

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122022\
 Data File : PS021473.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Dec 2022 09:45
 Operator : AR\AJ
 Sample : PB149731BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB149731BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 20 11:38:08 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120722.M
 Quant Title : 8080.M
 QLast Update : Wed Dec 07 15:59:29 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	6.376	6.809	1406.7E6	933.1E6	484.161	541.267
Target Compounds							
1) T	Dalapon	2.438f	2.516	299.8E6	410.4E6	94.876	182.800 #
2) T	3,5-DICHL...	5.712f	6.015	19252714	2058144	4.844	<MDL #
3) T	4-Nitroph...	6.217	6.436	18078740	16327182	10.054	14.011 #
5) T	DICAMBA	6.546	6.972	-2120028	8437661	N.D.	1.105
6) T	MCP	6.617f	7.082	409732	5681098	<MDL	<MDL #
7) T	MCPA	6.795	7.275	-7993510	44025738	N.D.	4.979
8) T	DICHLORPROP	7.114	7.621	894651	43620599	<MDL	22.147 #
9) T	2,4-D	7.334	7.884	3717140	28004139	<MDL	11.609 #
10) T	Pentachlo...	7.549	8.320	8858715	7296626	<MDL	<MDL #
11) T	2,4,5-TP ...	8.075	8.681	8534734	12750063	<MDL	1.139 #
12) T	2,4,5-T	8.346	9.065	58356420	19929674	3.093	1.839 #
13) T	2,4-DB	8.867	9.573	22482595	3544332	6.139	2.466 #
14) T	DINOSEB	0.000	9.889	0	59681356	N.D.	7.546
15) T	Picloram	9.750	10.870	1137.9E6	564.1E6	39.731	34.689
16) T	DCPA	10.164	10.817	56828440	21381847	2.231	1.576 #

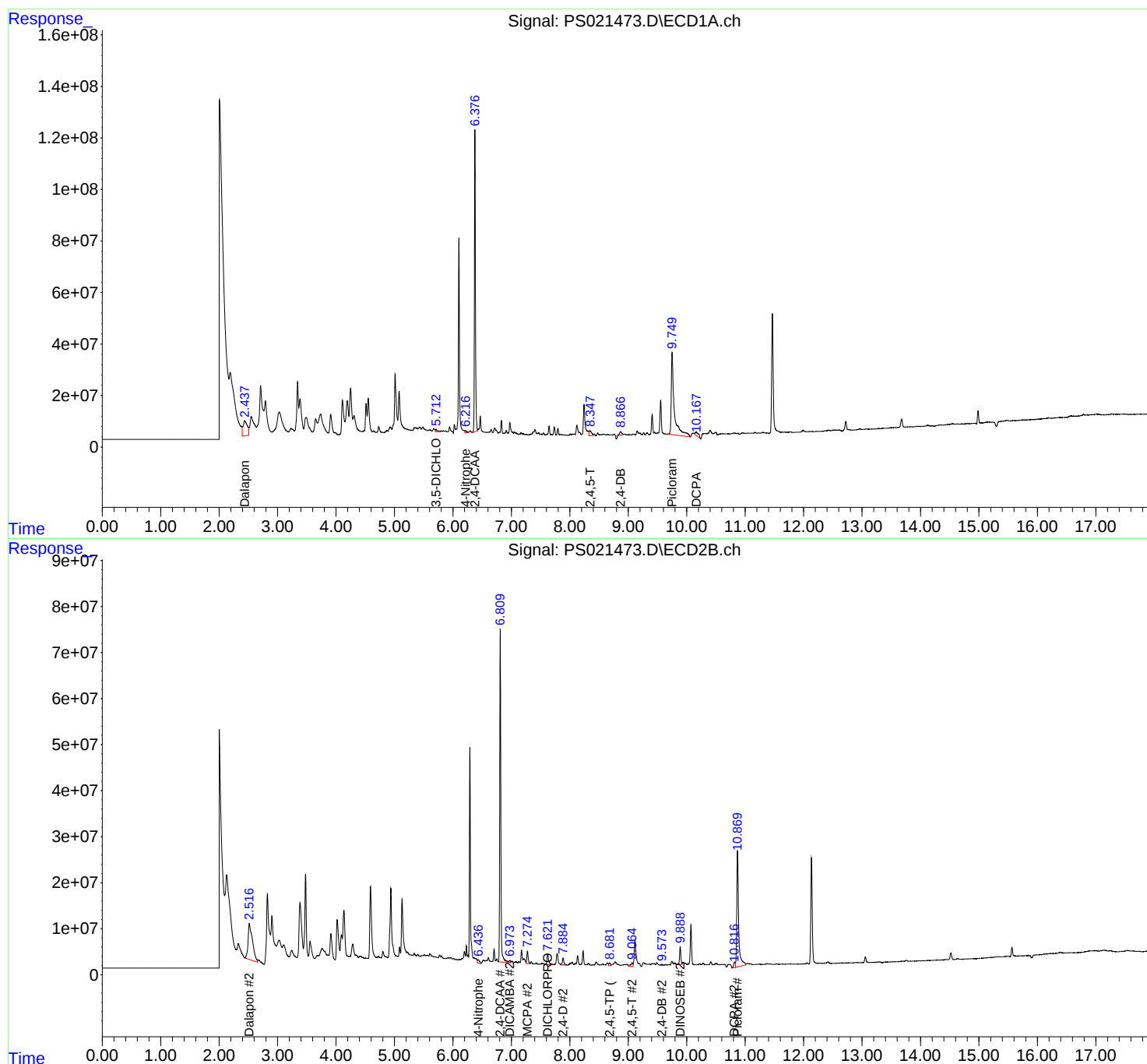
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

