

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062623\
 Data File : PS023489.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jun 2023 10:03
 Operator : AR\AJ
 Sample : PB153702TB
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB153702TB

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 27 15:30:38 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	6.477	6.848	947.4E6	290.7E6	535.500	512.095
Target Compounds							
1) T	Dalapon	2.518	2.547	37963272	29916867	20.762	32.637 #
2) T	3,5-DICHL...	5.837	6.048	14981652	1604234	5.576	1.812 #
3) T	4-Nitroph...	6.308	0.000	21584681	0	16.748	N.D. #
6) T	MCP	6.808	7.127	16134463	730911	2.927	<MDL #
7) T	MCPA	6.905	7.317	7855921	21159865	1.003	7.873 #
8) T	DICHLORPROP	7.234	7.651	962961	9511486	<MDL	15.376 #
9) T	2,4-D	7.450	7.872f	4607610	3317808	1.886	4.784 #
10) T	Pentachlo...	7.689	8.349	350572	2594130	<MDL	<MDL #
11) T	2,4,5-TP ...	8.205	8.736	24444403	5001851	2.114	1.499 #
12) T	2,4,5-T	8.482	9.136	61069712	7713227	5.376	2.516 #
13) T	2,4-DB	8.999	9.601	82504469	3190931	35.047	8.605 #
14) T	DINOSEB	10.128f	9.919	13772057	10445194	1.663	4.402 #
15) T	Picloram	9.877	10.886	44885833	20962769	2.586	4.593 #
16) T	DCPA	10.322	10.851	46377633	8682614	3.327	2.164 #

