

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS013123\
 Data File : PS021952.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jan 2023 18:34
 Operator : AR\AJ
 Sample : 01329-02
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 31 20:43:14 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010923.M
 Quant Title : 8080.M
 QLast Update : Tue Jan 10 10:34:52 2023
 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 x 0.5 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	6.377	6.810	1476.5E6	1088.4E6	530.449	605.782
Target Compounds							
1) T	Dalapon	2.435f	2.516f	71104103	298.2E6	25.135	115.830 #
2) T	3,5-DICHL...	5.710	6.018	4671872	667988	1.208	<MDL #
3) T	4-Nitroph...	0.000	6.457	0	11285008	N.D.	10.294
5) T	DICAMBA	6.542	6.969	3941645	12904701	<MDL	1.518 #
6) T	MCPD	6.730f	7.131f	66794473	6715589	6.971	1.013 #
7) T	MCPA	6.791	7.284	9093407	19458568	<MDL	2.146 #
8) T	DICHLORPROP	7.091	7.618	10983269	182.9E6	3.405	85.727 #
9) T	2,4-D	7.291	7.880	2247897	25732510	<MDL	10.185 #
10) T	Pentachlo...	7.540	0.000	9314976	0	<MDL	N.D. #
11) T	2,4,5-TP ...	8.113	8.685	104.3E6	15252968	5.662	1.283 #
12) T	2,4,5-T	8.361	9.070	29526864	11565499	1.532	1.035 #
13) T	2,4-DB	8.859	9.575	572.3E6	124.0E6	180.801	82.793 #
14) T	DINOSEB	9.858	9.928	239.5E6	340.1E6	14.592	40.924 #
15) T	Picloram	9.719	10.824	249.8E6	65727890	8.805	3.712 #
16) T	DCPA	10.161	10.824	69655390	65727890	2.820	4.715 #

