

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031821\
 Data File : PS014284.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Mar 2021 21:38
 Operator : DD\AJ
 Sample : PB135236BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB135236BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 19 05:22:01 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031721.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 18 02:23:19 2021
 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	7.167	6.889	727.1E6	286.2E6	508.840	606.577
Target Compounds							
1) T	Dalapon	2.982	2.563	55505753	36162588	35.661	61.070 #
2) T	3,5-DICHL...	0.000	6.079	0	39505594	N.D.	53.058
3) T	4-Nitroph...	6.943f	6.522	15419522	2821896	20.648	9.290 #
5) T	DICAMBA	0.000	7.026	0	19472151	N.D.	9.720
6) T	MCPD	7.516	7.129	10244888	1757463	2.464	1.055 #
7) T	MCPA	7.707f	7.349	75084491	30198897	13.051	12.394
8) T	DICHLORPROP	0.000	7.715	0	24902604	N.D.	48.875
9) T	2,4-D	0.000	7.949	0	10276284	N.D.	17.211
10) T	Pentachlo...	8.631f	8.402	46652375	4335714	2.344	<MDL #
11) T	2,4,5-TP ...	0.000	8.734	0	60711288	N.D.	22.315
12) T	2,4,5-T	9.420	9.156	15133303	6516573	1.945	2.444 #
13) T	2,4-DB	9.994	9.664	52910622	1283166	34.216	3.618 #
14) T	DINOSEB	11.078	9.991	105.2E6	26495960	18.402	14.662
15) T	Picloram	10.949	10.978	124.5E6	63922982	11.921	16.850 #
16) T	DCPA	11.386	10.905	14481915	10081259	1.230	2.458 #

