

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062823\
 Data File : PS023549.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jun 2023 19:09
 Operator : AR\AJ
 Sample : 03392-07
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 29 02:14:28 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 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	6.475	6.845	418.7E6	93186369	236.639	164.149 #
Target Compounds							
1) T	Dalapon	2.508	0.000	71535841	0	39.122	N.D. #
2) T	3,5-DICHL...	5.830	6.032	6667812	3880812	2.482	4.384 #
3) T	4-Nitroph...	6.328	6.476	8416434	10720131	6.530	31.423 #
5) T	DICAMBA	6.649	6.997	3407707	3412880	<MDL	1.332 #
6) T	MCPD	6.805	7.097	85616338	20692270	15.534	11.575 #
7) T	MCPA	6.924	7.315	76717467	23461577	9.798	8.730
8) T	DICHLORPROP	7.264	7.644	114.8E6	32383622	55.640	52.351
9) T	2,4-D	7.439	7.924	39521537	6220122	16.176	8.969 #
10) T	Pentachlo...	7.668	8.374	54011348	4568153	1.917	<MDL #
11) T	2,4,5-TP ...	8.201	8.711	57302954	3484245	4.956	1.044 #
12) T	2,4,5-T	8.480	9.123	70765616	9864571	6.229	3.218 #
13) T	2,4-DB	8.994	9.597	216.3E6	17878840	91.868	48.217 #
14) T	DINOSEB	10.029	9.933	-3418002	9513737	N.D.	4.009
15) T	Picloram	9.874	10.880	41556257	25233432	2.395	5.529 #
16) T	DCPA	10.364	10.845	31996290	14760591	2.295	3.679 #

