

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050920\
 Data File : PS010179.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 May 2020 08:32
 Operator : DD\AJ
 Sample : PB128754BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB128754BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 11 00:52:25 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050520.M
 Quant Title : 8080.M
 QLast Update : Tue May 05 13:43:40 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	339.8E6	293.2E6	502.352	568.721
Target Compounds							
1) T	Dalapon	3.001	2.585	36631972	184.7E6	44.970	243.780 #
2) T	3,5-DICHL...	0.000	6.070	0	626683	N.D.	<MDL
3) T	4-Nitroph...	0.000	6.528	0	2051222	N.D.	6.387
5) T	DICAMBA	7.425	7.090	6168285	7500069	2.416	3.658 #
6) T	MCPD	0.000	7.202	0	1061271	N.D.	<MDL
7) T	MCPA	7.784	7.386	28264254	29422398	9.707	11.812
8) T	DICHLORPROP	0.000	7.739	0	11917775	N.D.	22.642
9) T	2,4-D	0.000	8.007	0	3418975	N.D.	5.402
10) T	Pentachlo...	8.661	8.441	12650886	14913204	1.482	2.328 #
11) T	2,4,5-TP ...	9.211	8.771	7741096	96253732	2.255	35.315 #
12) T	2,4,5-T	9.499	9.184	14828978	13519244	4.538	4.957
13) T	2,4-DB	10.089	9.704	26785447	5304296	58.814	14.144 #
14) T	DINOSEB	0.000	10.028	0	58854711	N.D.	28.864
15) T	Picloram	11.027	11.002	416.8E6	322.0E6	106.941	84.416
16) T	DCPA	11.481	10.951	4273845	20419181	<MDL	5.940 #

