

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051220\
 Data File : PS010232.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 May 2020 14:05
 Operator : DD\AJ
 Sample : PB128796BL
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 12 23:58:49 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051120.M
 Quant Title : 8080.M
 QLast Update : Mon May 11 17:06:53 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	7.234	6.921	352.2E6	297.8E6	500.913	555.227
Target Compounds							
1) T	Dalapon	2.997	2.587	38795148	289.4E6	43.521	357.238 #
2) T	3,5-DICHL...	0.000	6.101	0	81053791	N.D.	99.529
3) T	4-Nitroph...	7.010	6.514	9048126	5661148	27.351	17.038 #
5) T	DICAMBA	0.000	7.054	0	12748060	N.D.	5.822
6) T	MCPD	0.000	7.194	0	2679109	N.D.	1.460
7) T	MCPA	7.784	7.387	26889273	31539824	8.631	11.594 #
8) T	DICHLORPROP	0.000	7.741	0	20526573	N.D.	36.358
9) T	2,4-D	8.310	7.990	8220046	4946236	11.636	7.133 #
10) T	Pentachlo...	8.719	8.435	11202392	3417406	1.232	<MDL #
11) T	2,4,5-TP ...	0.000	8.770	0	92257664	N.D.	31.848
12) T	2,4,5-T	9.441	9.188	46337038	4921451	13.168	1.693 #
13) T	2,4-DB	10.089	9.684	5544734	1184319	11.022	2.972 #
14) T	DINOSEB	11.177	10.031	21242690	16796965	7.753	7.882
15) T	Picloram	11.003	11.005	56720427	21688802	12.371	5.137 #
16) T	DCPA	0.000	10.952	0	7278505	N.D.	2.036