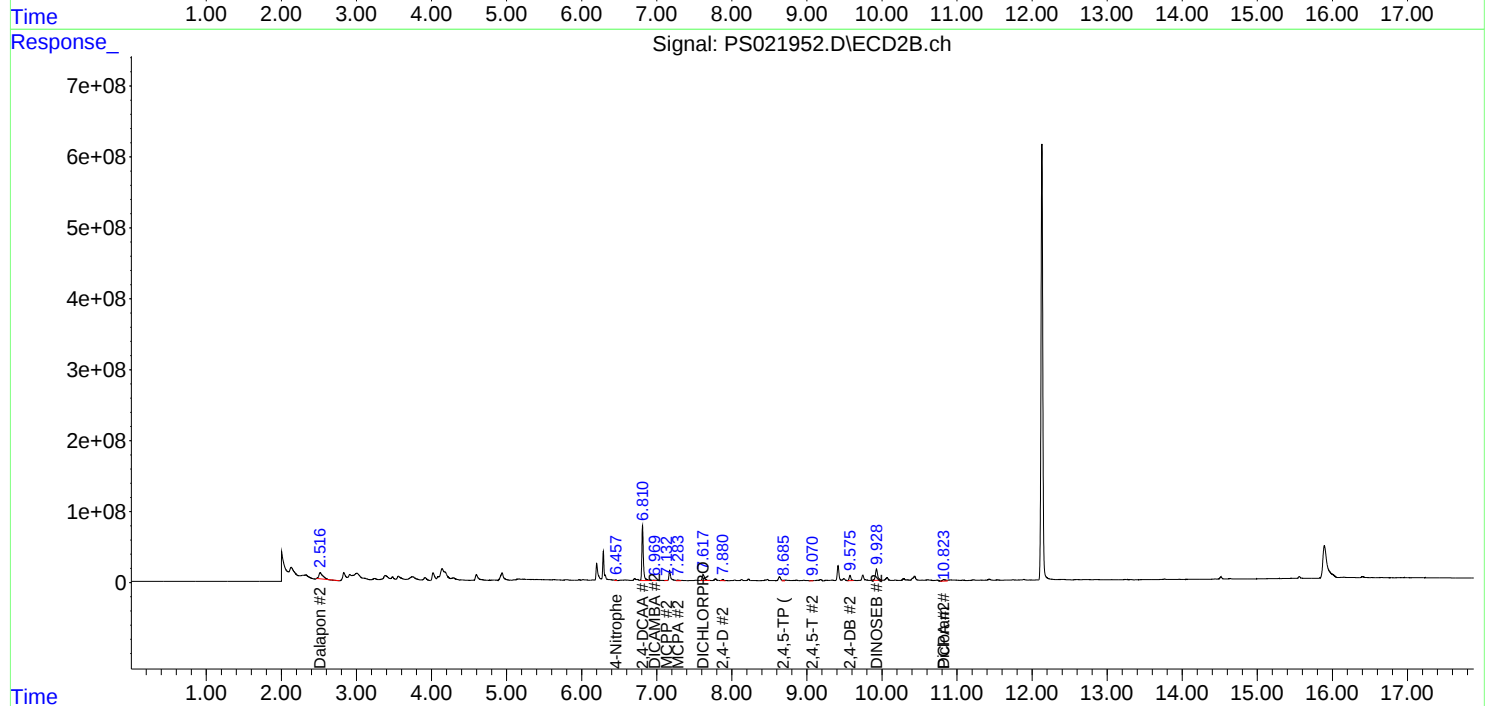
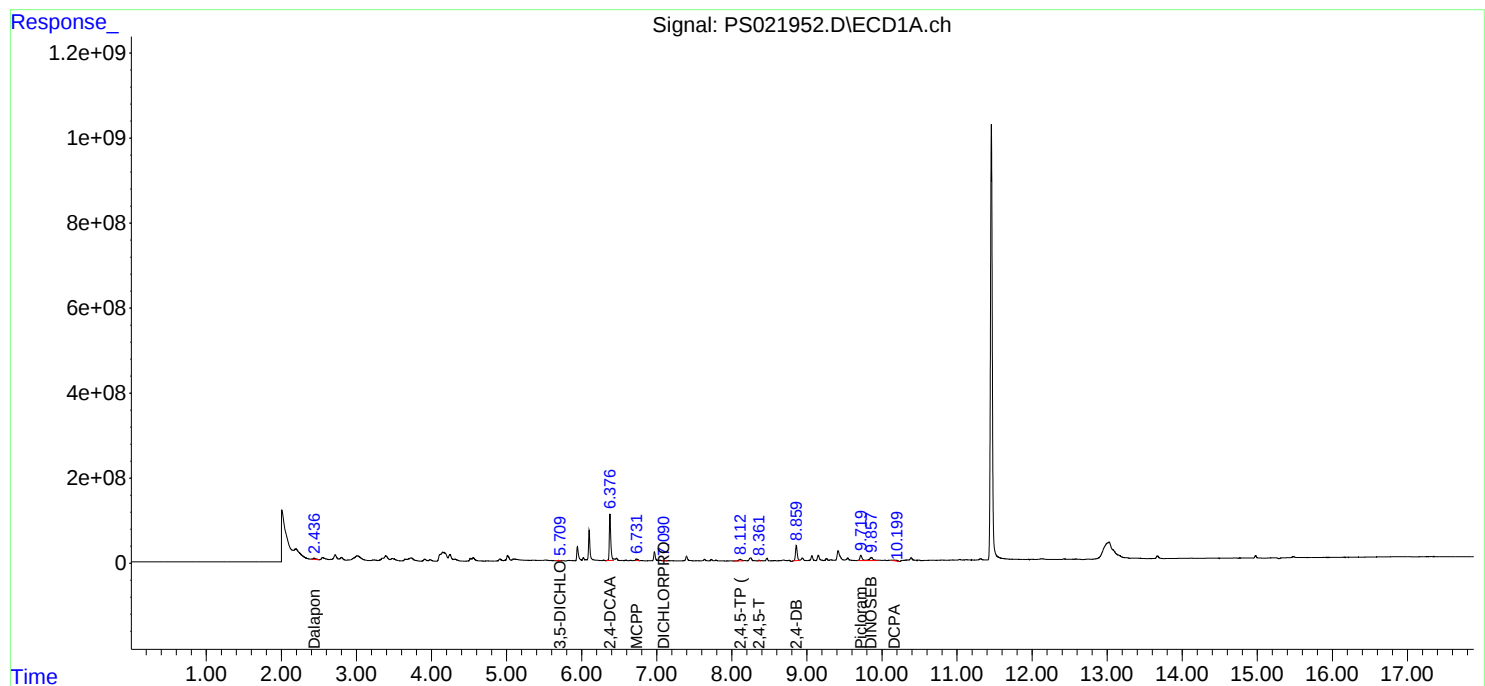
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

