

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061920\
 Data File : PS010876.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jun 2020 20:44
 Operator : DD\AJ
 Sample : L3024-10
 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: Jun 20 03:49:12 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052920.M
 Quant Title : 8080.M
 QLast Update : Fri May 29 15:43:50 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	7.228	6.920	240.1E6	145.5E6	303.608	266.831
Target Compounds							
1) T	Dalapon	2.994	2.582	28569960	106.7E6	29.058	145.791 #
2) T	3,5-DICHL...	6.453	6.101	12556934	31862910	11.486	38.874 #
3) T	4-Nitroph...	7.054	6.552	22582867	17061011	60.915	51.503
5) T	DICAMBA	0.000	7.067	0	26534231	N.D.	11.789
6) T	MCPD	7.583	0.000	11292593	0	4.571	N.D. #
7) T	MCPA	7.775	7.383	44241178	53959209	12.655	19.854 #
8) T	DICHLORPROP	8.062	7.737	10552448	27431629	13.923	47.572 #
9) T	2,4-D	0.000	8.061	0	7118320	N.D.	9.388
10) T	Pentachlo...	8.652	8.439	17174957	22174460	1.610	3.121 #
11) T	2,4,5-TP ...	9.203	8.847	4812405	4882072	1.125	1.626 #
12) T	2,4,5-T	9.475	9.173	11521798	22199165	2.833	7.397 #
13) T	2,4-DB	9.988	9.707	33450896	19584096	60.498	48.210
14) T	DINOSEB	11.175	10.035	107.6E6	43416580	33.307	20.180 #
15) T	Picloram	10.992	0.000	55158100	0	10.804	N.D. #
16) T	DCPA	11.535	10.925	234.4E6	10410605	43.756	2.807 #