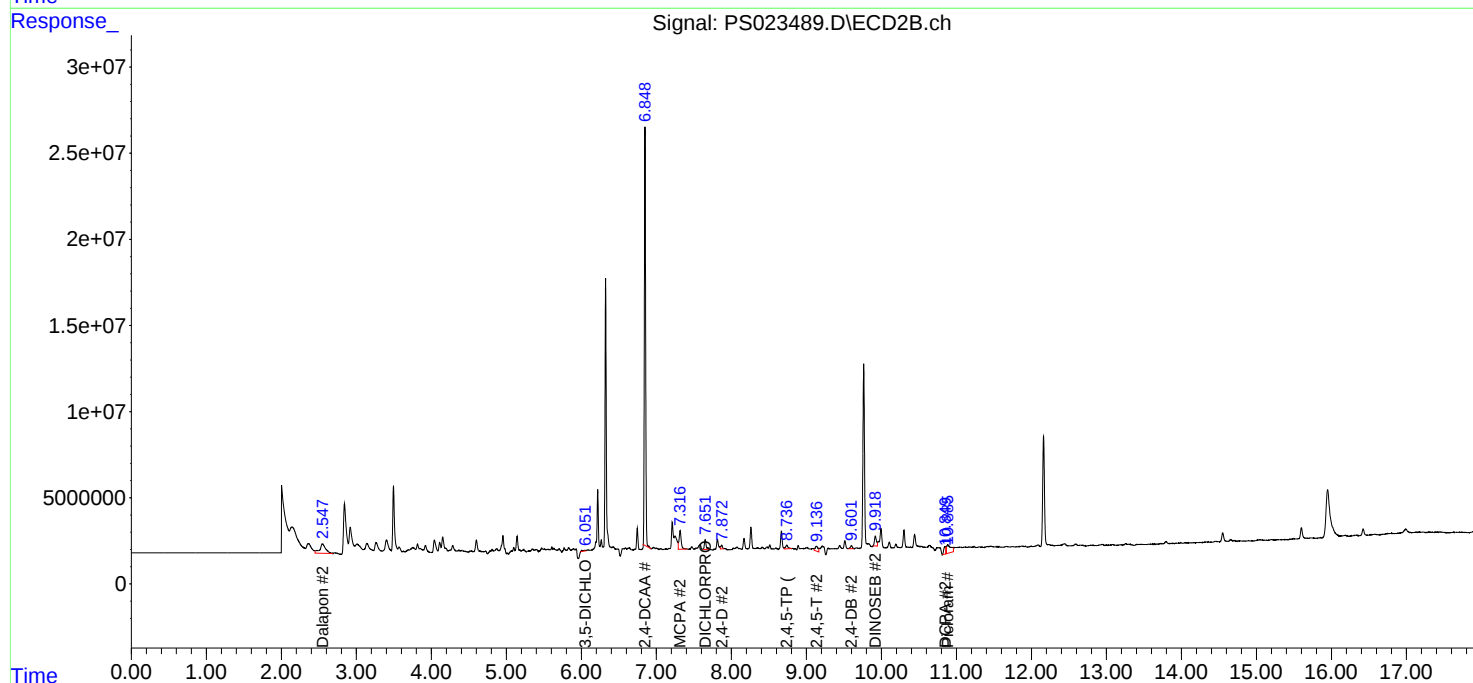
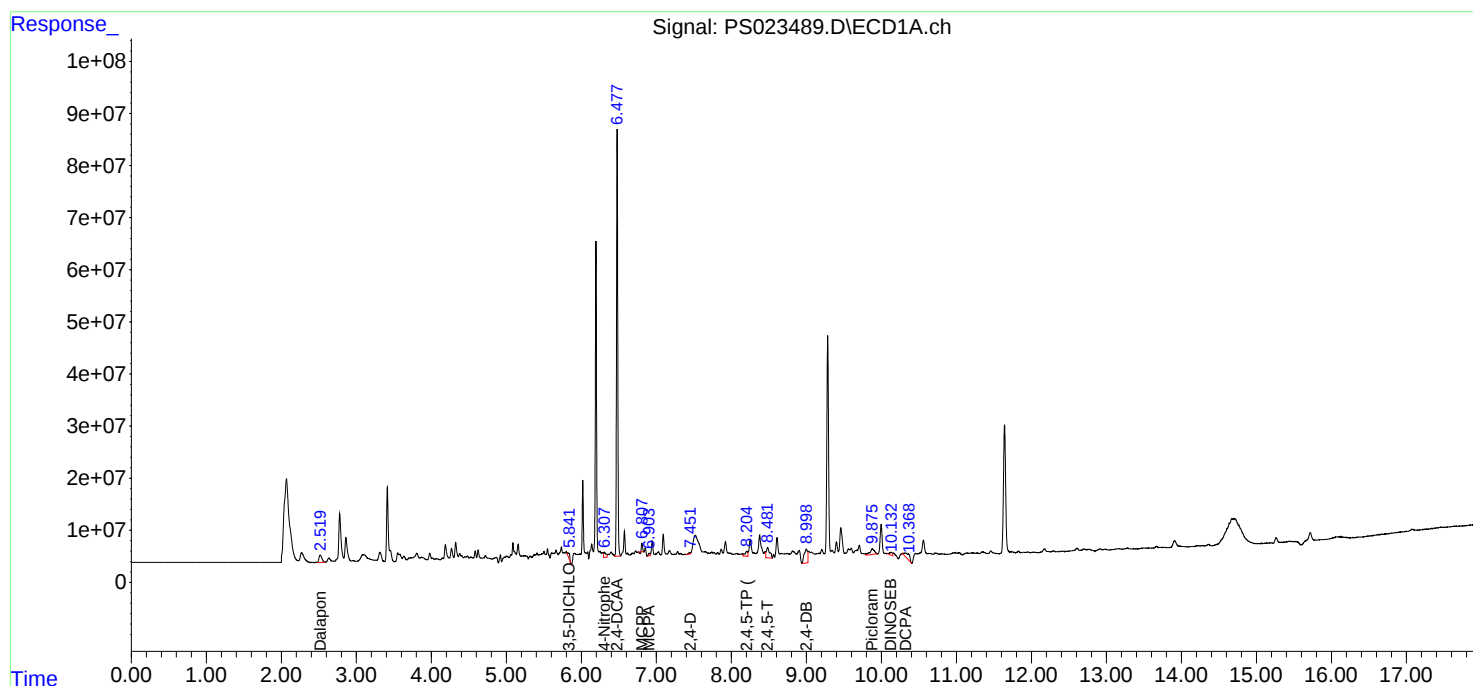
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