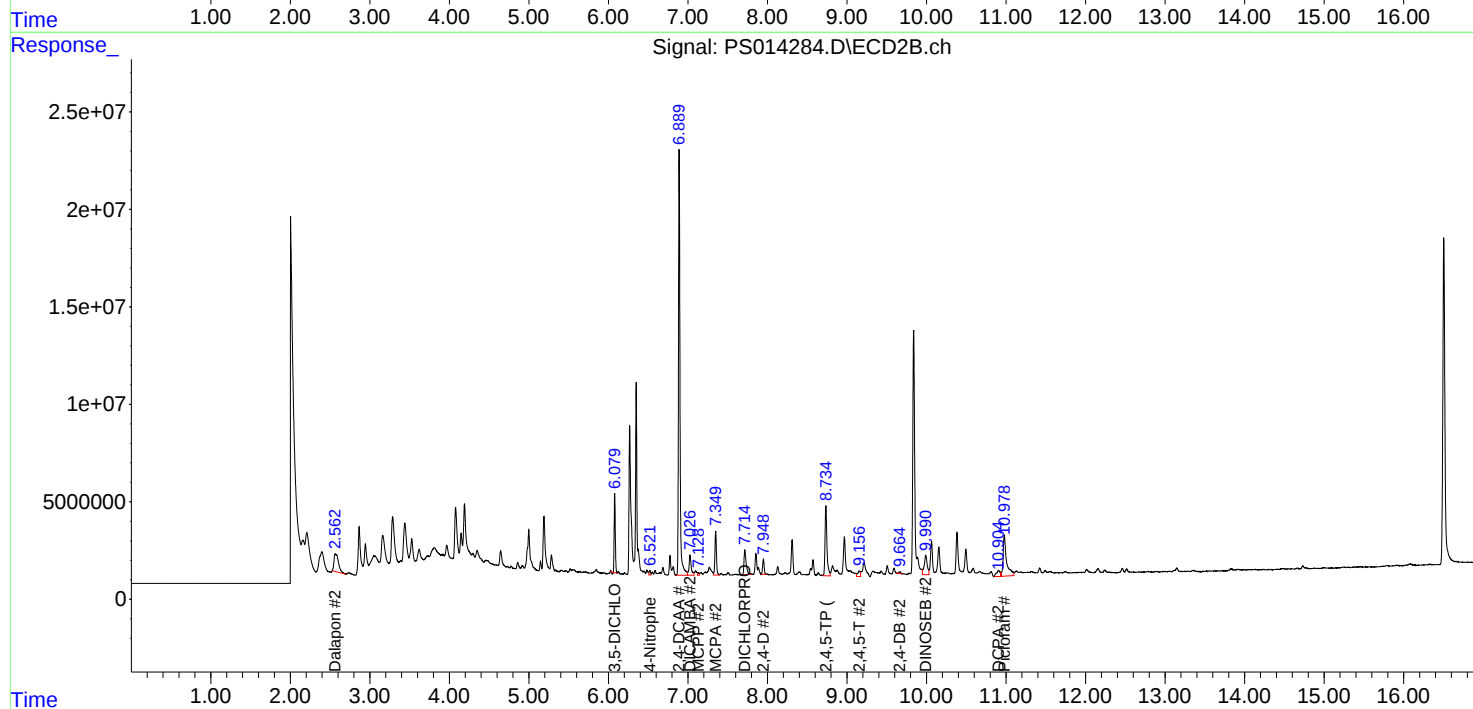
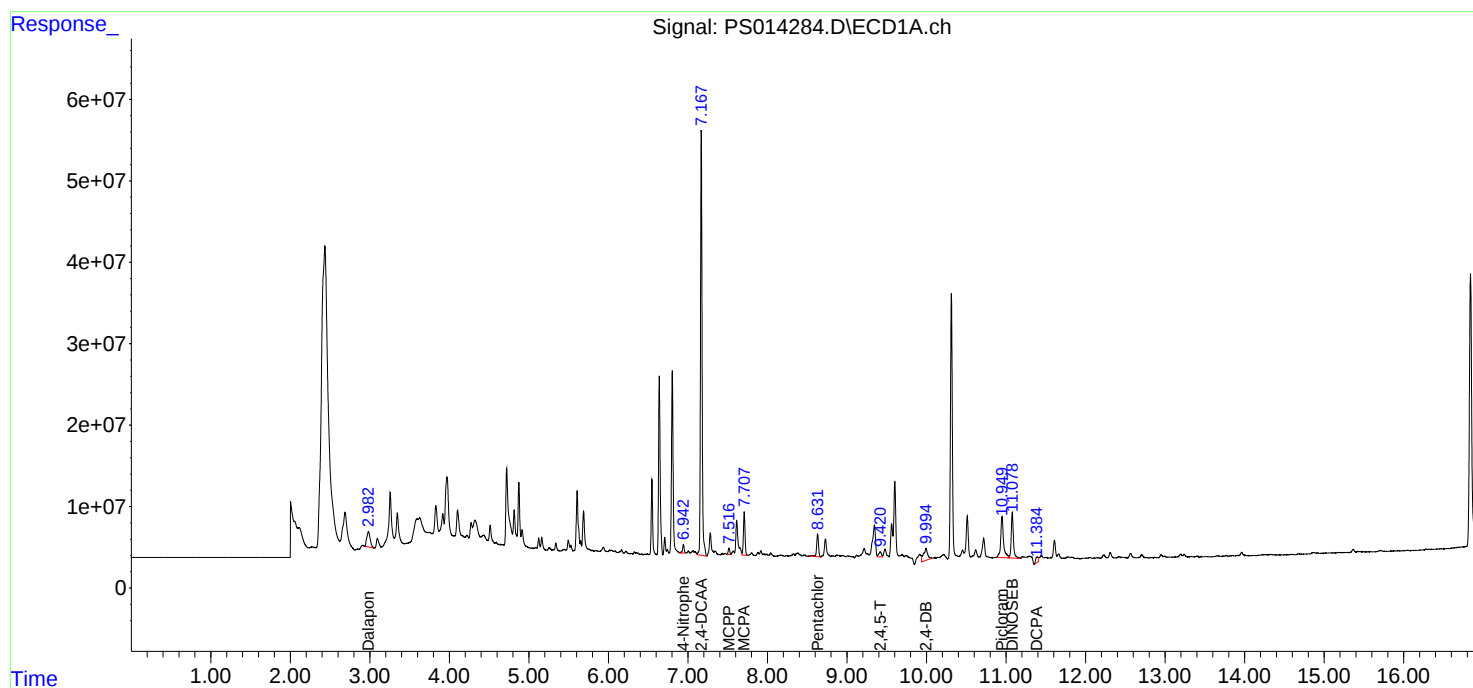
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

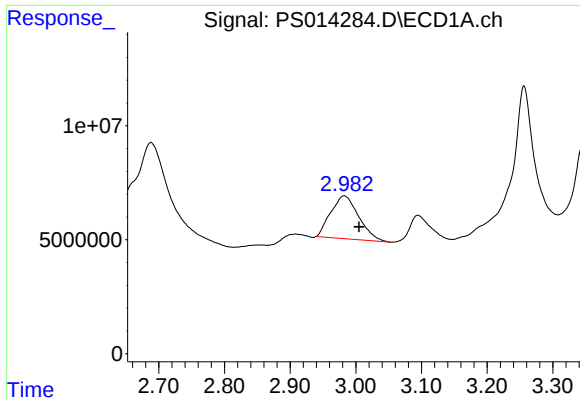
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Data File : PS014284.D
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Acq On : 18 Mar 2021 21:38
Operator : DD\AJ
Sample : PB135236BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
PB135236BL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 19 05:22:01 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031721.M
Quant Title : 8080.M
QLast Update : Thu Mar 18 02:23:19 2021
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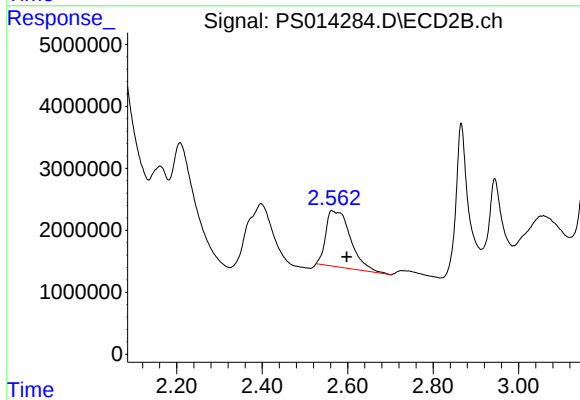




