

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050920\
 Data File : PS010181.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 May 2020 09:18
 Operator : DD\AJ
 Sample : PB128754TB
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB128754TB

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 11 00:53:06 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	191.6E6	166.2E6	283.272	322.398
Target Compounds							
1) T	Dalapon	3.003	2.586	36836038	281.1E6	45.221	370.987 #
2) T	3,5-DICHL...	0.000	6.052	0	14951952	N.D.	19.369
3) T	4-Nitroph...	7.122	6.578	18655497	9564537	59.071	29.783 #
5) T	DICAMBA	7.416	7.086	6142066	3004542	2.405	1.466 #
6) T	MCPD	0.000	7.226	0	2318596	N.D.	1.356
7) T	MCPA	0.000	7.393	0	5441908	N.D.	2.185
8) T	DICHLORPROP	0.000	7.739	0	19378360	N.D.	36.816
9) T	2,4-D	0.000	7.990	0	3657753	N.D.	5.779
10) T	Pentachlo...	8.719	8.438	9658266	7666050	1.132	1.197
11) T	2,4,5-TP ...	0.000	8.769	0	98512245	N.D.	36.144
12) T	2,4,5-T	9.439	9.183	68496350	1535886	20.963	<MDL #
13) T	2,4-DB	0.000	9.686	0	3396664	N.D.	9.057
14) T	DINOSEB	0.000	10.027	0	6602766	N.D.	3.238
15) T	Picloram	11.003	11.004	52825252	12435005	13.554	3.260 #
16) T	DCPA	0.000	10.952	0	5337159	N.D.	1.553