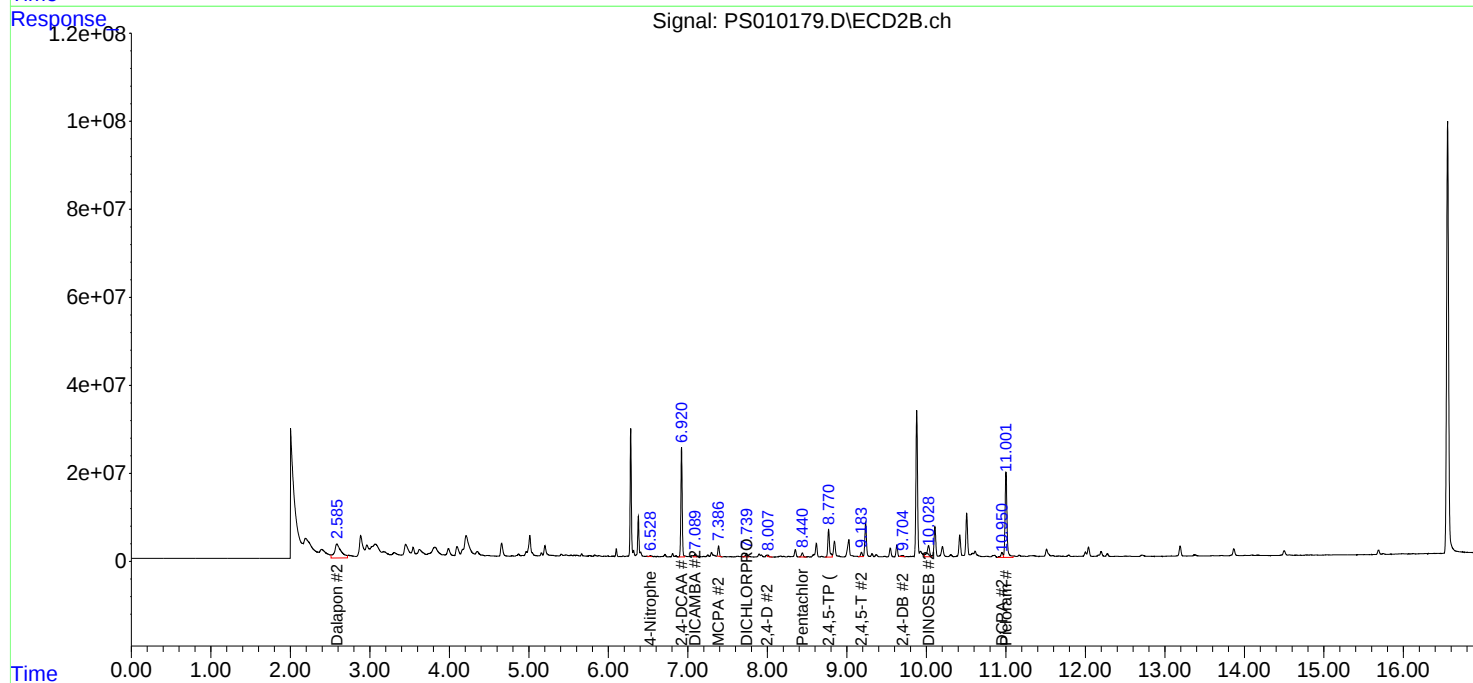
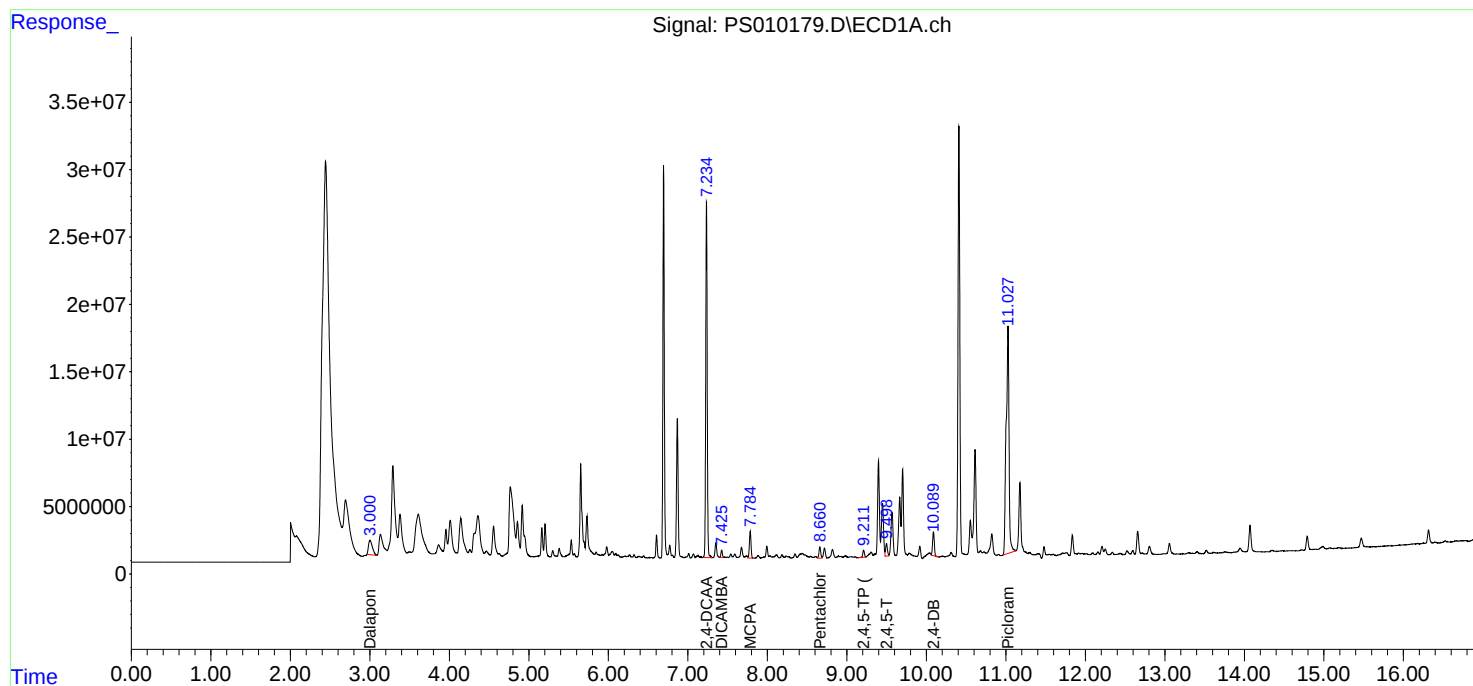
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

