

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051820\
 Data File : PS010327.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 May 2020 13:08
 Operator : DD\AJ
 Sample : PB128893BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB128893BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 18 14:51:47 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	377.2E6	312.1E6	536.538	581.973
Target Compounds							
1) T	Dalapon	2.999	2.584	37864081	295.8E6	42.476	365.123 #
2) T	3,5-DICHL...	0.000	6.101	0	74580798	N.D.	91.581
3) T	4-Nitroph...	7.010	6.513	10114415	4544623	30.574	13.678 #
5) T	DICAMBA	0.000	7.055	0	13202518	N.D.	6.030
6) T	MCPD	0.000	7.199	0	1958101	N.D.	1.067
7) T	MCPA	7.727	7.387	72576115	32001683	23.295	11.764 #
8) T	DICHLORPROP	0.000	7.741	0	18973705	N.D.	33.607
9) T	2,4-D	0.000	7.989	0	6166871	N.D.	8.894
10) T	Pentachlo...	8.718	8.434	13239656	4177610	1.456	<MDL #
11) T	2,4,5-TP ...	0.000	8.770	0	96401262	N.D.	33.278
12) T	2,4,5-T	9.440	9.188	49016777	4115232	13.930	1.415 #
13) T	2,4-DB	10.089	9.678	5971404	345195	11.871	<MDL #
14) T	DINOSB	11.177	10.029	28165970	13693130	10.280	6.426 #
15) T	Picloram	11.002	11.005	31088269	14350806	6.781	3.399 #
16) T	DCPA	0.000	10.951	0	5964432	N.D.	1.668

