

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120222\
 Data File : PS021280.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Dec 2022 10:28
 Operator : AR\AJ
 Sample : PB149366BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB149366BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 03 04:40:33 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111622.M
 Quant Title : 8080.M
 QLast Update : Thu Nov 17 00:46:07 2022
 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	6.406	6.840	1056.7E6	815.1E6	486.001	539.067
Target Compounds							
1) T	Dalapon	2.460	2.535	276.7E6	295.1E6	99.412	146.414 #
2) T	3,5-DICHL...	5.738	5.990	4295785	2248355	1.359	<MDL #
5) T	DICAMBA	6.499f	7.004	59949997	12763257	6.536	1.854 #
6) T	MCP	6.745	7.116	36867786	6903311	5.457	1.324 #
7) T	MCPA	6.861	7.307	29272693	39240914	3.046	5.321 #
8) T	DICHLORPROP	7.204f	7.657	-2524825	52792418	N.D.	30.920
9) T	2,4-D	7.407f	7.917	16274089	13125667	5.737	6.455
10) T	Pentachlo...	7.581	8.354	5087974	6255432	<MDL	<MDL #
11) T	2,4,5-TP ...	8.082	8.675f	3194341	125.5E6	<MDL	12.611 #
12) T	2,4,5-T	8.384	9.099	30053375	14033258	2.135	1.512 #
13) T	2,4-DB	8.865	9.605	16747609	2563425	7.327	2.190 #
14) T	DINOSEB	9.892f	9.975f	180.5E6	7026091	15.734	1.001 #
15) T	Picloram	9.801	10.925	389.4E6	307.3E6	19.366	23.805
16) T	DCPA	10.199	10.858	50530097	21789324	2.673	1.820 #