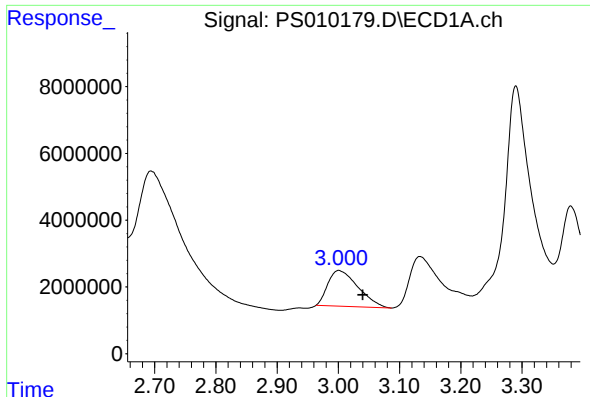
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Quant Time: May 11 00:52:25 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050520.M
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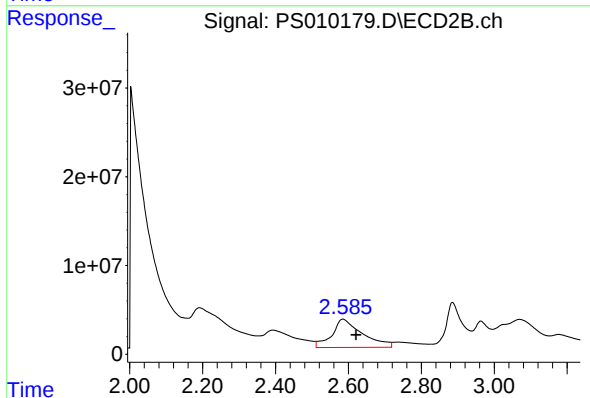




#1 Dalapon

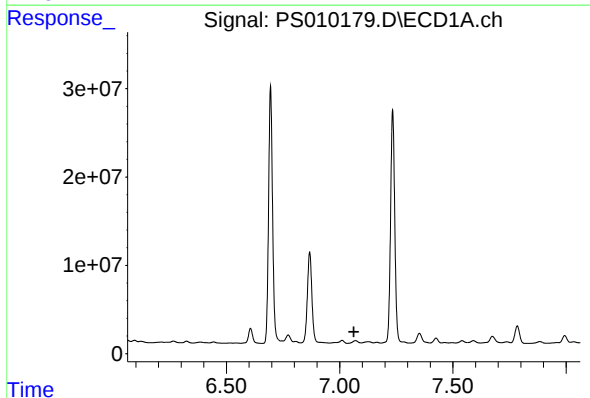
R.T.: 3.001 min
Delta R.T.: -0.039 min
Response: 36631972
Conc: 44.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB128754BL



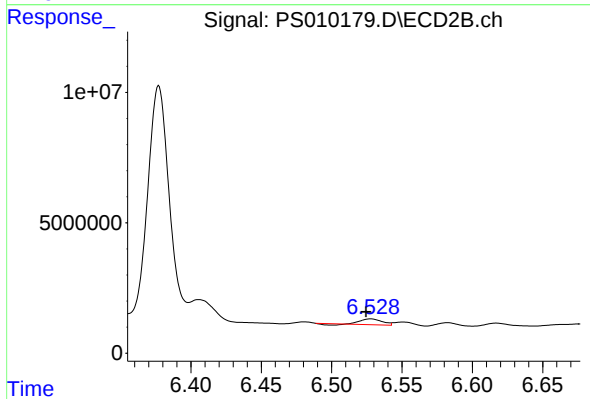
#1 Dalapon

R.T.: 2.585 min
Delta R.T.: -0.036 min
Response: 184689197
Conc: 243.78 ng/ml



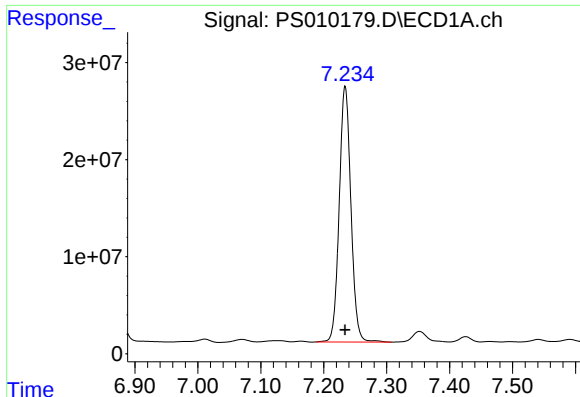
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 7.063 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

