

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062723\
 Data File : PS023499.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jun 2023 15:33
 Operator : AR\AJ
 Sample : PB153793BL
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB153793BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 27 18:06:24 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS060623.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 06 13:00:04 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 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	6.478	6.848	914.5E6	283.0E6	516.894	498.430
Target Compounds							
1) T	Dalapon	2.518	2.548	37846953	26178968	20.698	28.559 #
2) T	3,5-DICHL...	5.798	6.084f	3317416	1947049	1.235	2.200 #
3) T	4-Nitroph...	6.307	0.000	26171784	0	20.307	N.D. #
5) T	DICAMBA	6.615	7.065f	-3441003	2494687	N.D.	<MDL
6) T	MCP	6.808	7.065f	29357972	2494687	5.327	1.395 #
7) T	MCPA	6.906	7.317	6552477	21699996	<MDL	8.074 #
8) T	DICHLORPROP	7.285f	7.651	12053709	12801850	5.841	20.695 #
9) T	2,4-D	7.399f	7.873f	5586165	2972902	2.286	4.287 #
10) T	Pentachlo...	7.660	8.350	12565339	3524386	<MDL	<MDL #
11) T	2,4,5-TP ...	8.206	8.738	27262625	3708171	2.358	1.111 #
12) T	2,4,5-T	8.483	9.134	65237057	10230955	5.743	3.337 #
13) T	2,4-DB	8.999	9.601	90208986	3028518	38.320	8.167 #
15) T	Picloram	9.906	10.882	14100487	11821465	<MDL	2.590 #
16) T	DCPA	10.324	10.851	53715032	9804660	3.853	2.444 #