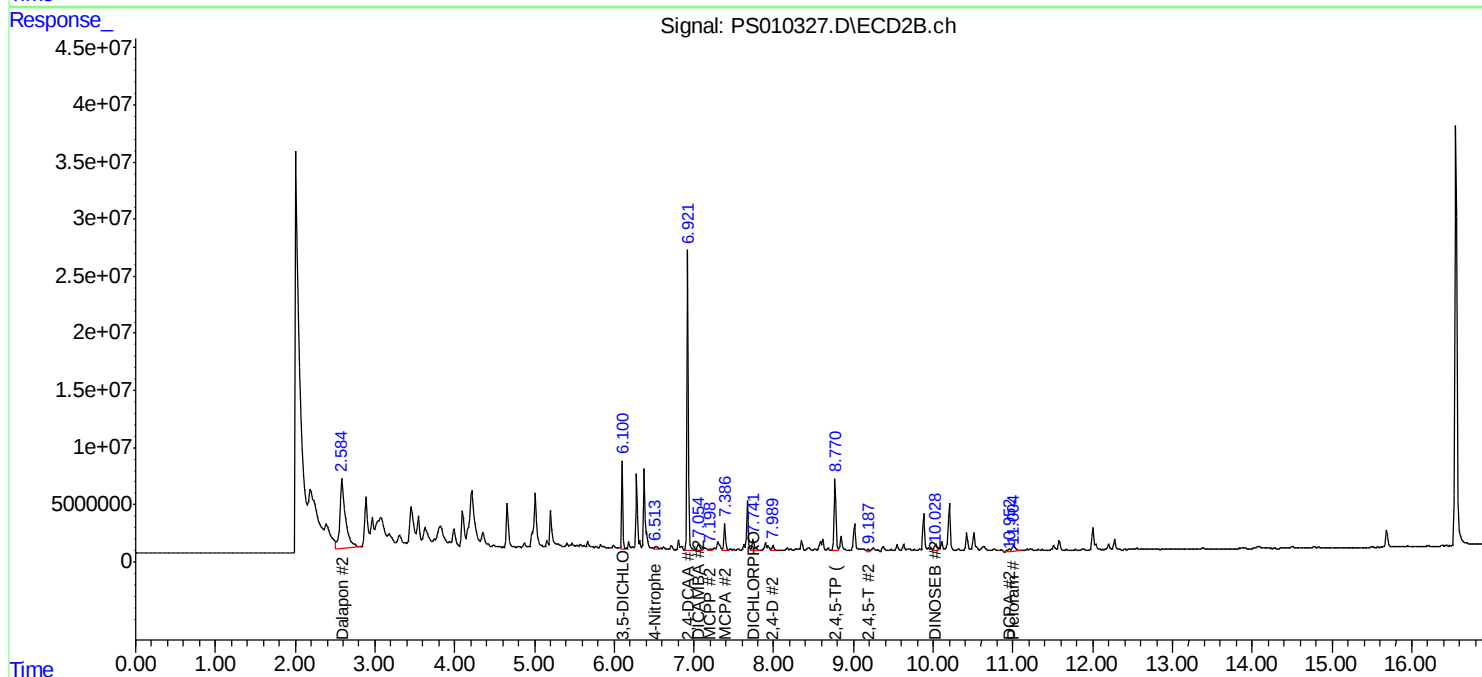
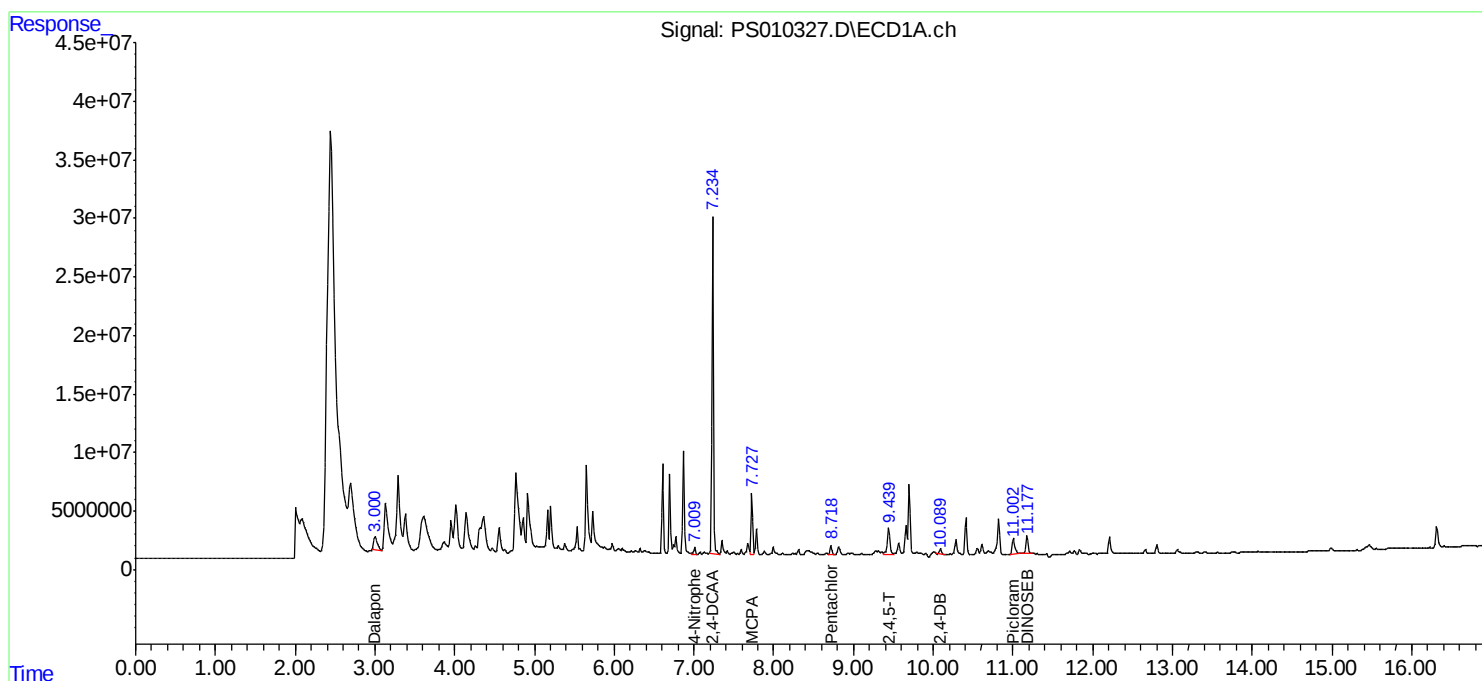
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

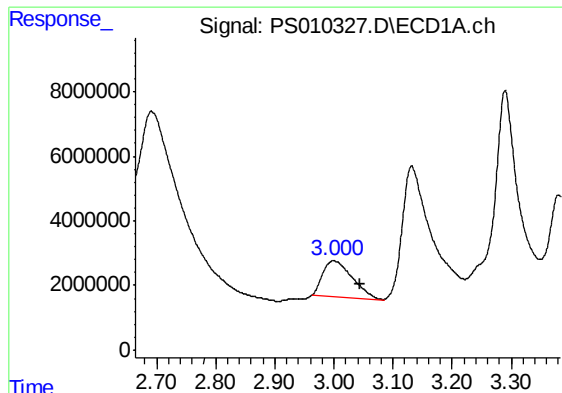
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051820\
Data File : PS010327.D
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Integration File signal 1: autoint1.e
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Quant Time: May 18 14:51:47 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051120.M
Quant Title : 8080.M
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Integrator: ChemStation

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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