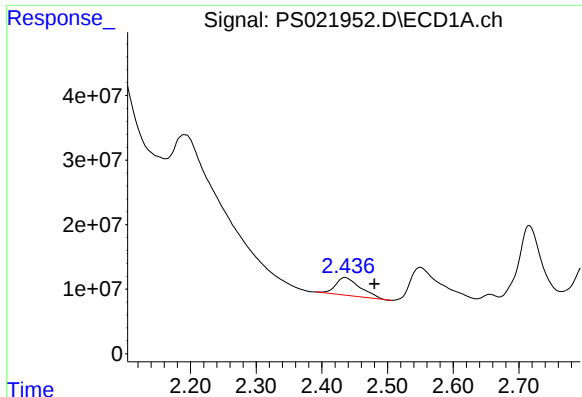
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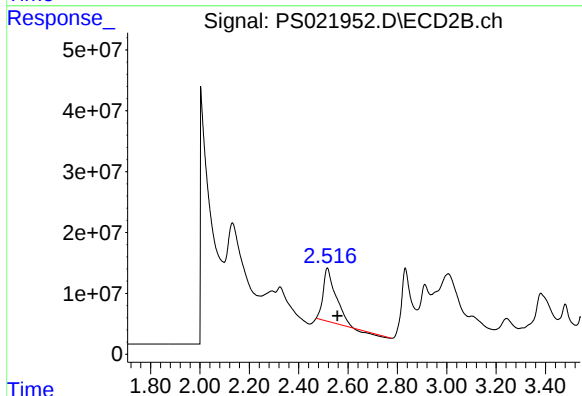




#1 Dalapon

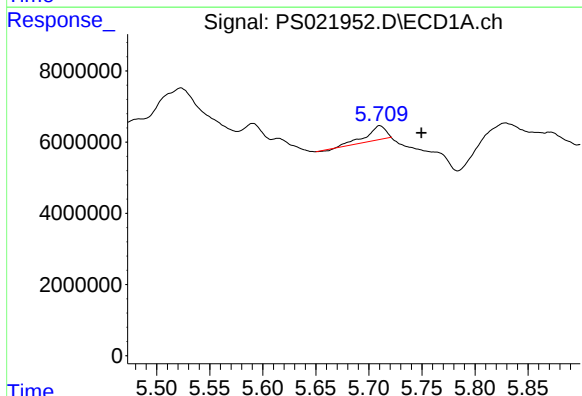
R.T.: 2.435 min
Delta R.T.: -0.045 min
Response: 71104103
Conc: 25.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



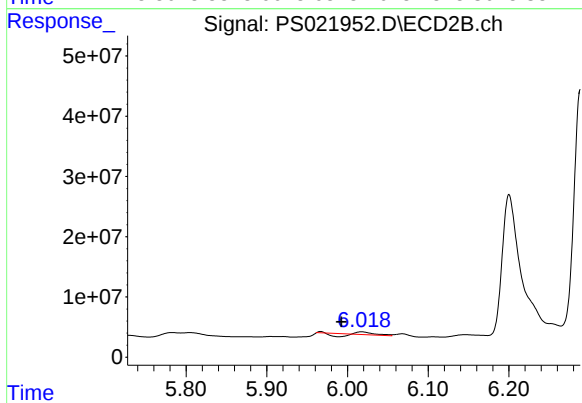
#1 Dalapon

R.T.: 2.516 min
Delta R.T.: -0.041 min
Response: 298179196
Conc: 115.83 ng/ml



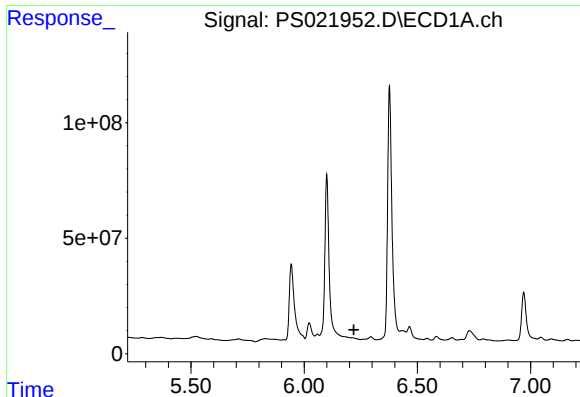
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.710 min
Delta R.T.: -0.039 min
Response: 4671872
Conc: 1.21 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

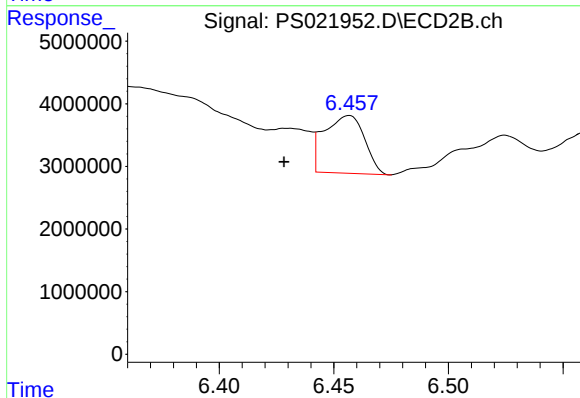
R.T.: 6.018 min
Delta R.T.: 0.025 min
Response: 667988
Conc: N.D.