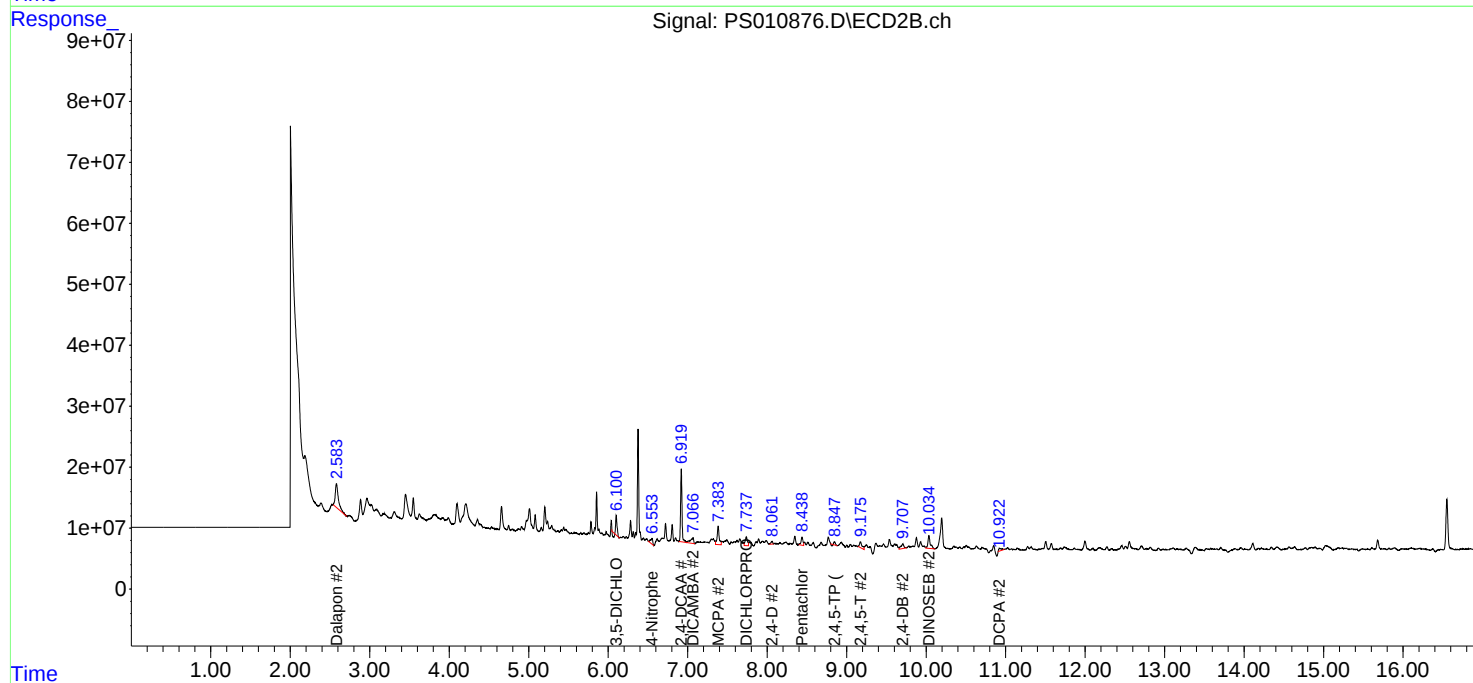
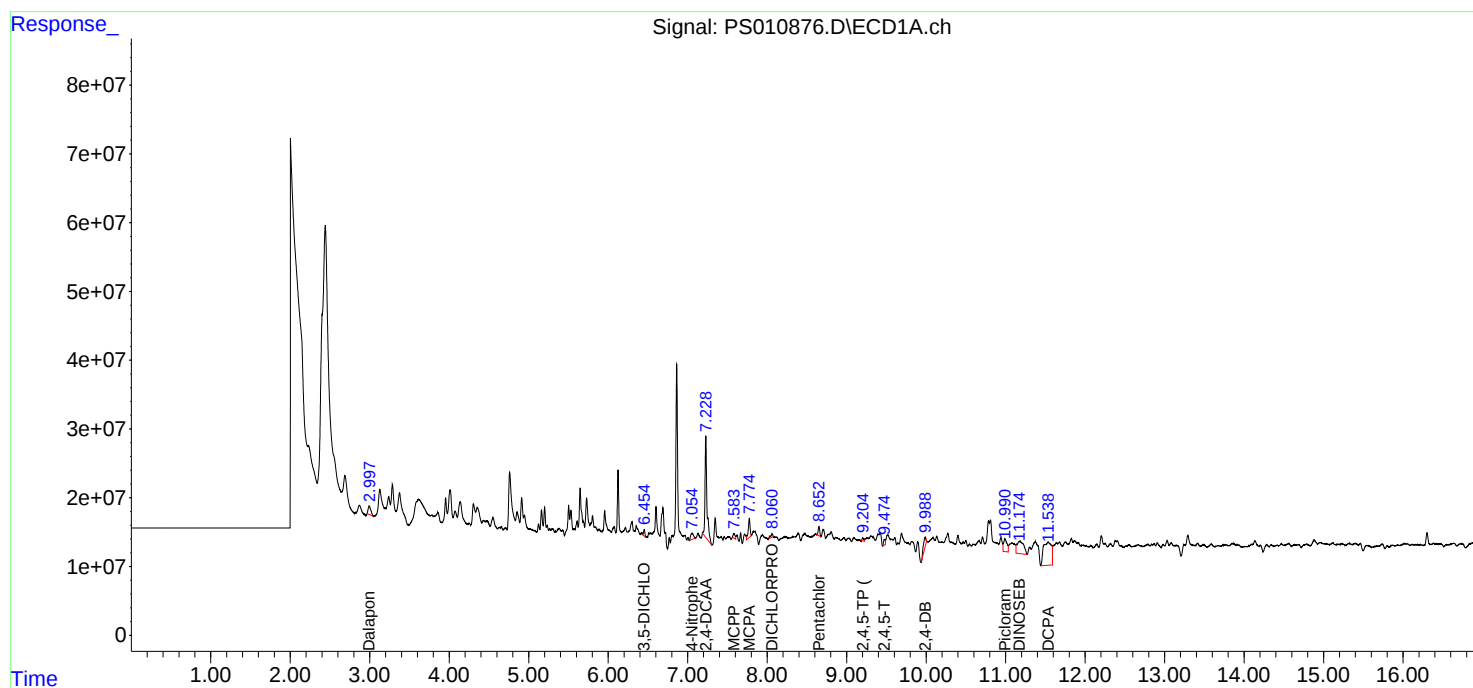
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

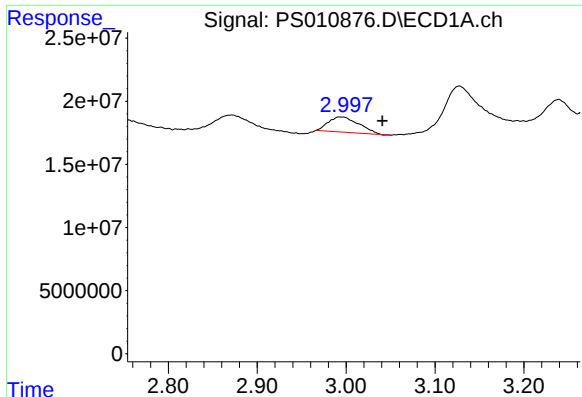
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ECD_S
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 20 03:49:12 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052920.M
Quant Title : 8080.M
QLast Update : Fri May 29 15:43:50 2020
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Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