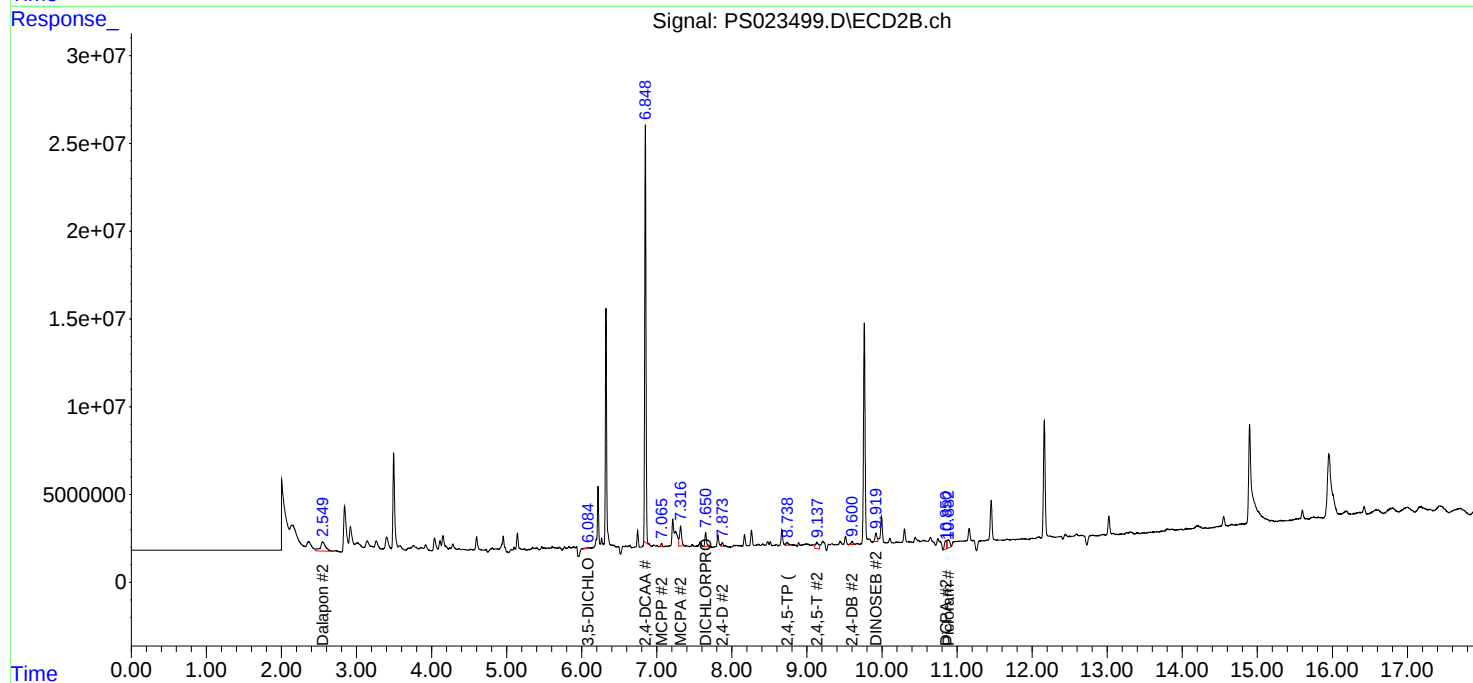
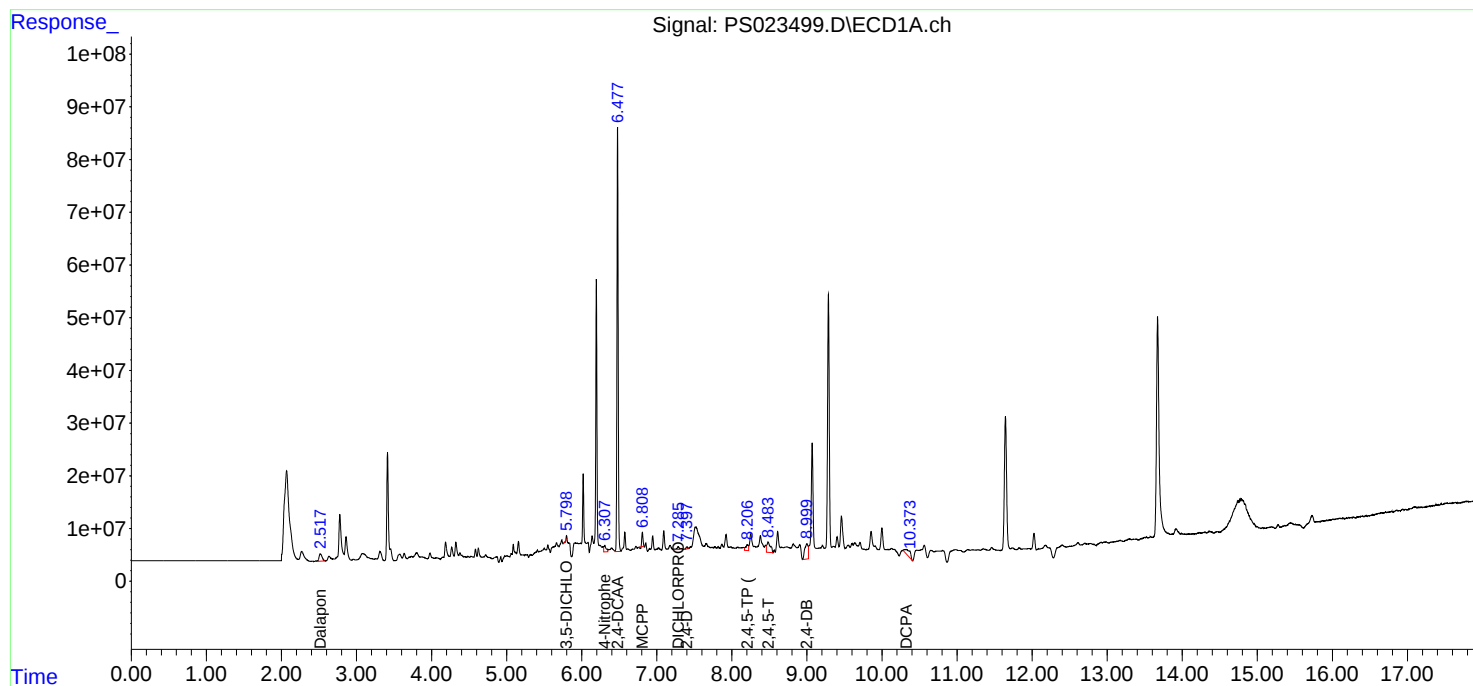
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