#3 4-Nitrophenol

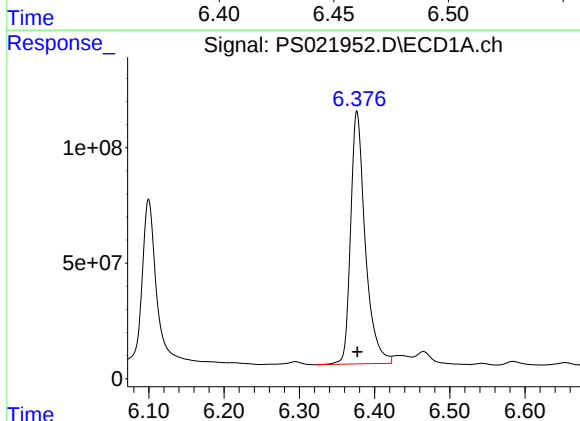
R.T.: 0.000 min
Exp R.T.: 6.219 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



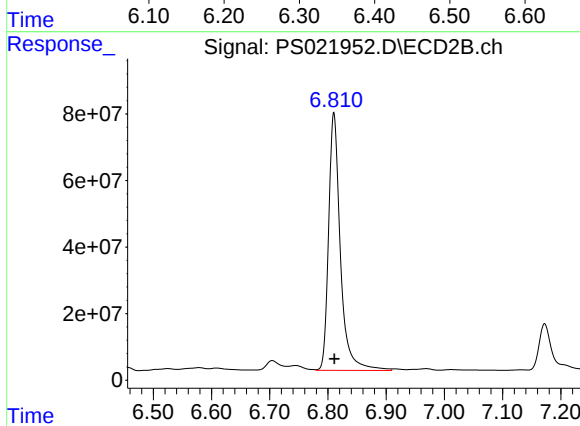
#3 4-Nitrophenol

R.T.: 6.457 min
Delta R.T.: 0.028 min
Response: 11285008
Conc: 10.29 ng/ml



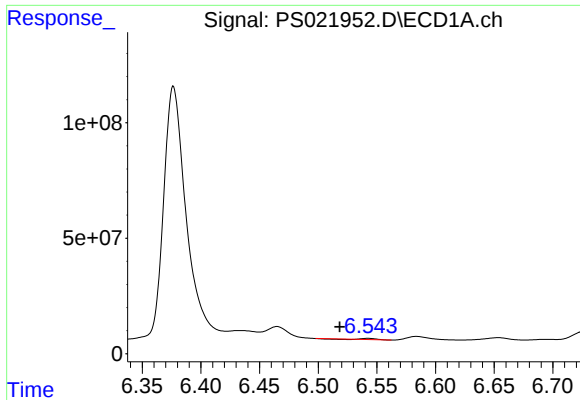
#4 2,4-DCAA

R.T.: 6.377 min
Delta R.T.: 0.000 min
Response: 1476540339
Conc: 530.45 ng/ml



#4 2,4-DCAA

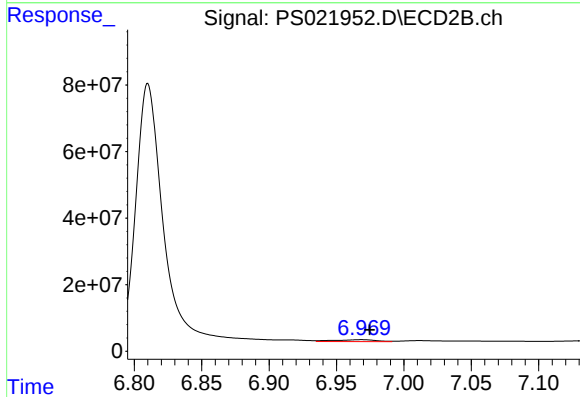
R.T.: 6.810 min
Delta R.T.: -0.001 min
Response: 1088402765
Conc: 605.78 ng/ml



#5 DICAMBA

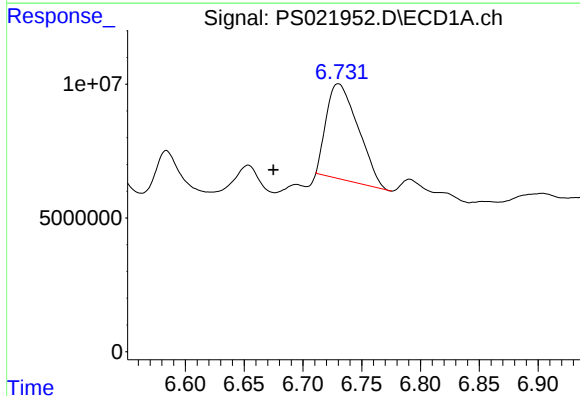
R.T.: 6.542 min
Delta R.T.: 0.024 min
Response: 3941645
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