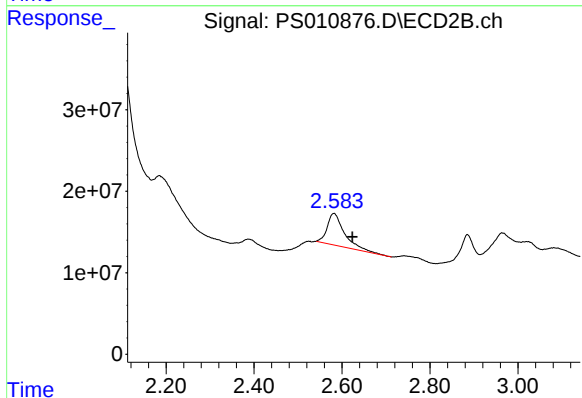




#1 Dalapon

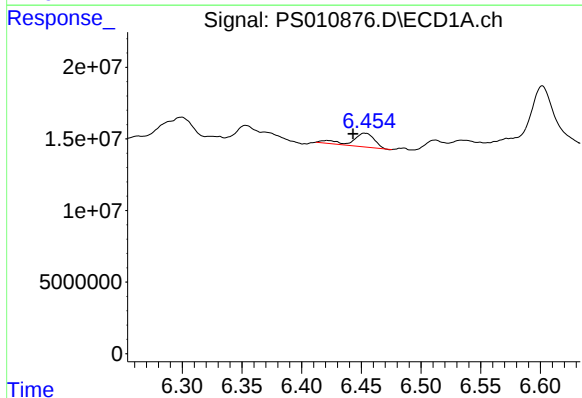
R.T.: 2.994 min
Delta R.T.: -0.047 min
Response: 28569960
Conc: 29.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



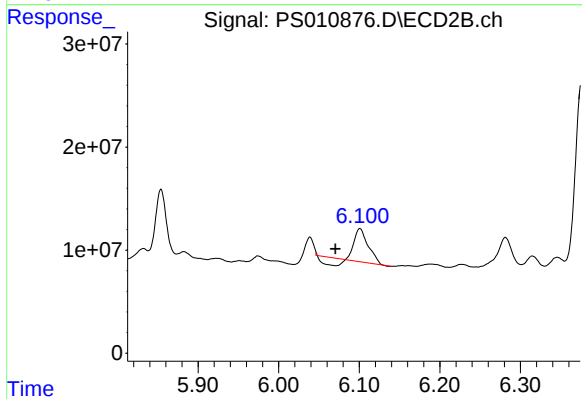
#1 Dalapon

R.T.: 2.582 min
Delta R.T.: -0.042 min
Response: 106740311
Conc: 145.79 ng/ml



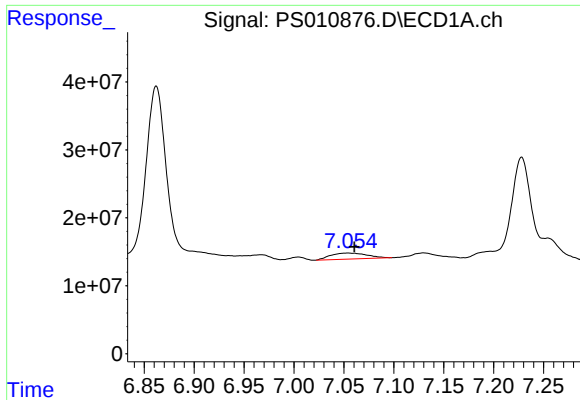
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.453 min
Delta R.T.: 0.010 min
Response: 12556934
Conc: 11.49 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

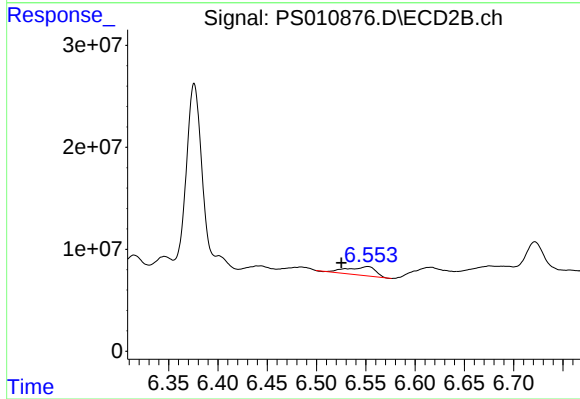
R.T.: 6.101 min
Delta R.T.: 0.031 min
Response: 31862910
Conc: 38.87 ng/ml



#3 4-Nitrophenol

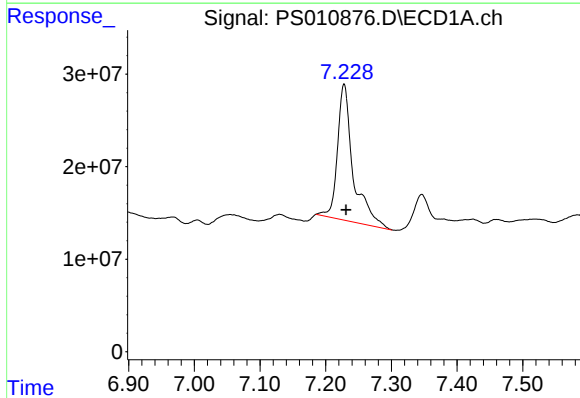
R.T.: 7.054 min
Delta R.T.: -0.006 min
Response: 22582867
Conc: 60.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