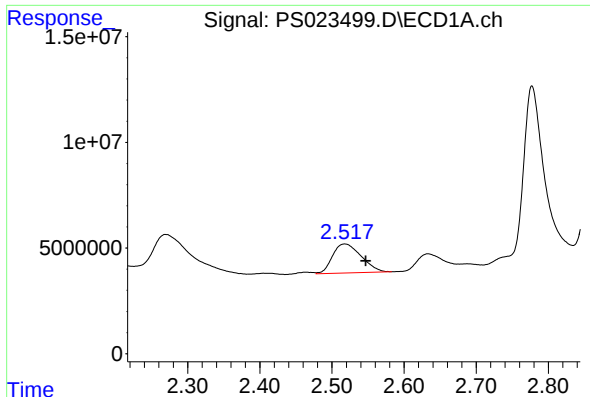
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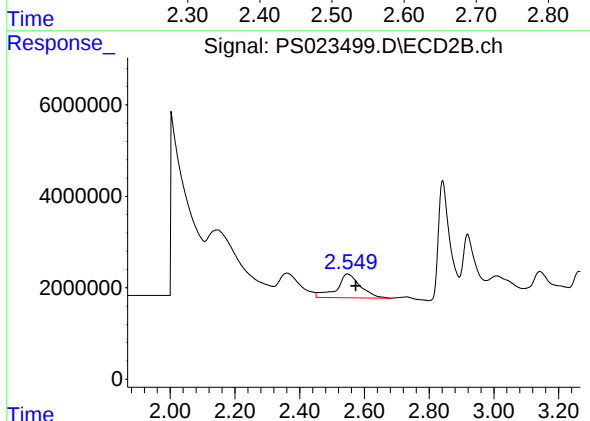




#1 Dalapon

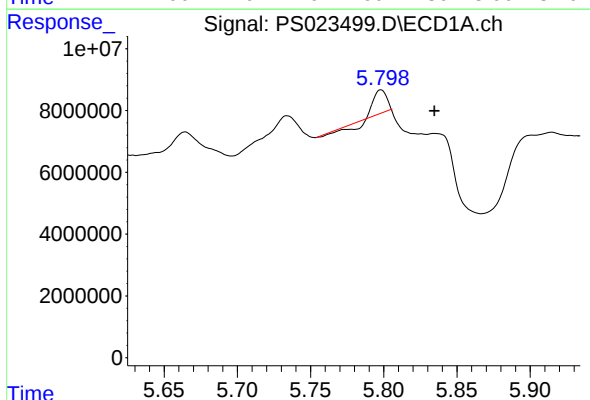
R.T.: 2.518 min
Delta R.T.: -0.029 min
Response: 37846953
Conc: 20.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB153793BL



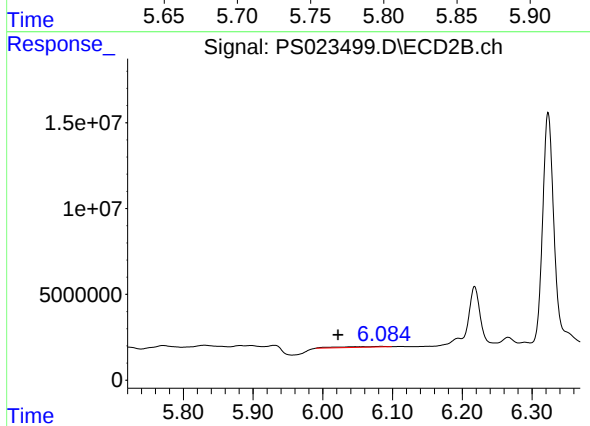
#1 Dalapon

R.T.: 2.548 min
Delta R.T.: -0.026 min
Response: 26178968
Conc: 28.56 ng/ml



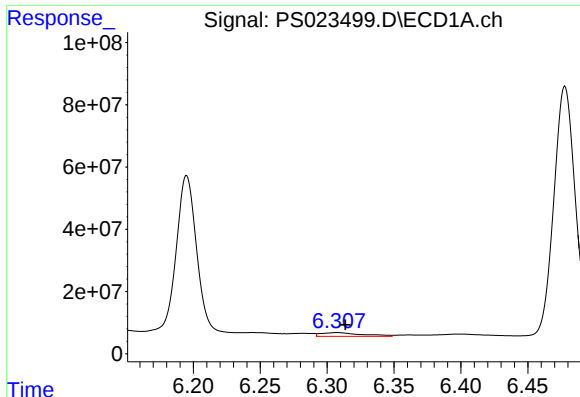
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.798 min
Delta R.T.: -0.036 min
Response: 3317416
Conc: 1.23 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