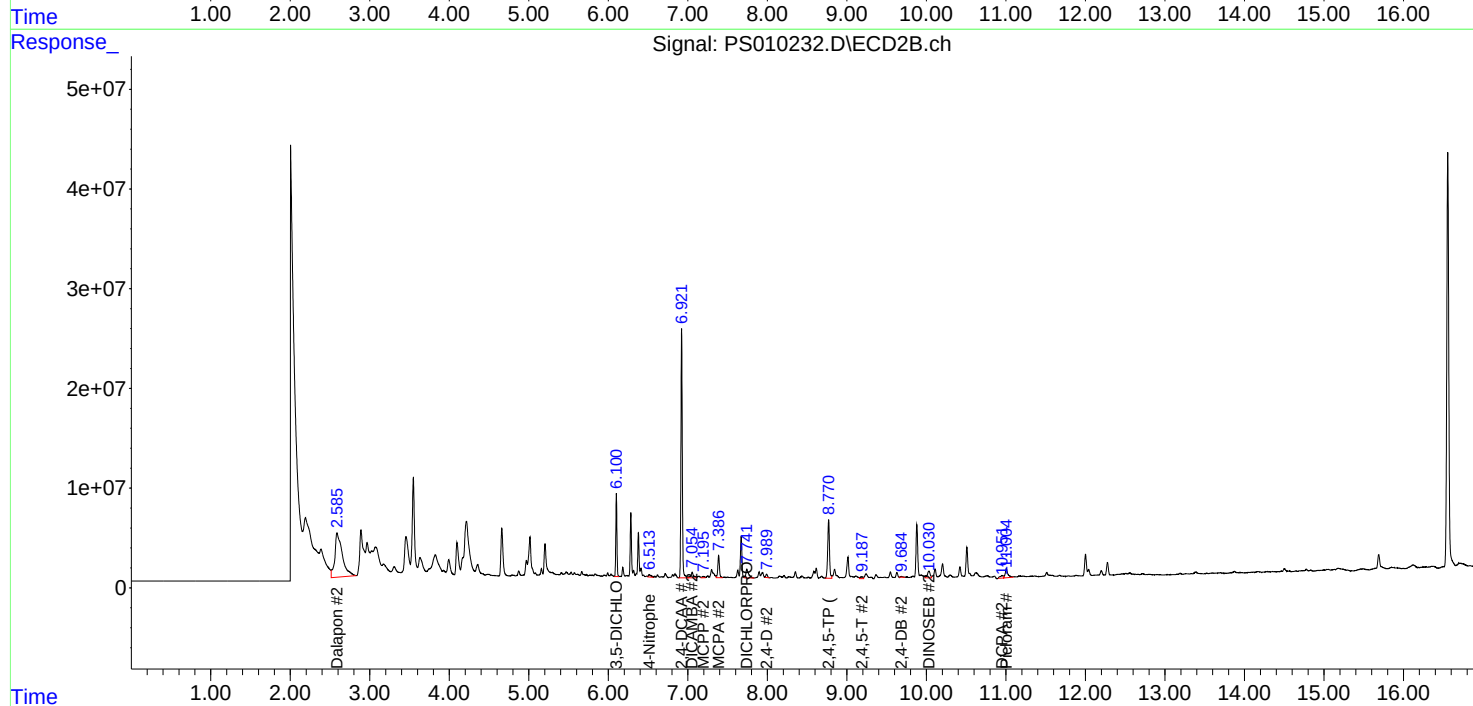
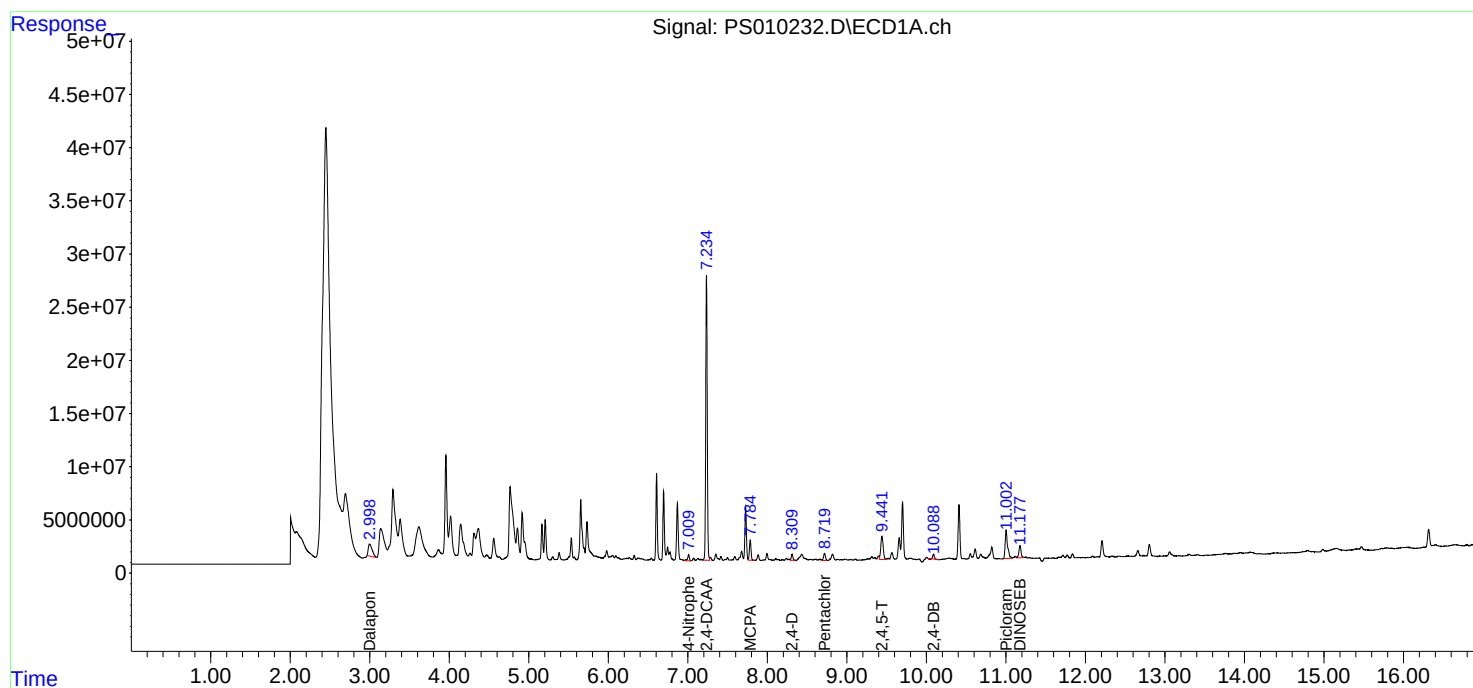
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

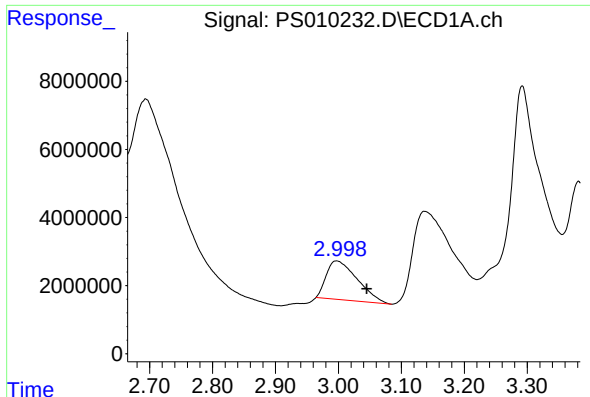
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051220\
Data File : PS010232.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 May 2020 14:05
Operator : DD\AJ
Sample : PB128796BL
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 12 23:58:49 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051120.M
Quant Title : 8080.M
QLast Update : Mon May 11 17:06:53 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