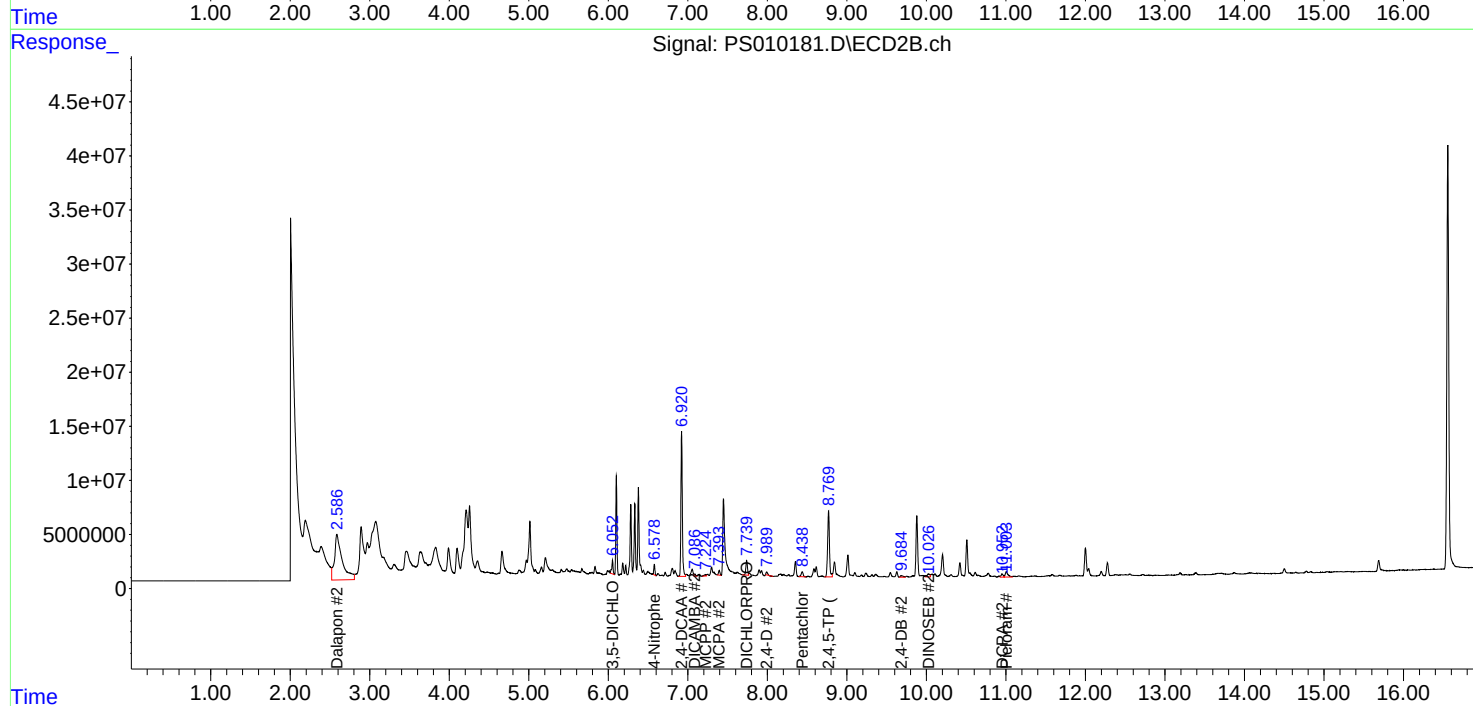
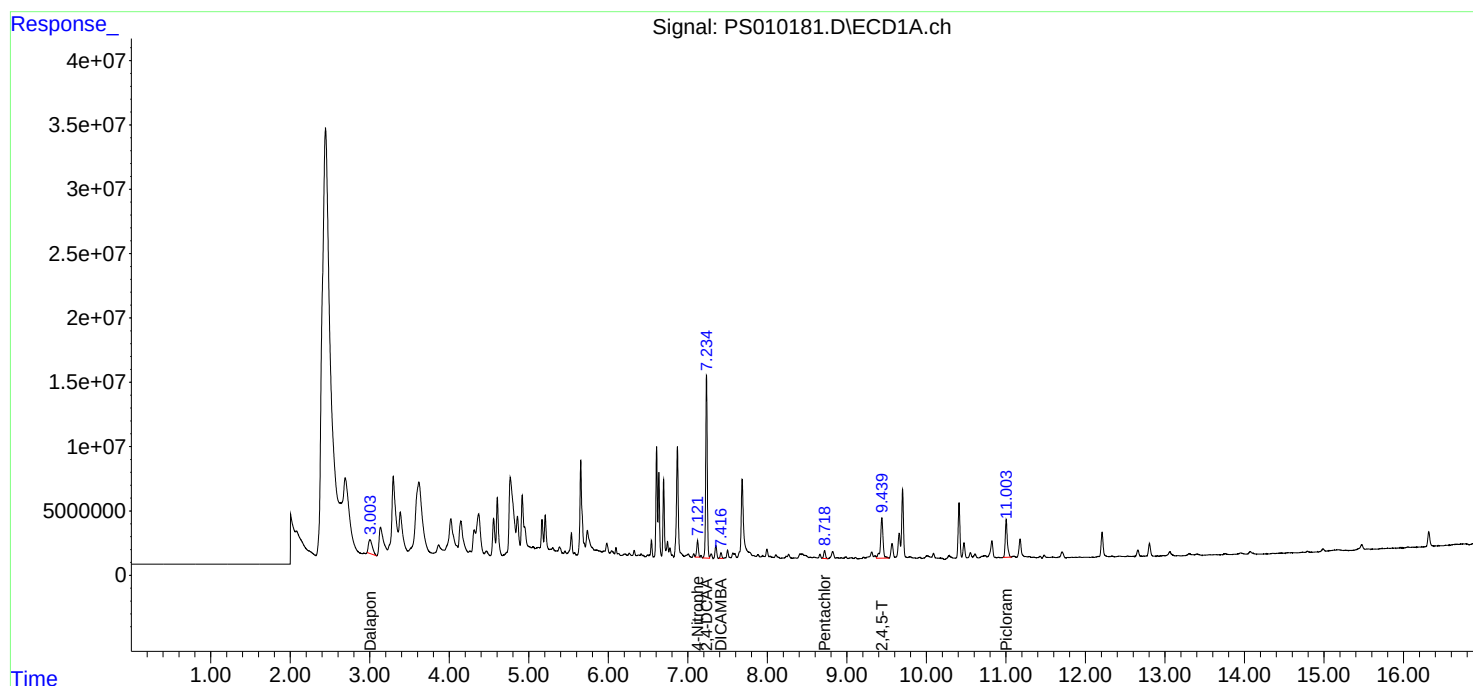
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

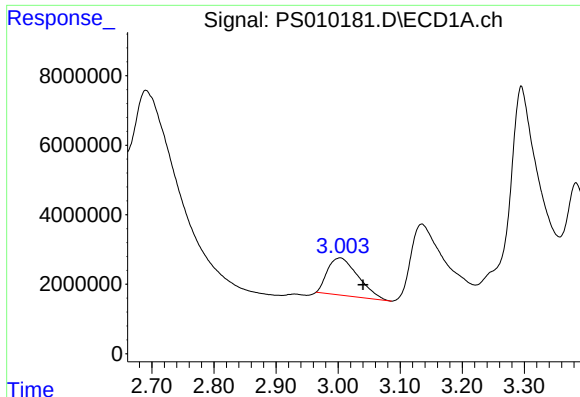
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050920\
Data File : PS010181.D
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Acq On : 09 May 2020 09:18
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Sample : PB128754TB
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ALS Vial : 7 Sample Multiplier: 1

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ECD_S
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PB128754TB

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 11 00:53:06 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050520.M
Quant Title : 8080.M
QLast Update : Tue May 05 13:43:40 2020
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Integrator: ChemStation