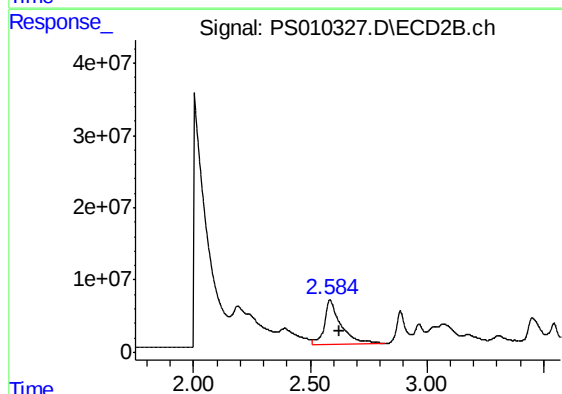




#1 Dalapon

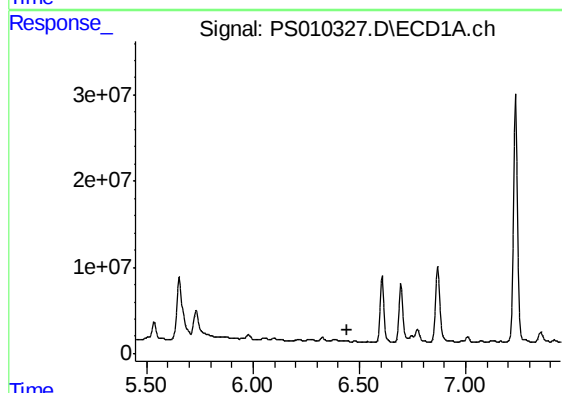
R.T.: 2.999 min
Delta R.T.: -0.046 min
Response: 37864081
Conc: 42.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB128893BL



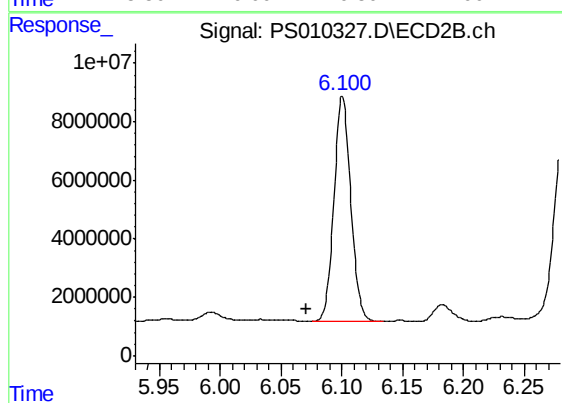
#1 Dalapon

R.T.: 2.584 min
Delta R.T.: -0.042 min
Response: 295803531
Conc: 365.12 ng/ml



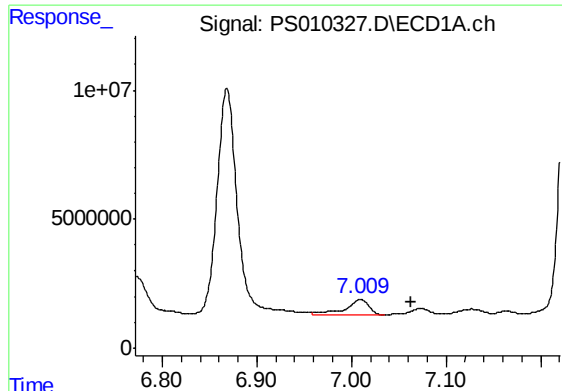
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

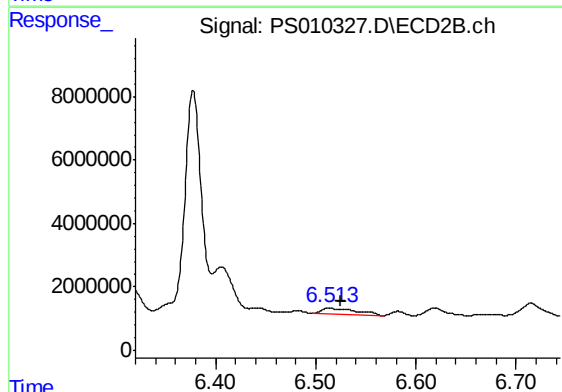
R.T.: 6.101 min
Delta R.T.: 0.030 min
Response: 74580798
Conc: 91.58 ng/ml



#3 4-Nitrophenol

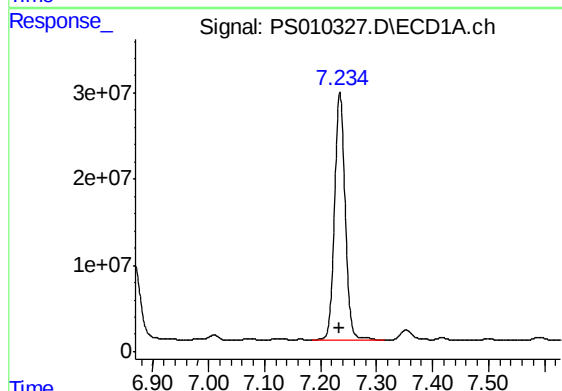
R.T.: 7.010 min
Delta R.T.: -0.054 min
Response: 10114415
Conc: 30.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB128893BL