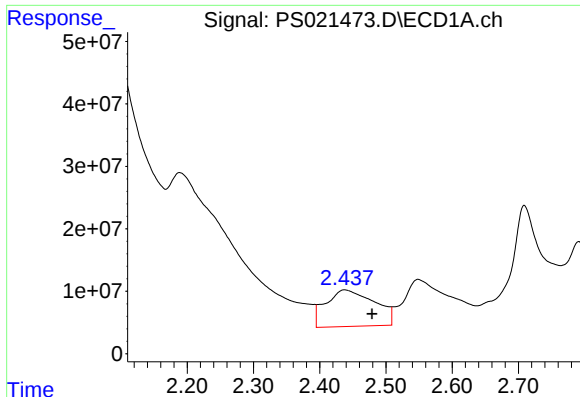
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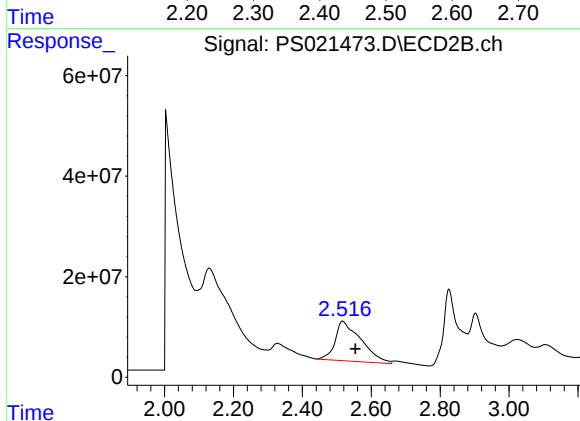




#1 Dalapon

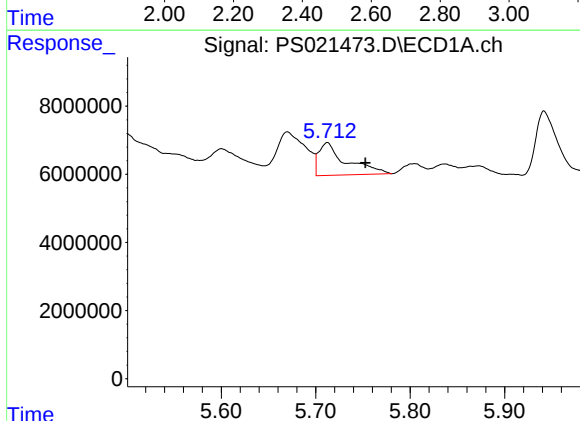
R.T.: 2.438 min
Delta R.T.: -0.041 min
Response: 299814754
Conc: 94.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB149731BL