Volume Inj. : 2 µl
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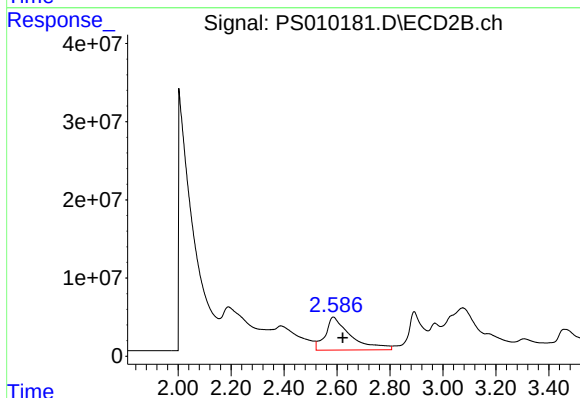




#1 Dalapon

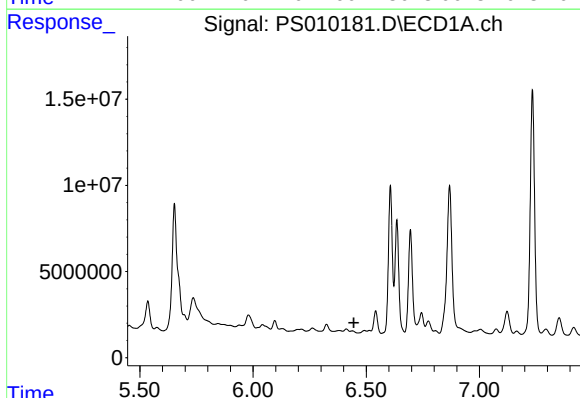
R.T.: 3.003 min
Delta R.T.: -0.037 min
Response: 36836038
Conc: 45.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB128754TB



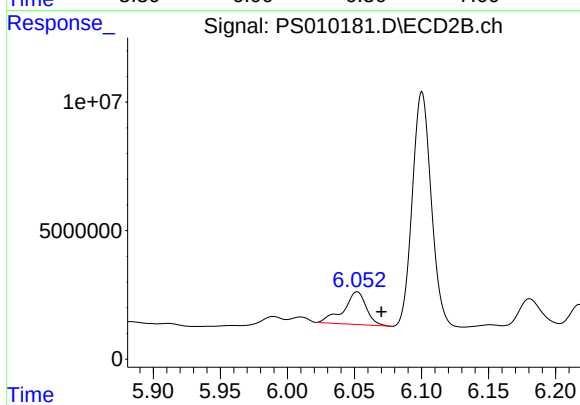
#1 Dalapon

R.T.: 2.586 min
Delta R.T.: -0.035 min
Response: 281061235
Conc: 370.99 ng/ml



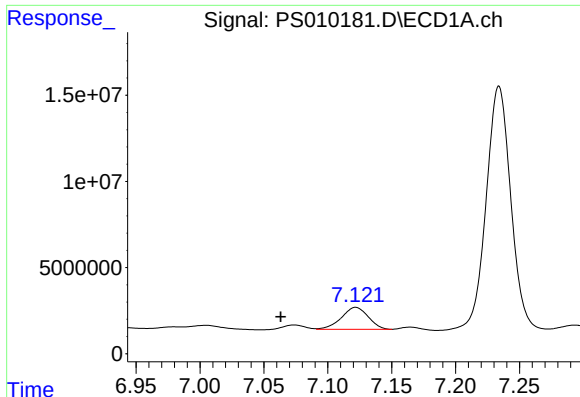
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.445 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

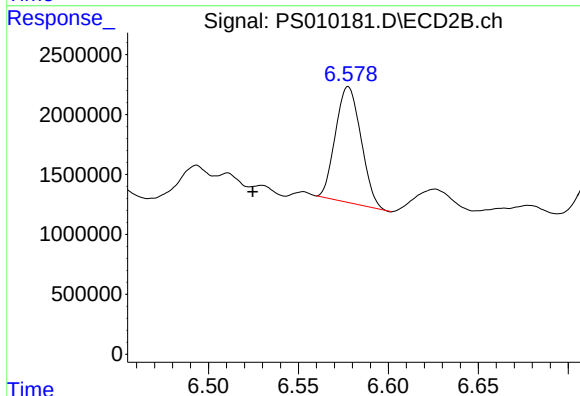
R.T.: 6.052 min
Delta R.T.: -0.018 min
Response: 14951952
Conc: 19.37 ng/ml



#3 4-Nitrophenol

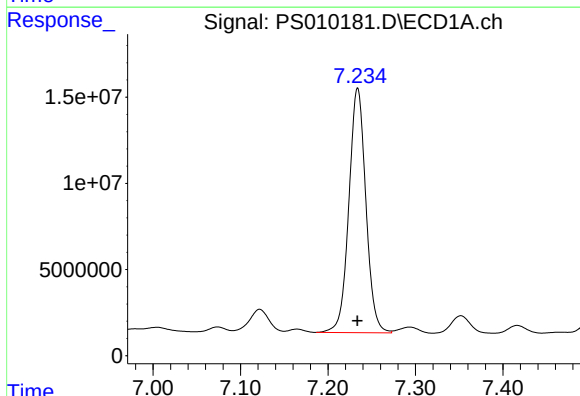
R.T.: 7.122 min
Delta R.T.: 0.059 min
Response: 18655497
Conc: 59.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB128754TB