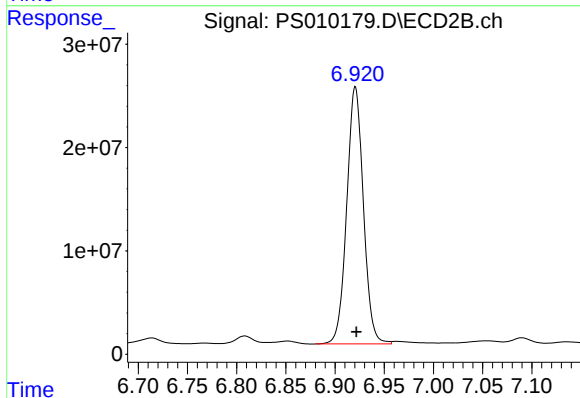
R.T.: 6.528 min
Delta R.T.: 0.003 min
Response: 2051222
Conc: 6.39 ng/ml



#4 2,4-DCAA

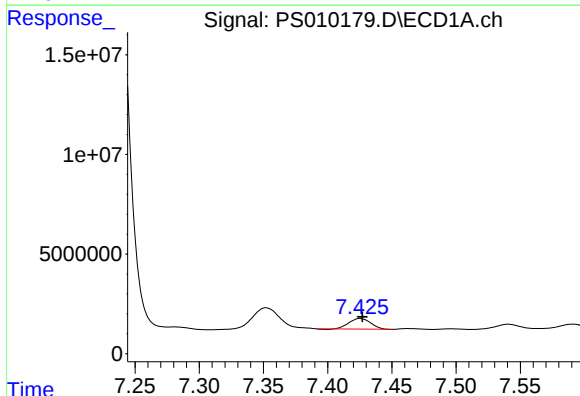
R.T.: 7.234 min
Delta R.T.: 0.000 min
Response: 339784351
Conc: 502.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB128754BL



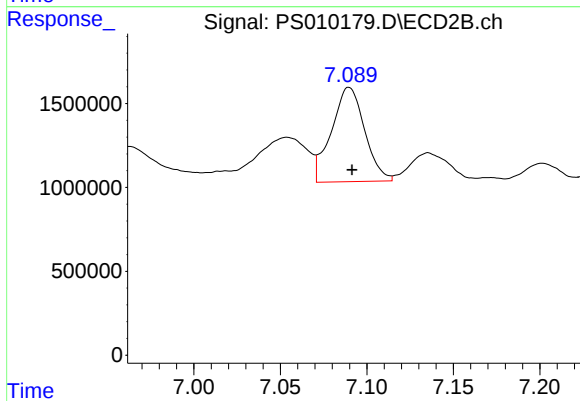
#4 2,4-DCAA

R.T.: 6.921 min
Delta R.T.: 0.000 min
Response: 293228526
Conc: 568.72 ng/ml



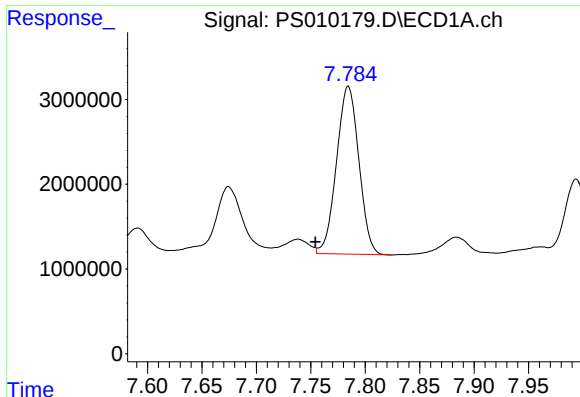
#5 DICAMBA

R.T.: 7.425 min
Delta R.T.: -0.002 min
Response: 6168285
Conc: 2.42 ng/ml



#5 DICAMBA

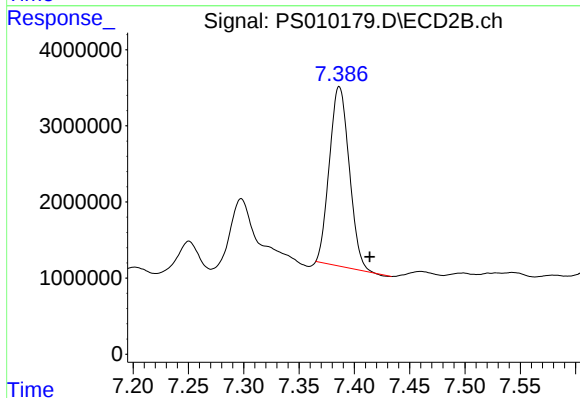
R.T.: 7.090 min
Delta R.T.: -0.002 min
Response: 7500069
Conc: 3.66 ng/ml