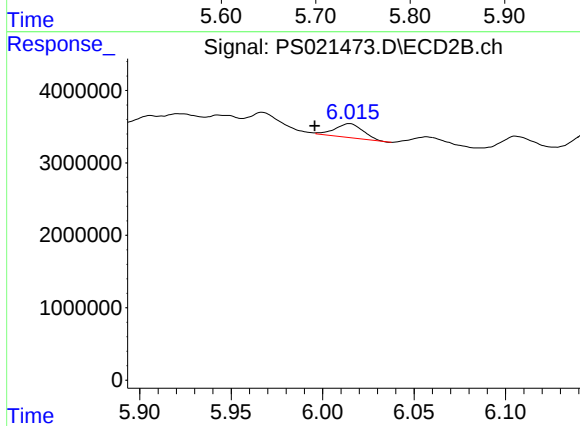
#1 Dalapon

R.T.: 2.516 min
Delta R.T.: -0.037 min
Response: 410373765
Conc: 182.80 ng/ml



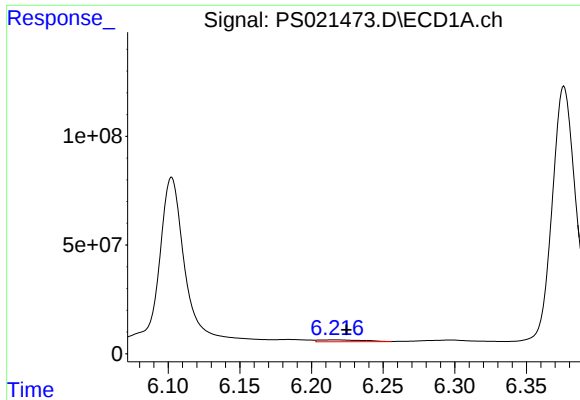
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.712 min
Delta R.T.: -0.041 min
Response: 19252714
Conc: 4.84 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

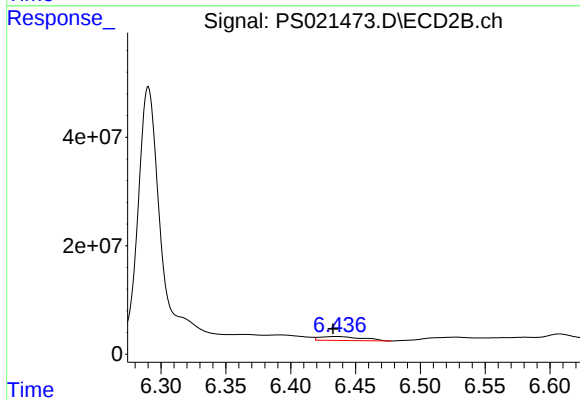
R.T.: 6.015 min
Delta R.T.: 0.019 min
Response: 2058144
Conc: N.D.



#3 4-Nitrophenol

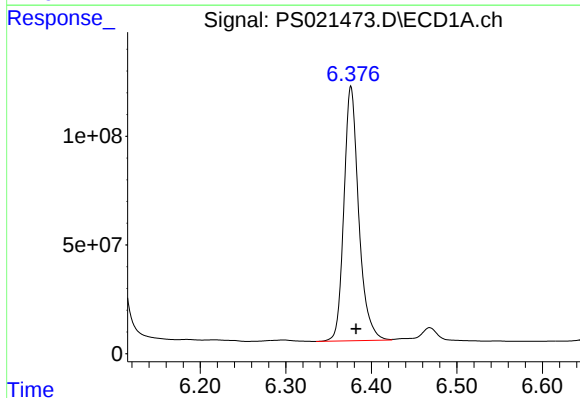
R.T.: 6.217 min
Delta R.T.: -0.008 min
Response: 18078740
Conc: 10.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB149731BL