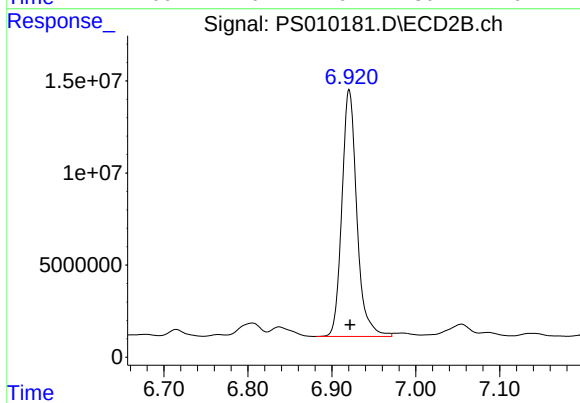
#3 4-Nitrophenol

R.T.: 6.578 min
Delta R.T.: 0.053 min
Response: 9564537
Conc: 29.78 ng/ml



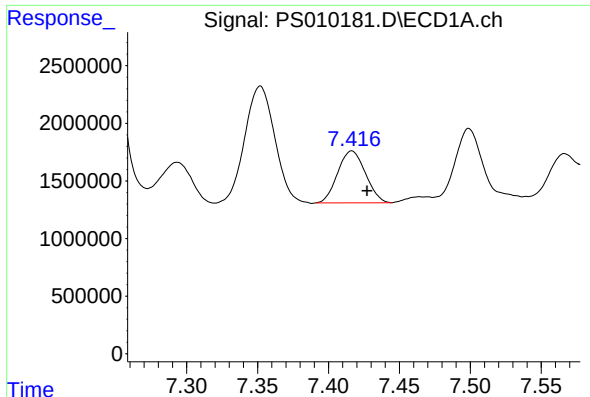
#4 2,4-DCAA

R.T.: 7.234 min
Delta R.T.: 0.000 min
Response: 191601222
Conc: 283.27 ng/ml



#4 2,4-DCAA

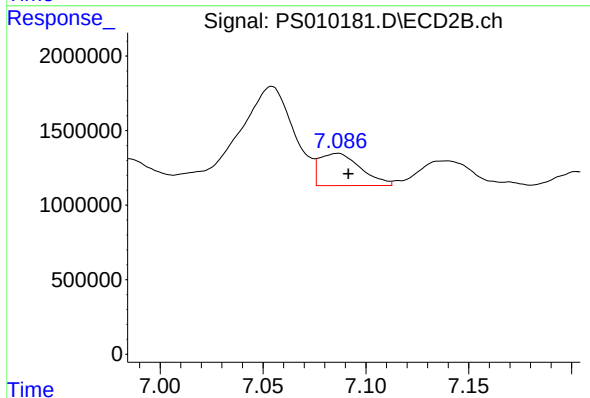
R.T.: 6.921 min
Delta R.T.: 0.000 min
Response: 166226135
Conc: 322.40 ng/ml



#5 DICAMBA

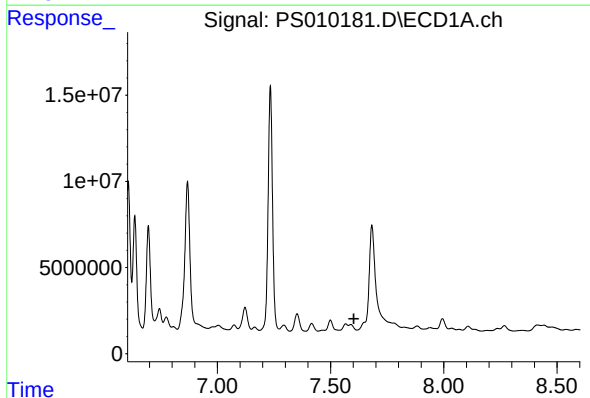
R.T.: 7.416 min
Delta R.T.: -0.011 min
Response: 6142066
Conc: 2.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB128754TB