#1 Dalapon

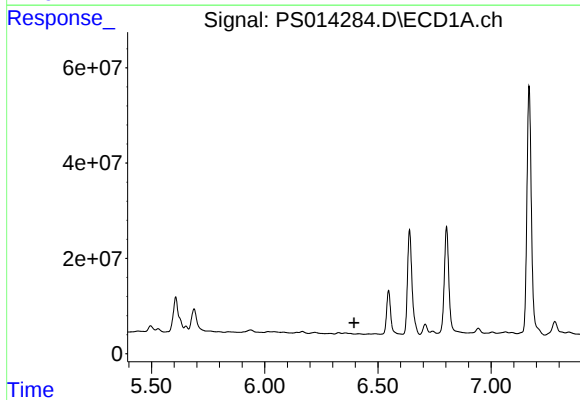
R.T.: 2.982 min
Delta R.T.: -0.023 min
Response: 55505753
Conc: 35.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB135236BL



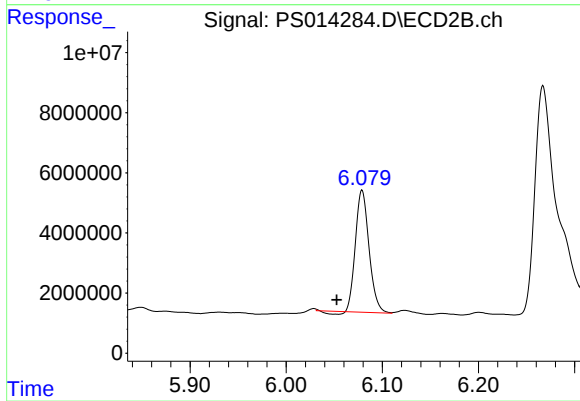
#1 Dalapon

R.T.: 2.563 min
Delta R.T.: -0.035 min
Response: 36162588
Conc: 61.07 ng/ml



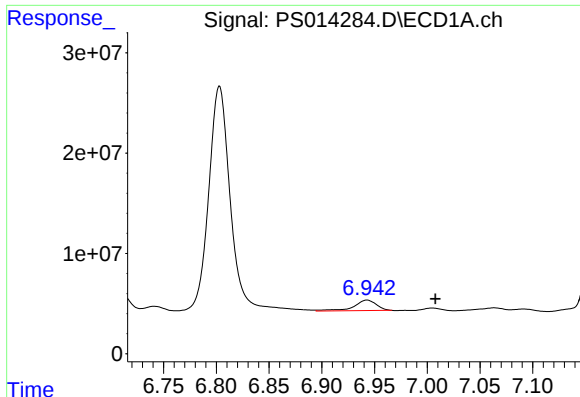
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.394 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

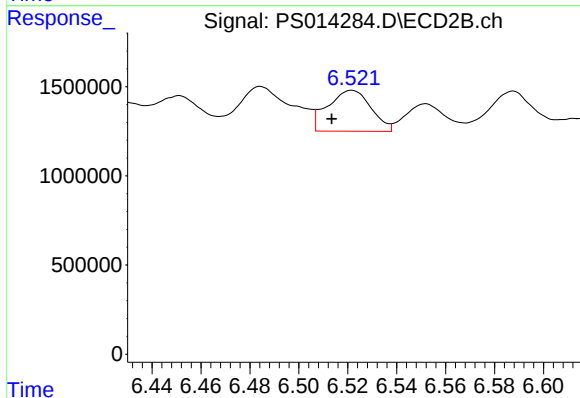
R.T.: 6.079 min
Delta R.T.: 0.026 min
Response: 39505594
Conc: 53.06 ng/ml



#3 4-Nitrophenol

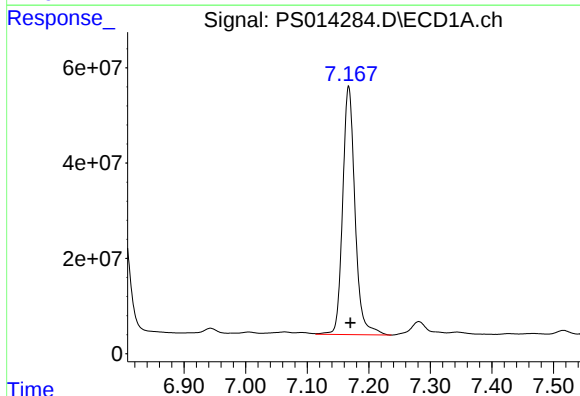
R.T.: 6.943 min
Delta R.T.: -0.065 min
Response: 15419522
Conc: 20.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB135236BL