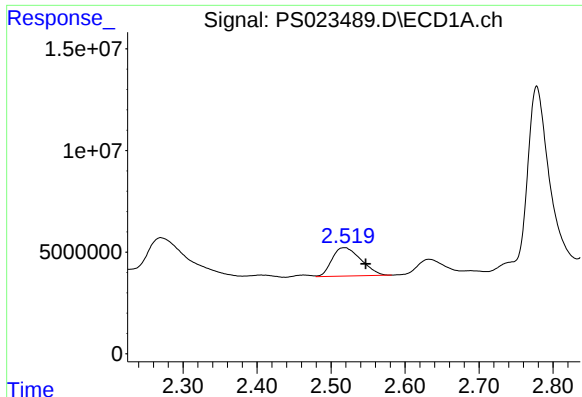
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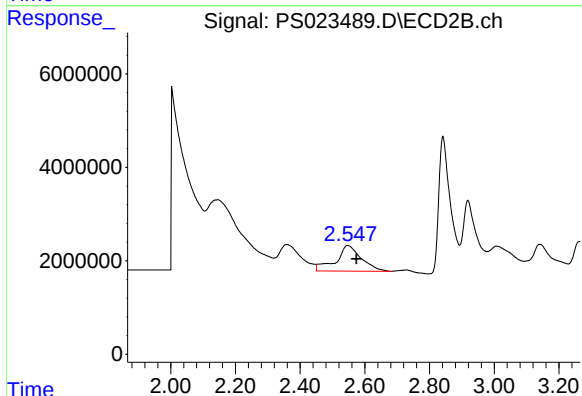




#1 Dalapon

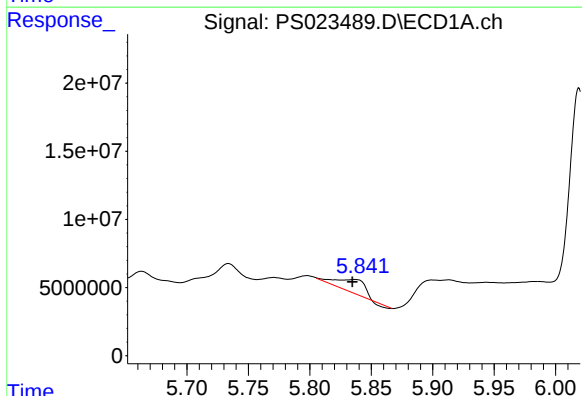
R.T.: 2.518 min
Delta R.T.: -0.029 min
Response: 37963272
Conc: 20.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB153702TB



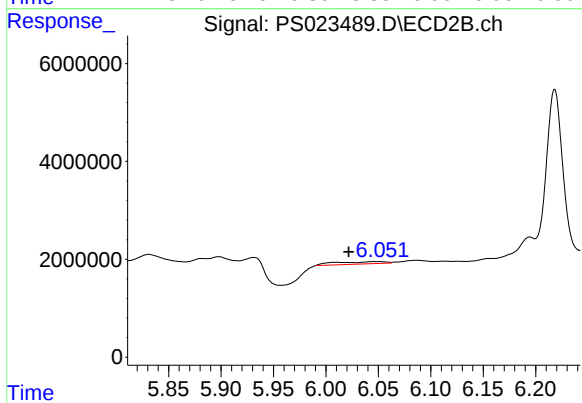
#1 Dalapon

R.T.: 2.547 min
Delta R.T.: -0.027 min
Response: 29916867
Conc: 32.64 ng/ml



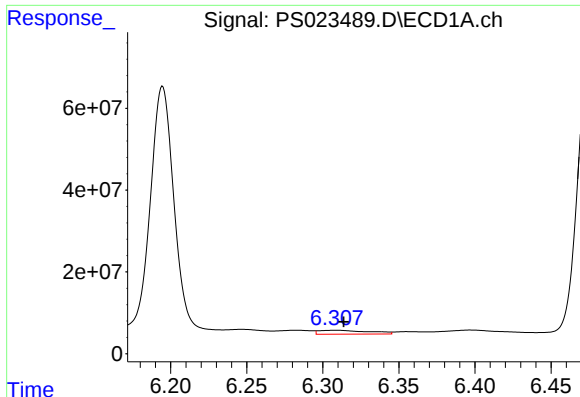
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.837 min
Delta R.T.: 0.002 min
Response: 14981652
Conc: 5.58 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