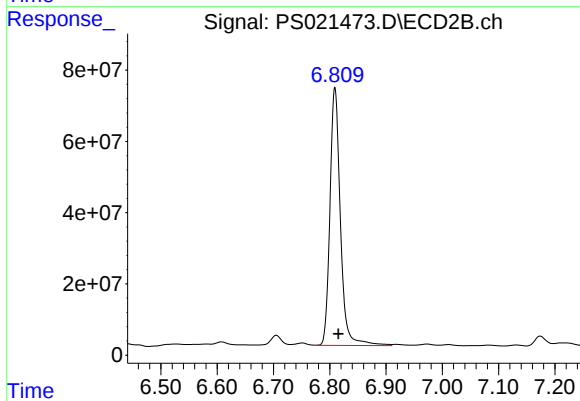
#3 4-Nitrophenol

R.T.: 6.436 min
Delta R.T.: 0.003 min
Response: 16327182
Conc: 14.01 ng/ml



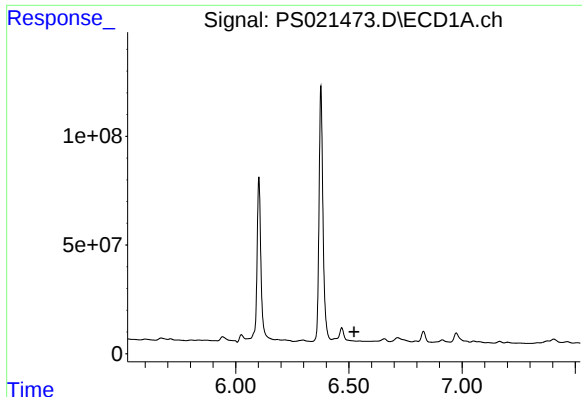
#4 2,4-DCAA

R.T.: 6.376 min
Delta R.T.: -0.006 min
Response: 1406726450
Conc: 484.16 ng/ml



#4 2,4-DCAA

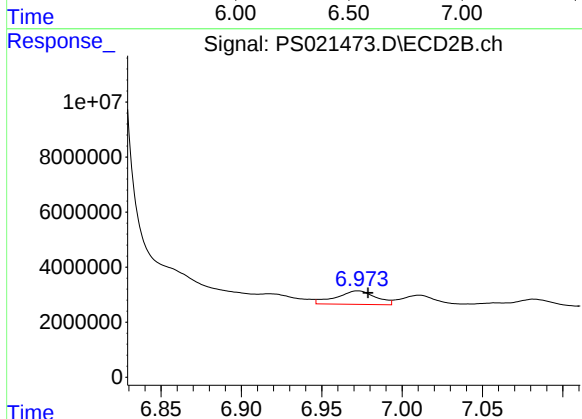
R.T.: 6.809 min
Delta R.T.: -0.006 min
Response: 933141363
Conc: 541.27 ng/ml



#5 DICAMBA

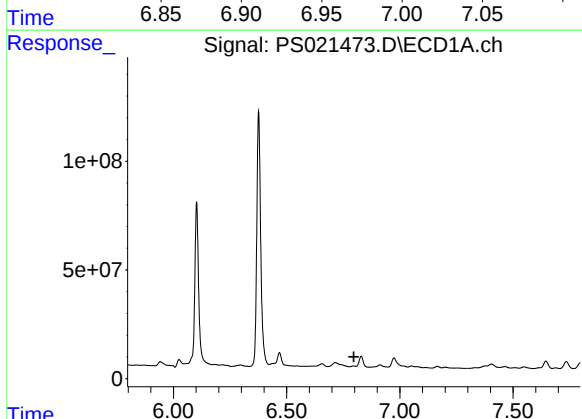
R.T.: 6.546 min
Delta R.T.: 0.024 min
Response: -2120028
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB149731BL