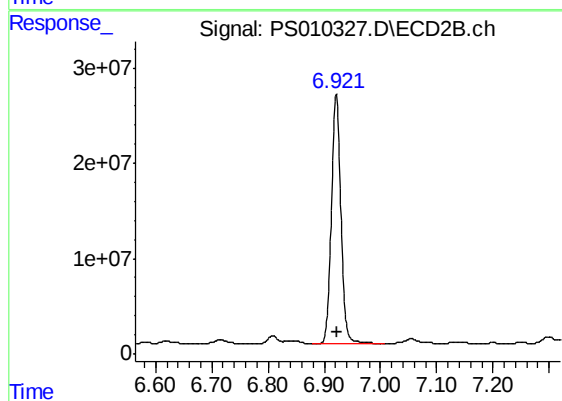
#3 4-Nitrophenol

R.T.: 6.513 min
Delta R.T.: -0.012 min
Response: 4544623
Conc: 13.68 ng/ml



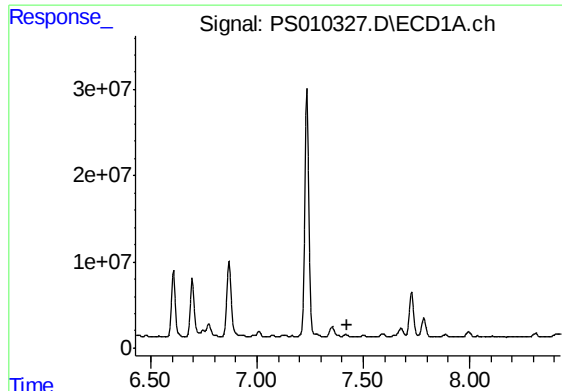
#4 2,4-DCAA

R.T.: 7.234 min
Delta R.T.: 0.000 min
Response: 377237273
Conc: 536.54 ng/ml



#4 2,4-DCAA

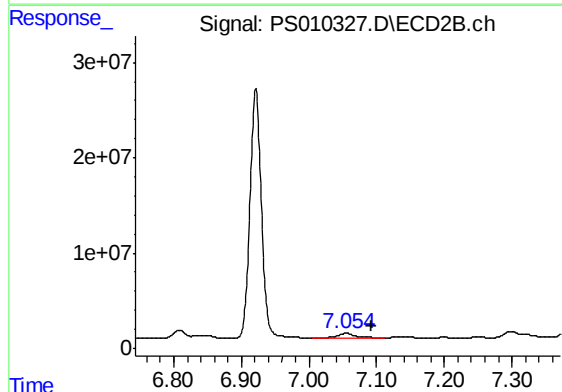
R.T.: 6.921 min
Delta R.T.: 0.000 min
Response: 312107173
Conc: 581.97 ng/ml



#5 DICAMBA

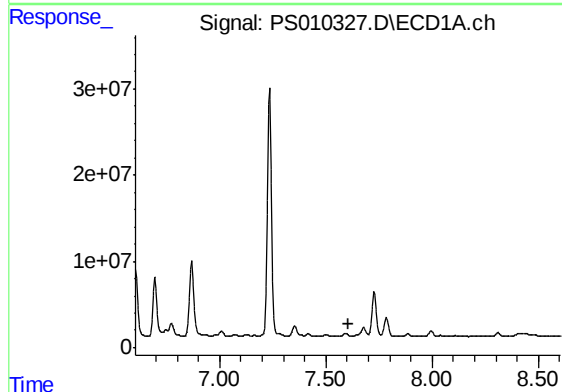
R.T.: 0.000 min
Exp R.T.: 7.428 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB128893BL