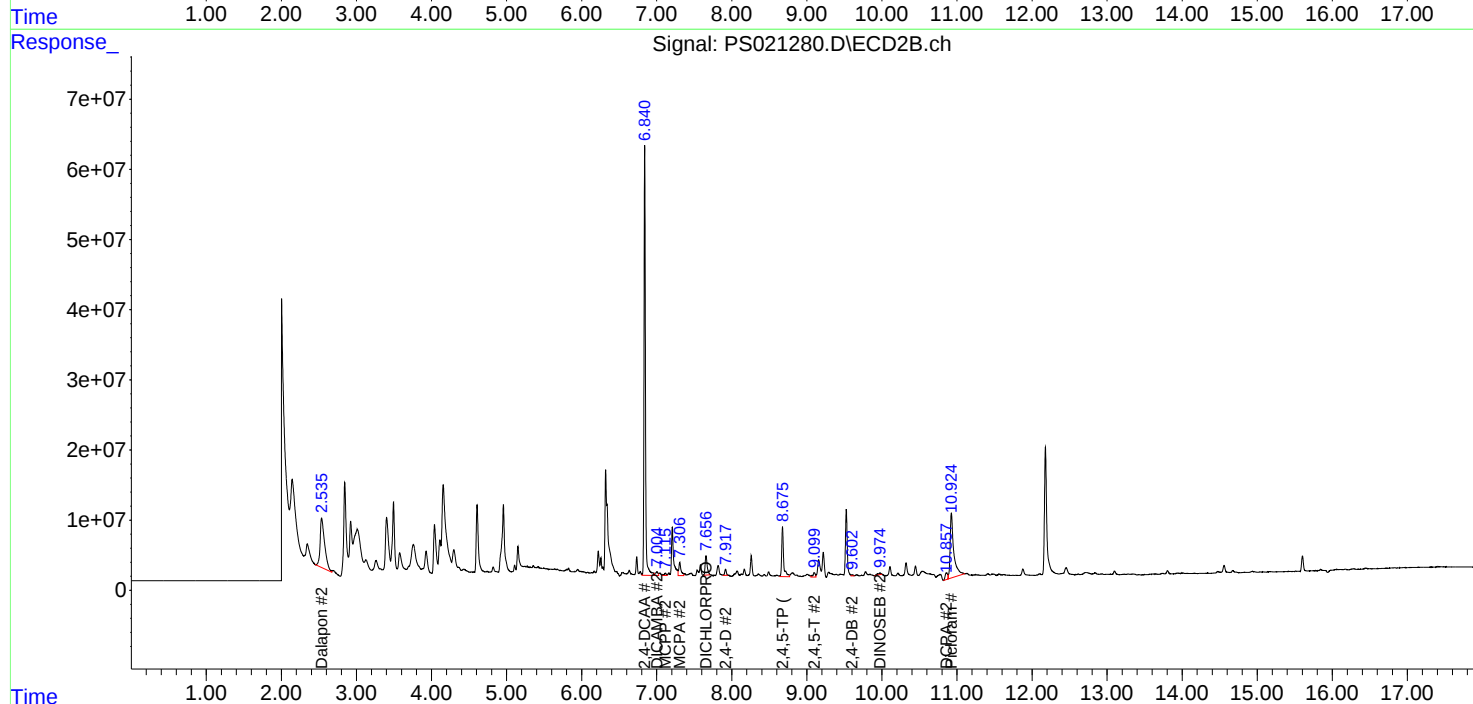
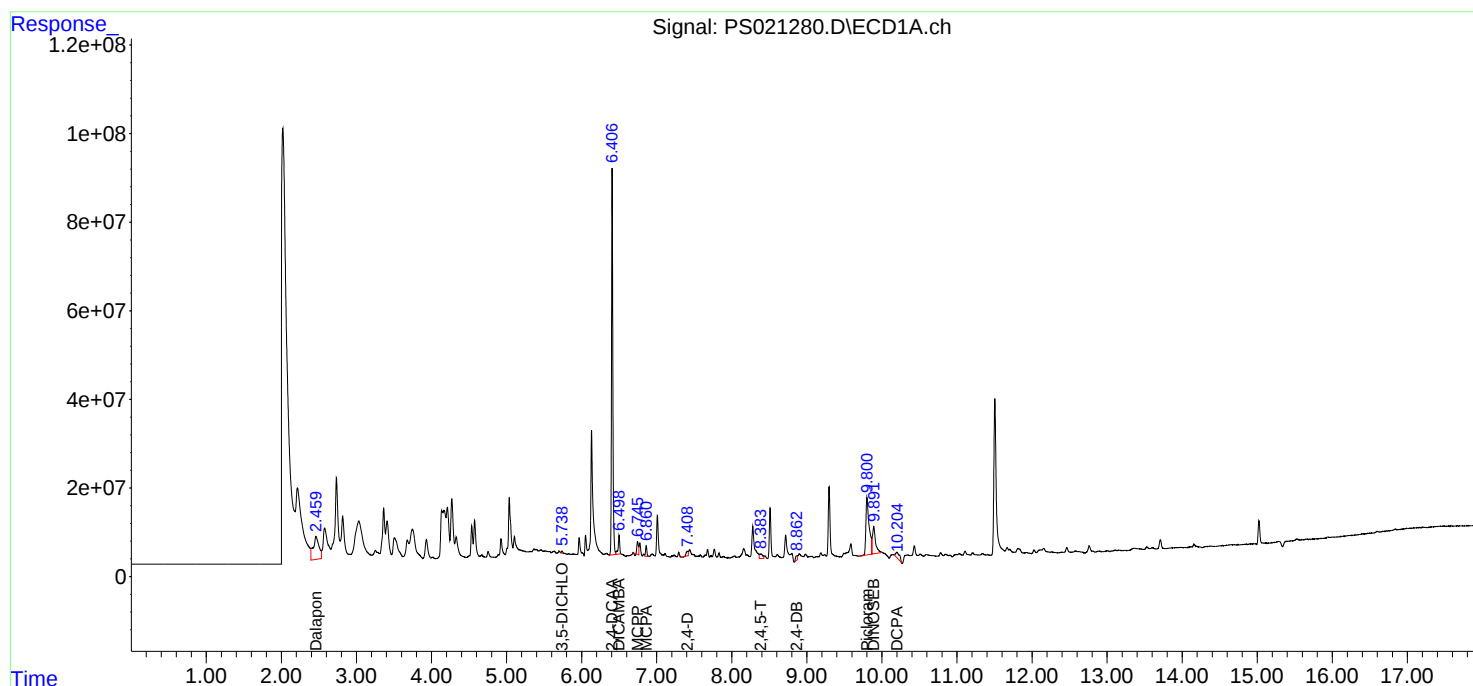
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

