

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS073020\
 Data File : PS011528.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jul 2020 21:37
 Operator : DD\AJ
 Sample : L3435-03RE
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 31 02:18:23 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071320.M
 Quant Title : 8080.M
 QLast Update : Mon Jul 13 16:10:29 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 x 0.5 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	7.224	6.917	280.2E6	167.1E6	288.789	296.732
Target Compounds							
1) T	Dalapon	2.988	2.582	19238050	32486432	15.987	42.318 #
2) T	3,5-DICHL...	0.000	6.098	0	54184656	N.D.	64.518
3) T	4-Nitroph...	0.000	6.549	0	4086964	N.D.	12.465
5) T	DICAMBA	0.000	7.093	0	3878116	N.D.	1.694
6) T	MCPD	7.578	7.248	7655362	9551151	2.528	5.006 #
7) T	MCPA	7.772	7.380	27160465	41137884	6.369	14.272 #
8) T	DICHLORPROP	8.172	7.737	15053400	10365371	16.057	17.220
9) T	2,4-D	8.346	8.004	2167924	12547101	2.279	16.737 #
10) T	Pentachlo...	8.707	8.438	28250091	2739497	2.137	<MDL #
11) T	2,4,5-TP ...	9.155	8.766	3951945	21598208	<MDL	7.065 #
12) T	2,4,5-T	9.422	9.168	40317584	8753681	7.990	2.886 #
13) T	2,4-DB	10.107	9.696	7636941	9576340	11.849	22.401 #
14) T	DINOSEB	11.169	10.032	44132291	31760032	11.449	14.807 #
15) T	Picloram	10.986	11.019	22250747	12883164	3.526	2.946
16) T	DCPA	0.000	10.945	0	14809103	N.D.	3.916