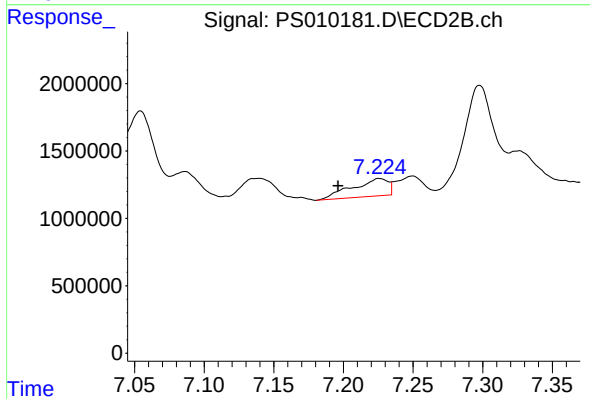
#5 DICAMBA

R.T.: 7.086 min
Delta R.T.: -0.005 min
Response: 3004542
Conc: 1.47 ng/ml



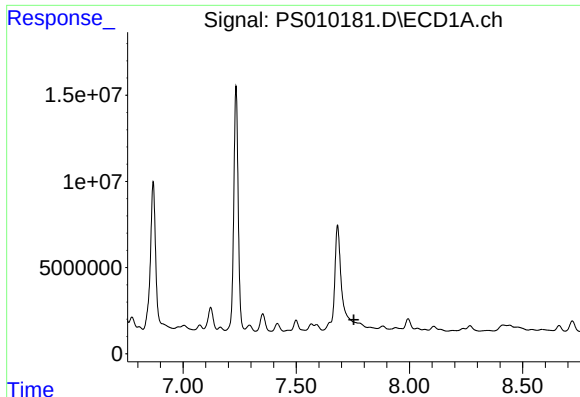
#6 MCP

R.T.: 0.000 min
Exp R.T. : 7.603 min
Response: 0
Conc: N.D.



#6 MCP

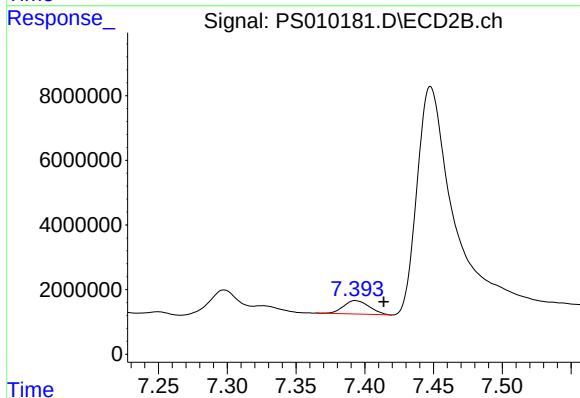
R.T.: 7.226 min
Delta R.T.: 0.030 min
Response: 2318596
Conc: 1.36 ug/ml



#7 MCPA

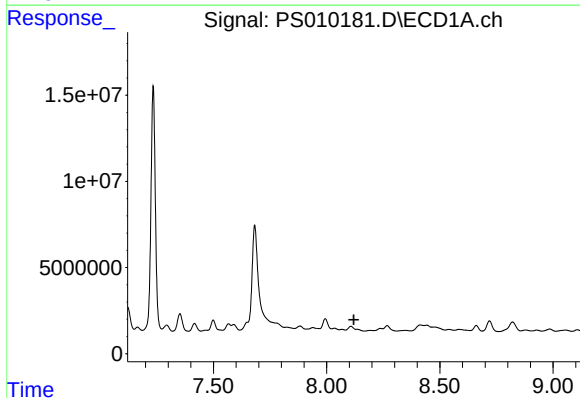
R.T.: 0.000 min
Exp R.T.: 7.754 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB128754TB