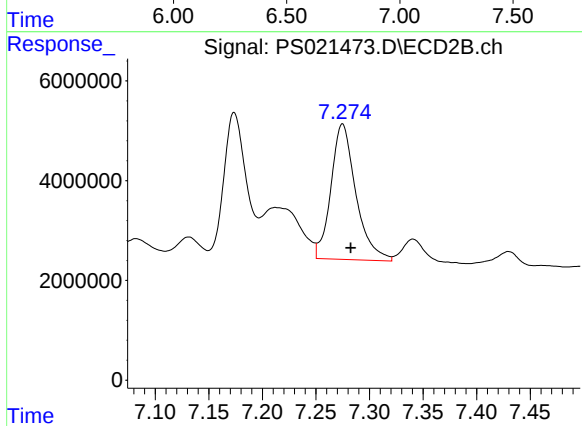
#5 DICAMBA

R.T.: 6.972 min
Delta R.T.: -0.006 min
Response: 8437661
Conc: 1.10 ng/ml



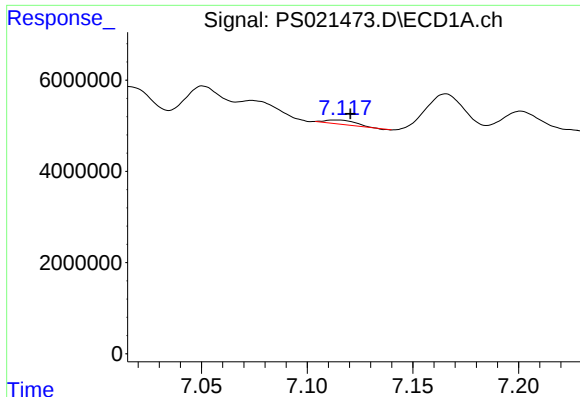
#7 MCPA

R.T.: 6.795 min
Delta R.T.: -0.002 min
Response: -7993510
Conc: N.D.



#7 MCPA

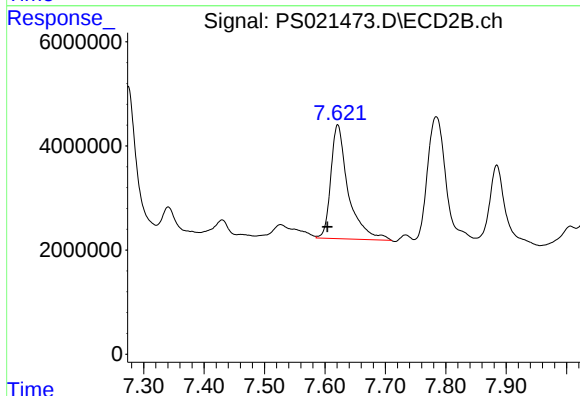
R.T.: 7.275 min
Delta R.T.: -0.008 min
Response: 44025738
Conc: 4.98 ug/ml



#8 DICHLORPROP

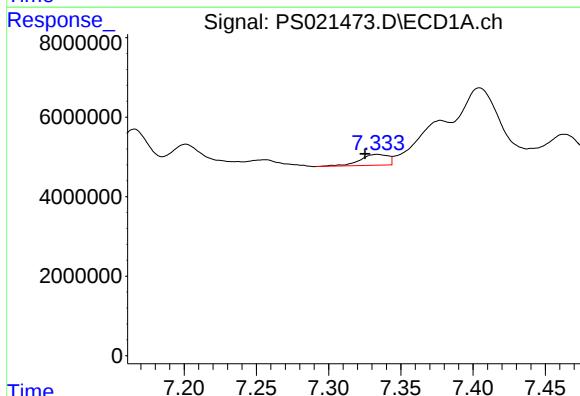
R.T.: 7.114 min
Delta R.T.: -0.007 min
Response: 894651
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB149731BL