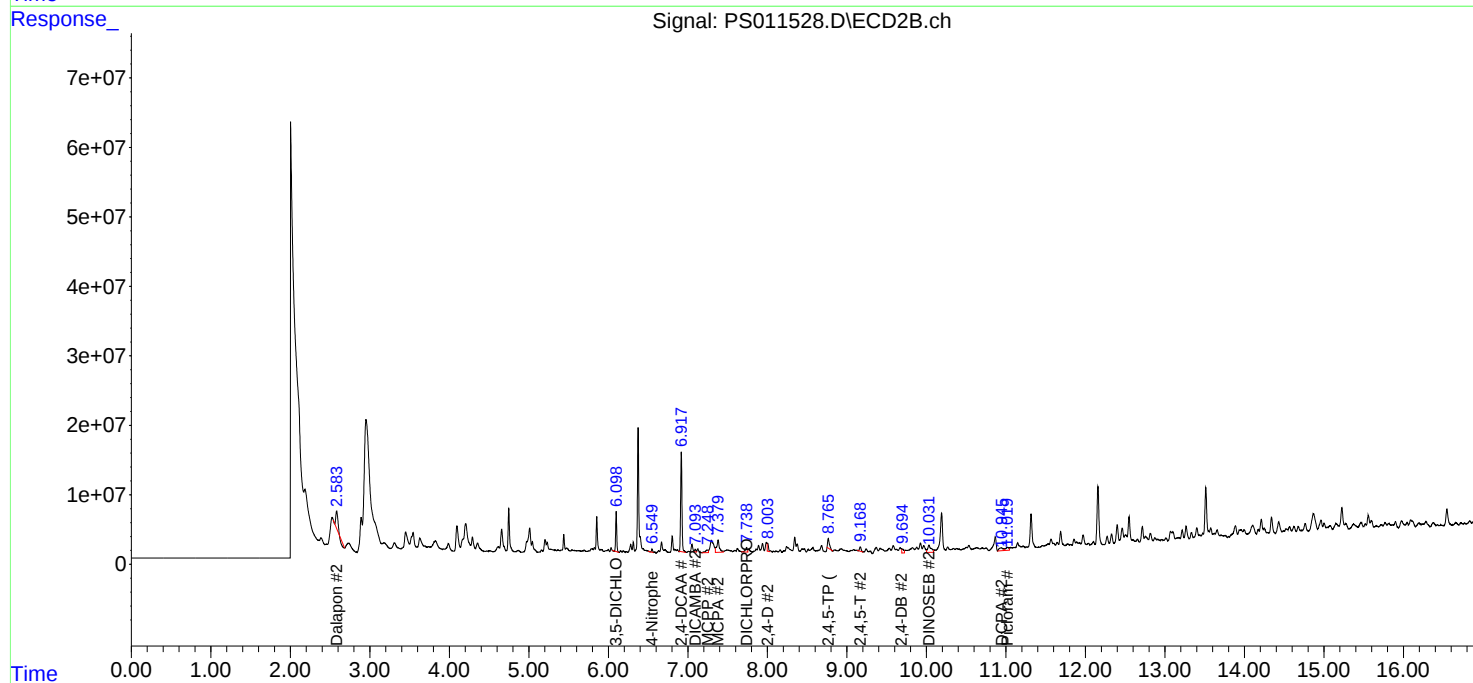
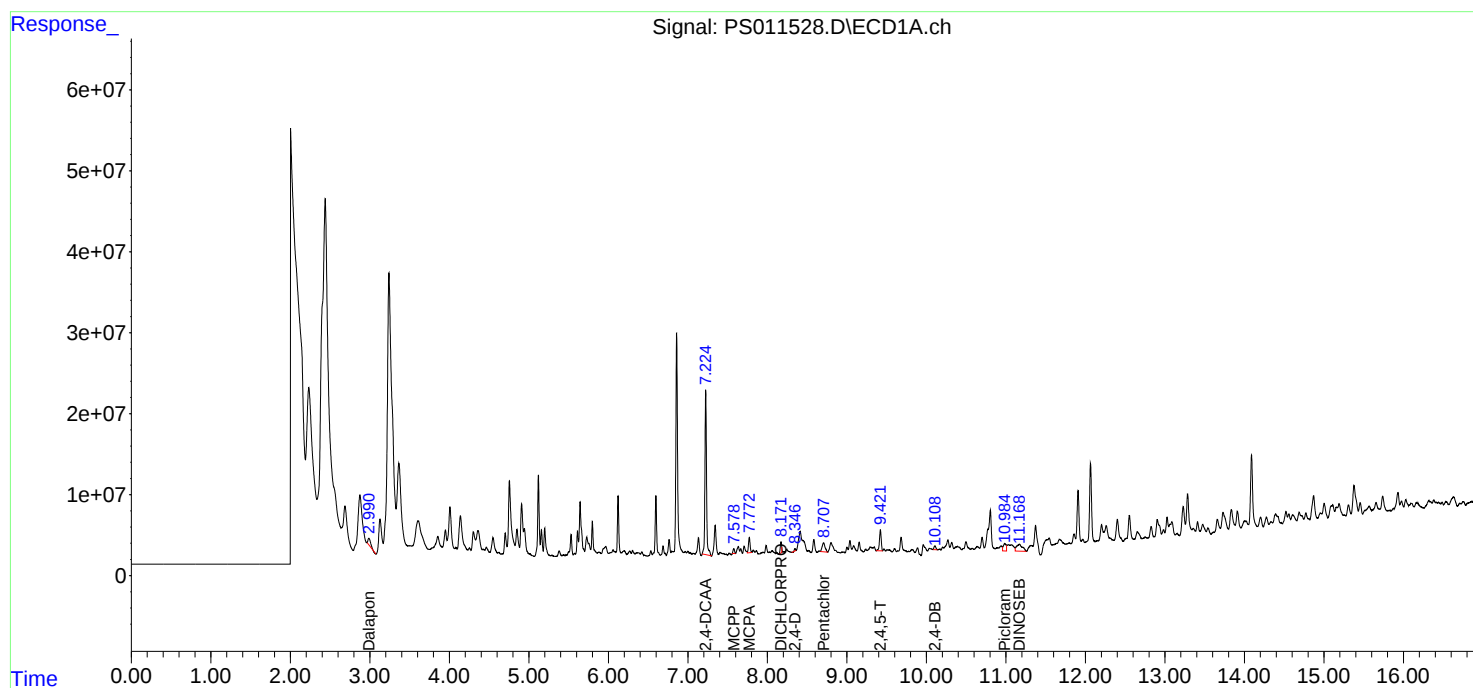
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

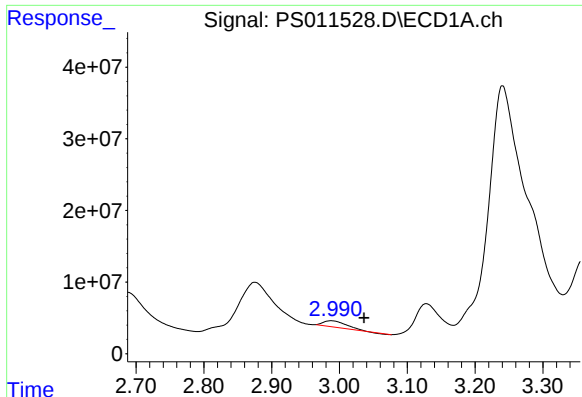
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS073020\
Data File : PS011528.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Jul 2020 21:37
Operator : DD\AJ
Sample : L3435-03RE
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 31 02:18:23 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071320.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