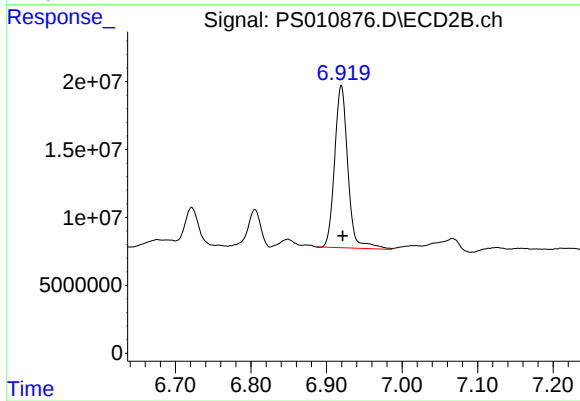
#3 4-Nitrophenol

R.T.: 6.552 min
Delta R.T.: 0.026 min
Response: 17061011
Conc: 51.50 ng/ml



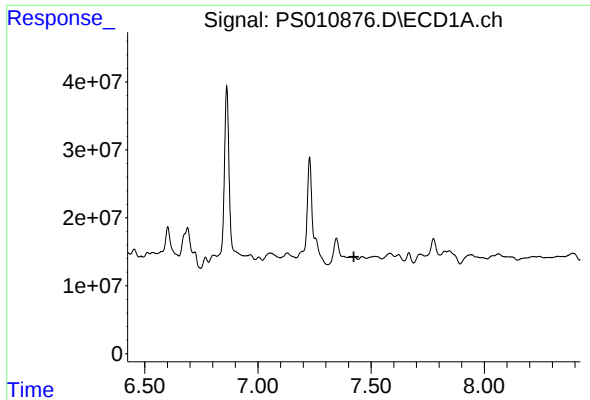
#4 2,4-DCAA

R.T.: 7.228 min
Delta R.T.: -0.003 min
Response: 240111660
Conc: 303.61 ng/ml



#4 2,4-DCAA

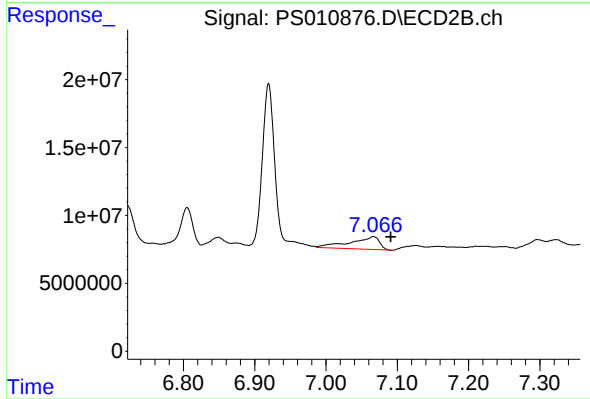
R.T.: 6.920 min
Delta R.T.: -0.002 min
Response: 145533889
Conc: 266.83 ng/ml



#5 DICAMBA

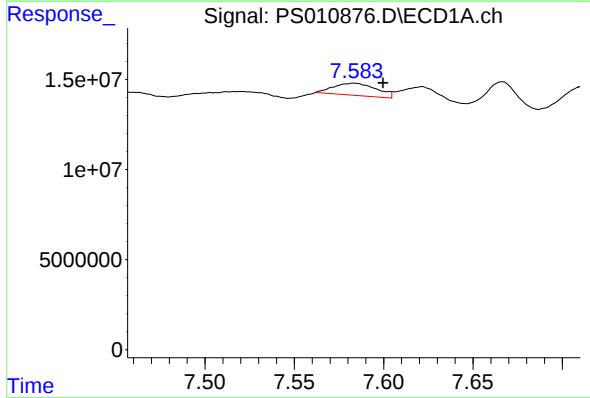
R.T.: 0.000 min
Exp R.T.: 7.423 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