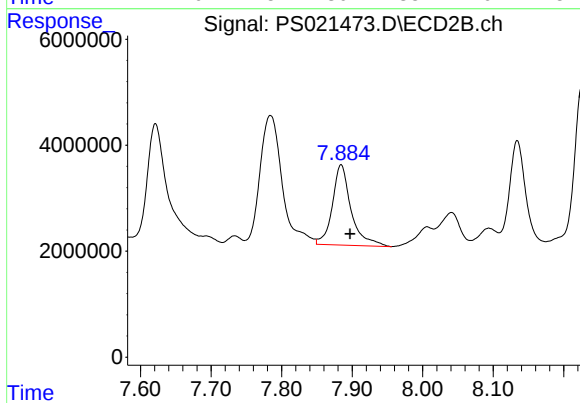
#8 DICHLORPROP

R.T.: 7.621 min
Delta R.T.: 0.017 min
Response: 43620599
Conc: 22.15 ng/ml



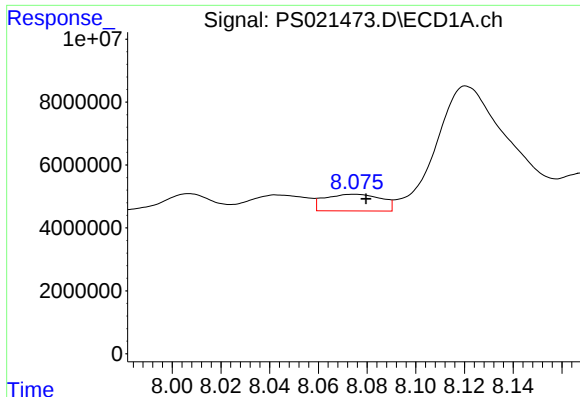
#9 2,4-D

R.T.: 7.334 min
Delta R.T.: 0.009 min
Response: 3717140
Conc: N.D.



#9 2,4-D

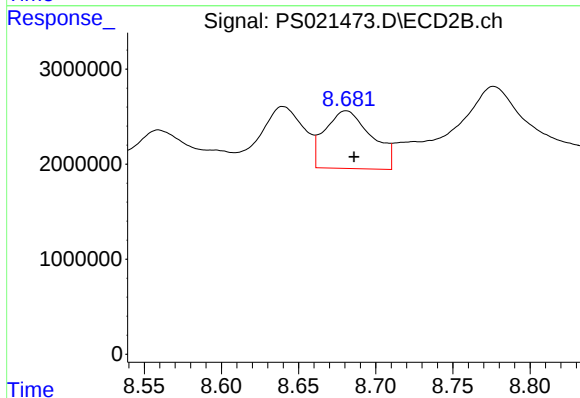
R.T.: 7.884 min
Delta R.T.: -0.013 min
Response: 28004139
Conc: 11.61 ng/ml



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

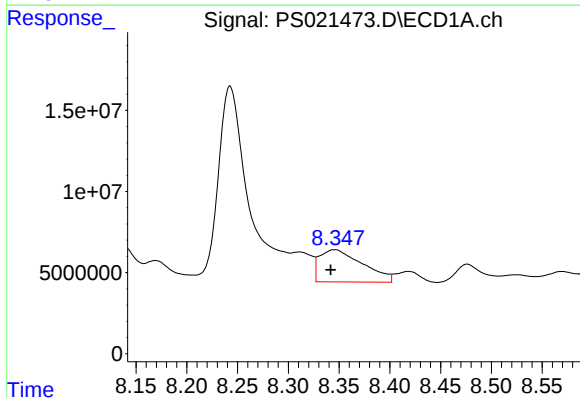
R.T.: 8.075 min
Delta R.T.: -0.005 min
Response: 8534734
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB149731BL



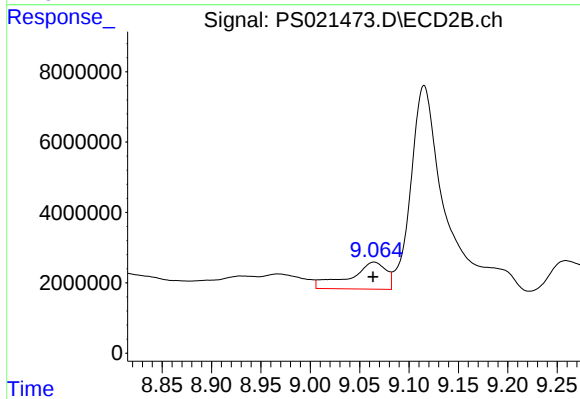
#11 2,4,5-TP (SILVEX)