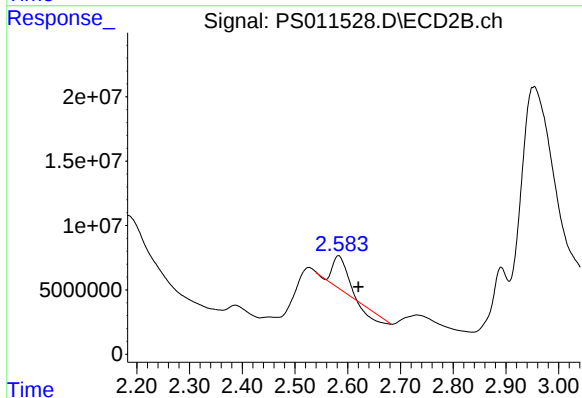




#1 Dalapon

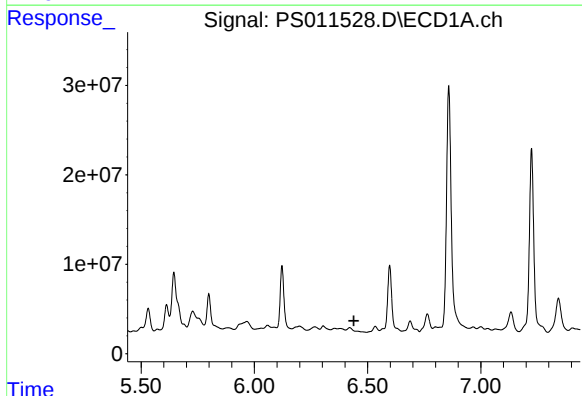
R.T.: 2.988 min
Delta R.T.: -0.048 min
Response: 19238050
Conc: 15.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



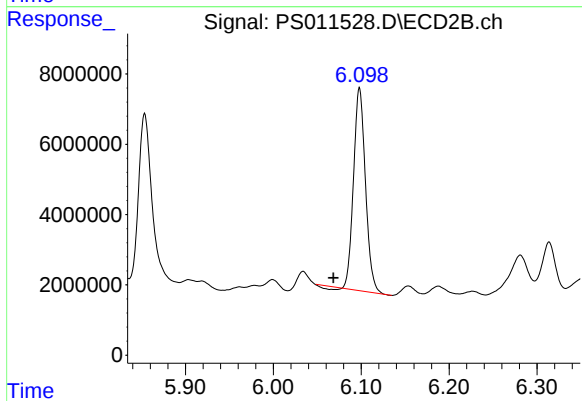
#1 Dalapon

R.T.: 2.582 min
Delta R.T.: -0.038 min
Response: 32486432
Conc: 42.32 ng/ml



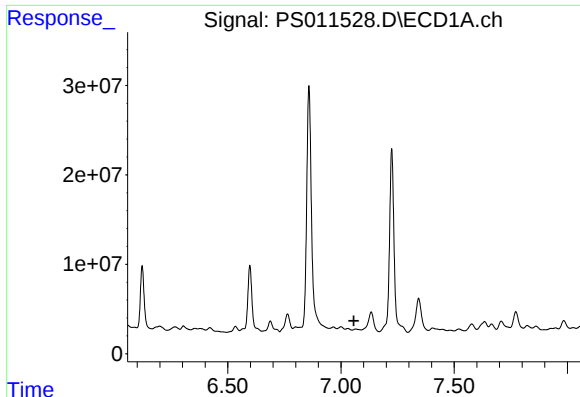
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.439 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

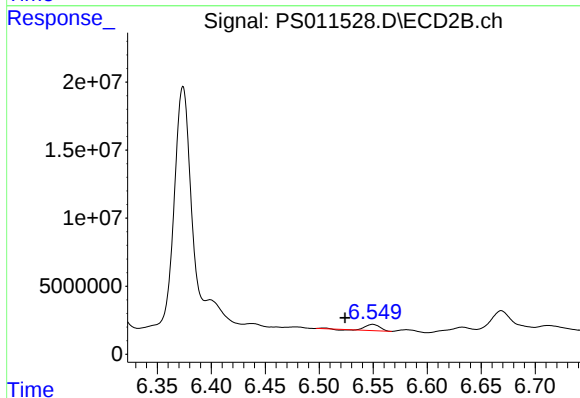
R.T.: 6.098 min
Delta R.T.: 0.030 min
Response: 54184656
Conc: 64.52 ng/ml



#3 4-Nitrophenol

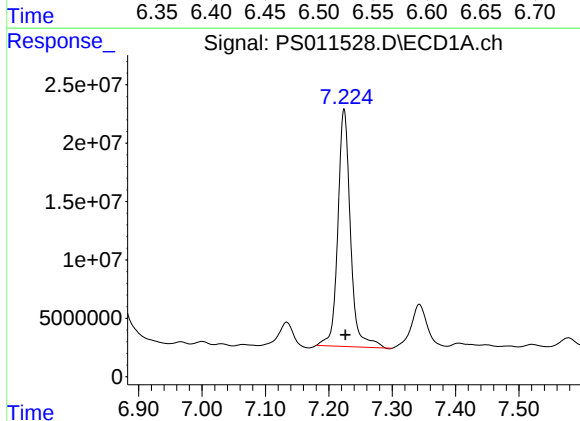
R.T.: 0.000 min
Exp R.T.: 7.057 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