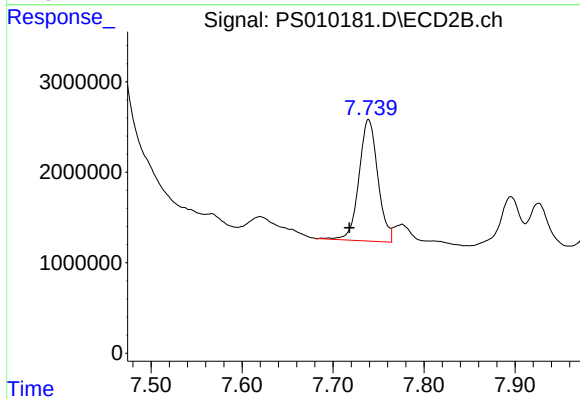
#7 MCPA

R.T.: 7.393 min
Delta R.T.: -0.021 min
Response: 5441908
Conc: 2.18 ug/ml



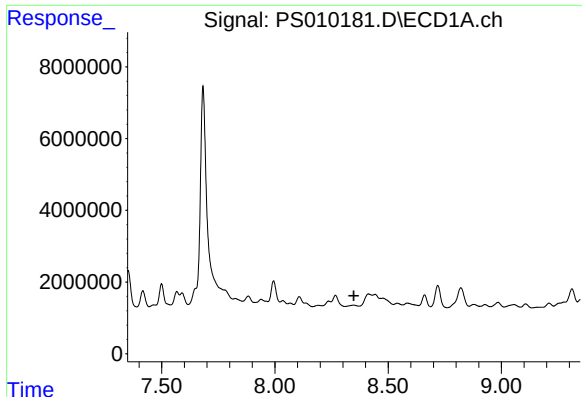
#8 DICHLORPROP

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



#8 DICHLORPROP

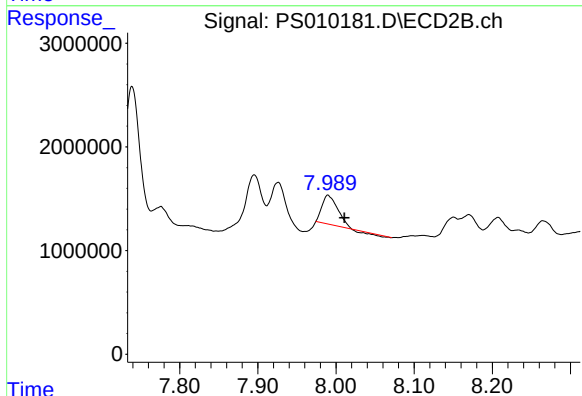
R.T.: 7.739 min
Delta R.T.: 0.021 min
Response: 19378360
Conc: 36.82 ng/ml



#9 2,4-D

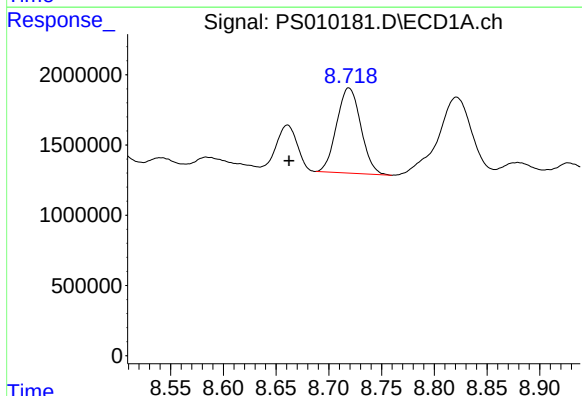
R.T.: 0.000 min
Exp R.T.: 8.349 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB128754TB



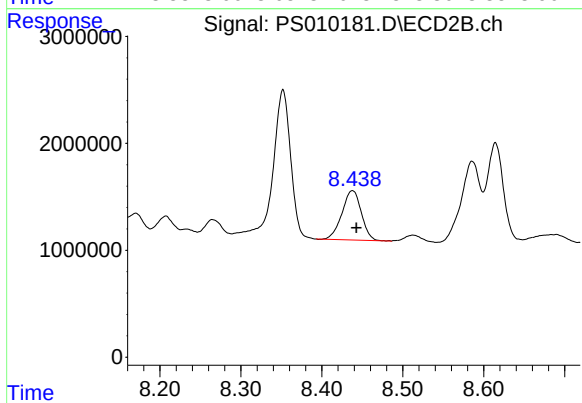
#9 2,4-D

R.T.: 7.990 min
Delta R.T.: -0.021 min
Response: 3657753
Conc: 5.78 ng/ml



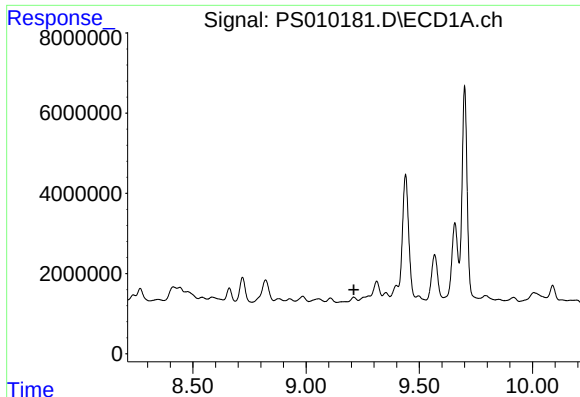
#10 Pentachlorophenol

R.T.: 8.719 min
Delta R.T.: 0.057 min
Response: 9658266
Conc: 1.13 ng/ml



#10 Pentachlorophenol

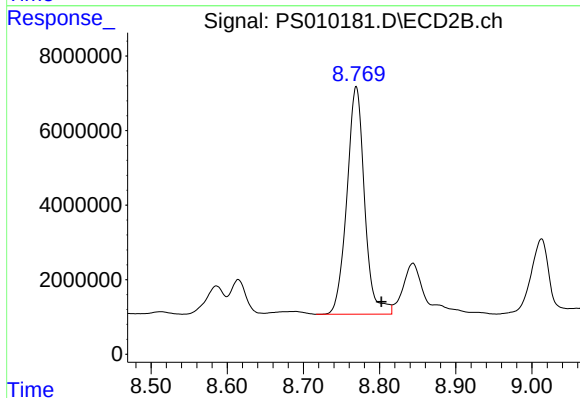
R.T.: 8.438 min
Delta R.T.: -0.005 min
Response: 7666050
Conc: 1.20 ng/ml