R.T.: 8.681 min
Delta R.T.: -0.005 min
Response: 12750063
Conc: 1.14 ng/ml



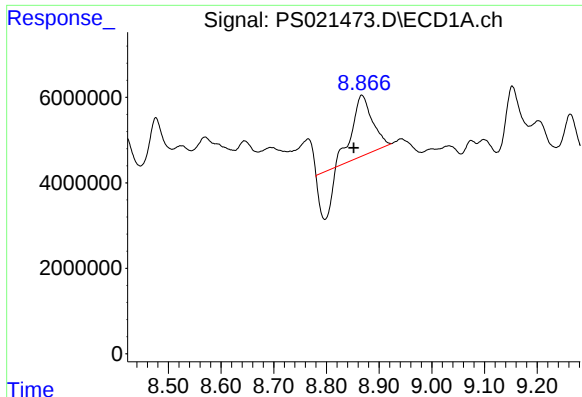
#12 2,4,5-T

R.T.: 8.346 min
Delta R.T.: 0.004 min
Response: 58356420
Conc: 3.09 ng/ml



#12 2,4,5-T

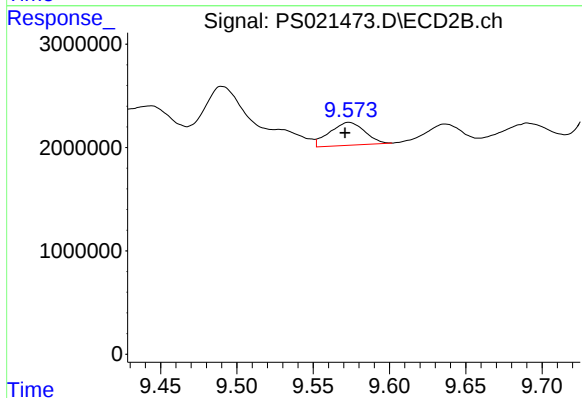
R.T.: 9.065 min
Delta R.T.: 0.000 min
Response: 19929674
Conc: 1.84 ng/ml



#13 2,4-DB

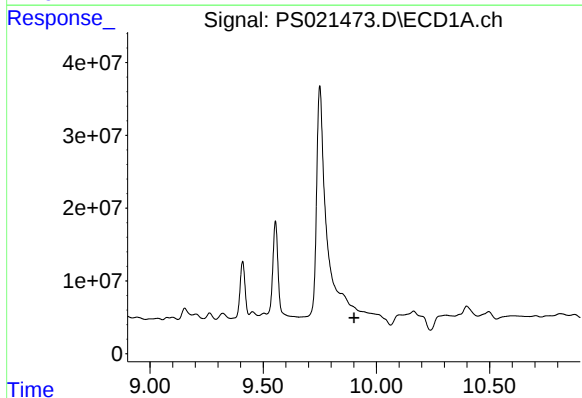
R.T.: 8.867 min
Delta R.T.: 0.015 min
Response: 22482595
Conc: 6.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB149731BL