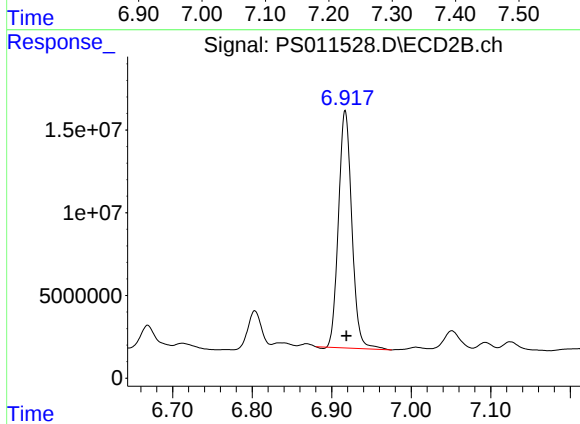
#3 4-Nitrophenol

R.T.: 6.549 min
Delta R.T.: 0.026 min
Response: 4086964
Conc: 12.46 ng/ml



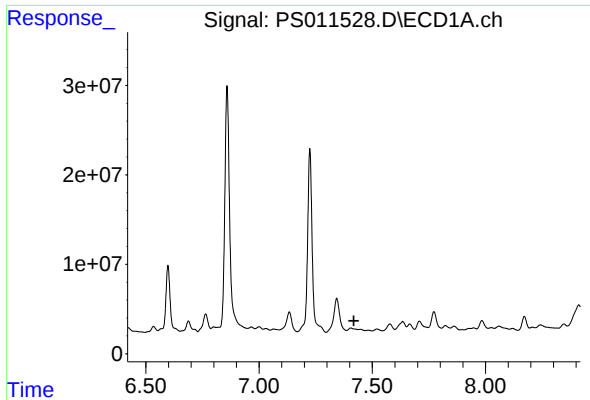
#4 2,4-DCAA

R.T.: 7.224 min
Delta R.T.: -0.002 min
Response: 280222732
Conc: 288.79 ng/ml



#4 2,4-DCAA

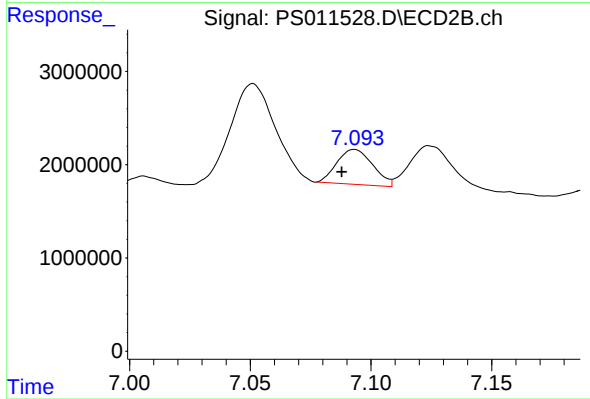
R.T.: 6.917 min
Delta R.T.: -0.001 min
Response: 167066969
Conc: 296.73 ng/ml



#5 DICAMBA

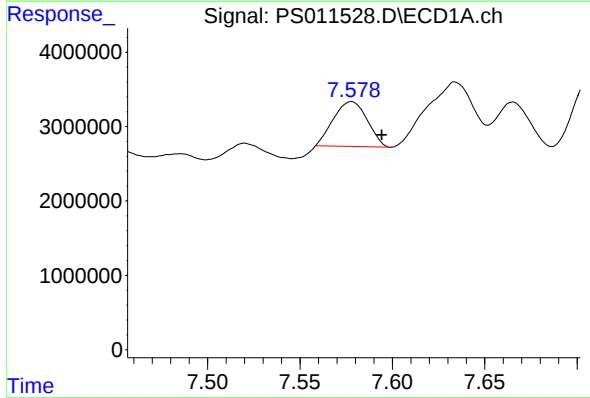
R.T.: 0.000 min
Exp R.T.: 7.419 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