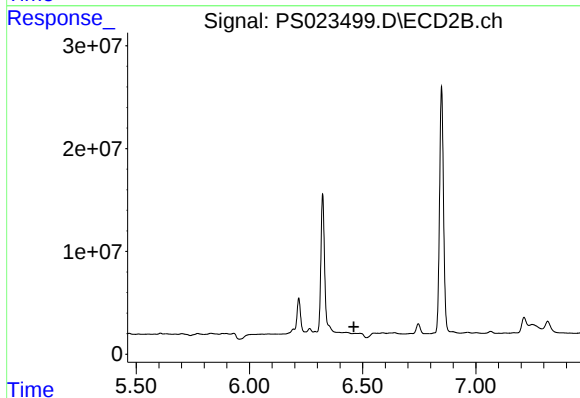
R.T.: 6.084 min
Delta R.T.: 0.062 min
Response: 1947049
Conc: 2.20 ng/ml



#3 4-Nitrophenol

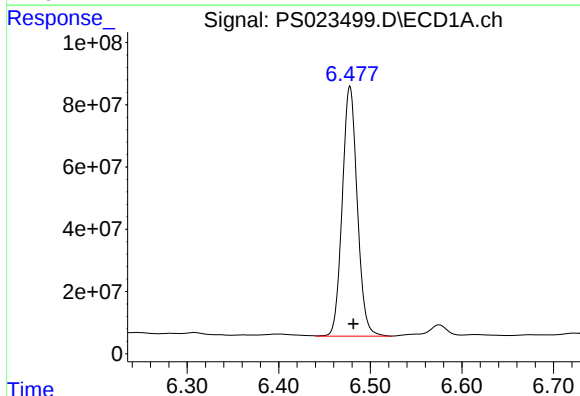
R.T.: 6.307 min
Delta R.T.: -0.006 min
Response: 26171784
Conc: 20.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB153793BL



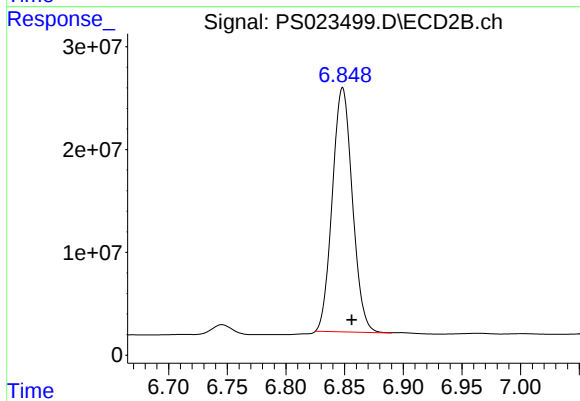
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 6.461 min
Response: 0
Conc: N.D.



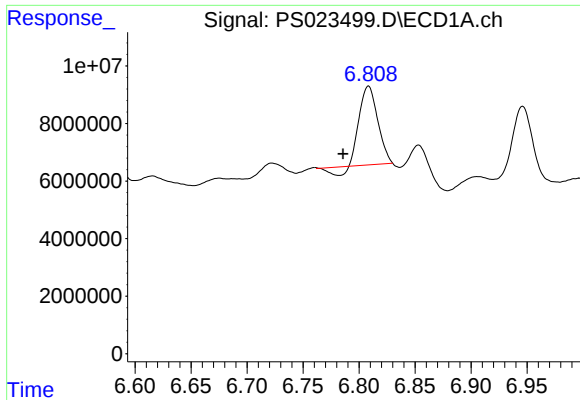
#4 2,4-DCAA

R.T.: 6.478 min
Delta R.T.: -0.004 min
Response: 914518290
Conc: 516.89 ng/ml



#4 2,4-DCAA

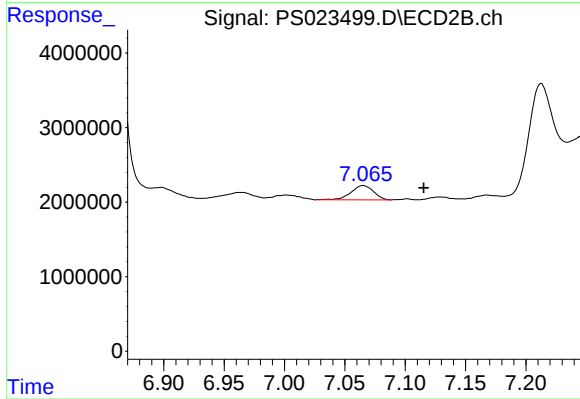
R.T.: 6.848 min
Delta R.T.: -0.008 min
Response: 282956344
Conc: 498.43 ng/ml