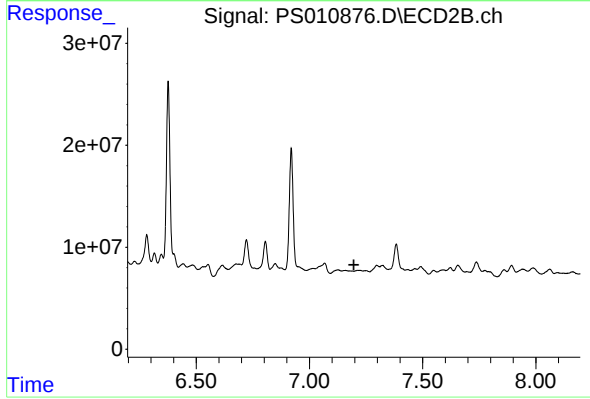
#5 DICAMBA

R.T.: 7.067 min
Delta R.T.: -0.025 min
Response: 26534231
Conc: 11.79 ng/ml



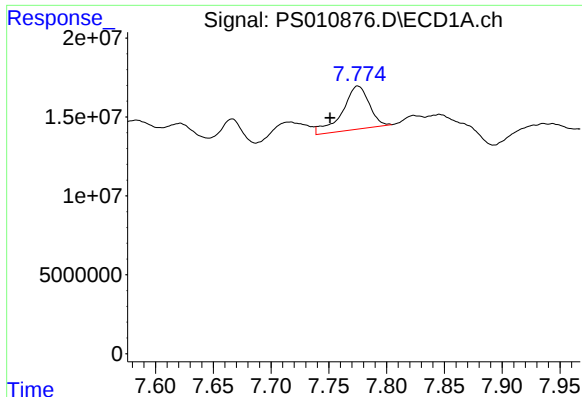
#6 MCP

R.T.: 7.583 min
Delta R.T.: -0.017 min
Response: 11292593
Conc: 4.57 ug/ml



#6 MCP

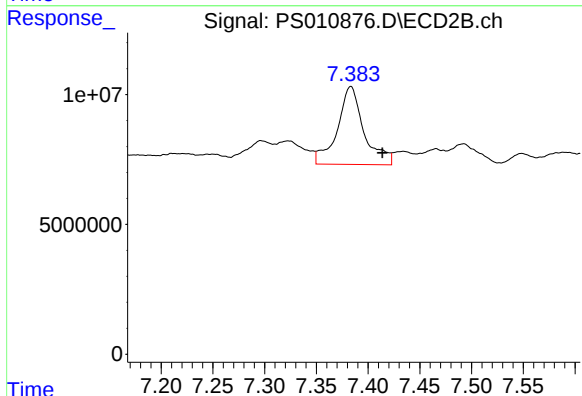
R.T.: 0.000 min
Exp R.T.: 7.196 min
Response: 0
Conc: N.D.



#7 MCPA

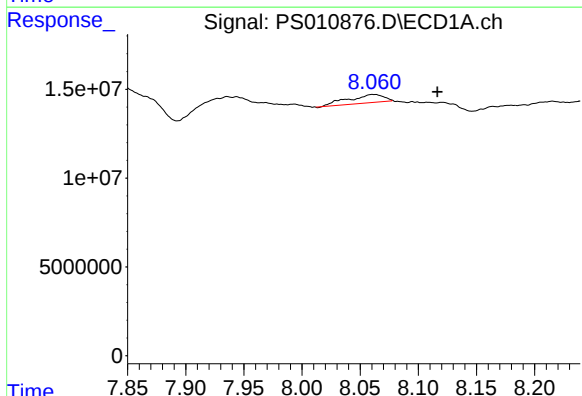
R.T.: 7.775 min
Delta R.T.: 0.024 min
Response: 44241178
Conc: 12.65 ug/ml

Instrument :
ECD_S
ClientSampleId :