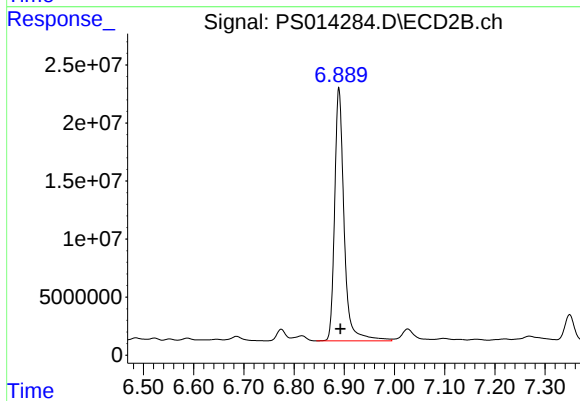
#3 4-Nitrophenol

R.T.: 6.522 min
Delta R.T.: 0.008 min
Response: 2821896
Conc: 9.29 ng/ml



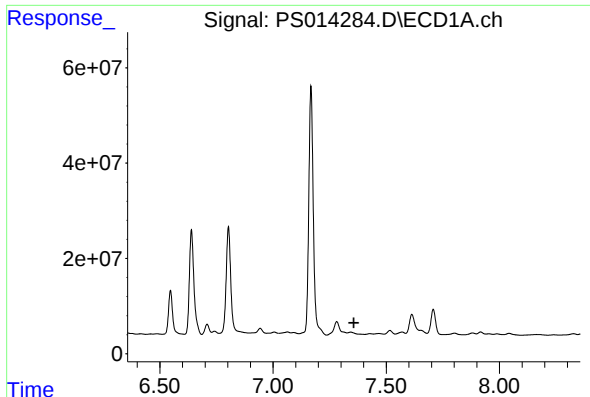
#4 2,4-DCAA

R.T.: 7.167 min
Delta R.T.: -0.003 min
Response: 727052009
Conc: 508.84 ng/ml



#4 2,4-DCAA

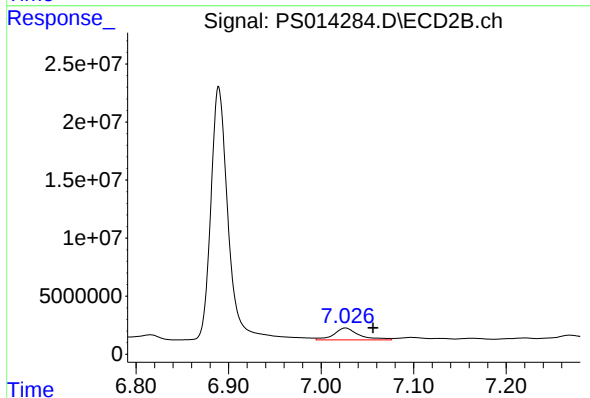
R.T.: 6.889 min
Delta R.T.: -0.003 min
Response: 286163985
Conc: 606.58 ng/ml



#5 DICAMBA

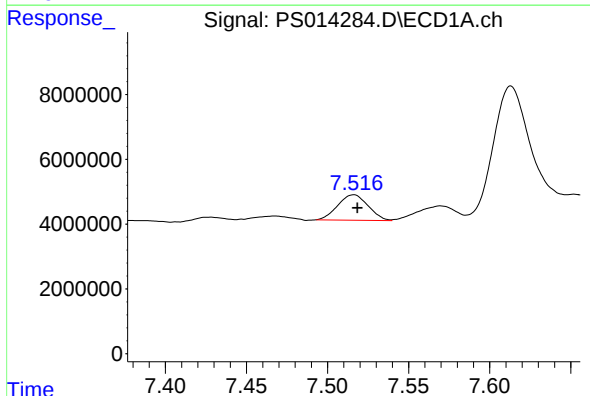
R.T.: 0.000 min
Exp R.T.: 7.357 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB135236BL