#6 MCP

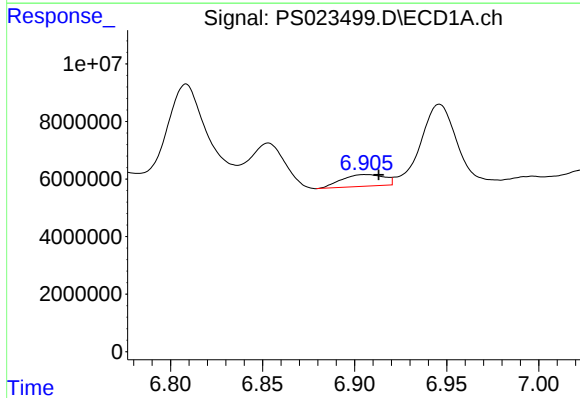
R.T.: 6.808 min
Delta R.T.: 0.023 min
Response: 29357972
Conc: 5.33 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB153793BL



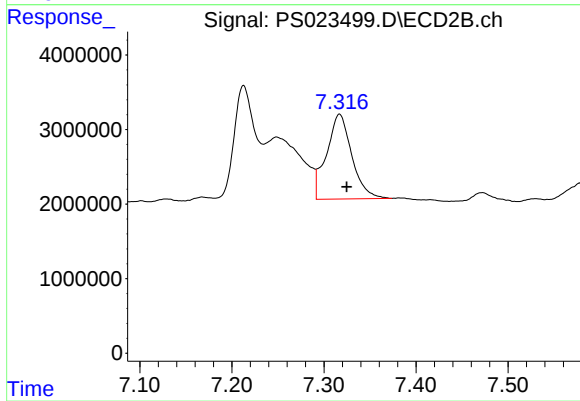
#6 MCP

R.T.: 7.065 min
Delta R.T.: -0.050 min
Response: 2494687
Conc: 1.40 ug/ml



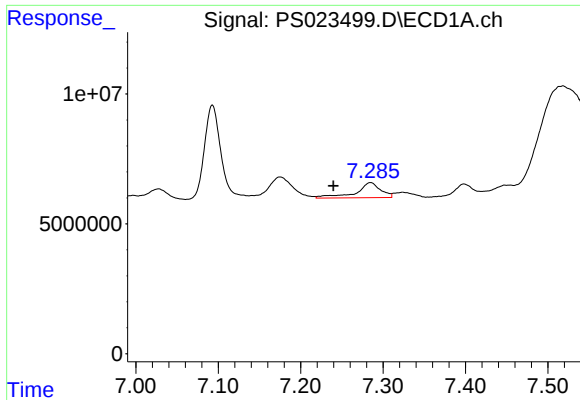
#7 MCP

R.T.: 6.906 min
Delta R.T.: -0.007 min
Response: 6552477
Conc: N.D.



#7 MCP

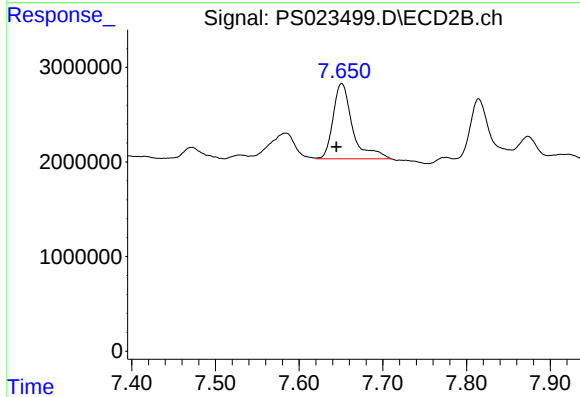
R.T.: 7.317 min
Delta R.T.: -0.008 min
Response: 21699996
Conc: 8.07 ug/ml



#8 DICHLORPROP

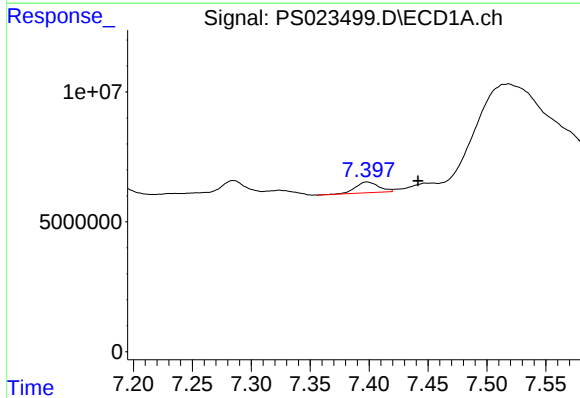
R.T.: 7.285 min
Delta R.T.: 0.045 min
Response: 12053709
Conc: 5.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB153793BL