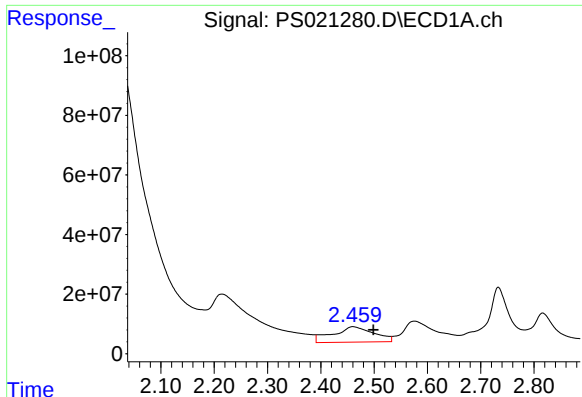
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120222\
Data File : PS021280.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Dec 2022 10:28
Operator : AR\AJ
Sample : PB149366BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
PB149366BL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 03 04:40:33 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111622.M
Quant Title : 8080.M
QLast Update : Thu Nov 17 00:46:07 2022
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

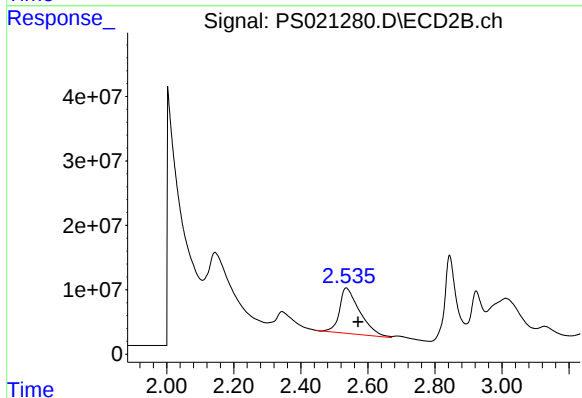




#1 Dalapon

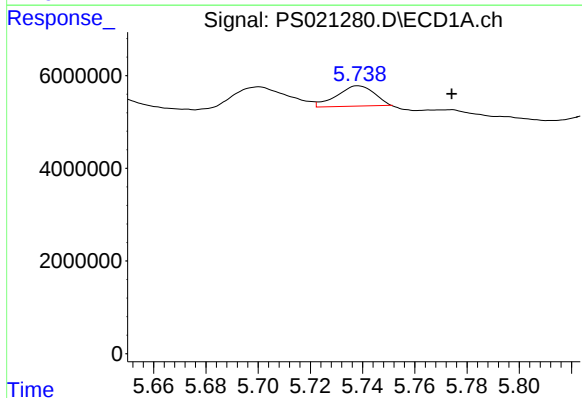
R.T.: 2.460 min
Delta R.T.: -0.039 min
Response: 276650081
Conc: 99.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB149366BL



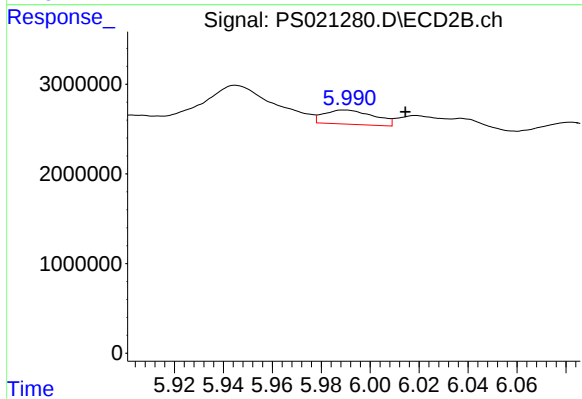
#1 Dalapon

R.T.: 2.535 min
Delta R.T.: -0.035 min
Response: 295118311
Conc: 146.41 ng/ml



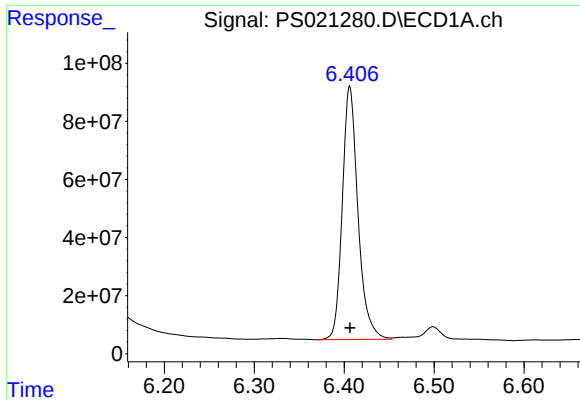
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.738 min
Delta R.T.: -0.036 min
Response: 4295785
Conc: 1.36 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

