 4.20 ug/ml



#7 MCPA

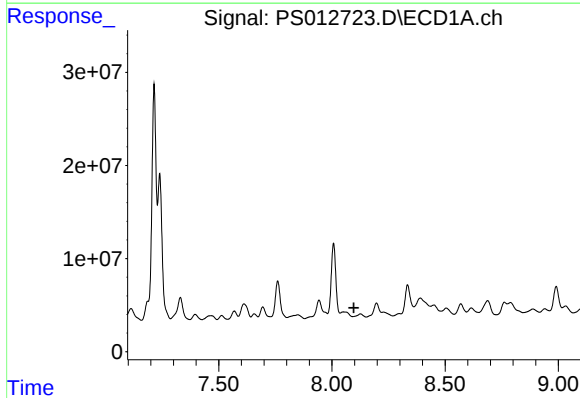
R.T.: 7.695 min
Delta R.T.: -0.028 min
Response: 21457386
Conc: 5.14 ug/ml

Instrument :
ECD_S
ClientSampleId :



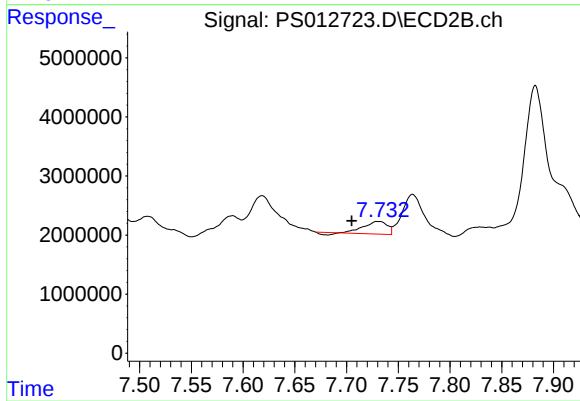
#7 MCPA

R.T.: 7.372 min
Delta R.T.: -0.018 min
Response: 53350908
Conc: 22.25 ug/ml



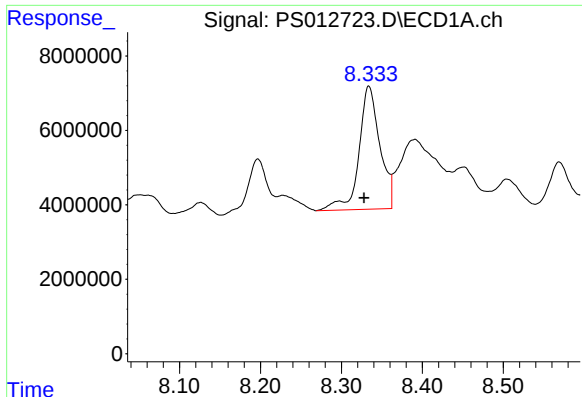
#8 DICHLORPROP

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



#8 DICHLORPROP

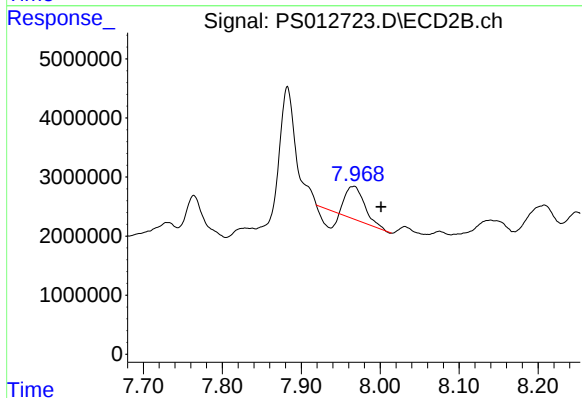
R.T.: 7.731 min
Delta R.T.: 0.026 min
Response: 3132389
Conc: 6.07 ng/ml