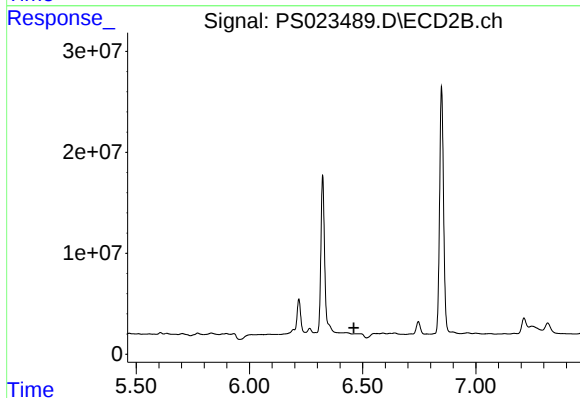
R.T.: 6.048 min
Delta R.T.: 0.026 min
Response: 1604234
Conc: 1.81 ng/ml



#3 4-Nitrophenol

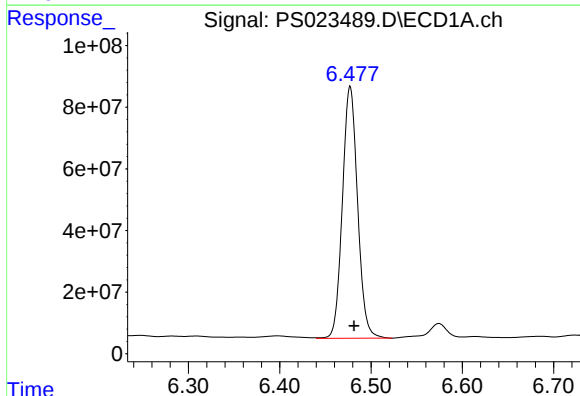
R.T.: 6.308 min
Delta R.T.: -0.005 min
Response: 21584681
Conc: 16.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB153702TB



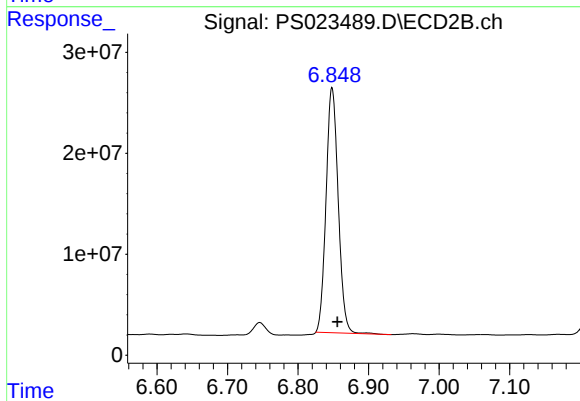
#3 4-Nitrophenol

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



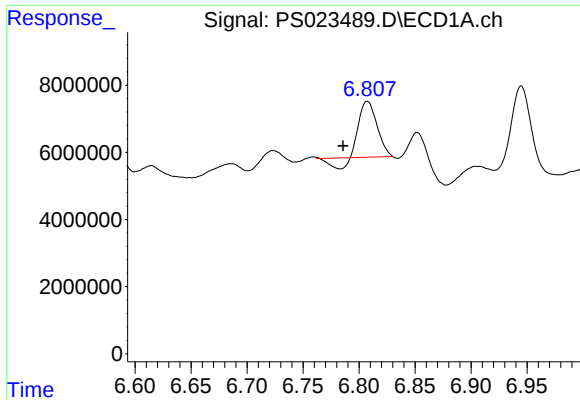
#4 2,4-DCAA

R.T.: 6.477 min
Delta R.T.: -0.004 min
Response: 947437068
Conc: 535.50 ng/ml



#4 2,4-DCAA

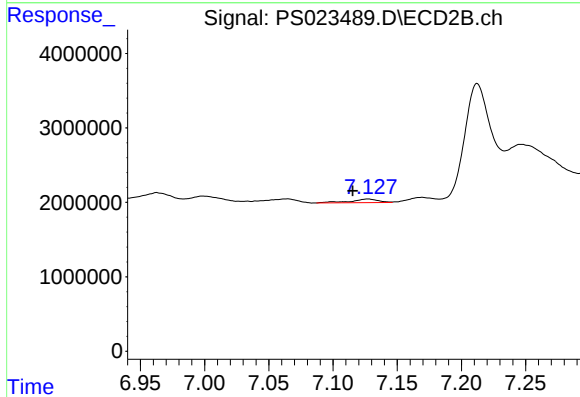
R.T.: 6.848 min
Delta R.T.: -0.008 min
Response: 290713986
Conc: 512.09 ng/ml