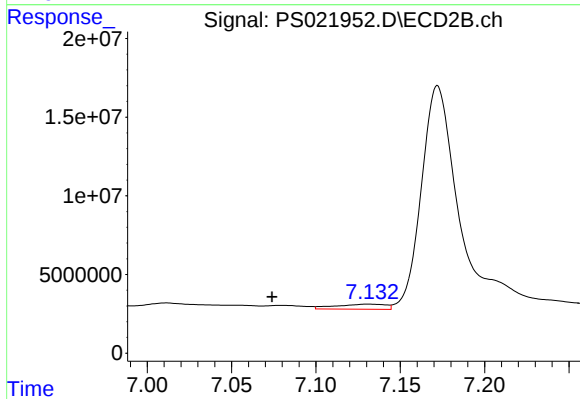
#5 DICAMBA

R.T.: 6.969 min
Delta R.T.: -0.006 min
Response: 12904701
Conc: 1.52 ng/ml



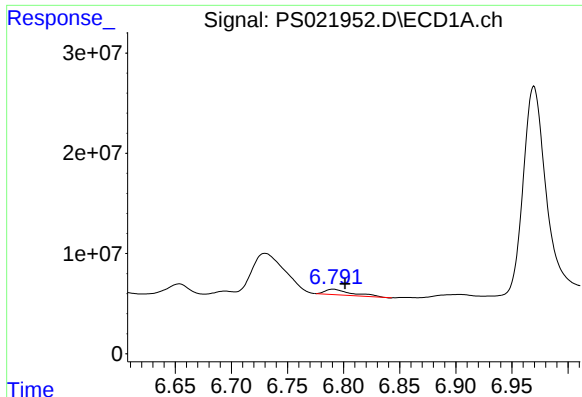
#6 MCP

R.T.: 6.730 min
Delta R.T.: 0.055 min
Response: 66794473
Conc: 6.97 ug/ml



#6 MCP

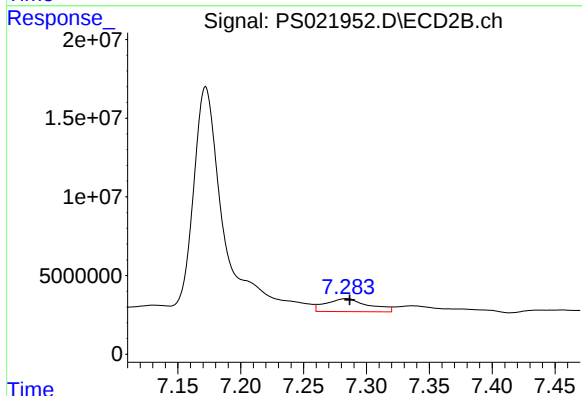
R.T.: 7.131 min
Delta R.T.: 0.057 min
Response: 6715589
Conc: 1.01 ug/ml



#7 MCPA

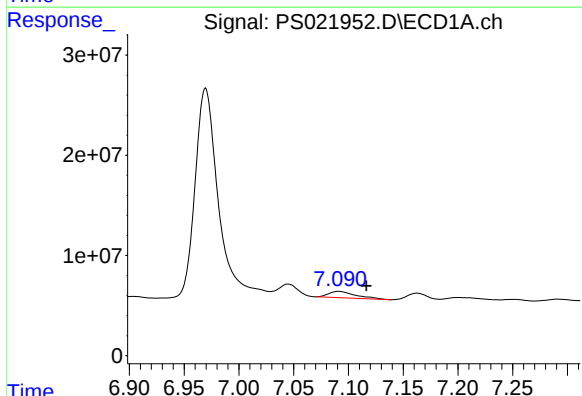
R.T.: 6.791 min
Delta R.T.: -0.010 min
Response: 9093407
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