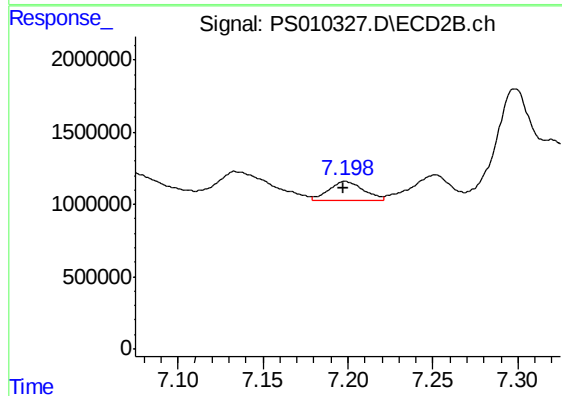
#5 DICAMBA

R.T.: 7.055 min
Delta R.T.: -0.037 min
Response: 13202518
Conc: 6.03 ng/ml



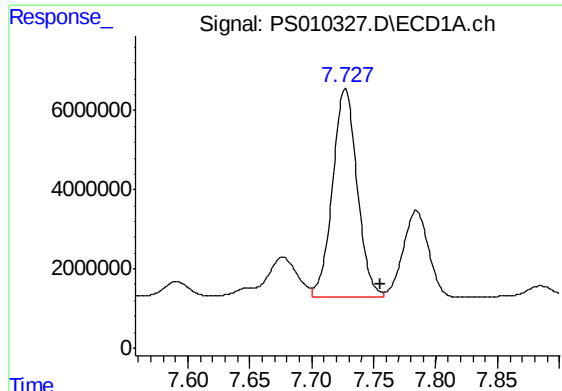
#6 MCPP

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



#6 MCPP

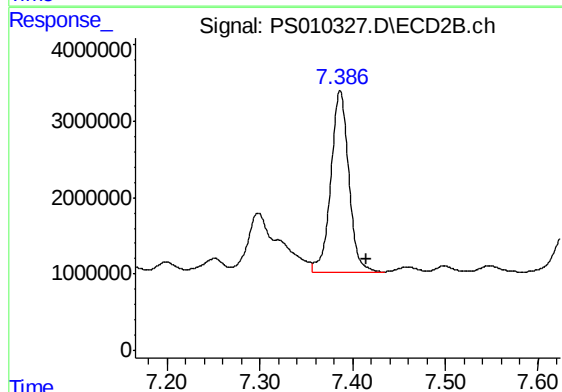
R.T.: 7.199 min
Delta R.T.: 0.002 min
Response: 1958101
Conc: 1.07 ug/ml



#7 MCPA

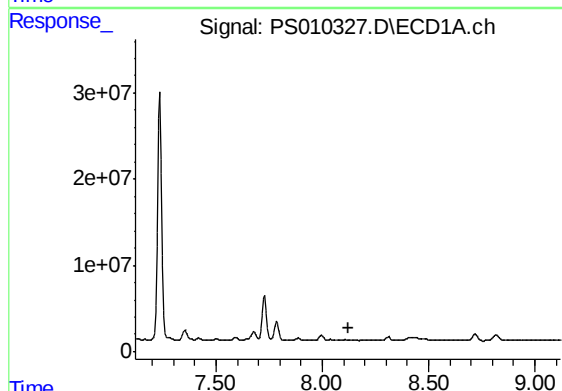
R.T.: 7.727 min
Delta R.T.: -0.029 min
Response: 72576115
Conc: 23.30 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB128893BL