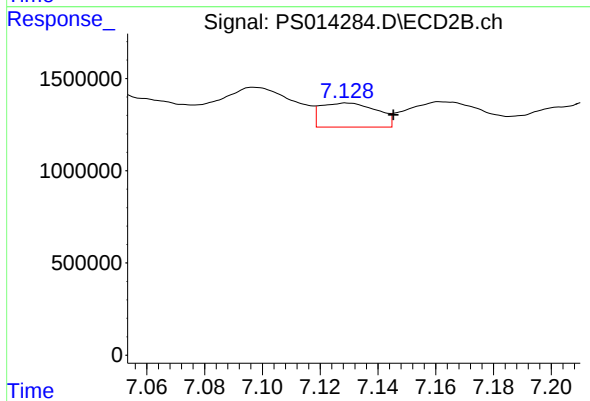
#5 DICAMBA

R.T.: 7.026 min
Delta R.T.: -0.030 min
Response: 19472151
Conc: 9.72 ng/ml



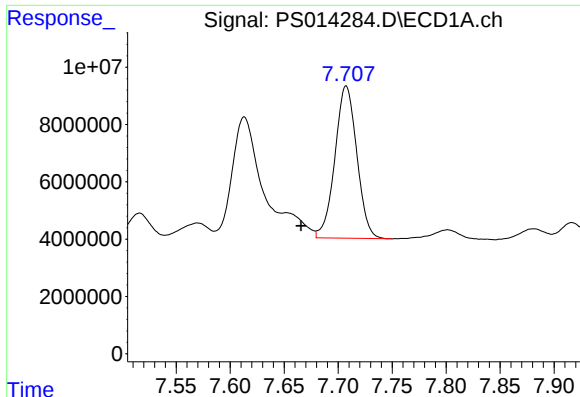
#6 MCP

R.T.: 7.516 min
Delta R.T.: -0.002 min
Response: 10244888
Conc: 2.46 ug/ml



#6 MCP

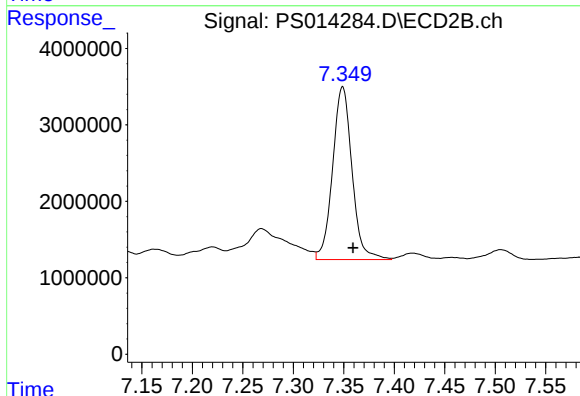
R.T.: 7.129 min
Delta R.T.: -0.016 min
Response: 1757463
Conc: 1.06 ug/ml



#7 MCPA

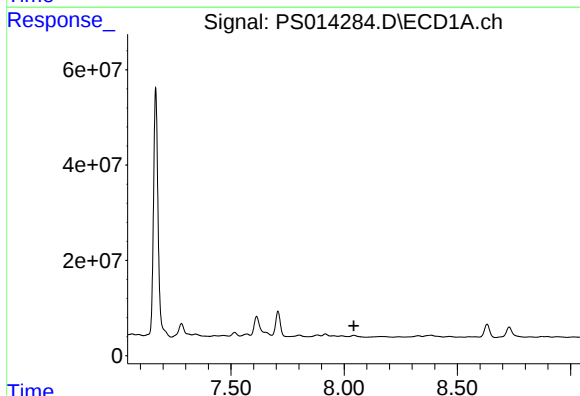
R.T.: 7.707 min
Delta R.T.: 0.042 min
Response: 75084491
Conc: 13.05 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB135236BL



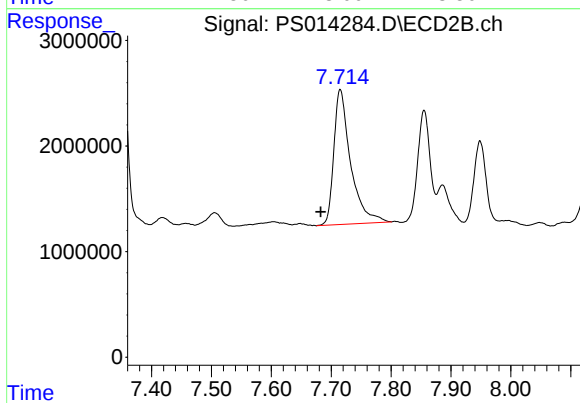
#7 MCPA

R.T.: 7.349 min
Delta R.T.: -0.010 min
Response: 30198897
Conc: 12.39 ug/ml



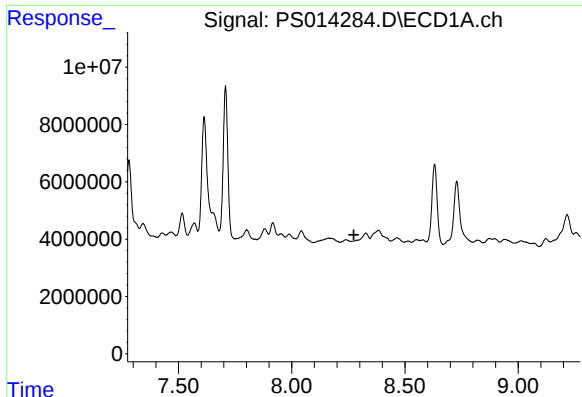
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.043 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