#6 MCPP

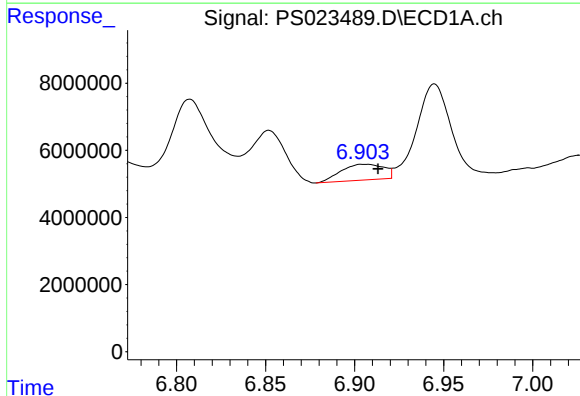
R.T.: 6.808 min
Delta R.T.: 0.022 min
Response: 16134463
Conc: 2.93 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB153702TB



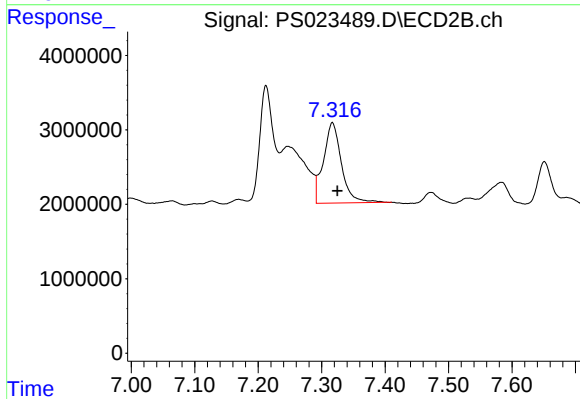
#6 MCPP

R.T.: 7.127 min
Delta R.T.: 0.012 min
Response: 730911
Conc: N.D.



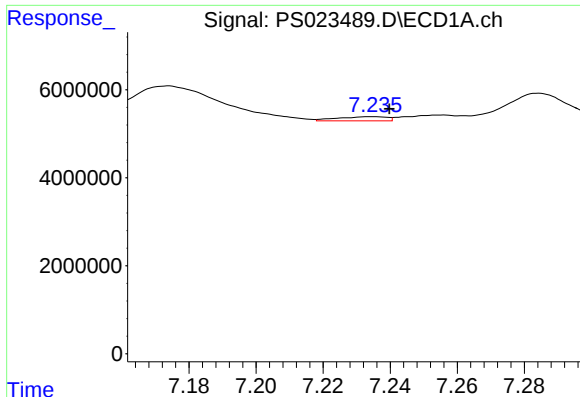
#7 MCPA

R.T.: 6.905 min
Delta R.T.: -0.009 min
Response: 7855921
Conc: 1.00 ug/ml



#7 MCPA

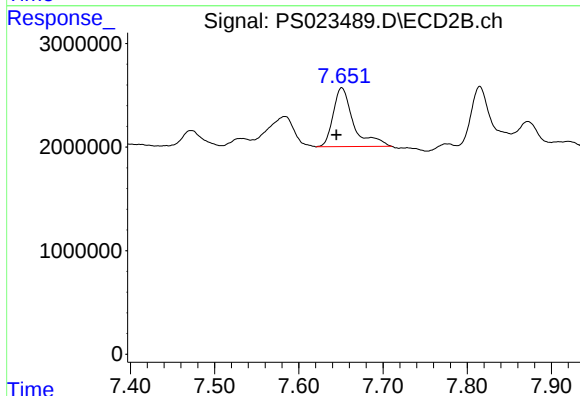
R.T.: 7.317 min
Delta R.T.: -0.008 min
Response: 21159865
Conc: 7.87 ug/ml



#8 DICHLORPROP

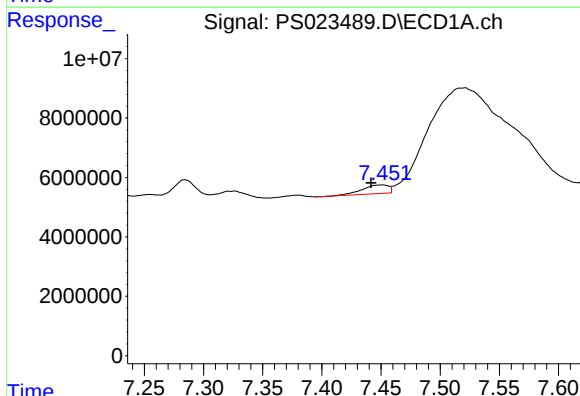
R.T.: 7.234 min
Delta R.T.: -0.005 min
Response: 962961
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB153702TB