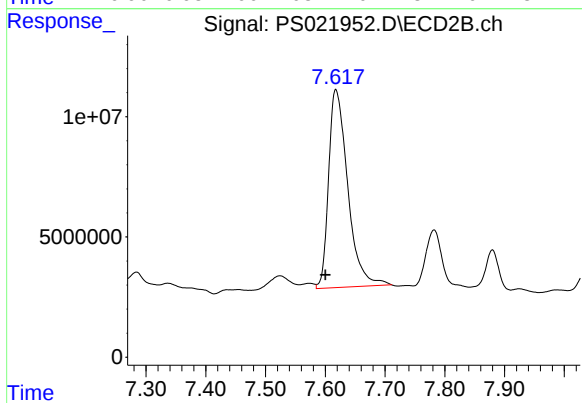
#7 MCPA

R.T.: 7.284 min
Delta R.T.: -0.003 min
Response: 19458568
Conc: 2.15 ug/ml



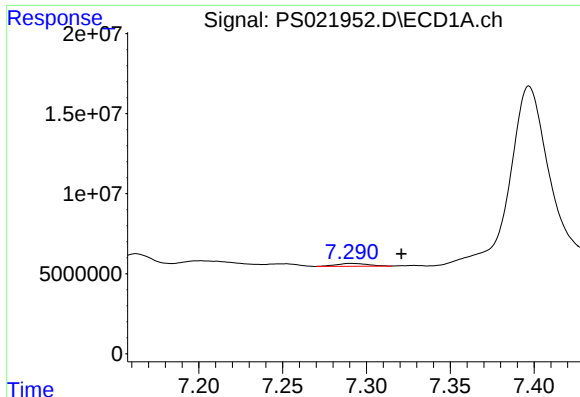
#8 DICHLORPROP

R.T.: 7.091 min
Delta R.T.: -0.025 min
Response: 10983269
Conc: 3.41 ng/ml



#8 DICHLORPROP

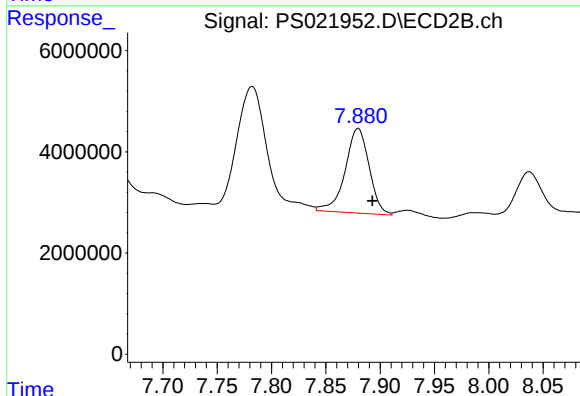
R.T.: 7.618 min
Delta R.T.: 0.017 min
Response: 182900734
Conc: 85.73 ng/ml



#9 2,4-D

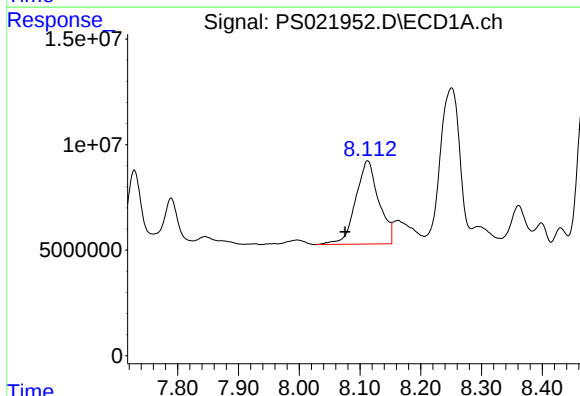
R.T.: 7.291 min
Delta R.T.: -0.029 min
Response: 2247897
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



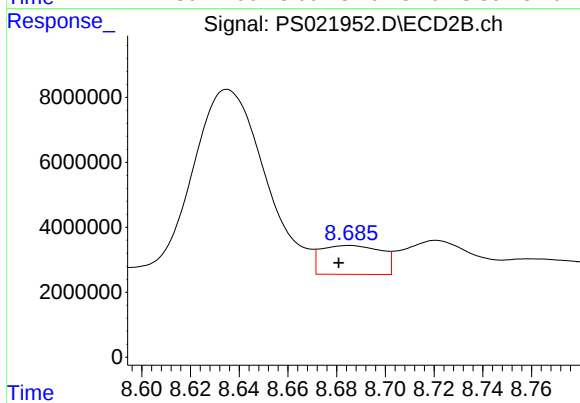
#9 2,4-D

R.T.: 7.880 min
Delta R.T.: -0.013 min
Response: 25732510
Conc: 10.18 ng/ml



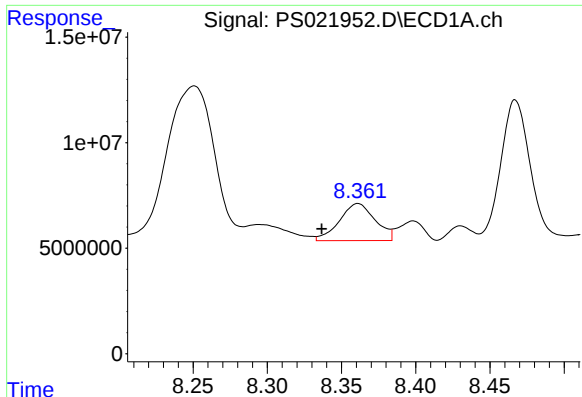
#11 2,4,5-TP (SILVEX)