#9 2,4-D

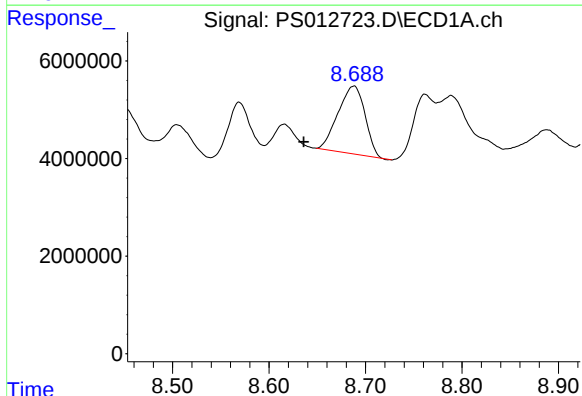
R.T.: 8.334 min
Delta R.T.: 0.006 min
Response: 59326132
Conc: 52.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



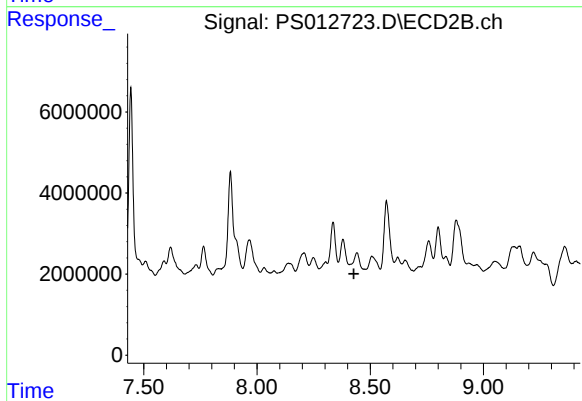
#9 2,4-D

R.T.: 7.967 min
Delta R.T.: -0.034 min
Response: 7169682
Conc: 11.45 ng/ml



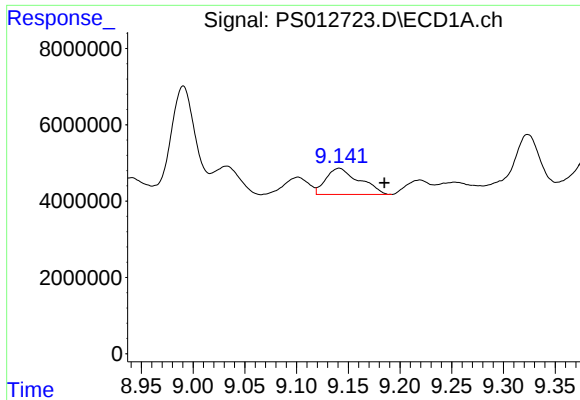
#10 Pentachlorophenol

R.T.: 8.688 min
Delta R.T.: 0.052 min
Response: 26933081
Conc: 1.95 ng/ml



#10 Pentachlorophenol

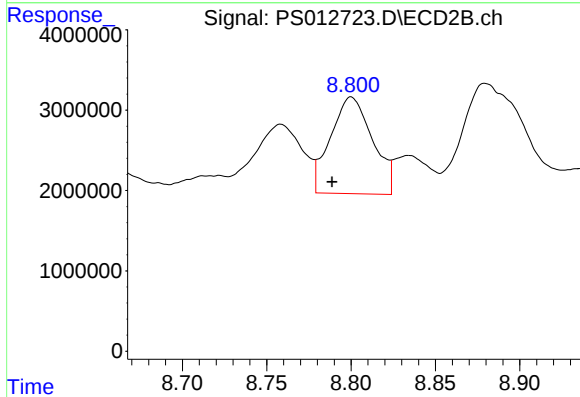
R.T.: 8.441 min
Delta R.T.: 0.014 min
Response: -1365295
Conc: N.D.



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

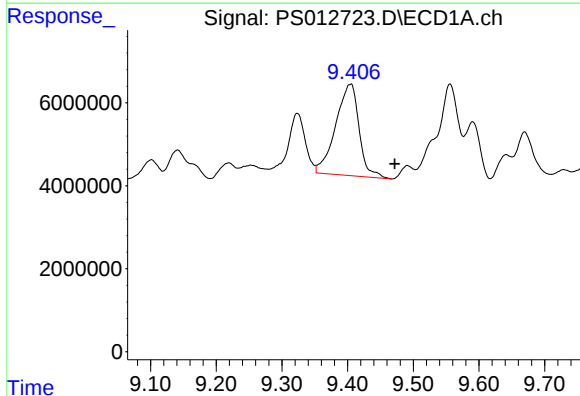
R.T.: 9.141 min
Delta R.T.: -0.044 min
Response: 15445577
Conc: 2.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