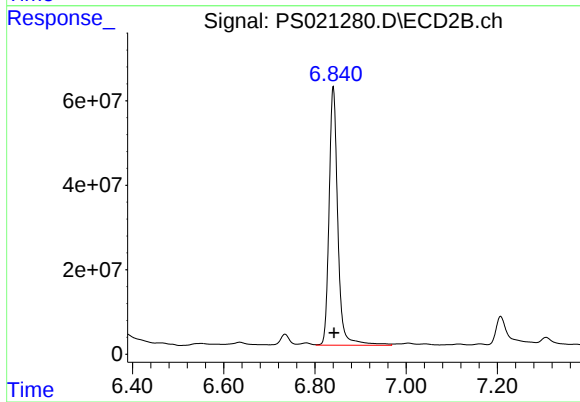
R.T.: 5.990 min
Delta R.T.: -0.025 min
Response: 2248355
Conc: N.D.



#4 2,4-DCAA

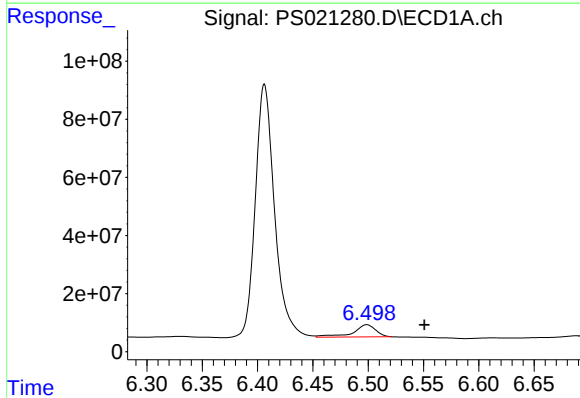
R.T.: 6.406 min
Delta R.T.: 0.000 min
Response: 1056709899
Conc: 486.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB149366BL



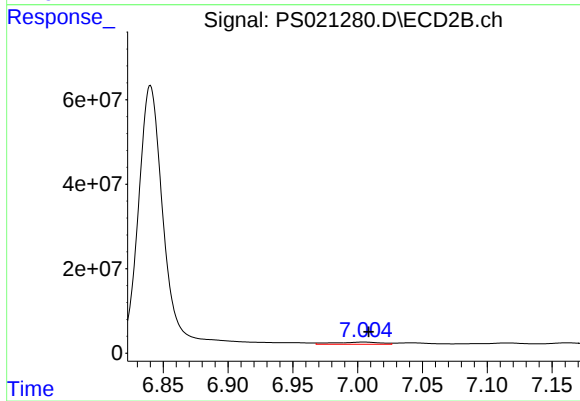
#4 2,4-DCAA

R.T.: 6.840 min
Delta R.T.: -0.002 min
Response: 815132298
Conc: 539.07 ng/ml



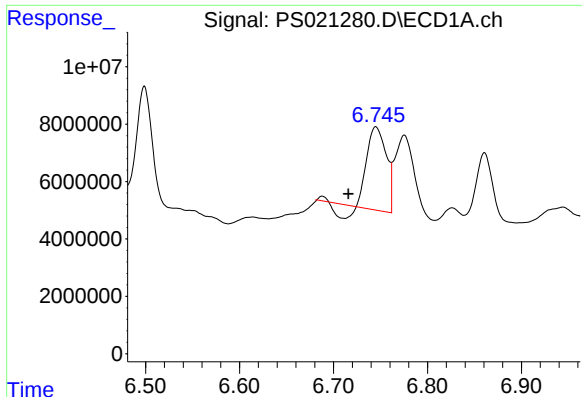
#5 DICAMBA

R.T.: 6.499 min
Delta R.T.: -0.052 min
Response: 59949997
Conc: 6.54 ng/ml



#5 DICAMBA

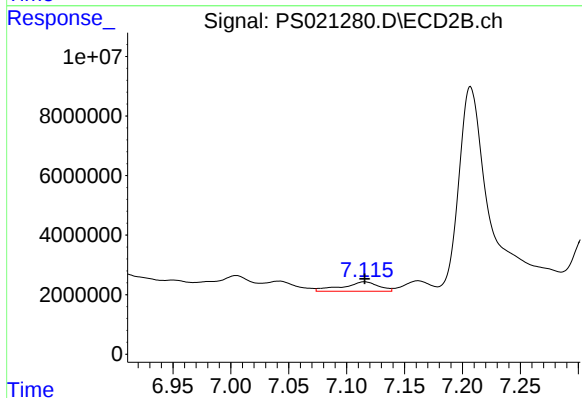
R.T.: 7.004 min
Delta R.T.: -0.004 min
Response: 12763257
Conc: 1.85 ng/ml