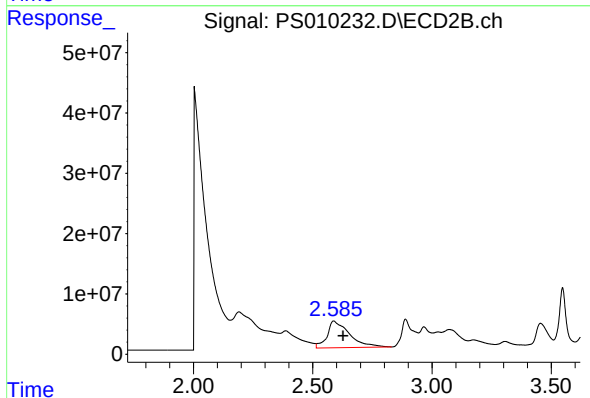




#1 Dalapon

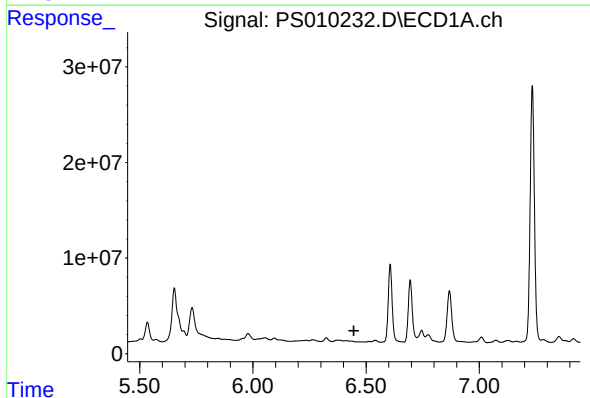
R.T.: 2.997 min
Delta R.T.: -0.048 min
Response: 38795148
Conc: 43.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



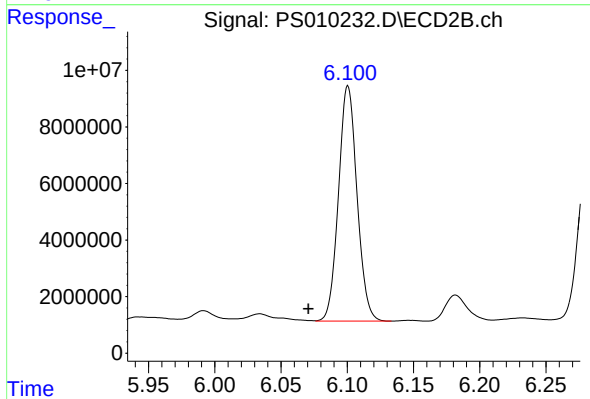
#1 Dalapon

R.T.: 2.587 min
Delta R.T.: -0.039 min
Response: 289415003
Conc: 357.24 ng/ml



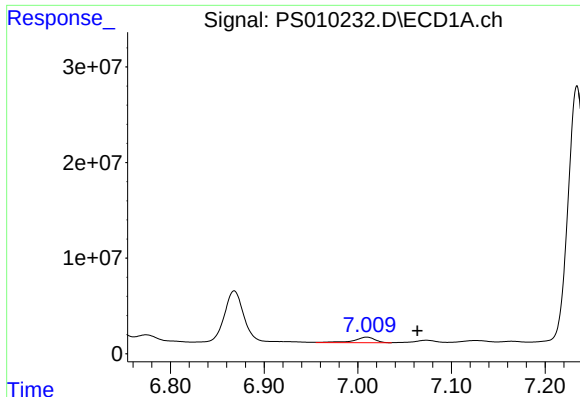
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.446 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

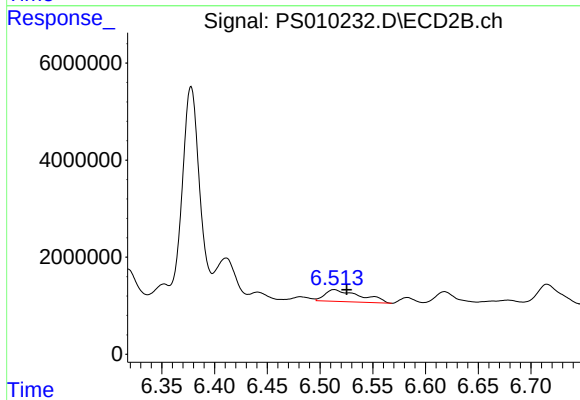
R.T.: 6.101 min
Delta R.T.: 0.030 min
Response: 81053791
Conc: 99.53 ng/ml