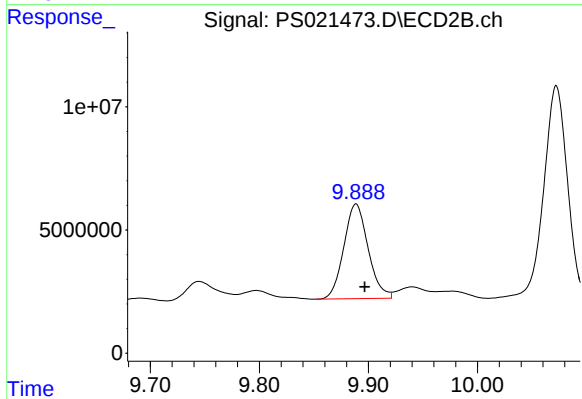
#13 2,4-DB

R.T.: 9.573 min
Delta R.T.: 0.002 min
Response: 3544332
Conc: 2.47 ng/ml



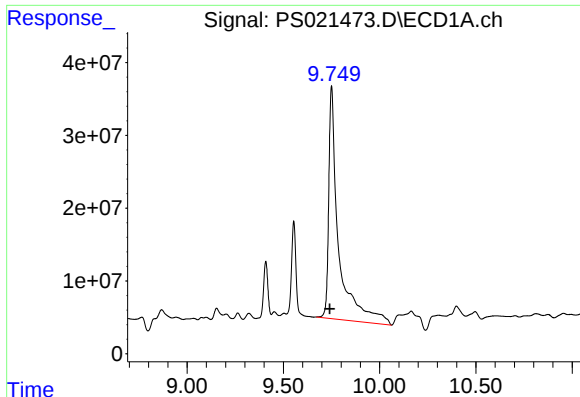
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 9.901 min
Response: 0
Conc: N.D.



#14 DINOSEB

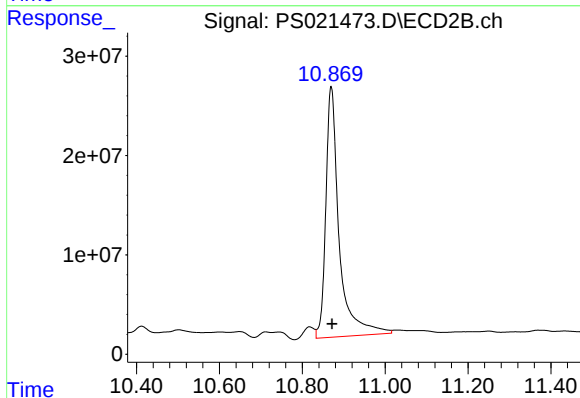
R.T.: 9.889 min
Delta R.T.: -0.008 min
Response: 59681356
Conc: 7.55 ng/ml



#15 Picloram

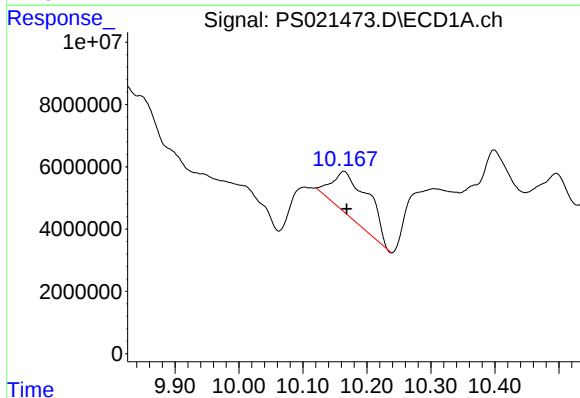
R.T.: 9.750 min
Delta R.T.: 0.008 min
Response: 1137892433
Conc: 39.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB149731BL



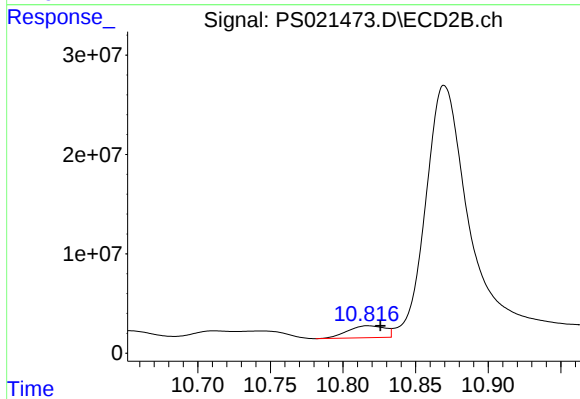
#15 Picloram

R.T.: 10.870 min
Delta R.T.: -0.002 min
Response: 564104169
Conc: 34.69 ng/ml



#16 DCPA

R.T.: 10.164 min
Delta R.T.: -0.005 min
Response: 56828440
Conc: 2.23 ng/ml



#16 DCPA

R.T.: 10.817 min
Delta R.T.: -0.009 min
Response: 21381847
Conc: 1.58 ng/ml