R.T.: 8.113 min
Delta R.T.: 0.037 min
Response: 104325496
Conc: 5.66 ng/ml



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

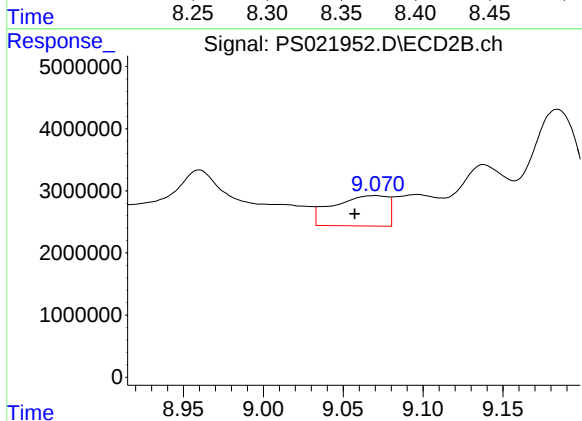
R.T.: 8.685 min
Delta R.T.: 0.004 min
Response: 15252968
Conc: 1.28 ng/ml



#12 2,4,5-T

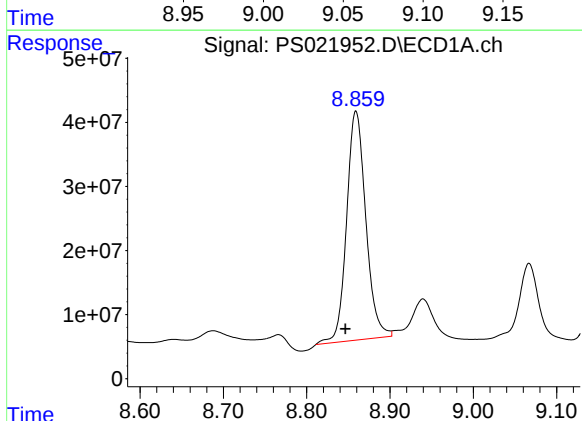
R.T.: 8.361 min
Delta R.T.: 0.024 min
Response: 29526864
Conc: 1.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



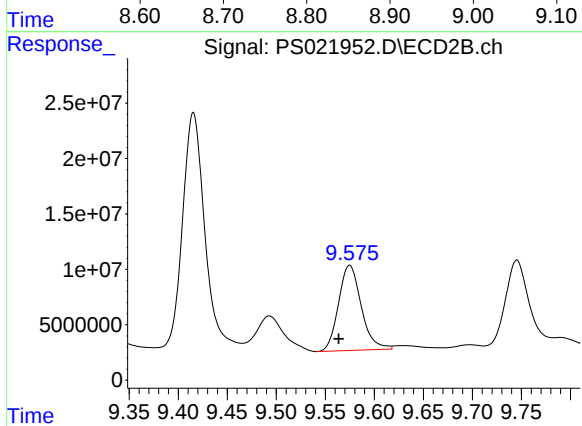
#12 2,4,5-T

R.T.: 9.070 min
Delta R.T.: 0.013 min
Response: 11565499
Conc: 1.04 ng/ml



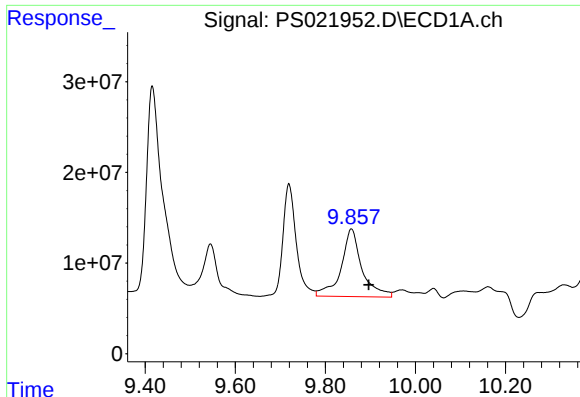
#13 2,4-DB

R.T.: 8.859 min
Delta R.T.: 0.013 min
Response: 572313005
Conc: 180.80 ng/ml



#13 2,4-DB

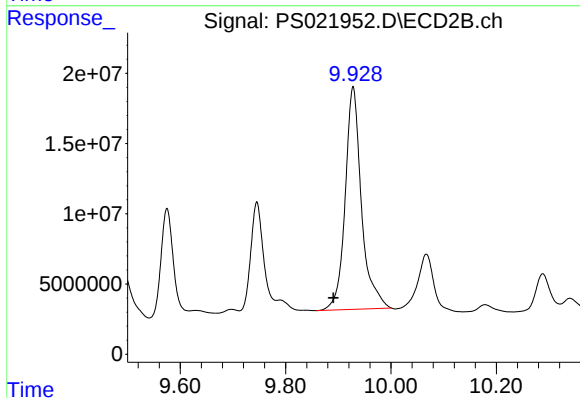
R.T.: 9.575 min
Delta R.T.: 0.011 min
Response: 124045450
Conc: 82.79 ng/ml