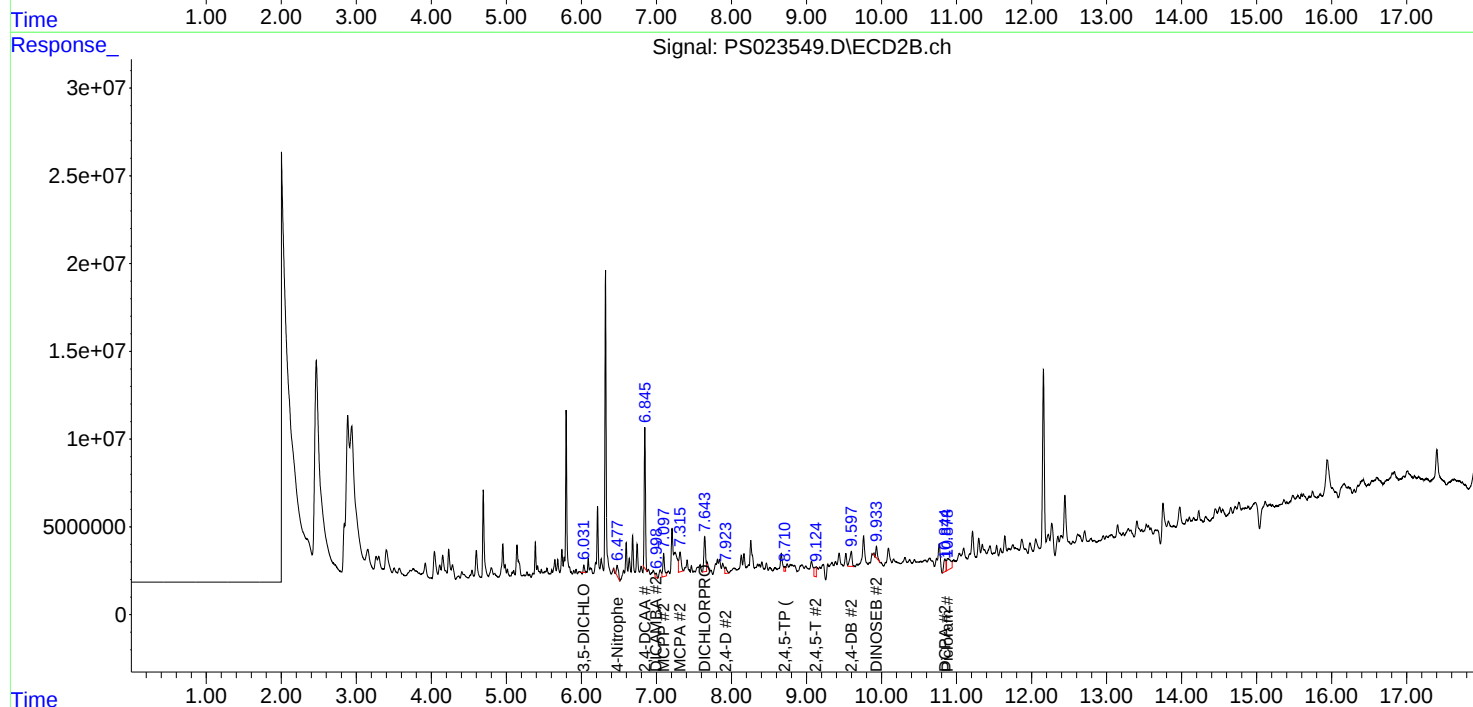
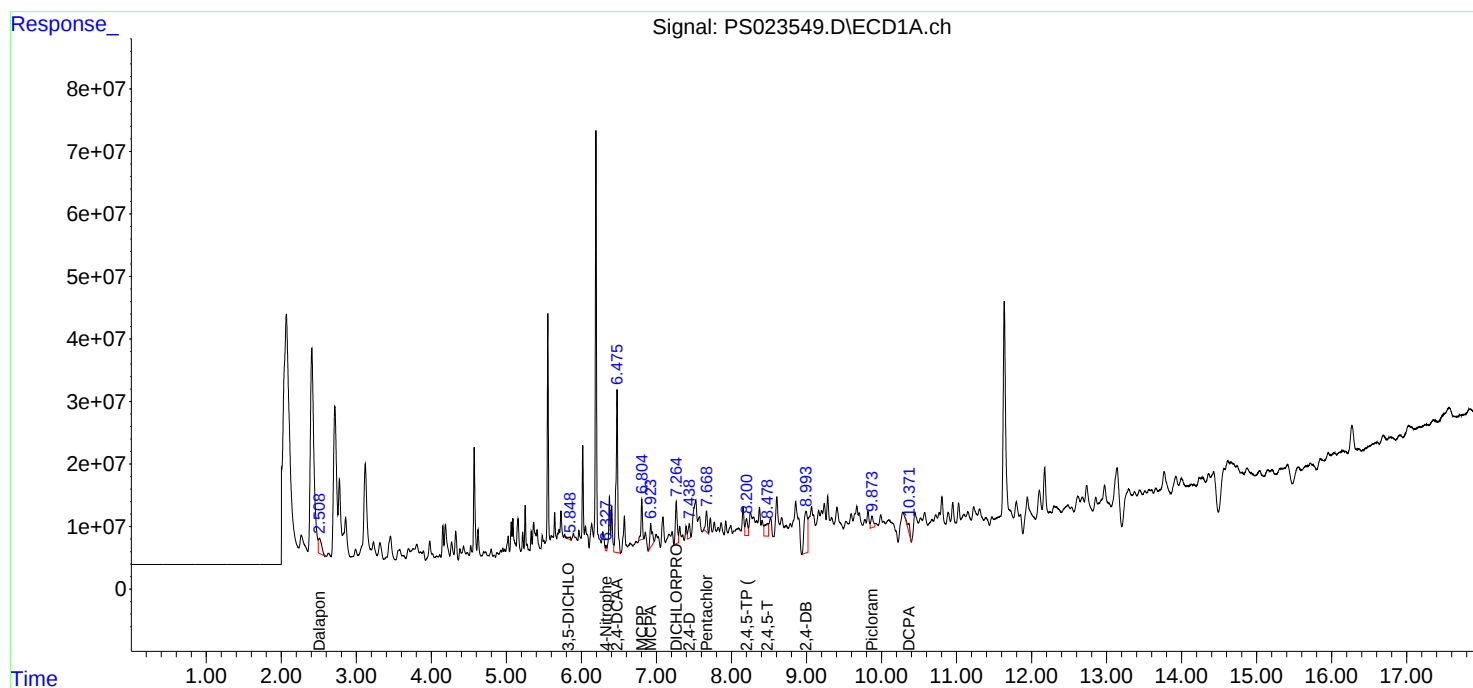
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