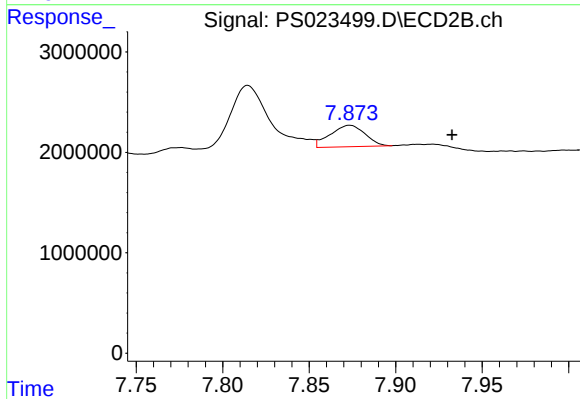
#8 DICHLORPROP

R.T.: 7.651 min
Delta R.T.: 0.006 min
Response: 12801850
Conc: 20.70 ng/ml



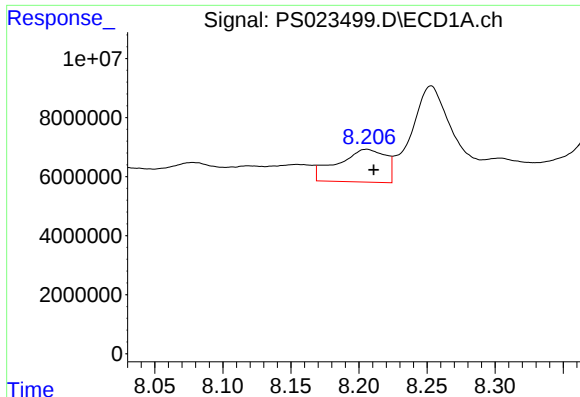
#9 2,4-D

R.T.: 7.399 min
Delta R.T.: -0.043 min
Response: 5586165
Conc: 2.29 ng/ml



#9 2,4-D

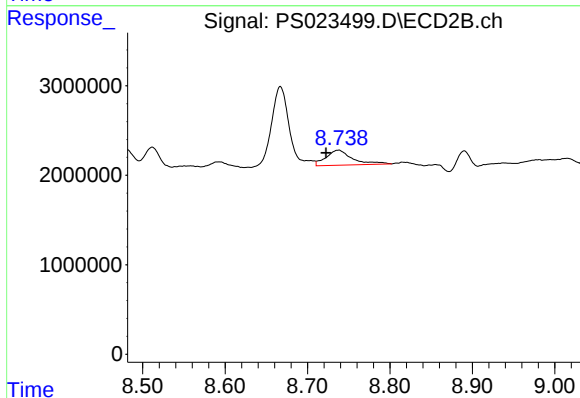
R.T.: 7.873 min
Delta R.T.: -0.059 min
Response: 2972902
Conc: 4.29 ng/ml



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

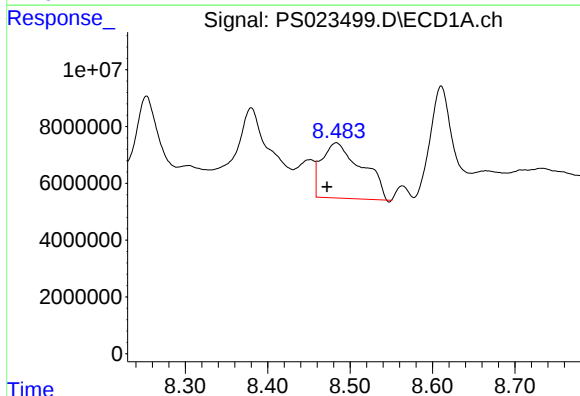
R.T.: 8.206 min
Delta R.T.: -0.005 min
Response: 27262625
Conc: 2.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB153793BL