#7 MCPA

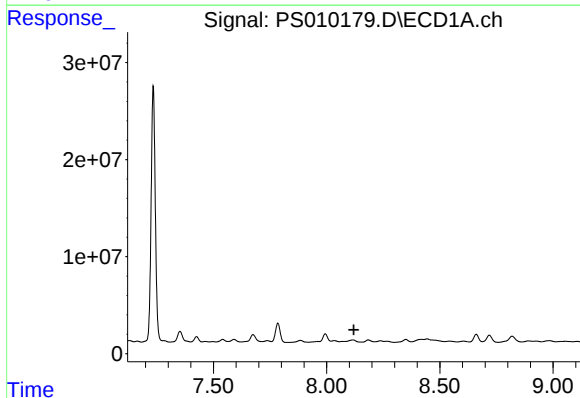
R.T.: 7.784 min
Delta R.T.: 0.030 min
Response: 28264254
Conc: 9.71 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB128754BL



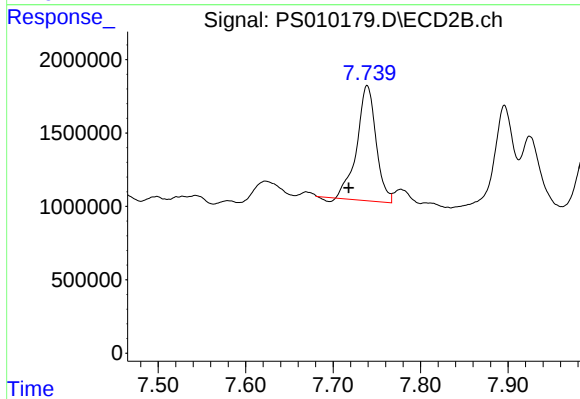
#7 MCPA

R.T.: 7.386 min
Delta R.T.: -0.027 min
Response: 29422398
Conc: 11.81 ug/ml



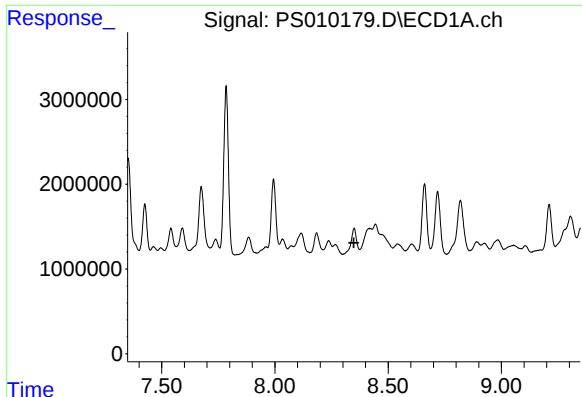
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.120 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

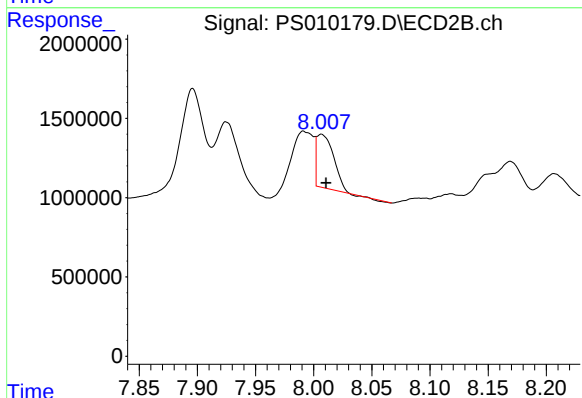
R.T.: 7.739 min
Delta R.T.: 0.021 min
Response: 11917775
Conc: 22.64 ng/ml



#9 2,4-D

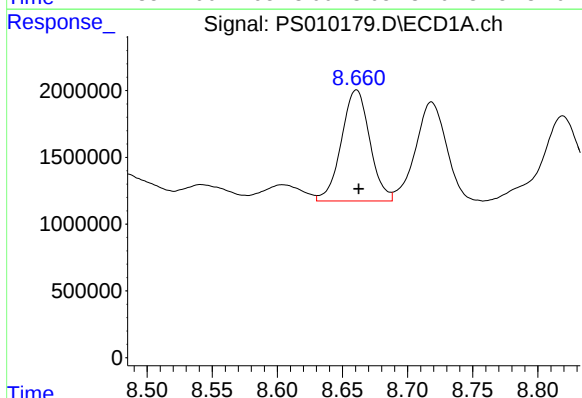
R.T.: 0.000 min
Exp R.T.: 8.349 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB128754BL