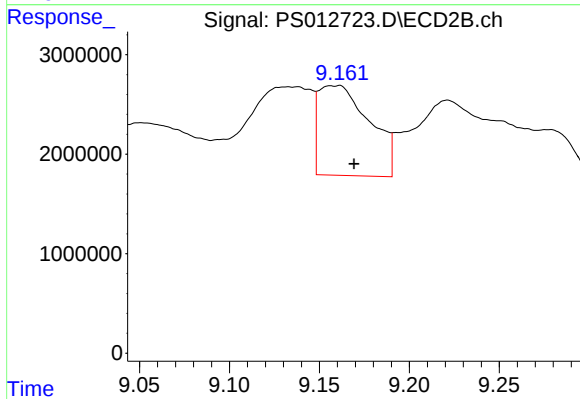
#11 2,4,5-TP (SILVEX)

R.T.: 8.800 min
Delta R.T.: 0.011 min
Response: 20874981
Conc: 7.91 ng/ml



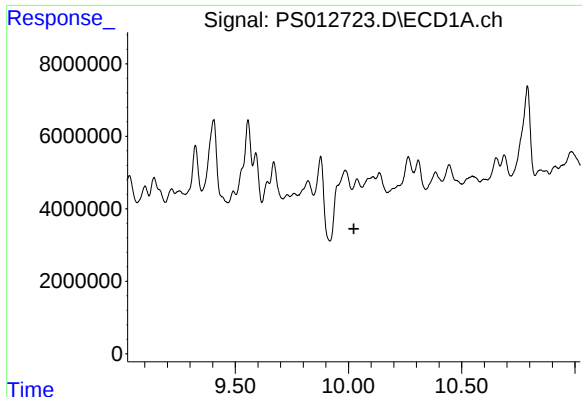
#12 2,4,5-T

R.T.: 9.404 min
Delta R.T.: -0.068 min
Response: 54586629
Conc: 9.71 ng/ml



#12 2,4,5-T

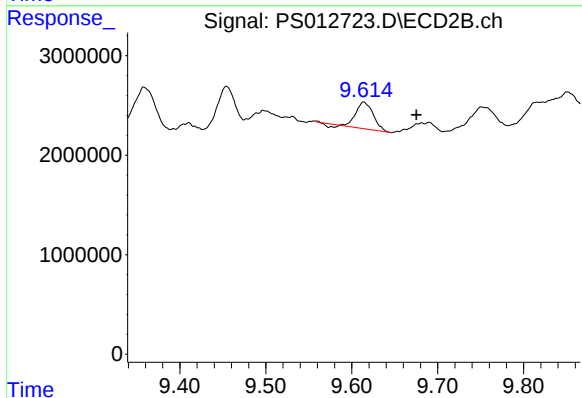
R.T.: 9.160 min
Delta R.T.: -0.009 min
Response: 17861236
Conc: 6.95 ng/ml



#13 2,4-DB

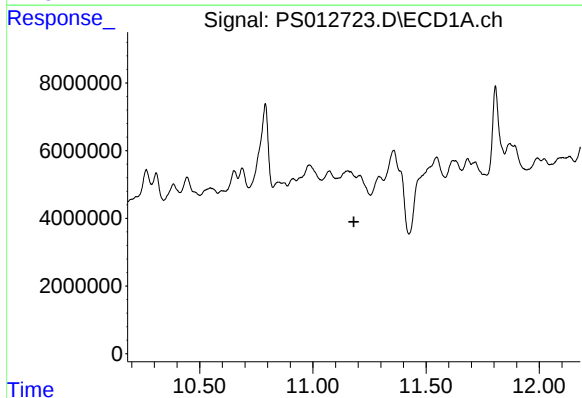
R.T.: 0.000 min
Exp R.T.: 10.024 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