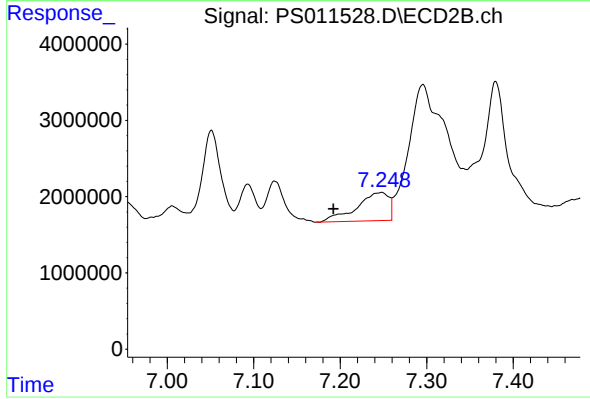
#5 DICAMBA

R.T.: 7.093 min
Delta R.T.: 0.005 min
Response: 3878116
Conc: 1.69 ng/ml



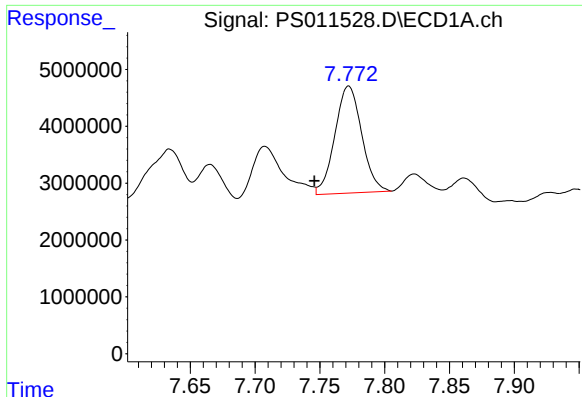
#6 MCP

R.T.: 7.578 min
Delta R.T.: -0.017 min
Response: 7655362
Conc: 2.53 ug/ml



#6 MCP

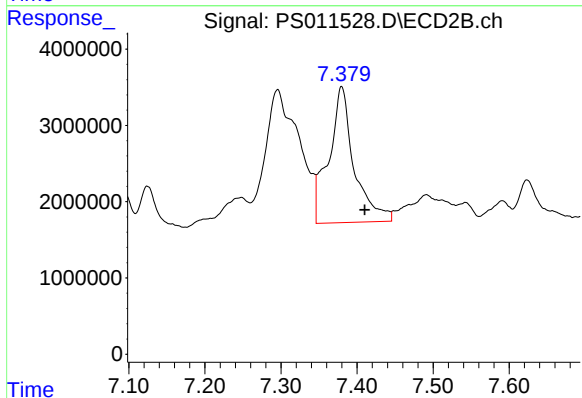
R.T.: 7.248 min
Delta R.T.: 0.056 min
Response: 9551151
Conc: 5.01 ug/ml



#7 MCPA

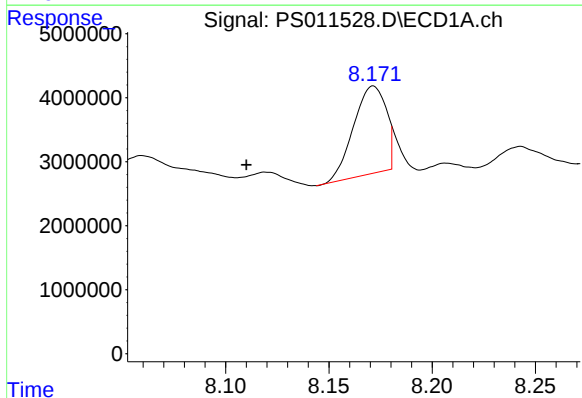
R.T.: 7.772 min
Delta R.T.: 0.026 min
Response: 27160465
Conc: 6.37 ug/ml

Instrument :
ECD_S
ClientSampleId :