#6 MCPP

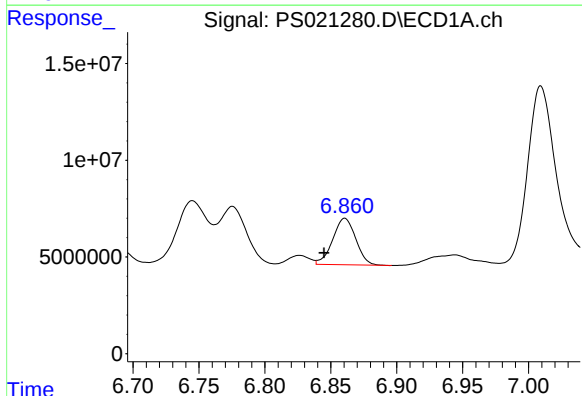
R.T.: 6.745 min
Delta R.T.: 0.029 min
Response: 36867786
Conc: 5.46 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB149366BL



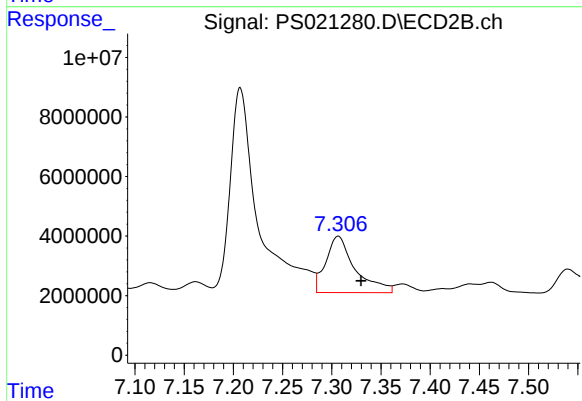
#6 MCPP

R.T.: 7.116 min
Delta R.T.: 0.000 min
Response: 6903311
Conc: 1.32 ug/ml



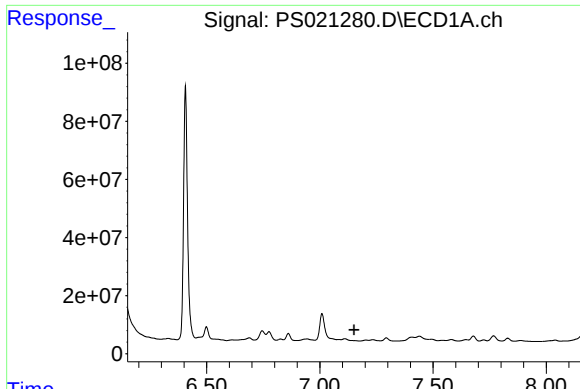
#7 MCPA

R.T.: 6.861 min
Delta R.T.: 0.016 min
Response: 29272693
Conc: 3.05 ug/ml



#7 MCPA

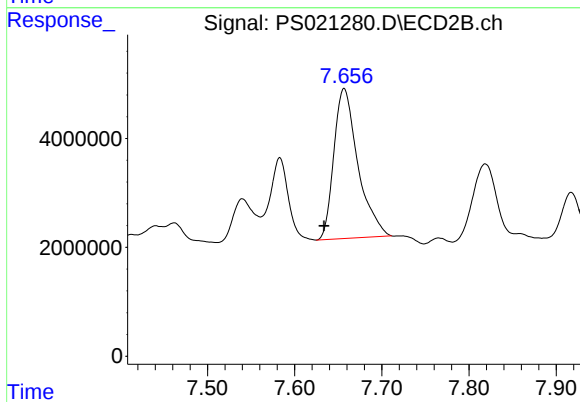
R.T.: 7.307 min
Delta R.T.: -0.023 min
Response: 39240914
Conc: 5.32 ug/ml