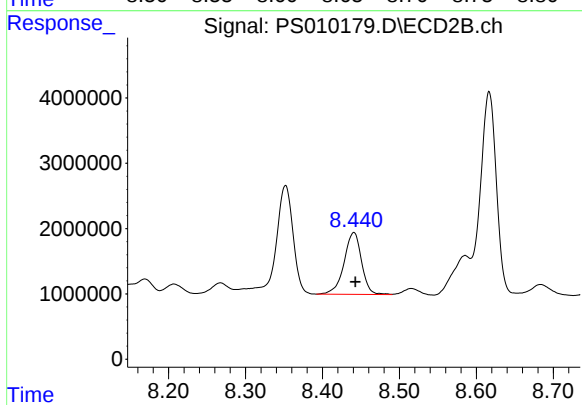
#9 2,4-D

R.T.: 8.007 min
Delta R.T.: -0.004 min
Response: 3418975
Conc: 5.40 ng/ml



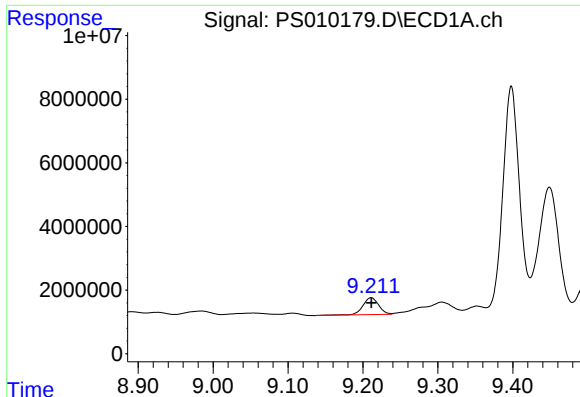
#10 Pentachlorophenol

R.T.: 8.661 min
Delta R.T.: -0.002 min
Response: 12650886
Conc: 1.48 ng/ml



#10 Pentachlorophenol

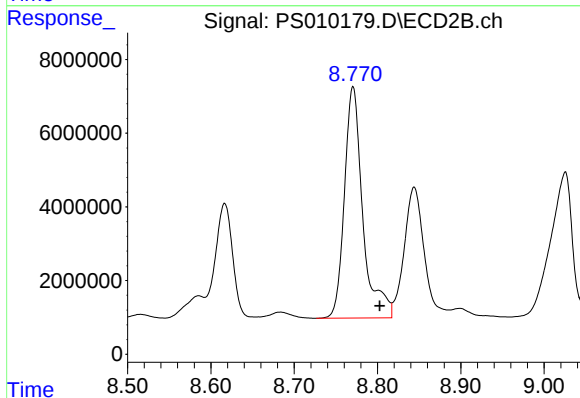
R.T.: 8.441 min
Delta R.T.: -0.002 min
Response: 14913204
Conc: 2.33 ng/ml



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

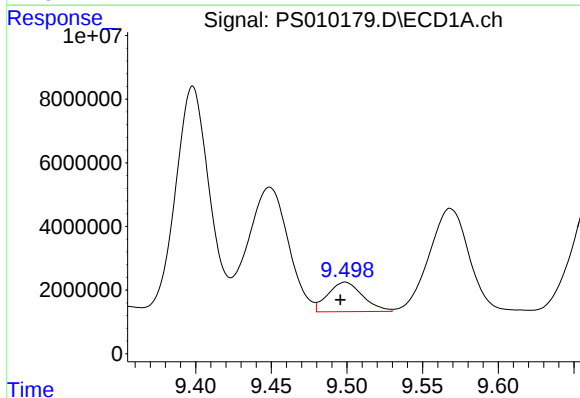
R.T.: 9.211 min
Delta R.T.: 0.000 min
Response: 7741096
Conc: 2.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB128754BL