#3 4-Nitrophenol

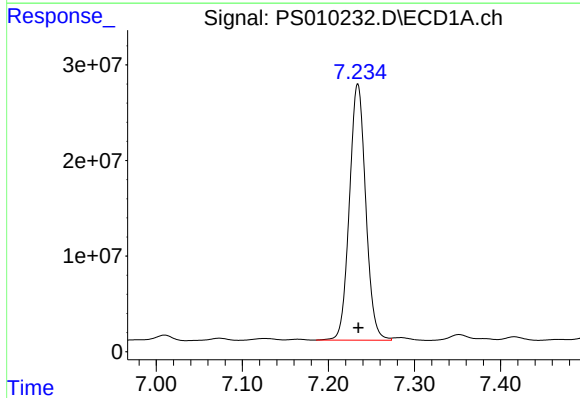
R.T.: 7.010 min
Delta R.T.: -0.054 min
Response: 9048126
Conc: 27.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



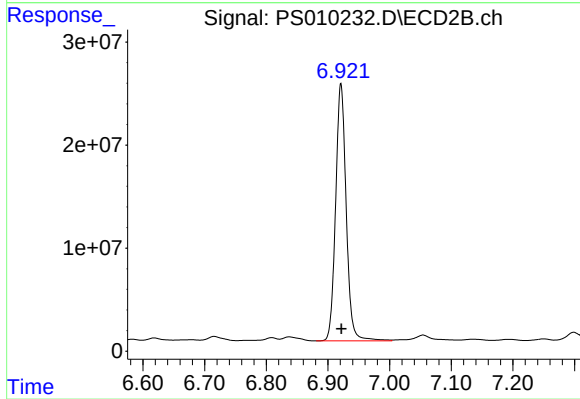
#3 4-Nitrophenol

R.T.: 6.514 min
Delta R.T.: -0.012 min
Response: 5661148
Conc: 17.04 ng/ml



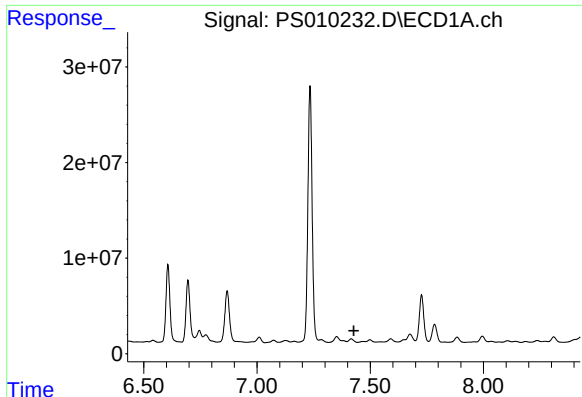
#4 2,4-DCAA

R.T.: 7.234 min
Delta R.T.: 0.000 min
Response: 352189288
Conc: 500.91 ng/ml



#4 2,4-DCAA

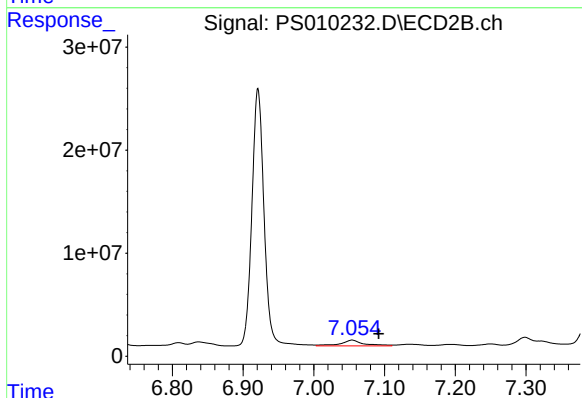
R.T.: 6.921 min
Delta R.T.: 0.000 min
Response: 297763122
Conc: 555.23 ng/ml



#5 DICAMBA

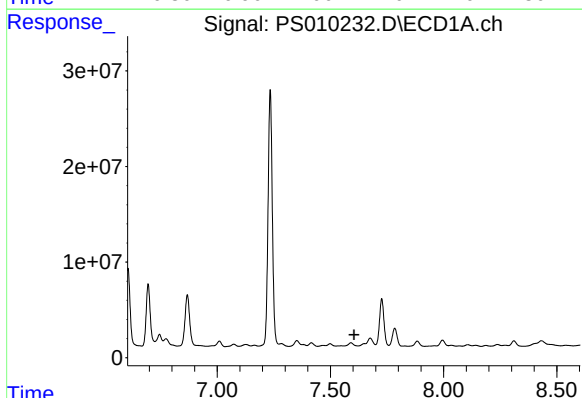
R.T.: 0.000 min
Exp R.T.: 7.428 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