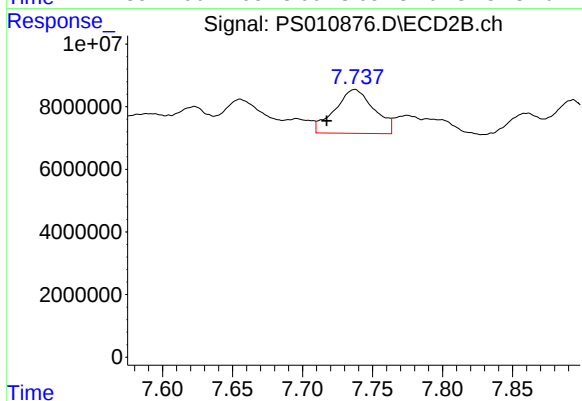
#7 MCPA

R.T.: 7.383 min
Delta R.T.: -0.031 min
Response: 53959209
Conc: 19.85 ug/ml



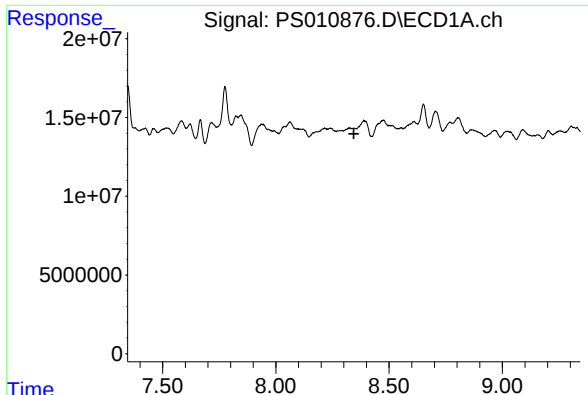
#8 DICHLORPROP

R.T.: 8.062 min
Delta R.T.: -0.055 min
Response: 10552448
Conc: 13.92 ng/ml



#8 DICHLORPROP

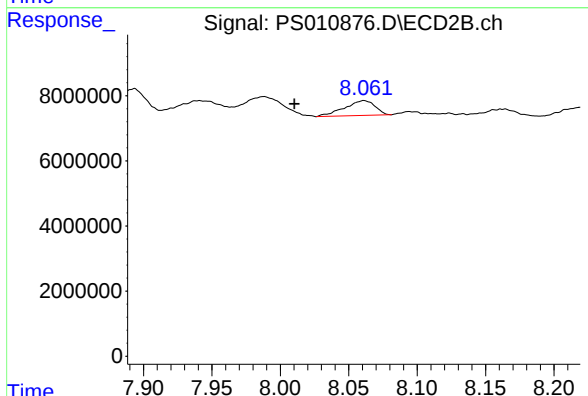
R.T.: 7.737 min
Delta R.T.: 0.020 min
Response: 27431629
Conc: 47.57 ng/ml



#9 2,4-D

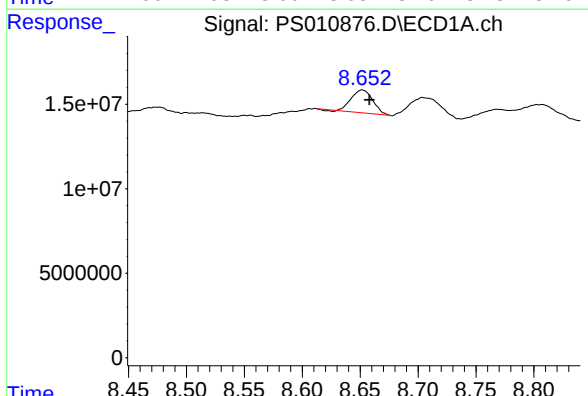
R.T.: 0.000 min
Exp R.T.: 8.345 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



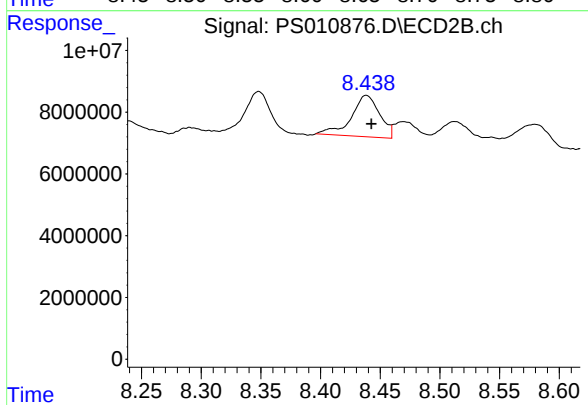
#9 2,4-D

R.T.: 8.061 min
Delta R.T.: 0.051 min
Response: 7118320
Conc: 9.39 ng/ml



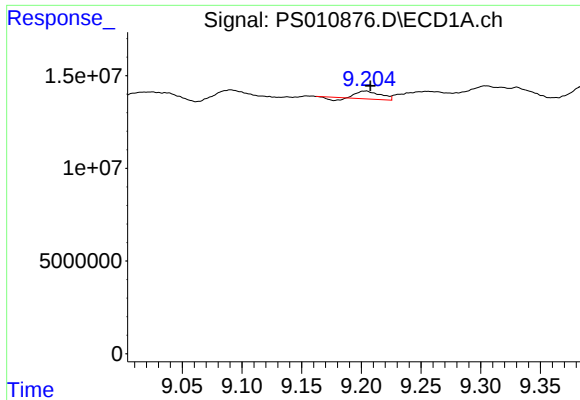
#10 Pentachlorophenol

R.T.: 8.652 min
Delta R.T.: -0.006 min
Response: 17174957
Conc: 1.61 ng/ml



#10 Pentachlorophenol

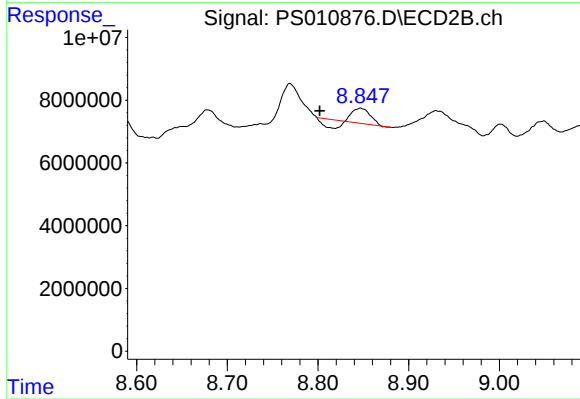
R.T.: 8.439 min
Delta R.T.: -0.004 min
Response: 22174460
Conc: 3.12 ng/ml