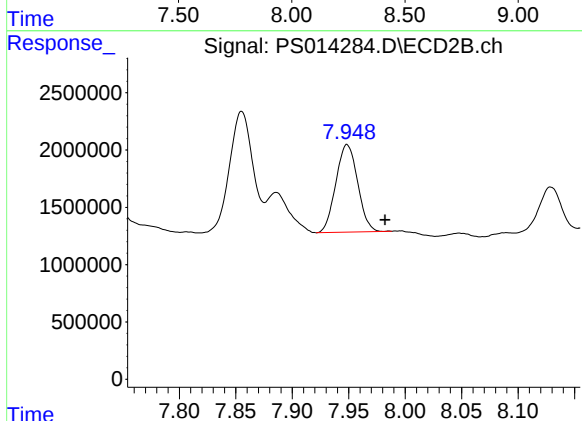
R.T.: 7.715 min
Delta R.T.: 0.033 min
Response: 24902604
Conc: 48.87 ng/ml



#9 2,4-D

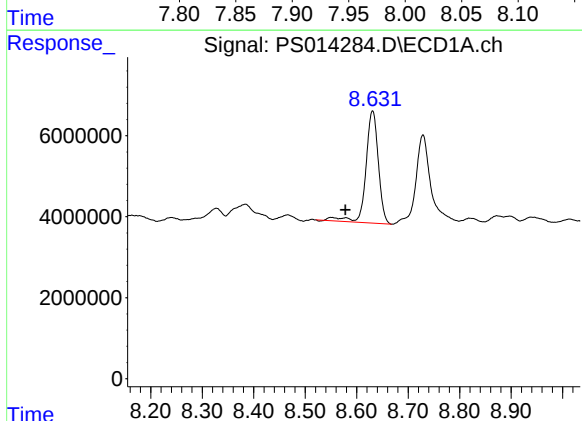
R.T.: 0.000 min
Exp R.T.: 8.275 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB135236BL



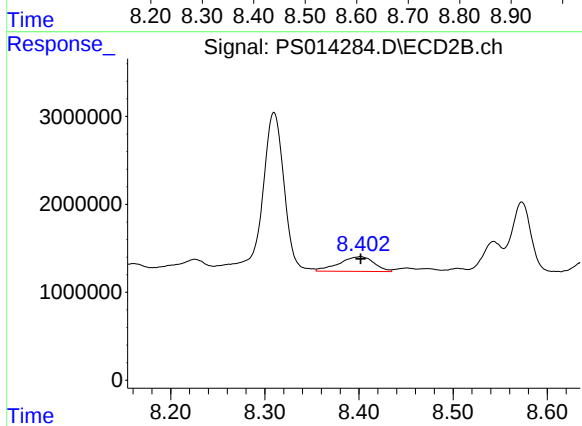
#9 2,4-D

R.T.: 7.949 min
Delta R.T.: -0.034 min
Response: 10276284
Conc: 17.21 ng/ml



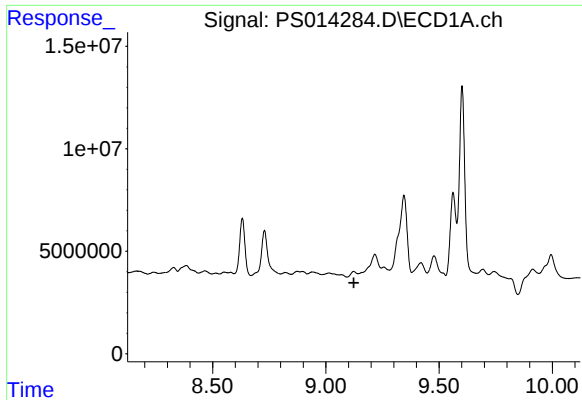
#10 Pentachlorophenol

R.T.: 8.631 min
Delta R.T.: 0.053 min
Response: 46652375
Conc: 2.34 ng/ml



#10 Pentachlorophenol

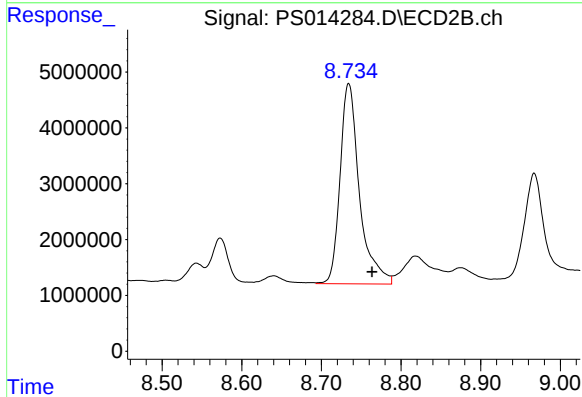
R.T.: 8.402 min
Delta R.T.: 0.000 min
Response: 4335714
Conc: N.D.