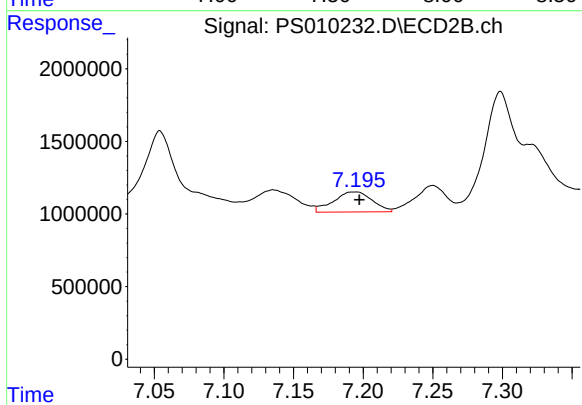
#5 DICAMBA

R.T.: 7.054 min
Delta R.T.: -0.038 min
Response: 12748060
Conc: 5.82 ng/ml



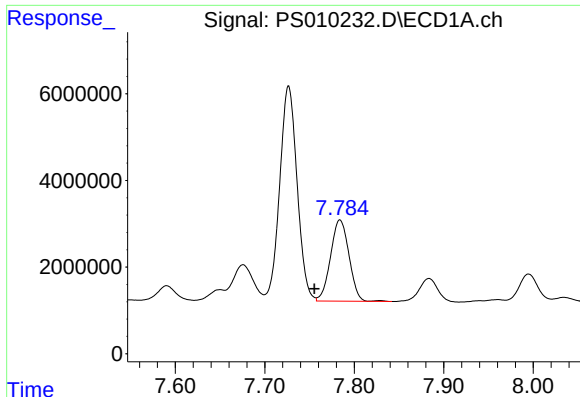
#6 MCP

R.T.: 0.000 min
Exp R.T.: 7.604 min
Response: 0
Conc: N.D.



#6 MCP

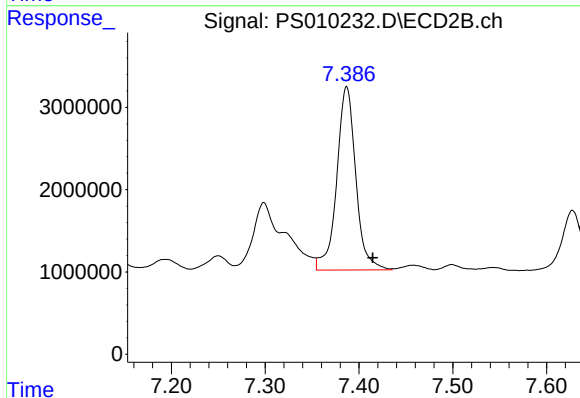
R.T.: 7.194 min
Delta R.T.: -0.004 min
Response: 2679109
Conc: 1.46 ug/ml



#7 MCPA

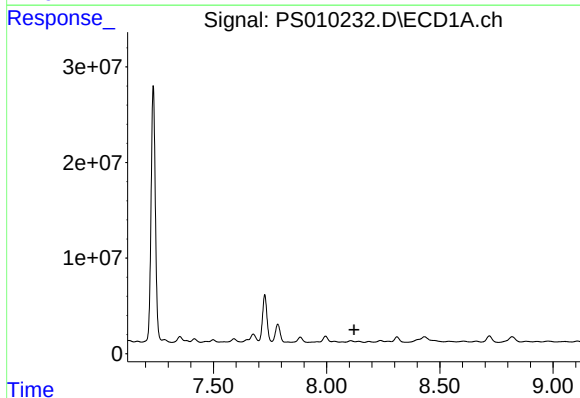
R.T.: 7.784 min
Delta R.T.: 0.028 min
Response: 26889273
Conc: 8.63 ug/ml

Instrument :
ECD_S
ClientSampleId :



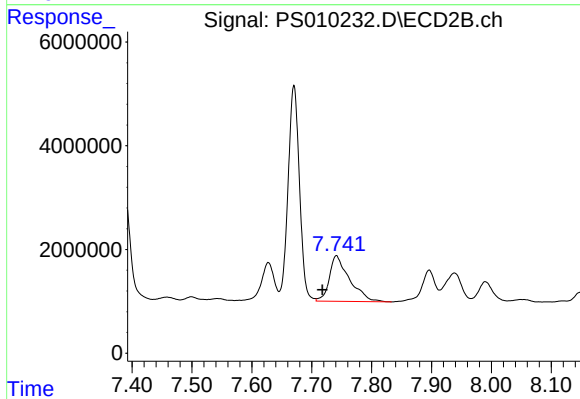
#7 MCPA

R.T.: 7.387 min
Delta R.T.: -0.028 min
Response: 31539824
Conc: 11.59 ug/ml



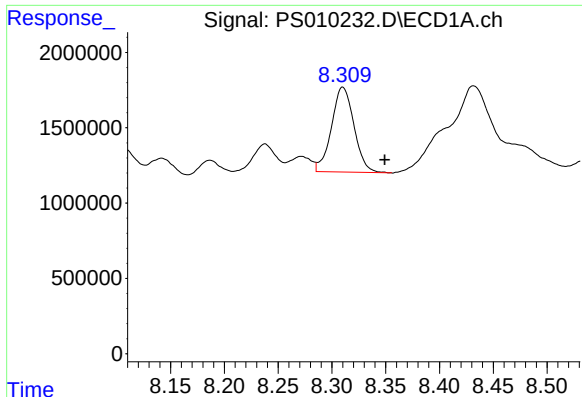
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.121 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