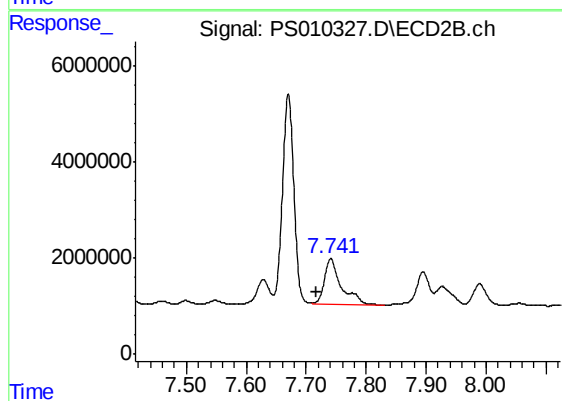
#7 MCPA

R.T.: 7.387 min
Delta R.T.: -0.028 min
Response: 32001683
Conc: 11.76 ug/ml



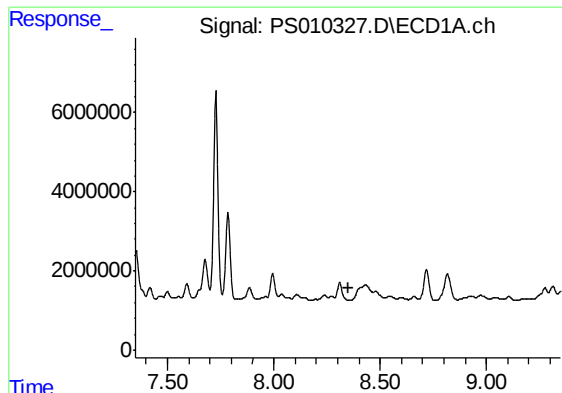
#8 DICHLORPROP

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



#8 DICHLORPROP

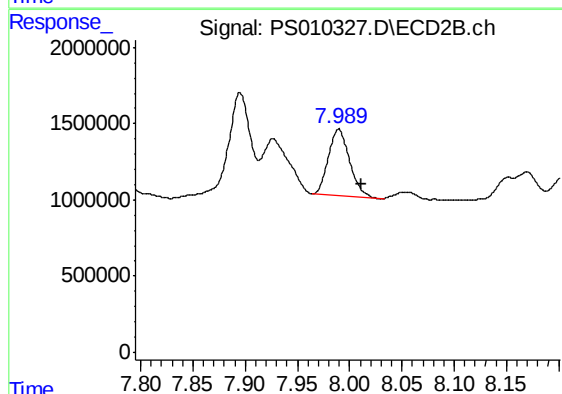
R.T.: 7.741 min
Delta R.T.: 0.023 min
Response: 18973705
Conc: 33.61 ng/ml



#9 2,4-D

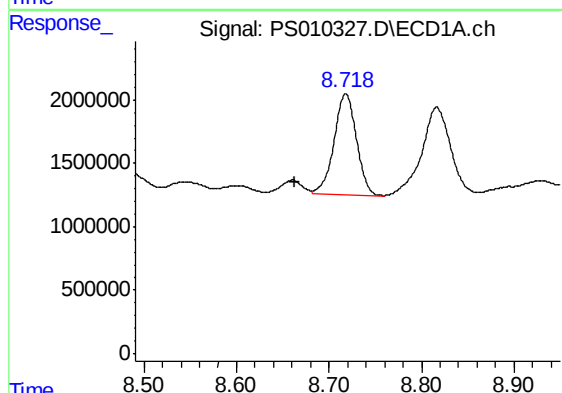
R.T.: 0.000 min
Exp R.T.: 8.349 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB128893BL



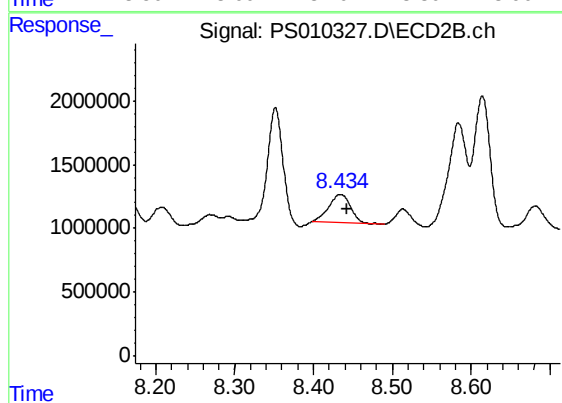
#9 2,4-D

R.T.: 7.989 min
Delta R.T.: -0.022 min
Response: 6166871
Conc: 8.89 ng/ml



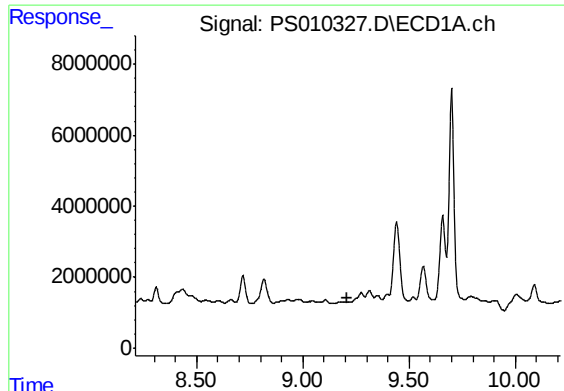
#10 Pentachlorophenol

R.T.: 8.718 min
Delta R.T.: 0.055 min
Response: 13239656
Conc: 1.46 ng/ml



#10 Pentachlorophenol

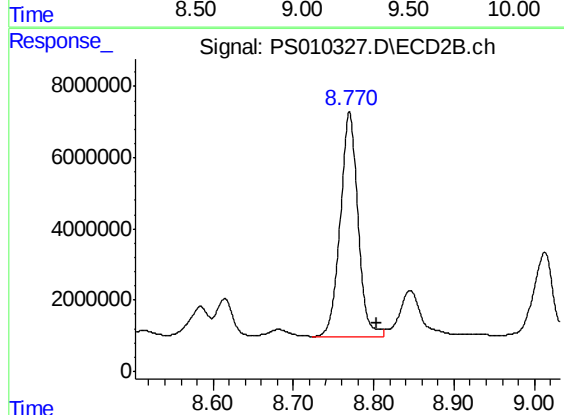
R.T.: 8.434 min
Delta R.T.: -0.010 min
Response: 4177610
Conc: N.D.