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

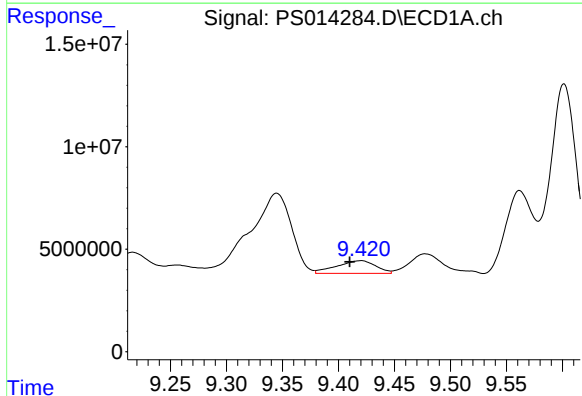
R.T.: 0.000 min
Exp R.T.: 9.124 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB135236BL



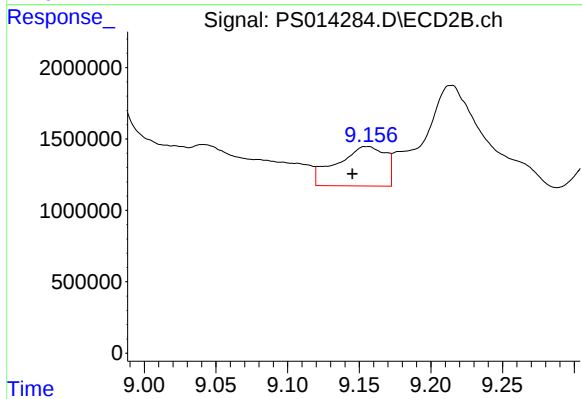
#11 2,4,5-TP (SILVEX)

R.T.: 8.734 min
Delta R.T.: -0.029 min
Response: 60711288
Conc: 22.31 ng/ml



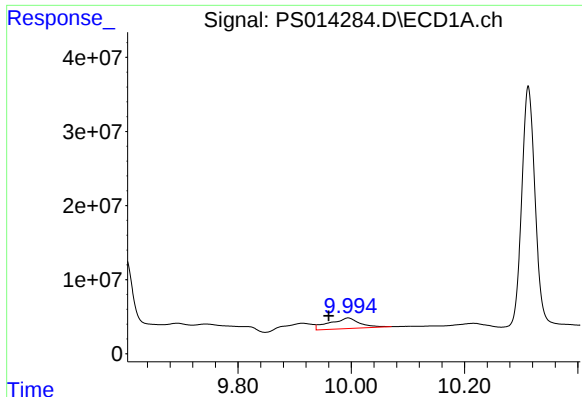
#12 2,4,5-T

R.T.: 9.420 min
Delta R.T.: 0.009 min
Response: 15133303
Conc: 1.94 ng/ml



#12 2,4,5-T

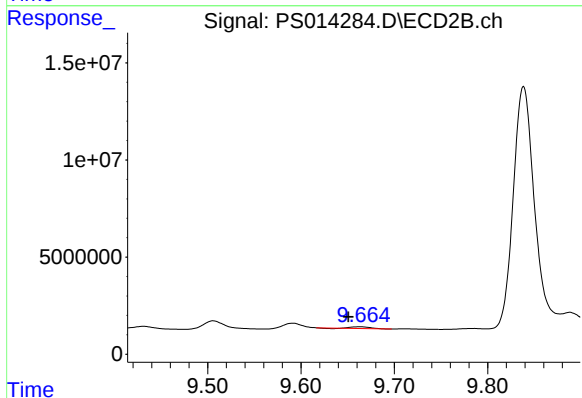
R.T.: 9.156 min
Delta R.T.: 0.010 min
Response: 6516573
Conc: 2.44 ng/ml



#13 2,4-DB

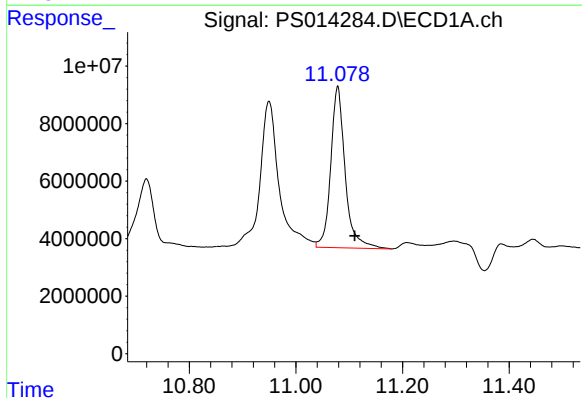
R.T.: 9.994 min
Delta R.T.: 0.034 min
Response: 52910622
Conc: 34.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB135236BL