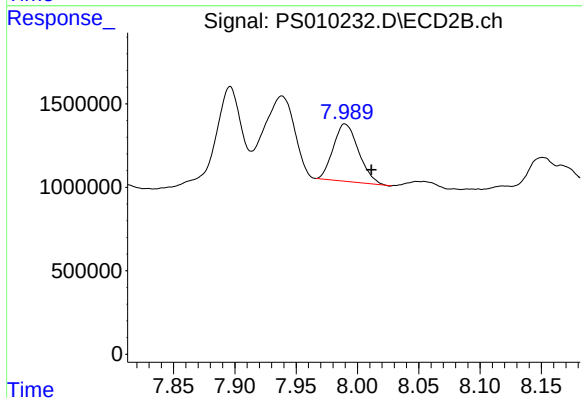
R.T.: 7.741 min
Delta R.T.: 0.023 min
Response: 20526573
Conc: 36.36 ng/ml



#9 2,4-D

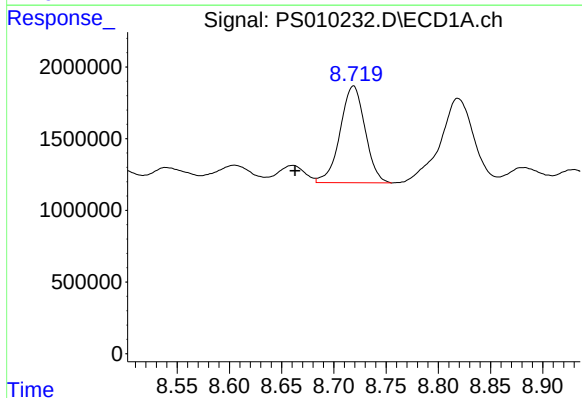
R.T.: 8.310 min
Delta R.T.: -0.039 min
Response: 8220046
Conc: 11.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



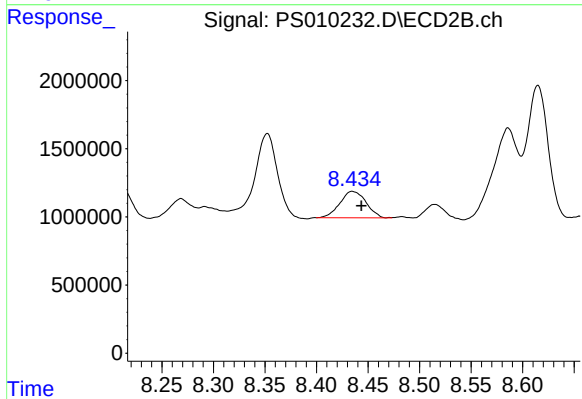
#9 2,4-D

R.T.: 7.990 min
Delta R.T.: -0.021 min
Response: 4946236
Conc: 7.13 ng/ml



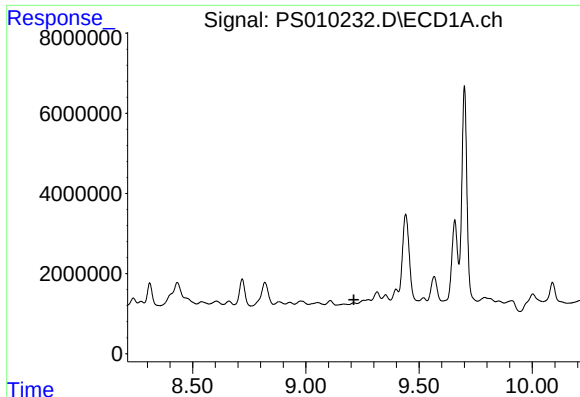
#10 Pentachlorophenol

R.T.: 8.719 min
Delta R.T.: 0.056 min
Response: 11202392
Conc: 1.23 ng/ml



#10 Pentachlorophenol

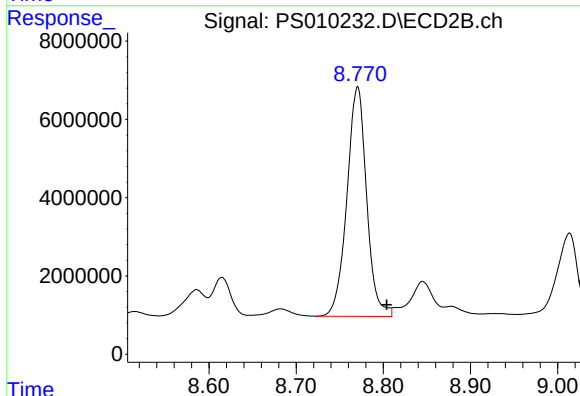
R.T.: 8.435 min
Delta R.T.: -0.009 min
Response: 3417406
Conc: N.D.