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

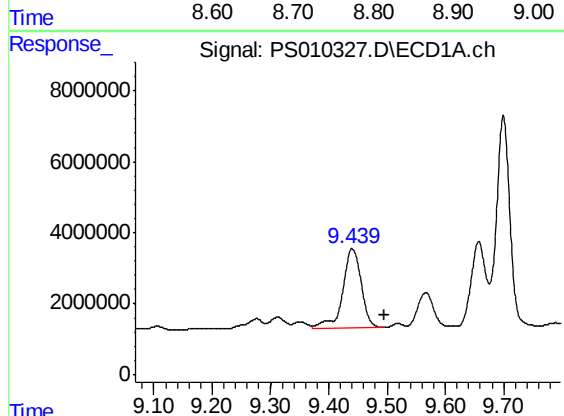
R.T.: 0.000 min
Exp R.T.: 9.212 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB128893BL



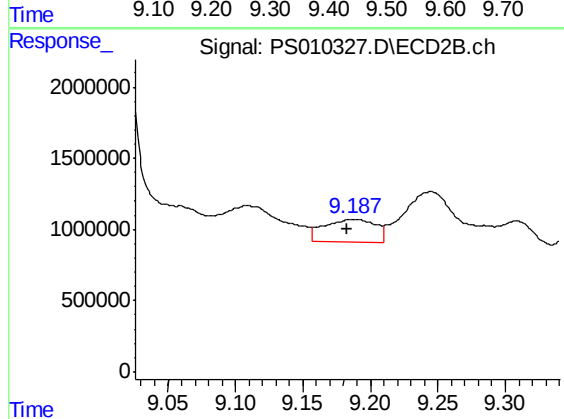
#11 2,4,5-TP (SILVEX)

R.T.: 8.770 min
Delta R.T.: -0.034 min
Response: 96401262
Conc: 33.28 ng/ml



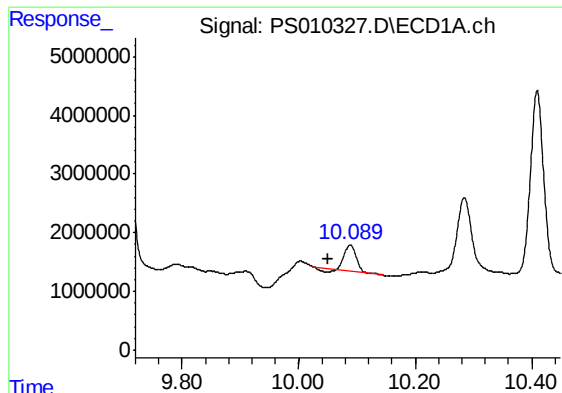
#12 2,4,5-T

R.T.: 9.440 min
Delta R.T.: -0.056 min
Response: 49016777
Conc: 13.93 ng/ml



#12 2,4,5-T

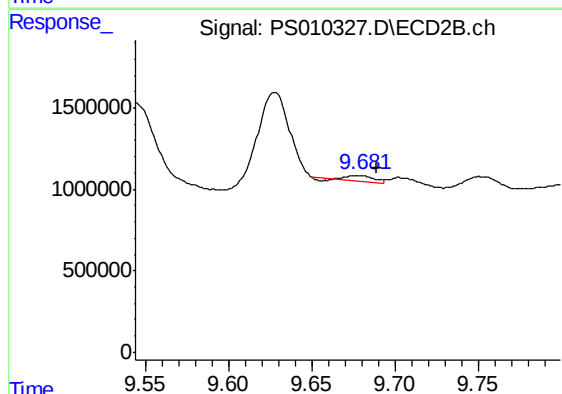
R.T.: 9.188 min
Delta R.T.: 0.005 min
Response: 4115232
Conc: 1.42 ng/ml



#13 2,4-DB

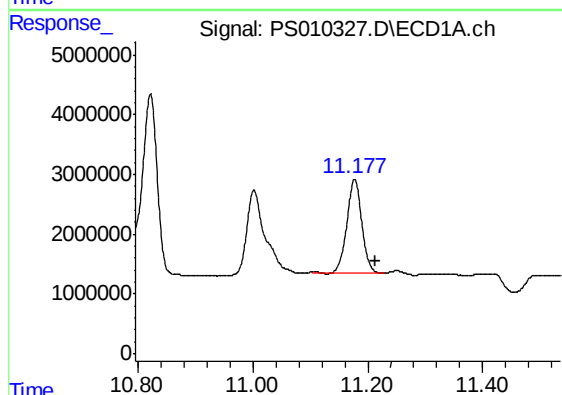
R.T.: 10.089 min
Delta R.T.: 0.039 min
Response: 5971404
Conc: 11.87 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB128893BL