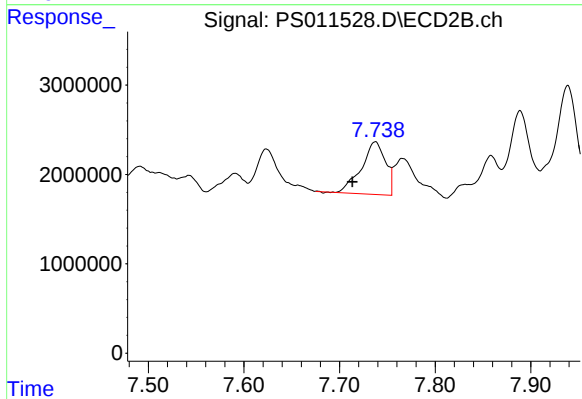
#7 MCPA

R.T.: 7.380 min
Delta R.T.: -0.030 min
Response: 41137884
Conc: 14.27 ug/ml



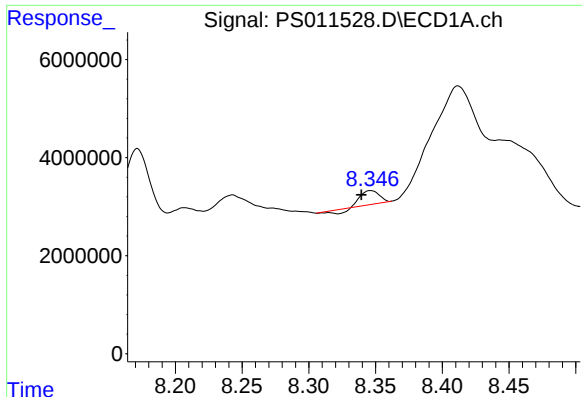
#8 DICHLORPROP

R.T.: 8.172 min
Delta R.T.: 0.061 min
Response: 15053400
Conc: 16.06 ng/ml



#8 DICHLORPROP

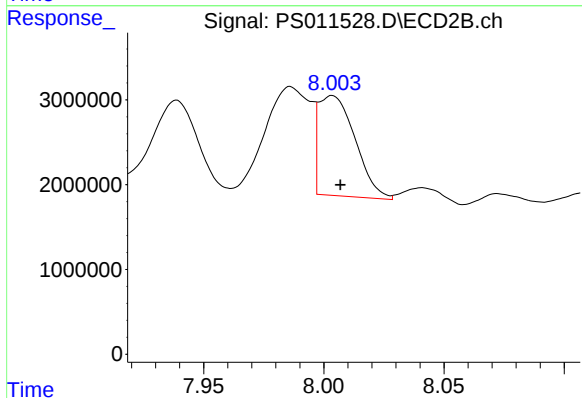
R.T.: 7.737 min
Delta R.T.: 0.024 min
Response: 10365371
Conc: 17.22 ng/ml



#9 2,4-D

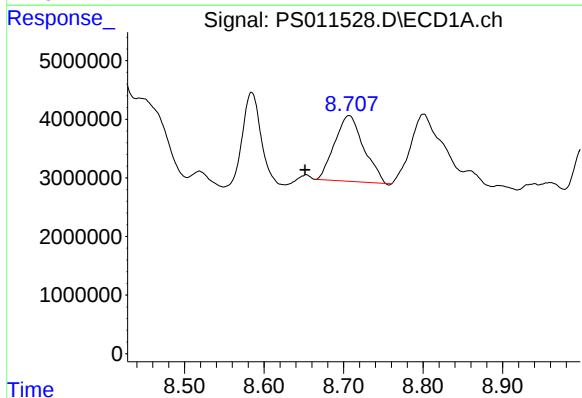
R.T.: 8.346 min
Delta R.T.: 0.007 min
Response: 2167924
Conc: 2.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



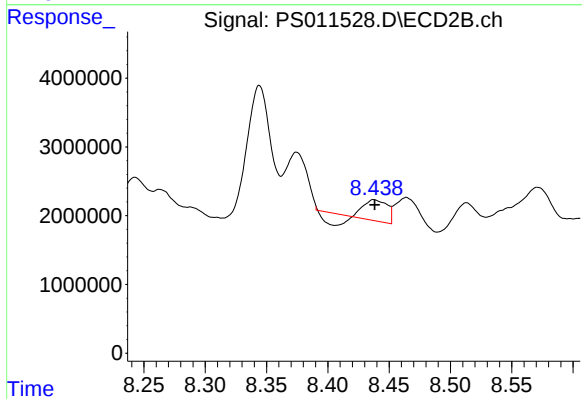
#9 2,4-D

R.T.: 8.004 min
Delta R.T.: -0.003 min
Response: 12547101
Conc: 16.74 ng/ml



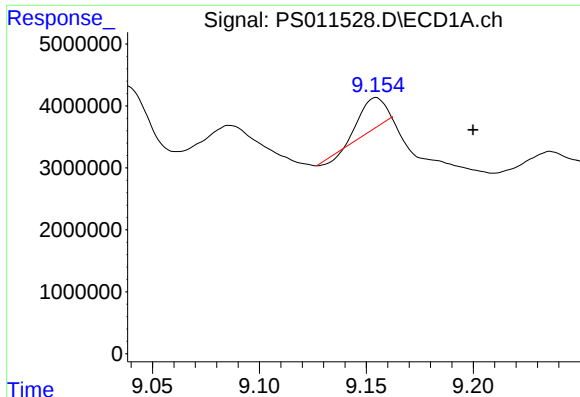
#10 Pentachlorophenol

R.T.: 8.707 min
Delta R.T.: 0.055 min
Response: 28250091
Conc: 2.14 ng/ml



#10 Pentachlorophenol

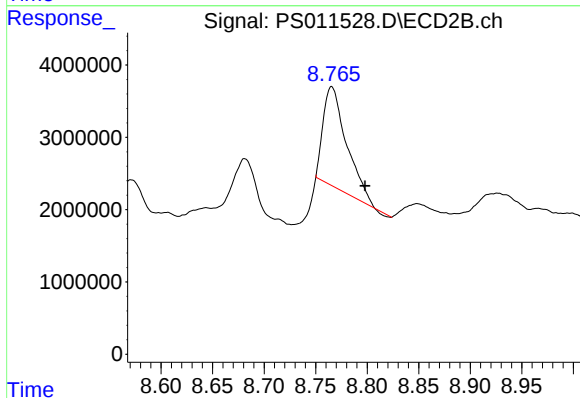
R.T.: 8.438 min
Delta R.T.: 0.000 min
Response: 2739497
Conc: N.D.