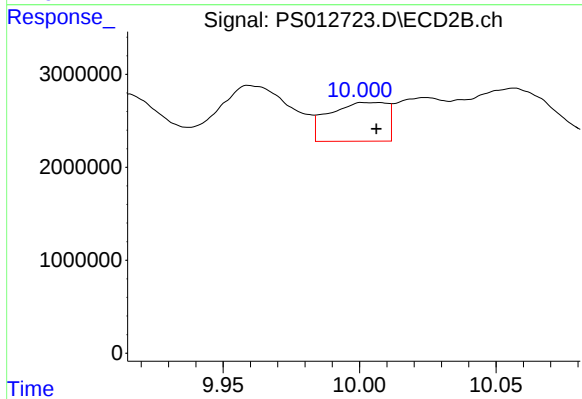
#13 2,4-DB

R.T.: 9.614 min
Delta R.T.: -0.061 min
Response: 3638146
Conc: 9.72 ng/ml



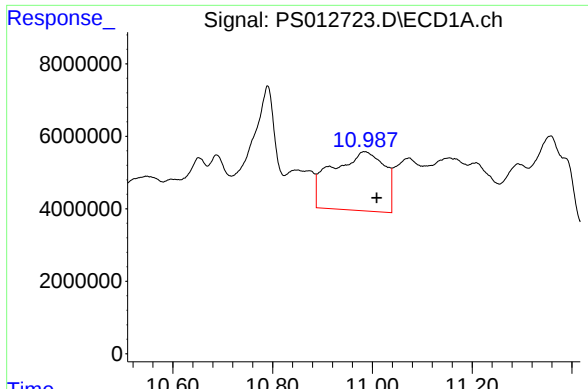
#14 DINOSEB

R.T.: 0.000 min
Exp R.T.: 11.181 min
Response: 0
Conc: N.D.



#14 DINOSEB

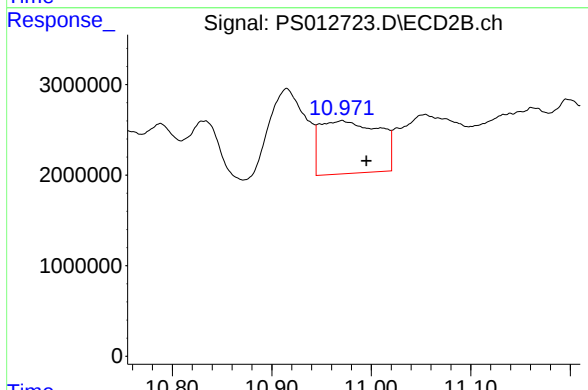
R.T.: 10.007 min
Delta R.T.: 0.000 min
Response: 6140065
Conc: 3.21 ng/ml



#15 Picloram

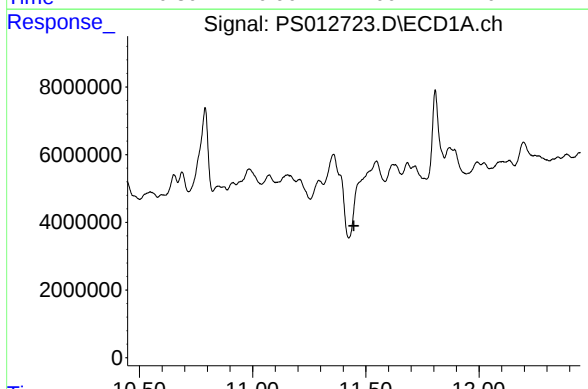
R.T.: 10.984 min
Delta R.T.: -0.024 min
Response: 118433303
Conc: 16.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



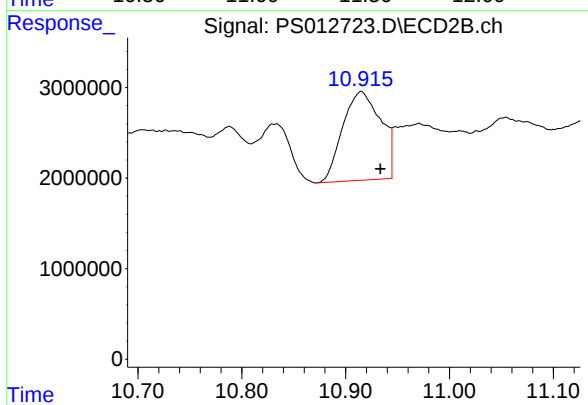
#15 Picloram

R.T.: 10.971 min
Delta R.T.: -0.025 min
Response: 24101430
Conc: 6.11 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.447 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.915 min
Delta R.T.: -0.018 min
Response: 25046153
Conc: 7.53 ng/ml