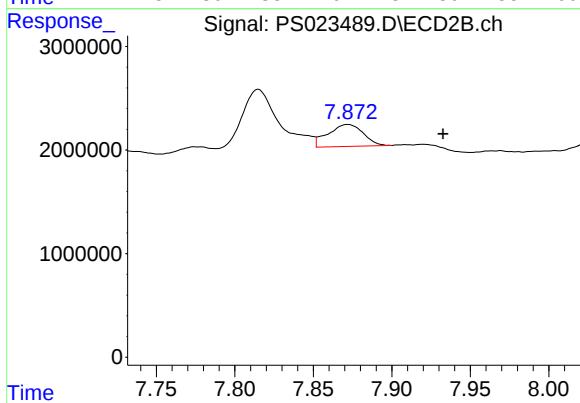
#8 DICHLORPROP

R.T.: 7.651 min
Delta R.T.: 0.006 min
Response: 9511486
Conc: 15.38 ng/ml



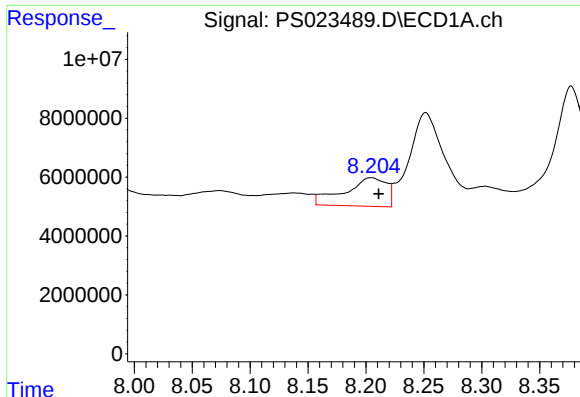
#9 2,4-D

R.T.: 7.450 min
Delta R.T.: 0.009 min
Response: 4607610
Conc: 1.89 ng/ml



#9 2,4-D

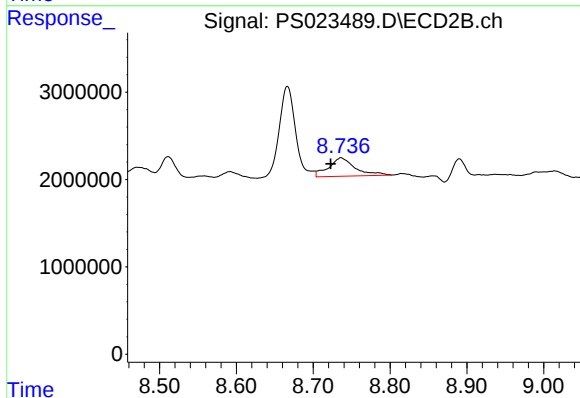
R.T.: 7.872 min
Delta R.T.: -0.061 min
Response: 3317808
Conc: 4.78 ng/ml



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

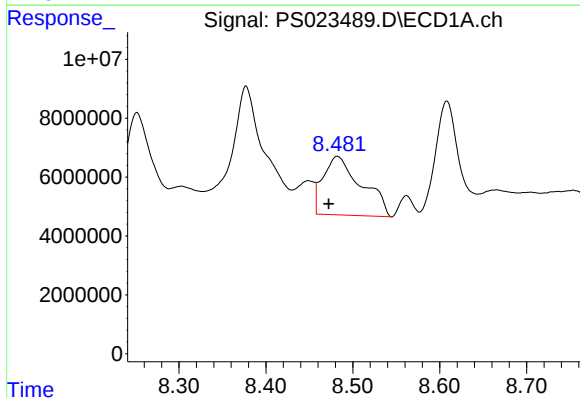
R.T.: 8.205 min
Delta R.T.: -0.006 min
Response: 24444403
Conc: 2.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB153702TB



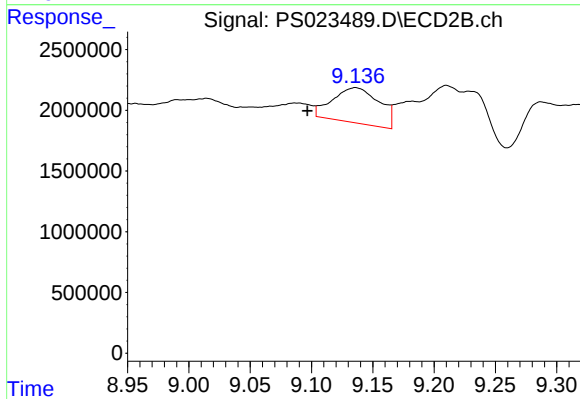
#11 2,4,5-TP (SILVEX)