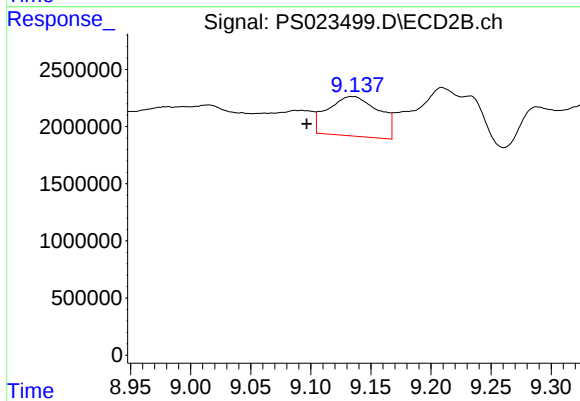
#11 2,4,5-TP (SILVEX)

R.T.: 8.738 min
Delta R.T.: 0.015 min
Response: 3708171
Conc: 1.11 ng/ml



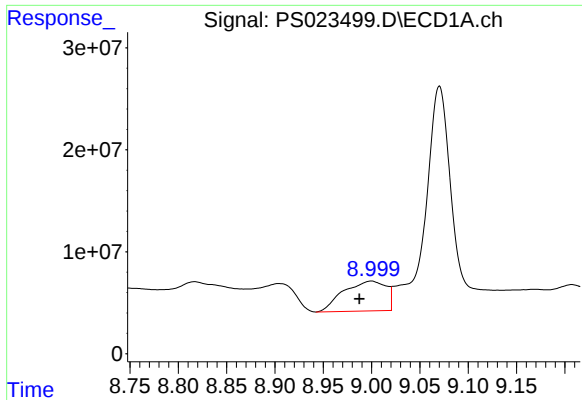
#12 2,4,5-T

R.T.: 8.483 min
Delta R.T.: 0.011 min
Response: 65237057
Conc: 5.74 ng/ml



#12 2,4,5-T

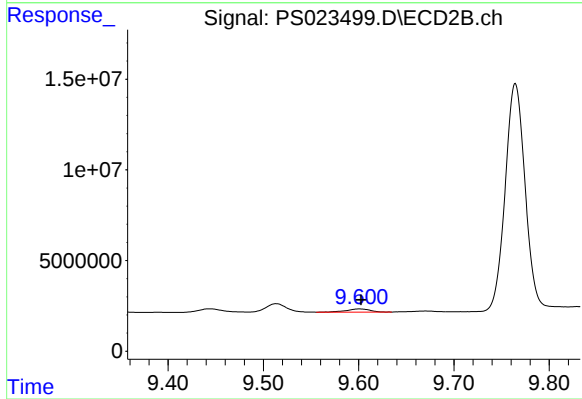
R.T.: 9.134 min
Delta R.T.: 0.038 min
Response: 10230955
Conc: 3.34 ng/ml



#13 2,4-DB

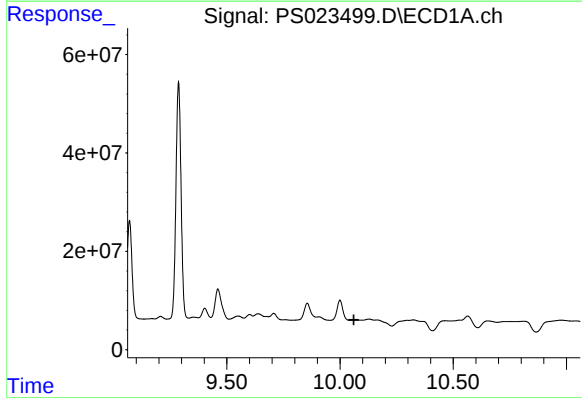
R.T.: 8.999 min
Delta R.T.: 0.012 min
Response: 90208986
Conc: 38.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB153793BL