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

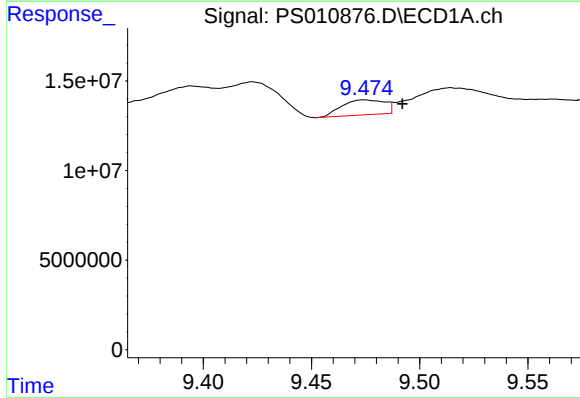
R.T.: 9.203 min
Delta R.T.: -0.004 min
Response: 4812405
Conc: 1.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



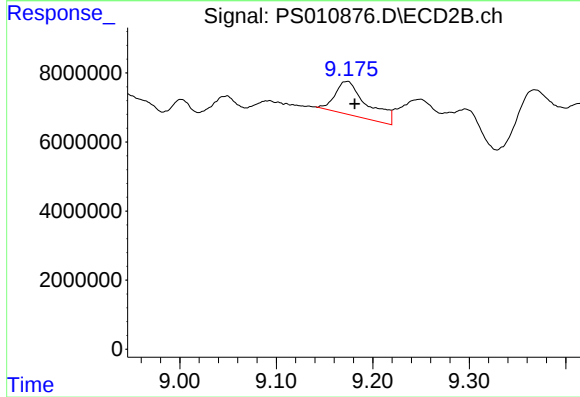
#11 2,4,5-TP (SILVEX)

R.T.: 8.847 min
Delta R.T.: 0.045 min
Response: 4882072
Conc: 1.63 ng/ml



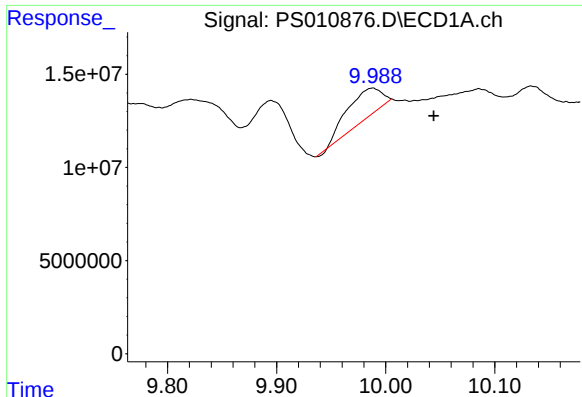
#12 2,4,5-T

R.T.: 9.475 min
Delta R.T.: -0.017 min
Response: 11521798
Conc: 2.83 ng/ml



#12 2,4,5-T

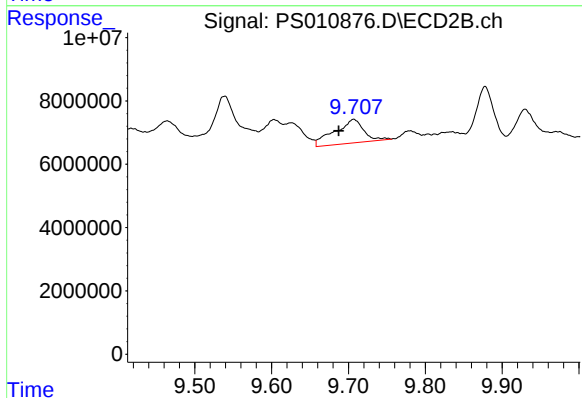
R.T.: 9.173 min
Delta R.T.: -0.008 min
Response: 22199165
Conc: 7.40 ng/ml



#13 2,4-DB

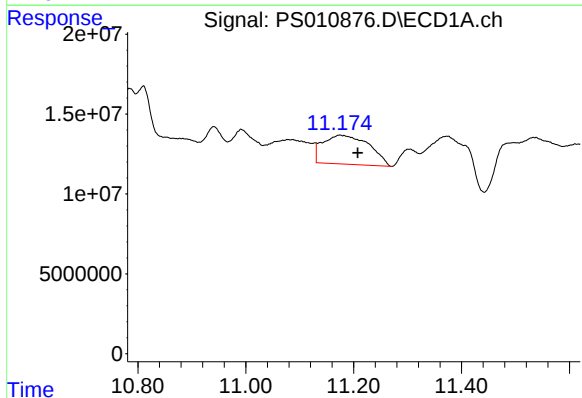
R.T.: 9.988 min
Delta R.T.: -0.056 min
Response: 33450896
Conc: 60.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