R.T.: 8.736 min
Delta R.T.: 0.014 min
Response: 5001851
Conc: 1.50 ng/ml



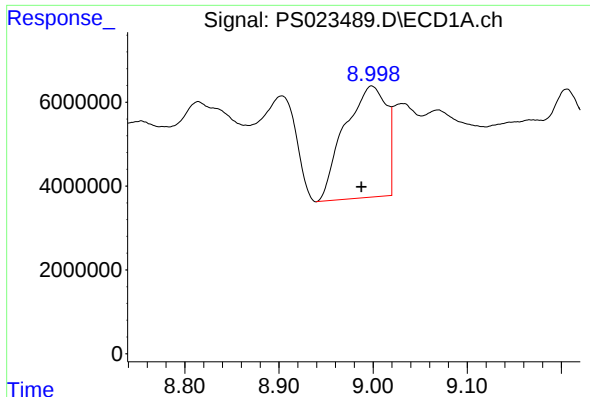
#12 2,4,5-T

R.T.: 8.482 min
Delta R.T.: 0.010 min
Response: 61069712
Conc: 5.38 ng/ml



#12 2,4,5-T

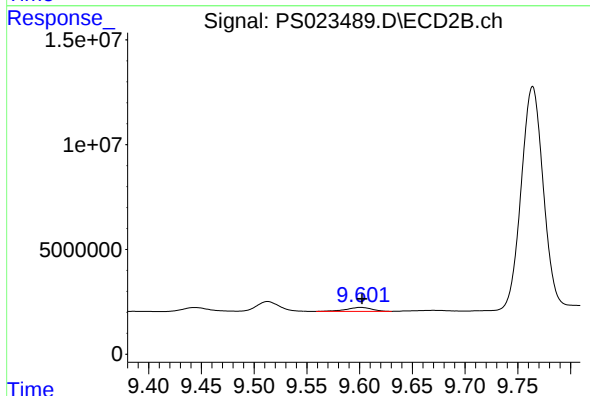
R.T.: 9.136 min
Delta R.T.: 0.039 min
Response: 7713227
Conc: 2.52 ng/ml



#13 2,4-DB

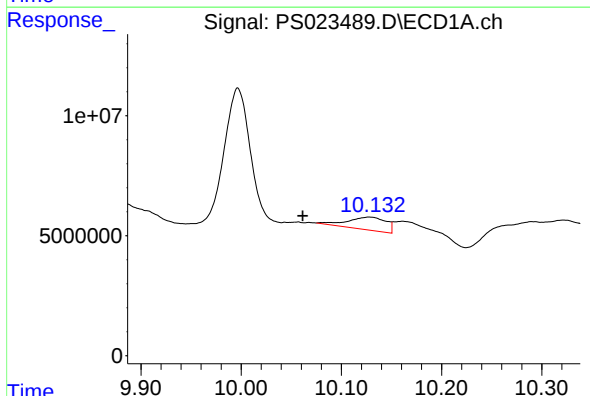
R.T.: 8.999 min
Delta R.T.: 0.011 min
Response: 82504469
Conc: 35.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB153702TB