#8 DICHLORPROP

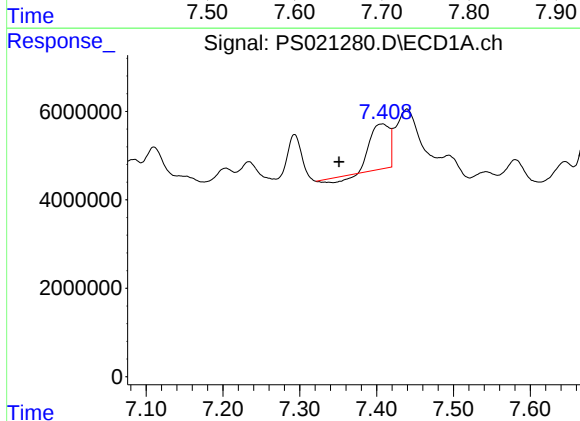
R.T.: 7.204 min
Delta R.T.: 0.053 min
Response: -2524825
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB149366BL



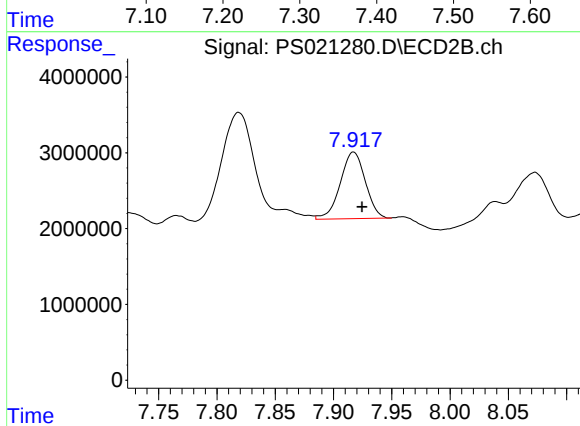
#8 DICHLORPROP

R.T.: 7.657 min
Delta R.T.: 0.023 min
Response: 52792418
Conc: 30.92 ng/ml



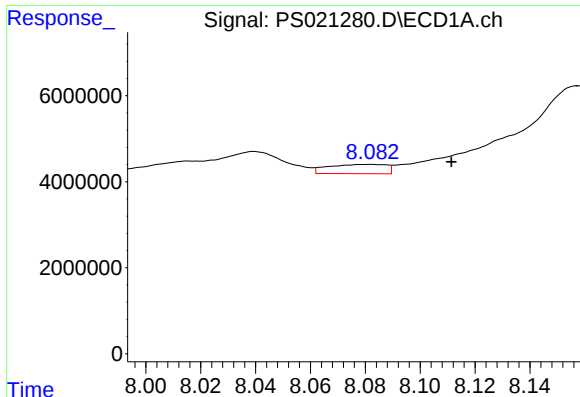
#9 2,4-D

R.T.: 7.407 min
Delta R.T.: 0.056 min
Response: 16274089
Conc: 5.74 ng/ml



#9 2,4-D

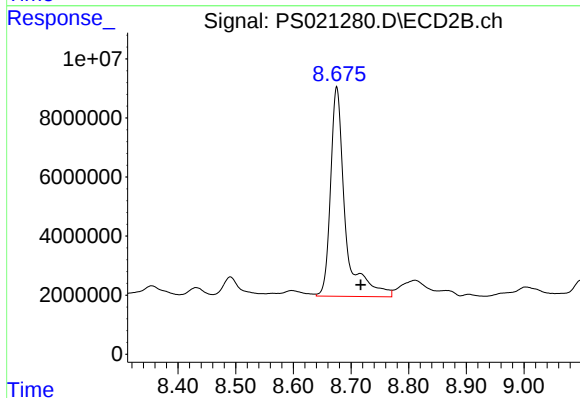
R.T.: 7.917 min
Delta R.T.: -0.008 min
Response: 13125667
Conc: 6.45 ng/ml



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

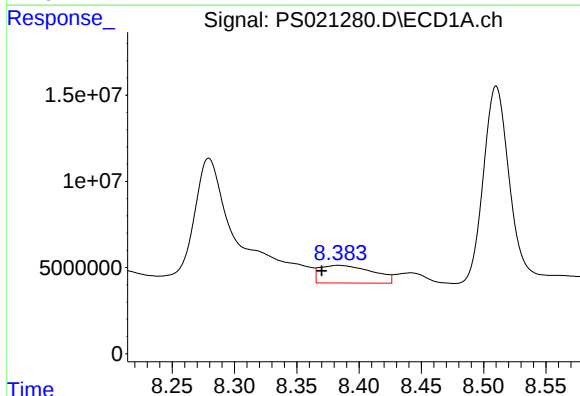
R.T.: 8.082 min
Delta R.T.: -0.030 min
Response: 3194341
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB149366BL