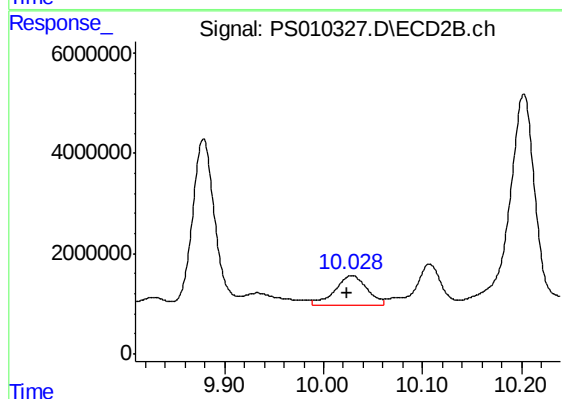
#13 2,4-DB

R.T.: 9.678 min
Delta R.T.: -0.011 min
Response: 345195
Conc: N.D.



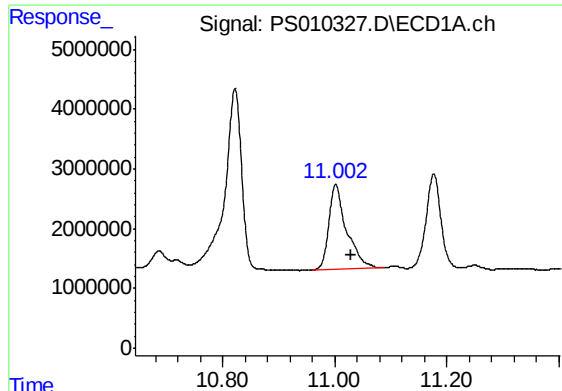
#14 DINOSEB

R.T.: 11.177 min
Delta R.T.: -0.036 min
Response: 28165970
Conc: 10.28 ng/ml



#14 DINOSEB

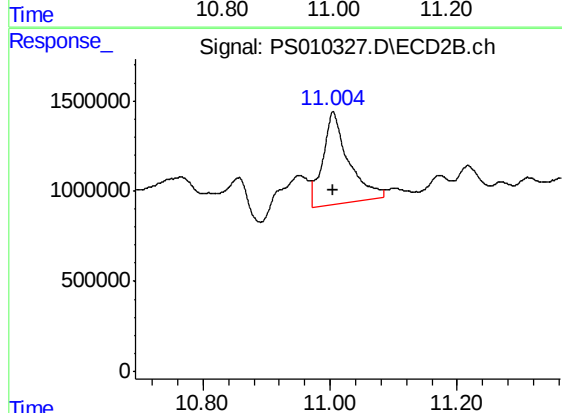
R.T.: 10.029 min
Delta R.T.: 0.004 min
Response: 13693130
Conc: 6.43 ng/ml



#15 Picloram

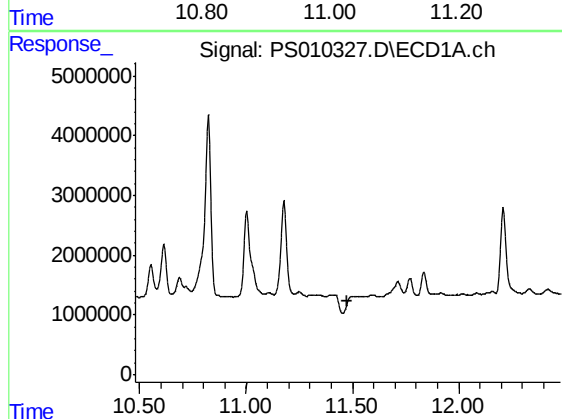
R.T.: 11.002 min
Delta R.T.: -0.027 min
Response: 31088269
Conc: 6.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB128893BL



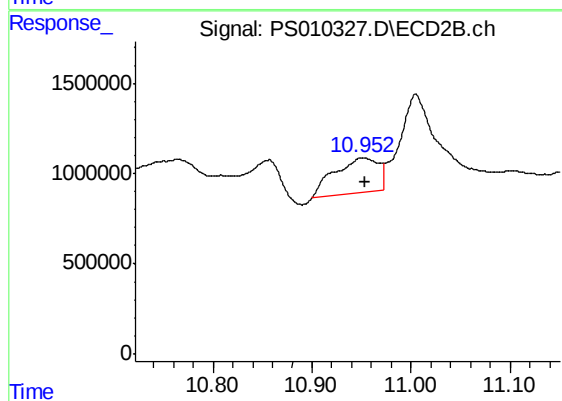
#15 Picloram

R.T.: 11.005 min
Delta R.T.: 0.001 min
Response: 14350806
Conc: 3.40 ng/ml



#16 DCPA

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



#16 DCPA

R.T.: 10.951 min
Delta R.T.: -0.002 min
Response: 5964432
Conc: 1.67 ng/ml