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

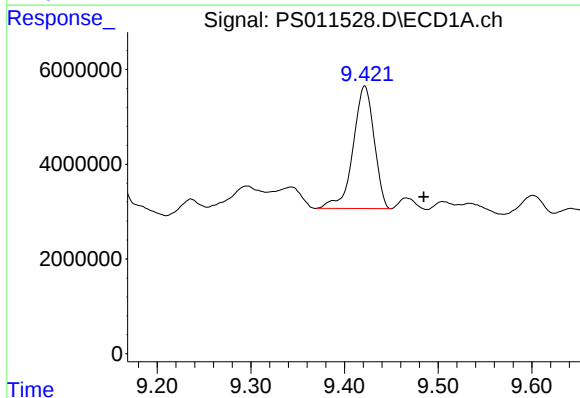
R.T.: 9.155 min
Delta R.T.: -0.045 min
Response: 3951945
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



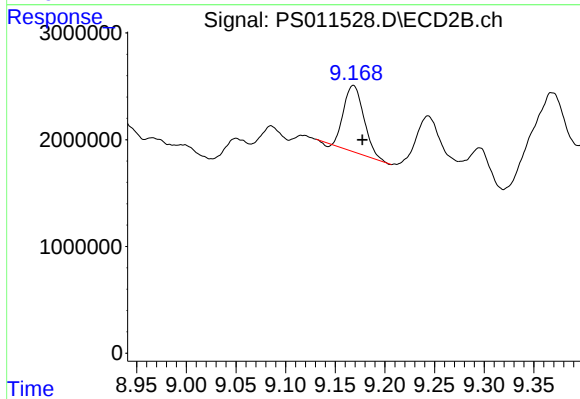
#11 2,4,5-TP (SILVEX)

R.T.: 8.766 min
Delta R.T.: -0.033 min
Response: 21598208
Conc: 7.06 ng/ml



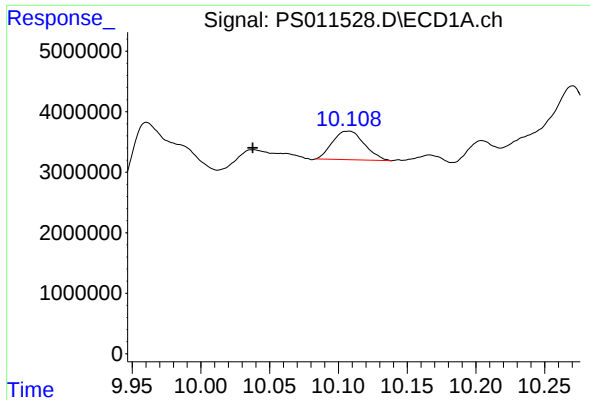
#12 2,4,5-T

R.T.: 9.422 min
Delta R.T.: -0.063 min
Response: 40317584
Conc: 7.99 ng/ml



#12 2,4,5-T

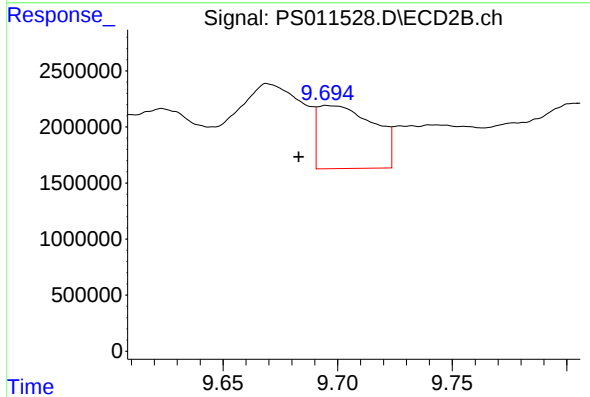
R.T.: 9.168 min
Delta R.T.: -0.009 min
Response: 8753681
Conc: 2.89 ng/ml



#13 2,4-DB

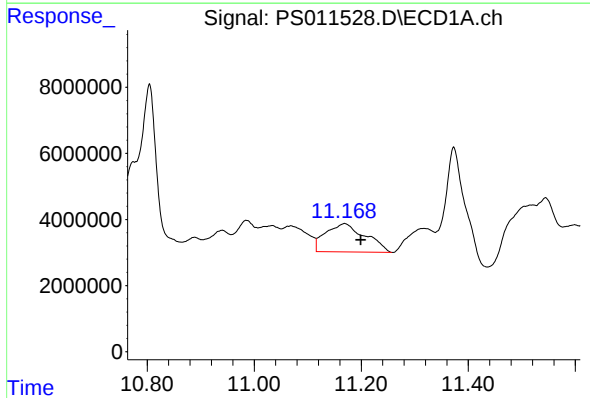
R.T.: 10.107 min
Delta R.T.: 0.069 min
Response: 7636941
Conc: 11.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