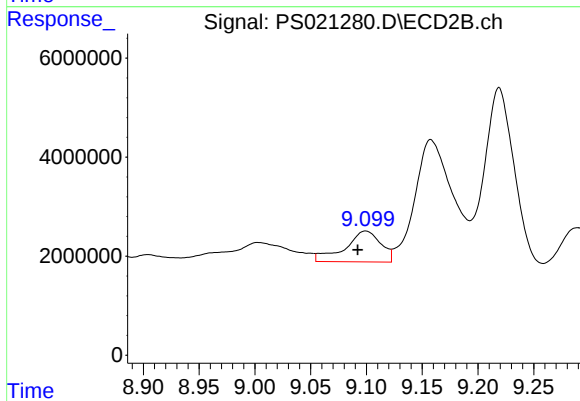
#11 2,4,5-TP (SILVEX)

R.T.: 8.675 min
Delta R.T.: -0.041 min
Response: 125468098
Conc: 12.61 ng/ml



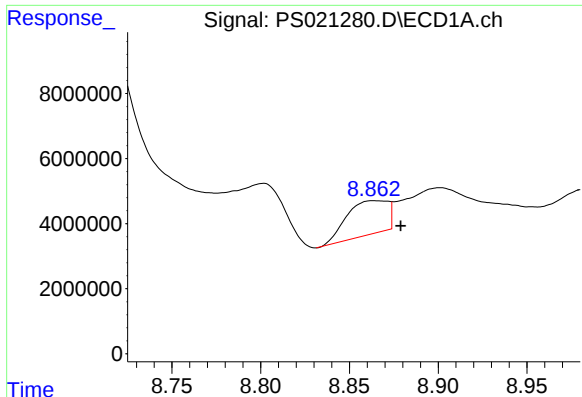
#12 2,4,5-T

R.T.: 8.384 min
Delta R.T.: 0.014 min
Response: 30053375
Conc: 2.13 ng/ml



#12 2,4,5-T

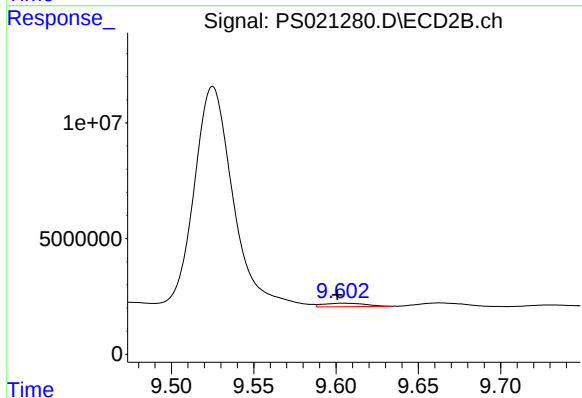
R.T.: 9.099 min
Delta R.T.: 0.007 min
Response: 14033258
Conc: 1.51 ng/ml



#13 2,4-DB

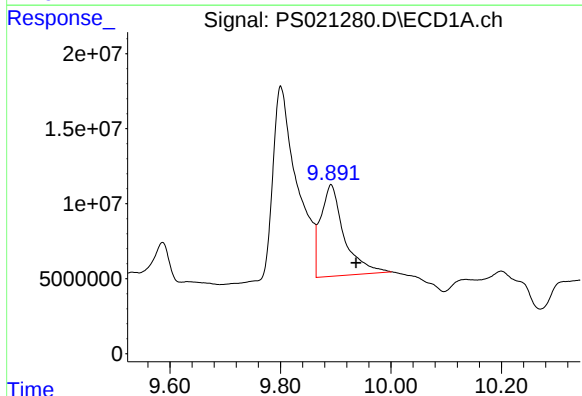
R.T.: 8.865 min
Delta R.T.: -0.014 min
Response: 16747609
Conc: 7.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB149366BL