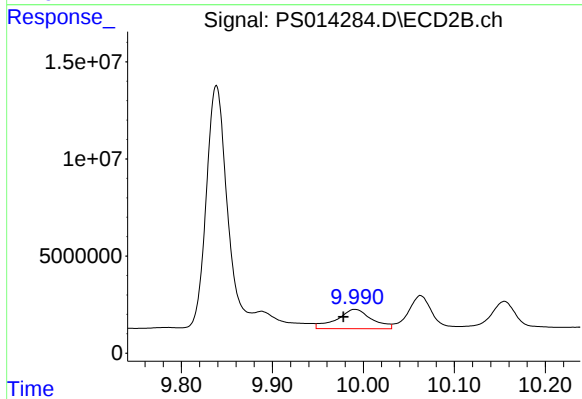
#13 2,4-DB

R.T.: 9.664 min
Delta R.T.: 0.013 min
Response: 1283166
Conc: 3.62 ng/ml



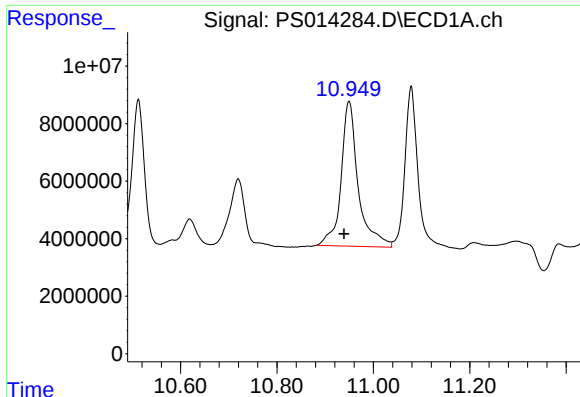
#14 DINOSEB

R.T.: 11.078 min
Delta R.T.: -0.032 min
Response: 105183144
Conc: 18.40 ng/ml



#14 DINOSEB

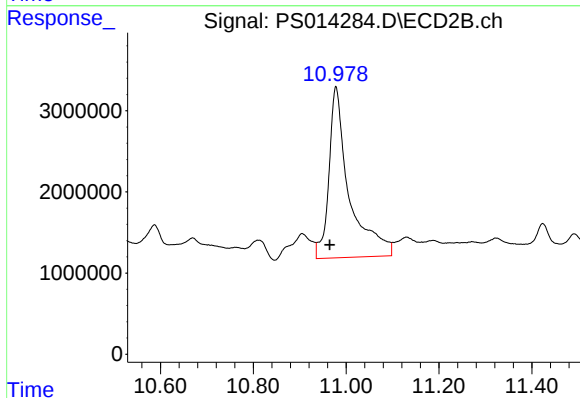
R.T.: 9.991 min
Delta R.T.: 0.013 min
Response: 26495960
Conc: 14.66 ng/ml



#15 Picloram

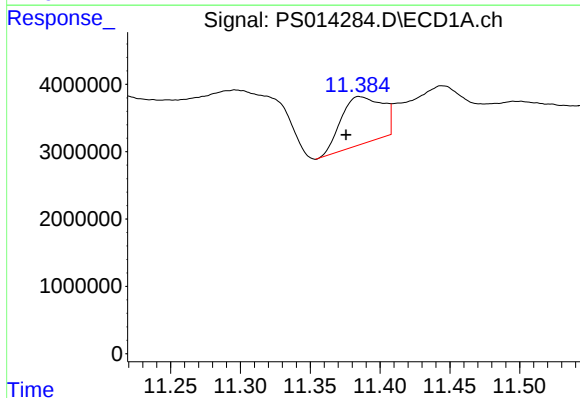
R.T.: 10.949 min
Delta R.T.: 0.010 min
Response: 124478780
Conc: 11.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB135236BL



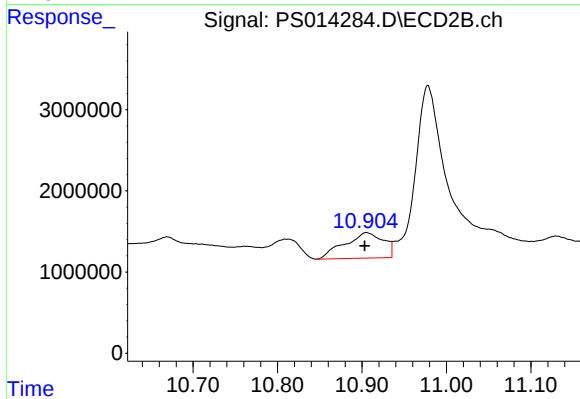
#15 Picloram

R.T.: 10.978 min
Delta R.T.: 0.013 min
Response: 63922982
Conc: 16.85 ng/ml



#16 DCPA

R.T.: 11.386 min
Delta R.T.: 0.010 min
Response: 14481915
Conc: 1.23 ng/ml



#16 DCPA

R.T.: 10.905 min
Delta R.T.: 0.002 min
Response: 10081259
Conc: 2.46 ng/ml