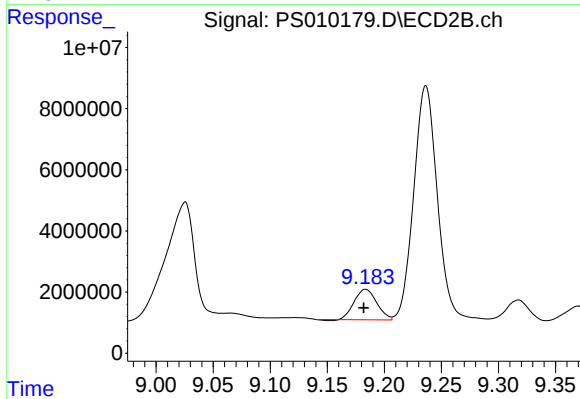
#11 2,4,5-TP (SILVEX)

R.T.: 8.771 min
Delta R.T.: -0.032 min
Response: 96253732
Conc: 35.32 ng/ml



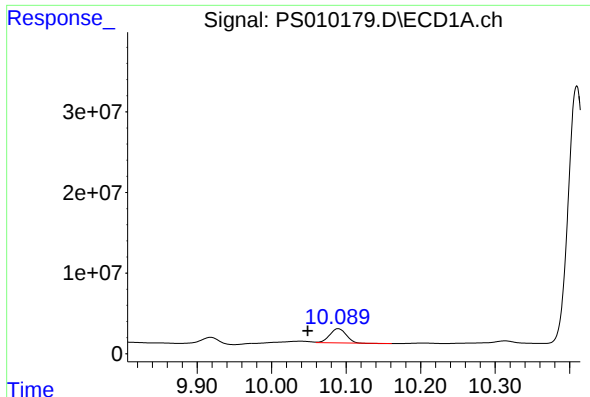
#12 2,4,5-T

R.T.: 9.499 min
Delta R.T.: 0.003 min
Response: 14828978
Conc: 4.54 ng/ml



#12 2,4,5-T

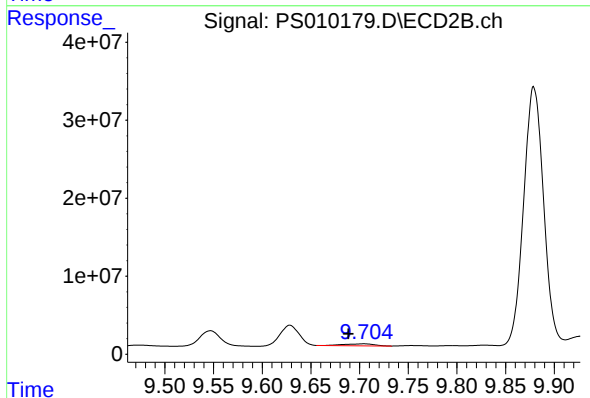
R.T.: 9.184 min
Delta R.T.: 0.002 min
Response: 13519244
Conc: 4.96 ng/ml



#13 2,4-DB

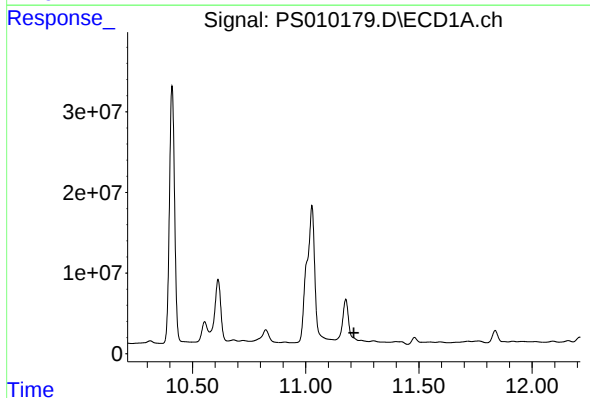
R.T.: 10.089 min
Delta R.T.: 0.041 min
Response: 26785447
Conc: 58.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB128754BL