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

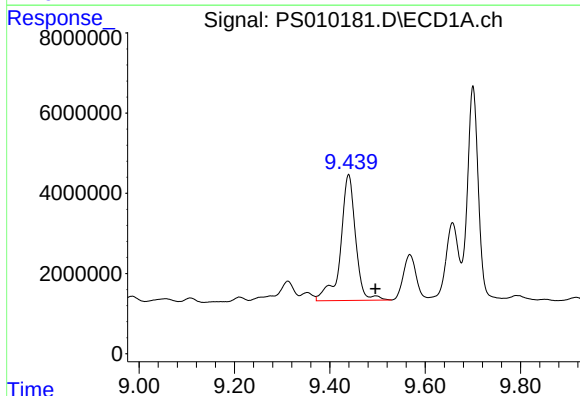
R.T.: 0.000 min
Exp R.T.: 9.211 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB128754TB



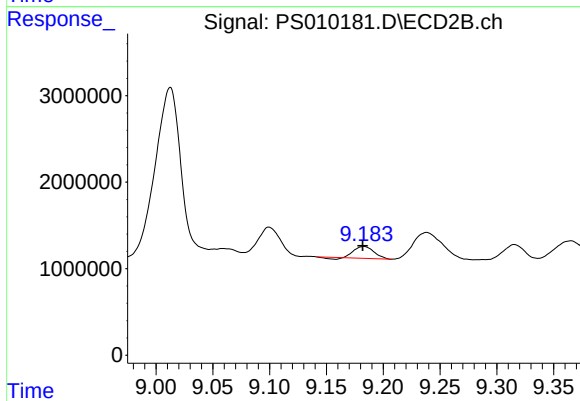
#11 2,4,5-TP (SILVEX)

R.T.: 8.769 min
Delta R.T.: -0.033 min
Response: 98512245
Conc: 36.14 ng/ml



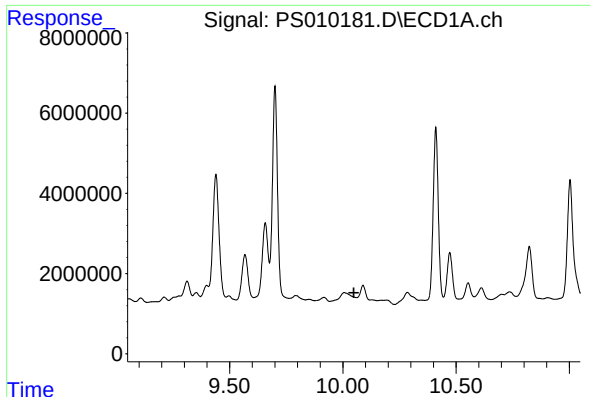
#12 2,4,5-T

R.T.: 9.439 min
Delta R.T.: -0.056 min
Response: 68496350
Conc: 20.96 ng/ml



#12 2,4,5-T

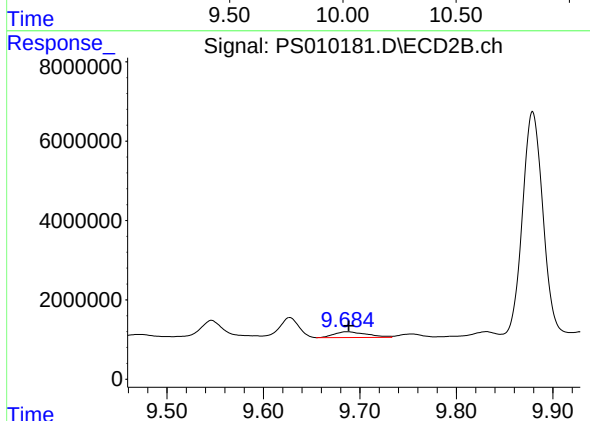
R.T.: 9.183 min
Delta R.T.: 0.000 min
Response: 1535886
Conc: N.D.



#13 2,4-DB

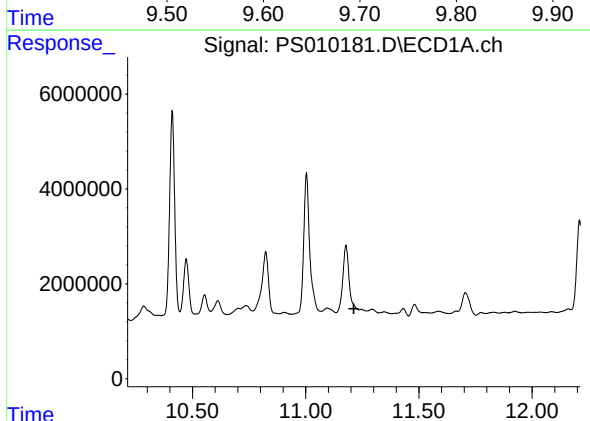
R.T.: 0.000 min
Exp R.T.: 10.049 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB128754TB