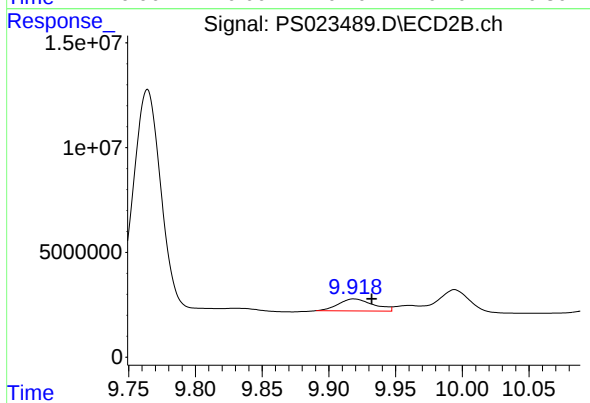
#13 2,4-DB

R.T.: 9.601 min
Delta R.T.: -0.001 min
Response: 3190931
Conc: 8.61 ng/ml



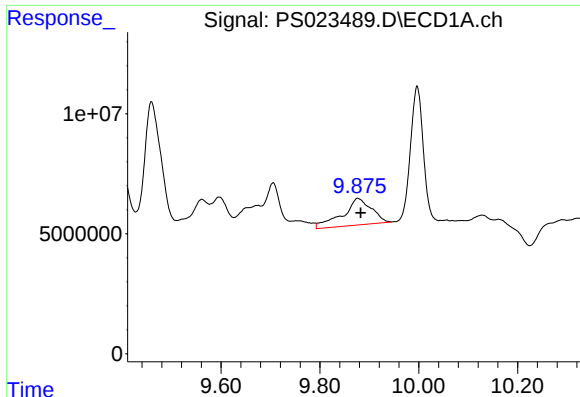
#14 DINOSEB

R.T.: 10.128 min
Delta R.T.: 0.067 min
Response: 13772057
Conc: 1.66 ng/ml



#14 DINOSEB

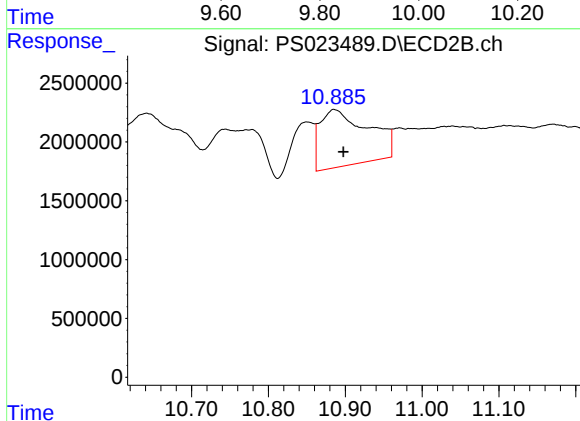
R.T.: 9.919 min
Delta R.T.: -0.013 min
Response: 10445194
Conc: 4.40 ng/ml



#15 Picloram

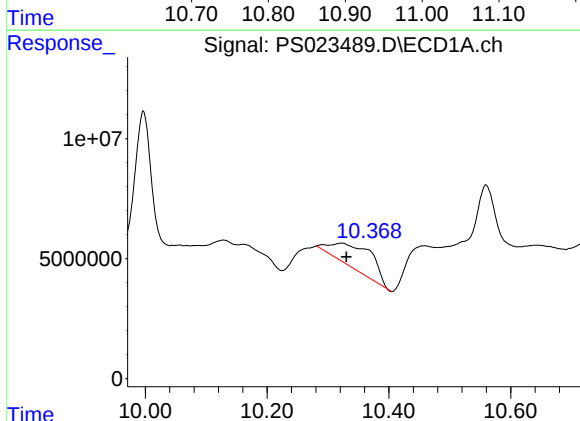
R.T.: 9.877 min
Delta R.T.: -0.006 min
Response: 44885833
Conc: 2.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB153702TB



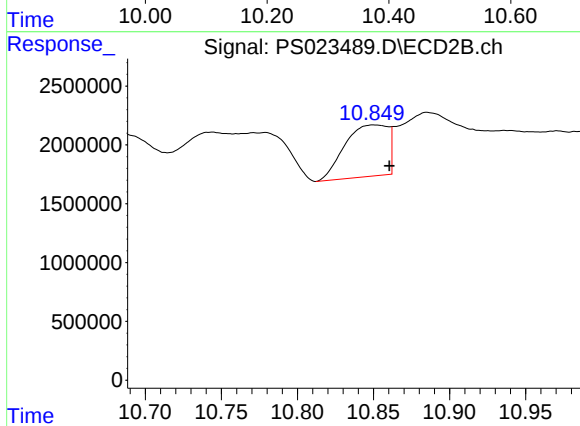
#15 Picloram

R.T.: 10.886 min
Delta R.T.: -0.012 min
Response: 20962769
Conc: 4.59 ng/ml



#16 DCPA

R.T.: 10.322 min
Delta R.T.: -0.009 min
Response: 46377633
Conc: 3.33 ng/ml



#16 DCPA

R.T.: 10.851 min
Delta R.T.: -0.010 min
Response: 8682614
Conc: 2.16 ng/ml