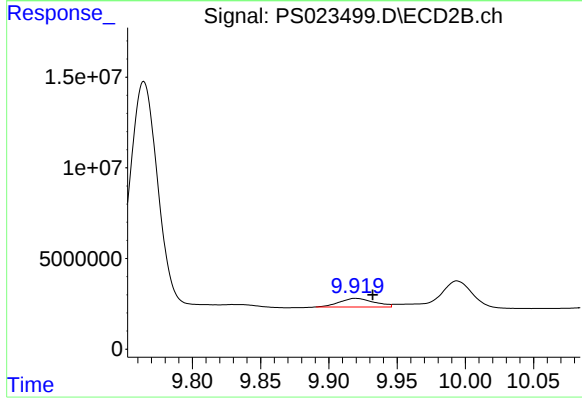
#13 2,4-DB

R.T.: 9.601 min
Delta R.T.: -0.001 min
Response: 3028518
Conc: 8.17 ng/ml



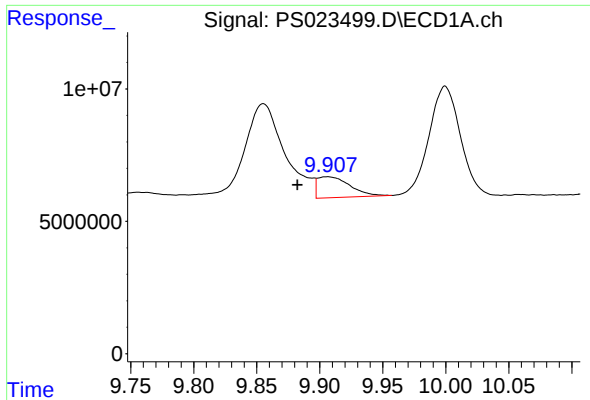
#14 DINOSEB

R.T.: 10.059 min
Delta R.T.: -0.002 min
Response: -33563544
Conc: N.D.



#14 DINOSEB

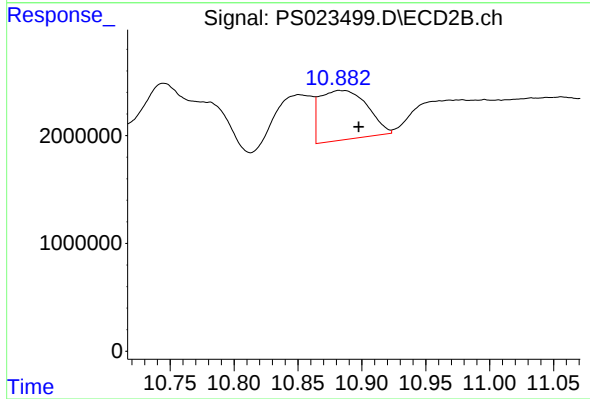
R.T.: 9.920 min
Delta R.T.: -0.013 min
Response: 8344220
Conc: 3.52 ng/ml



#15 Picloram

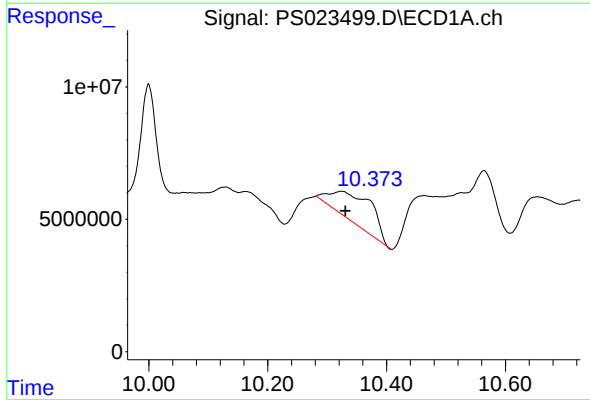
R.T.: 9.906 min
Delta R.T.: 0.024 min
Response: 14100487
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB153793BL



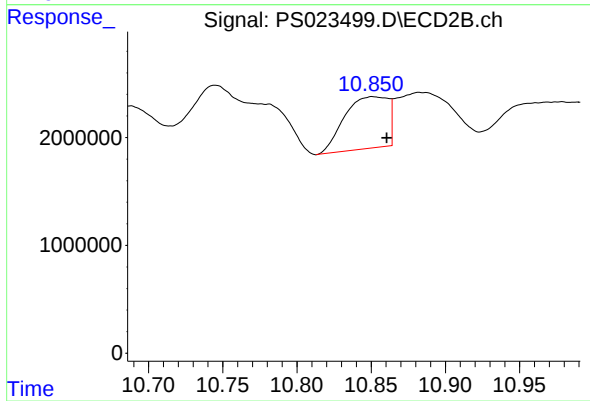
#15 Picloram

R.T.: 10.882 min
Delta R.T.: -0.015 min
Response: 11821465
Conc: 2.59 ng/ml



#16 DCPA

R.T.: 10.324 min
Delta R.T.: -0.006 min
Response: 53715032
Conc: 3.85 ng/ml



#16 DCPA

R.T.: 10.851 min
Delta R.T.: -0.009 min
Response: 9804660
Conc: 2.44 ng/ml