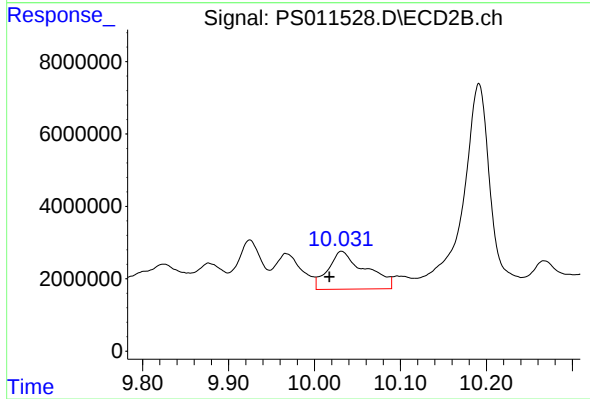
#13 2,4-DB

R.T.: 9.696 min
Delta R.T.: 0.013 min
Response: 9576340
Conc: 22.40 ng/ml



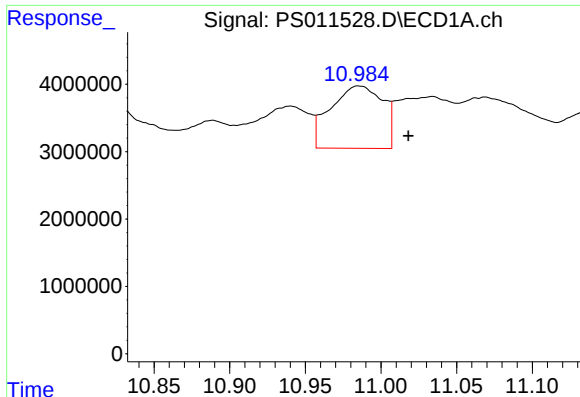
#14 DINOSEB

R.T.: 11.169 min
Delta R.T.: -0.030 min
Response: 44132291
Conc: 11.45 ng/ml



#14 DINOSEB

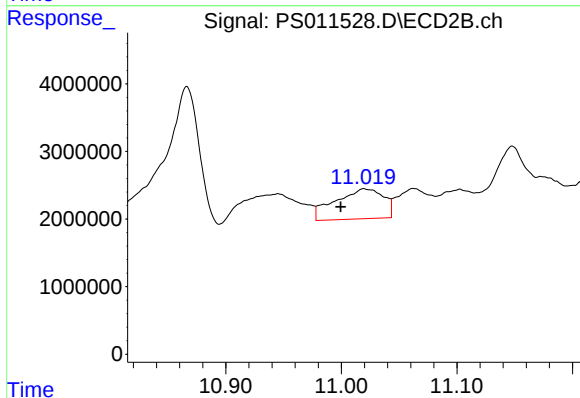
R.T.: 10.032 min
Delta R.T.: 0.014 min
Response: 31760032
Conc: 14.81 ng/ml



#15 Picloram

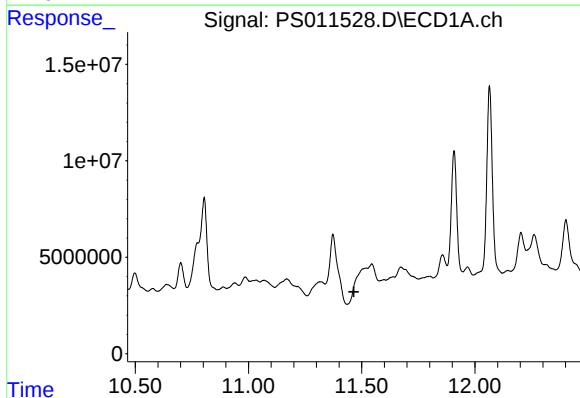
R.T.: 10.986 min
Delta R.T.: -0.033 min
Response: 22250747
Conc: 3.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



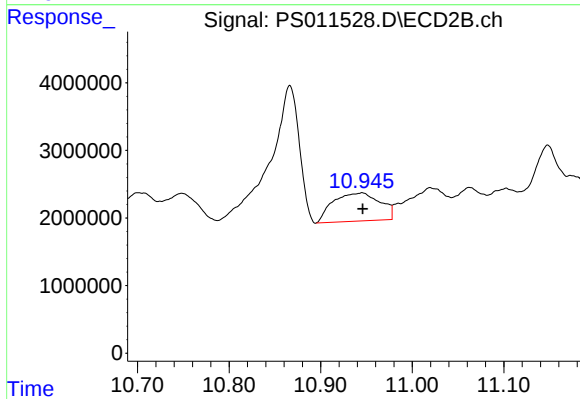
#15 Picloram

R.T.: 11.019 min
Delta R.T.: 0.020 min
Response: 12883164
Conc: 2.95 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.466 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.945 min
Delta R.T.: 0.000 min
Response: 14809103
Conc: 3.92 ng/ml