#14 DINOSEB

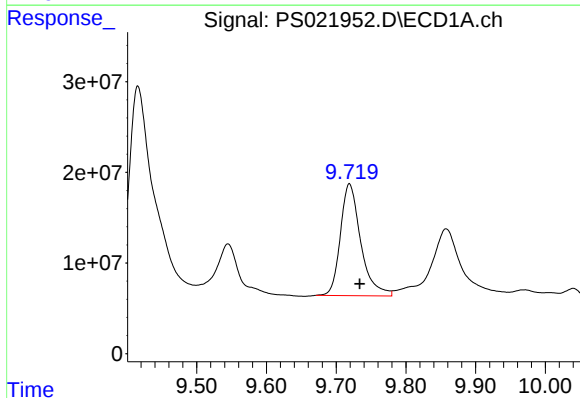
R.T.: 9.858 min
Delta R.T.: -0.038 min
Response: 239499809
Conc: 14.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



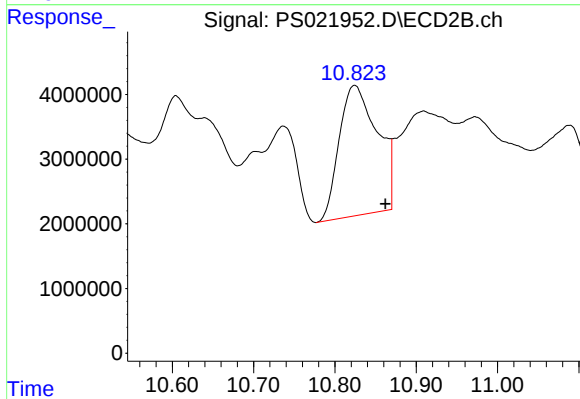
#14 DINOSEB

R.T.: 9.928 min
Delta R.T.: 0.038 min
Response: 340115968
Conc: 40.92 ng/ml



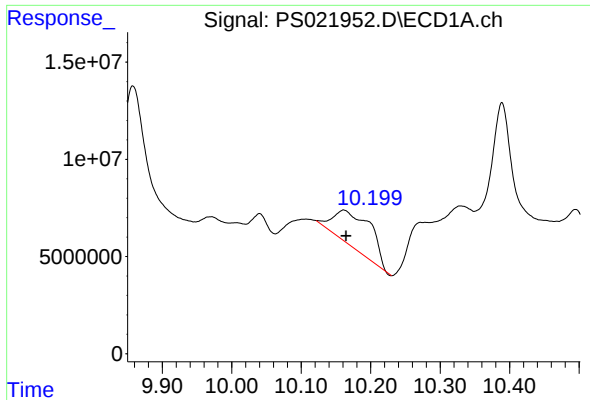
#15 Picloram

R.T.: 9.719 min
Delta R.T.: -0.015 min
Response: 249778553
Conc: 8.81 ng/ml



#15 Picloram

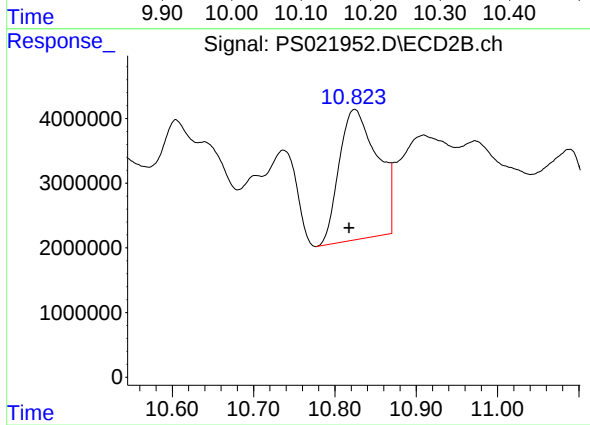
R.T.: 10.824 min
Delta R.T.: -0.038 min
Response: 65727890
Conc: 3.71 ng/ml



#16 DCPA

R.T.: 10.161 min
Delta R.T.: -0.003 min
Response: 69655390
Conc: 2.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.824 min
Delta R.T.: 0.007 min
Response: 65727890
Conc: 4.72 ng/ml