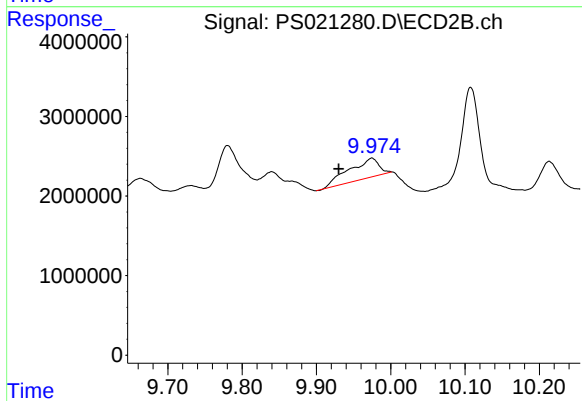
#13 2,4-DB

R.T.: 9.605 min
Delta R.T.: 0.004 min
Response: 2563425
Conc: 2.19 ng/ml



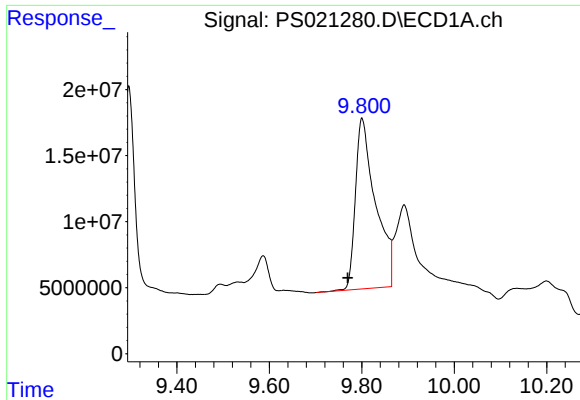
#14 DINOSEB

R.T.: 9.892 min
Delta R.T.: -0.045 min
Response: 180467852
Conc: 15.73 ng/ml



#14 DINOSEB

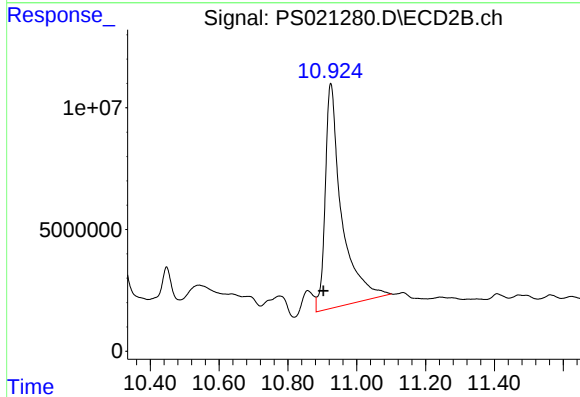
R.T.: 9.975 min
Delta R.T.: 0.044 min
Response: 7026091
Conc: 1.00 ng/ml



#15 Picloram

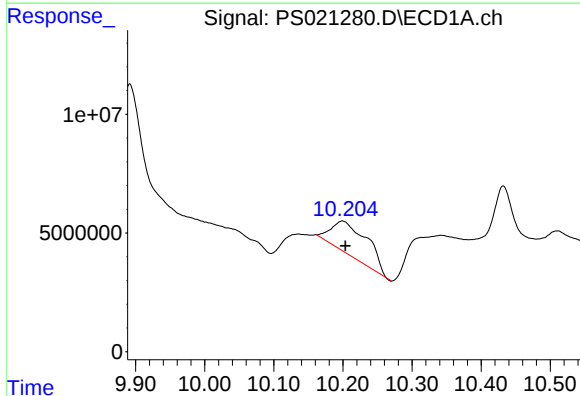
R.T.: 9.801 min
Delta R.T.: 0.031 min
Response: 389446023
Conc: 19.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB149366BL



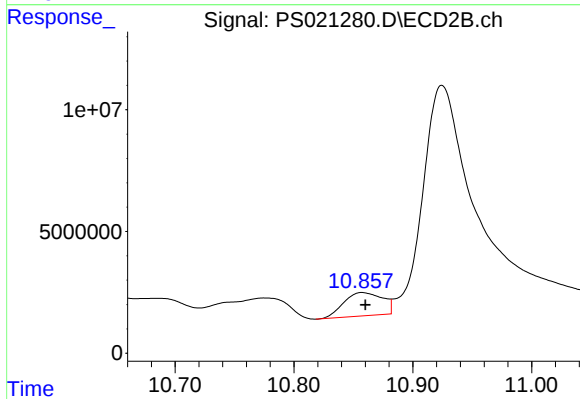
#15 Picloram

R.T.: 10.925 min
Delta R.T.: 0.022 min
Response: 307296426
Conc: 23.81 ng/ml



#16 DCPA

R.T.: 10.199 min
Delta R.T.: -0.004 min
Response: 50530097
Conc: 2.67 ng/ml



#16 DCPA

R.T.: 10.858 min
Delta R.T.: -0.003 min
Response: 21789324
Conc: 1.82 ng/ml