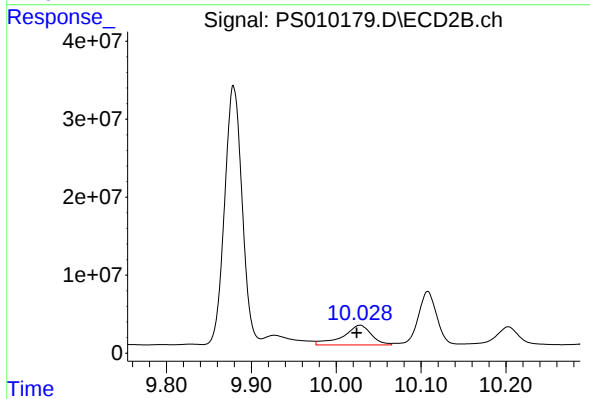
#13 2,4-DB

R.T.: 9.704 min
Delta R.T.: 0.016 min
Response: 5304296
Conc: 14.14 ng/ml



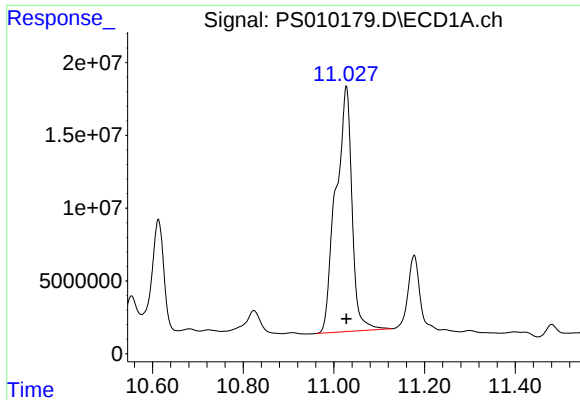
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 11.213 min
Response: 0
Conc: N.D.



#14 DINOSEB

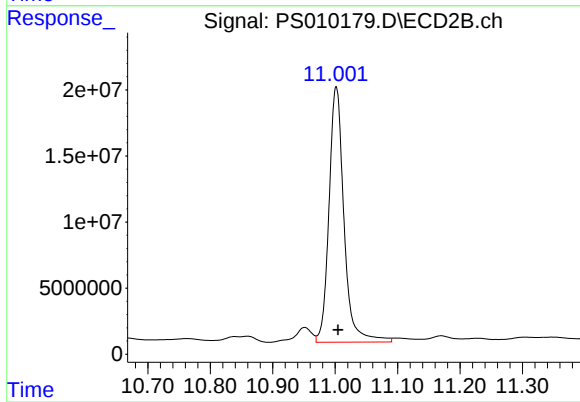
R.T.: 10.028 min
Delta R.T.: 0.004 min
Response: 58854711
Conc: 28.86 ng/ml



#15 Picloram

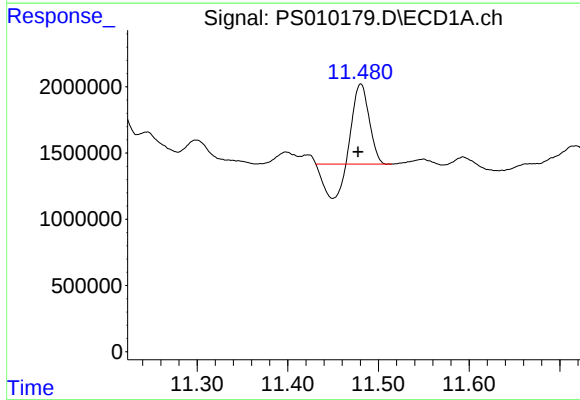
R.T.: 11.027 min
Delta R.T.: 0.000 min
Response: 416781227
Conc: 106.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB128754BL



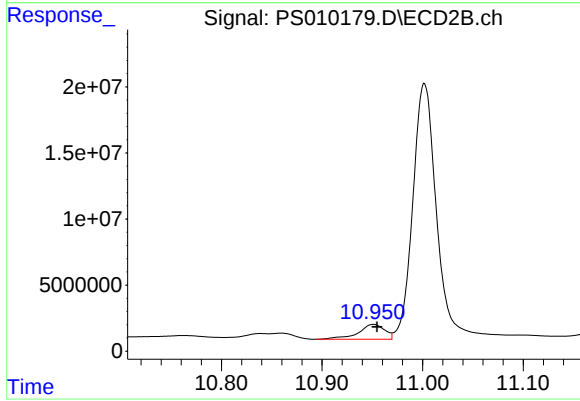
#15 Picloram

R.T.: 11.002 min
Delta R.T.: -0.003 min
Response: 322008106
Conc: 84.42 ng/ml



#16 DCPA

R.T.: 11.481 min
Delta R.T.: 0.003 min
Response: 4273845
Conc: N.D.



#16 DCPA

R.T.: 10.951 min
Delta R.T.: -0.004 min
Response: 20419181
Conc: 5.94 ng/ml