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

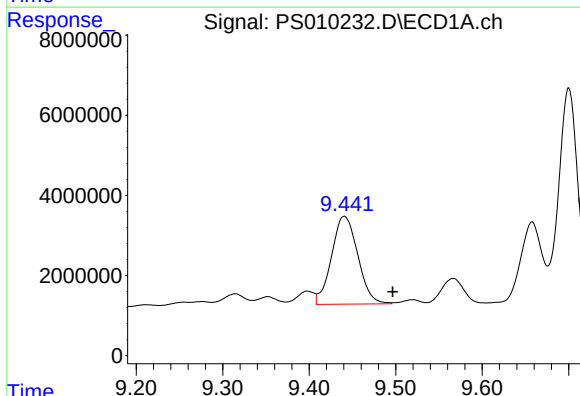
R.T.: 0.000 min
Exp R.T.: 9.212 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



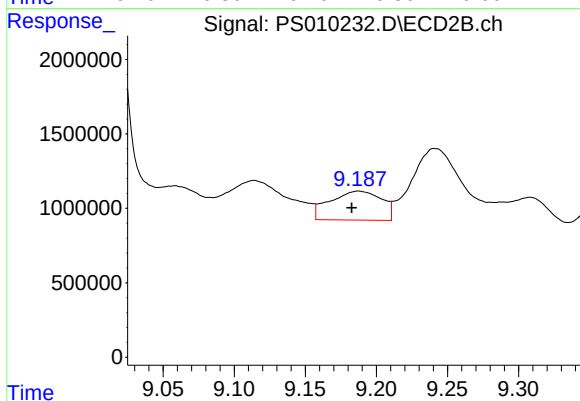
#11 2,4,5-TP (SILVEX)

R.T.: 8.770 min
Delta R.T.: -0.033 min
Response: 92257664
Conc: 31.85 ng/ml



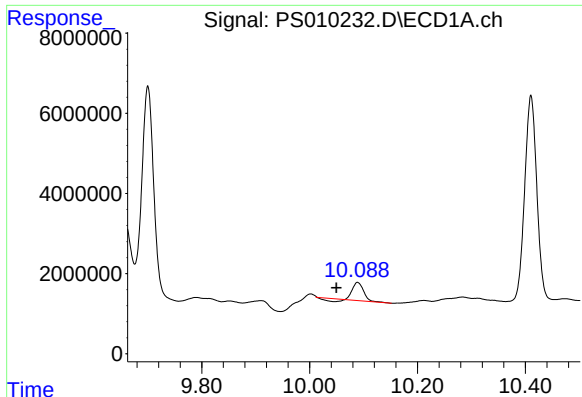
#12 2,4,5-T

R.T.: 9.441 min
Delta R.T.: -0.056 min
Response: 46337038
Conc: 13.17 ng/ml



#12 2,4,5-T

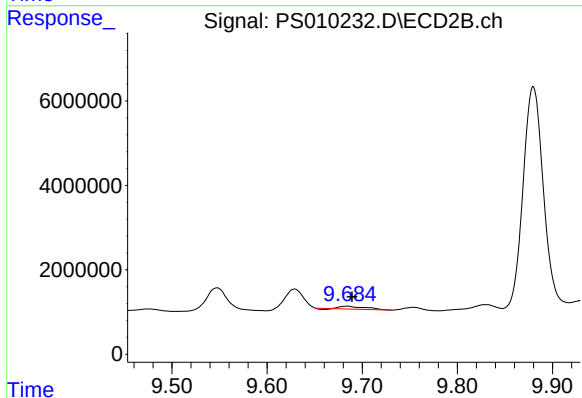
R.T.: 9.188 min
Delta R.T.: 0.005 min
Response: 4921451
Conc: 1.69 ng/ml



#13 2,4-DB

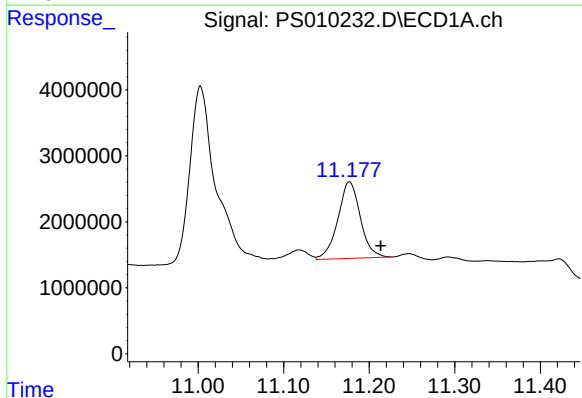
R.T.: 10.089 min
Delta R.T.: 0.039 min
Response: 5544734
Conc: 11.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