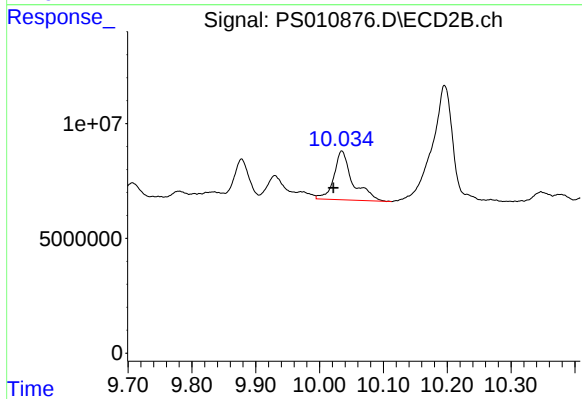
#13 2,4-DB

R.T.: 9.707 min
Delta R.T.: 0.019 min
Response: 19584096
Conc: 48.21 ng/ml



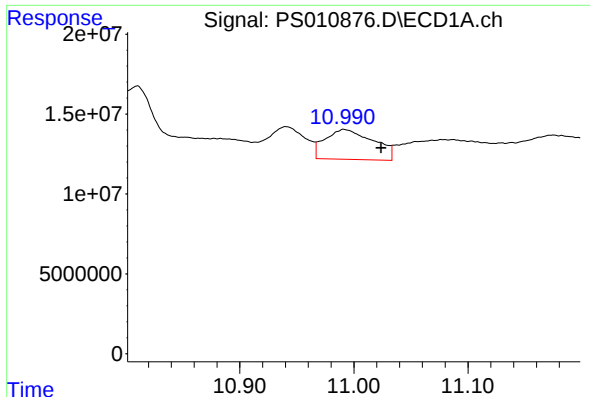
#14 DINOSEB

R.T.: 11.175 min
Delta R.T.: -0.033 min
Response: 107617213
Conc: 33.31 ng/ml



#14 DINOSEB

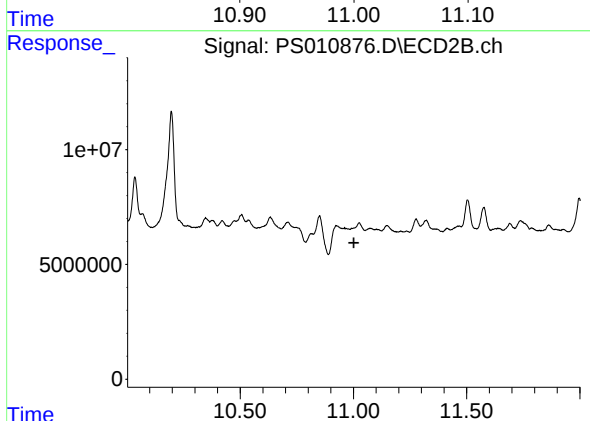
R.T.: 10.035 min
Delta R.T.: 0.013 min
Response: 43416580
Conc: 20.18 ng/ml



#15 Picloram

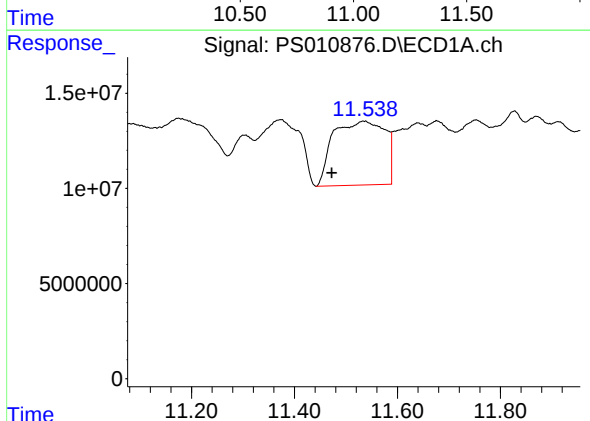
R.T.: 10.992 min
Delta R.T.: -0.032 min
Response: 55158100
Conc: 10.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



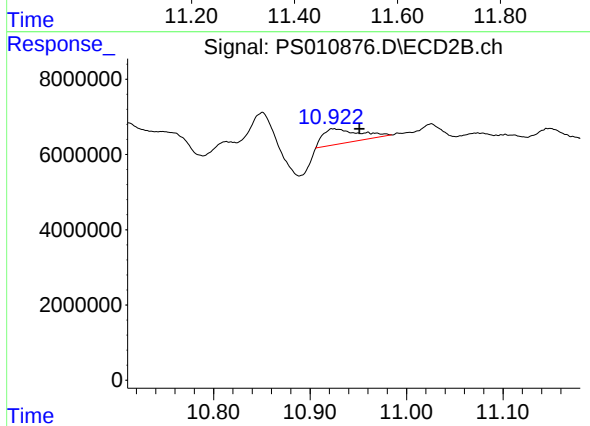
#15 Picloram

R.T.: 0.000 min
Exp R.T. : 11.002 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 11.535 min
Delta R.T.: 0.063 min
Response: 234445574
Conc: 43.76 ng/ml



#16 DCPA

R.T.: 10.925 min
Delta R.T.: -0.026 min
Response: 10410605
Conc: 2.81 ng/ml