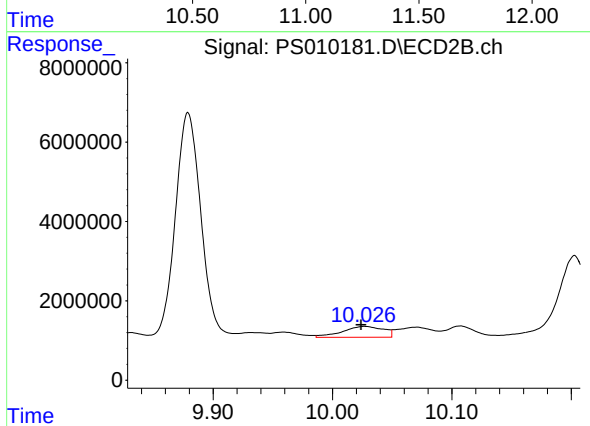
#13 2,4-DB

R.T.: 9.686 min
Delta R.T.: -0.003 min
Response: 3396664
Conc: 9.06 ng/ml



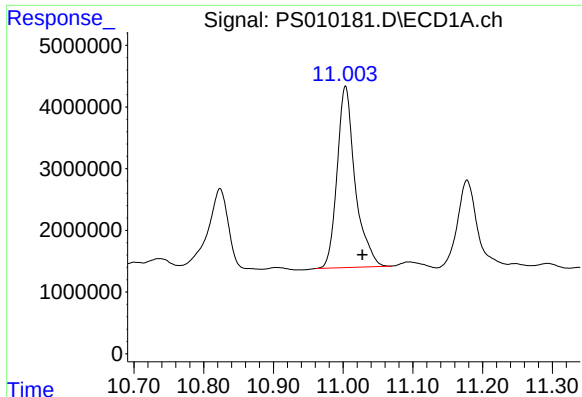
#14 DINOSEB

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



#14 DINOSEB

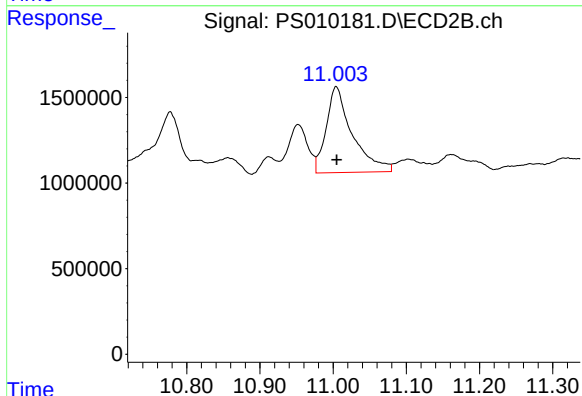
R.T.: 10.027 min
Delta R.T.: 0.003 min
Response: 6602766
Conc: 3.24 ng/ml



#15 Picloram

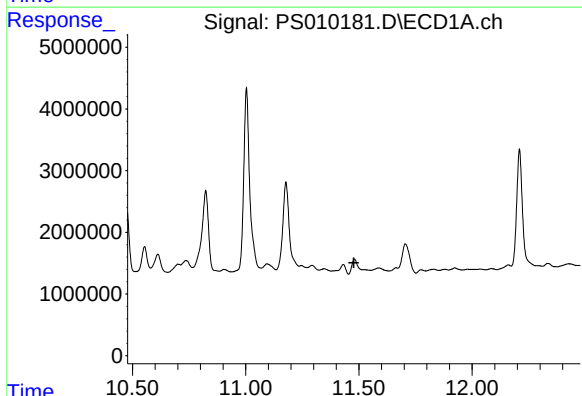
R.T.: 11.003 min
Delta R.T.: -0.024 min
Response: 52825252
Conc: 13.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB128754TB



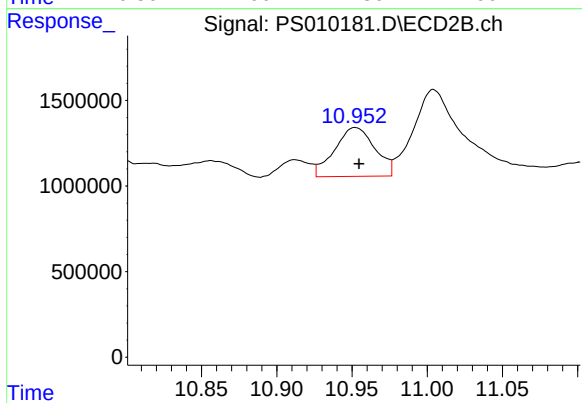
#15 Picloram

R.T.: 11.004 min
Delta R.T.: 0.000 min
Response: 12435005
Conc: 3.26 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.478 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.952 min
Delta R.T.: -0.003 min
Response: 5337159
Conc: 1.55 ng/ml