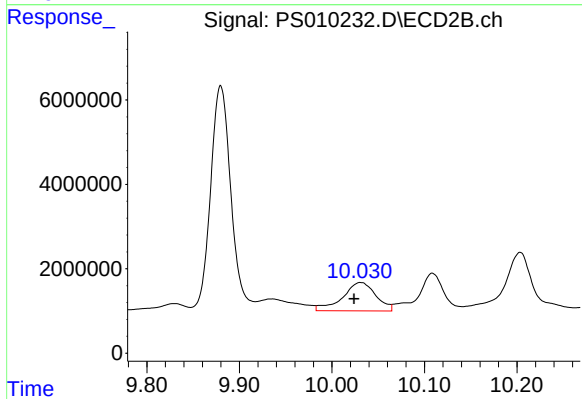
#13 2,4-DB

R.T.: 9.684 min
Delta R.T.: -0.005 min
Response: 1184319
Conc: 2.97 ng/ml



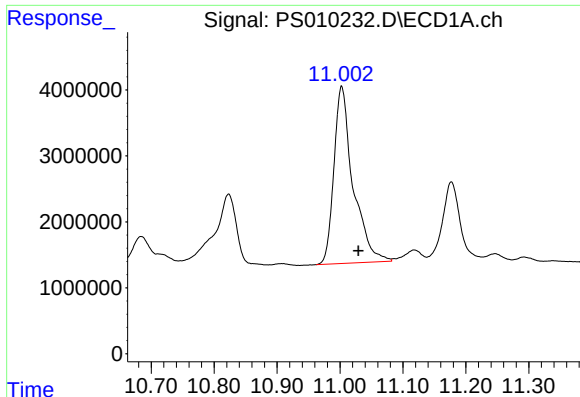
#14 DINOSEB

R.T.: 11.177 min
Delta R.T.: -0.037 min
Response: 21242690
Conc: 7.75 ng/ml



#14 DINOSEB

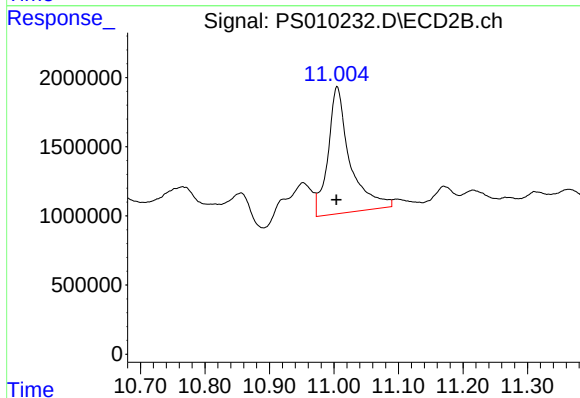
R.T.: 10.031 min
Delta R.T.: 0.007 min
Response: 16796965
Conc: 7.88 ng/ml



#15 Picloram

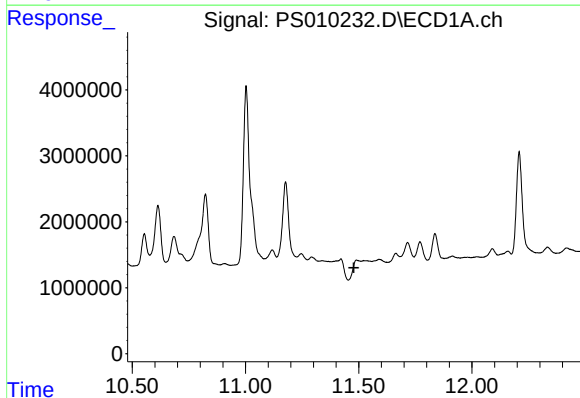
R.T.: 11.003 min
Delta R.T.: -0.026 min
Response: 56720427
Conc: 12.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



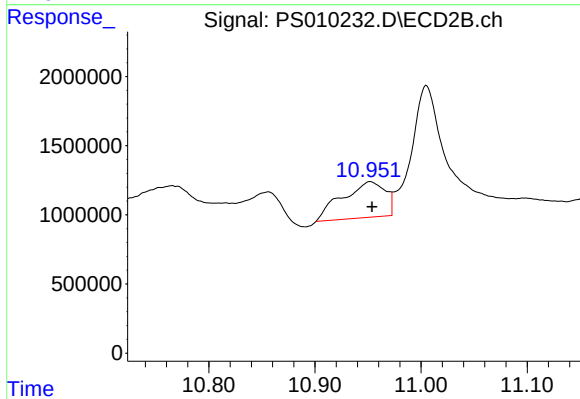
#15 Picloram

R.T.: 11.005 min
Delta R.T.: 0.001 min
Response: 21688802
Conc: 5.14 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.479 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.952 min
Delta R.T.: -0.002 min
Response: 7278505
Conc: 2.04 ng/ml