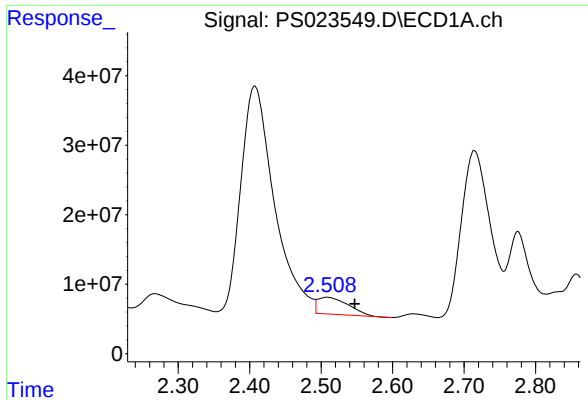
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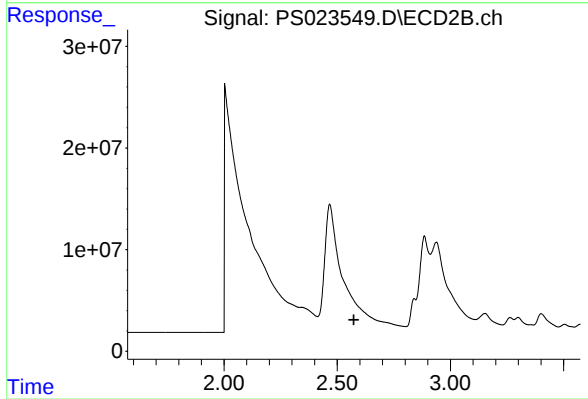




#1 Dalapon

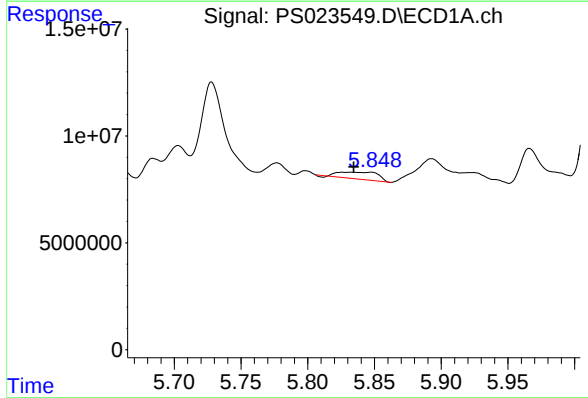
R.T.: 2.508 min
Delta R.T.: -0.039 min
Response: 71535841
Conc: 39.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



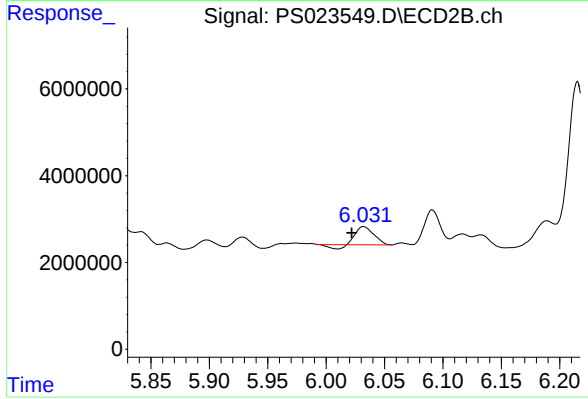
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.574 min
Response: 0
Conc: N.D.



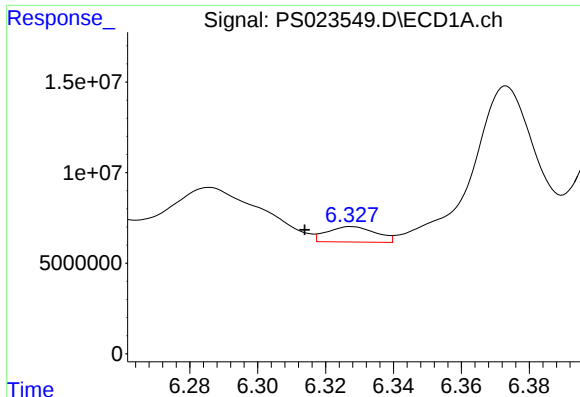
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.830 min
Delta R.T.: -0.004 min
Response: 6667812
Conc: 2.48 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

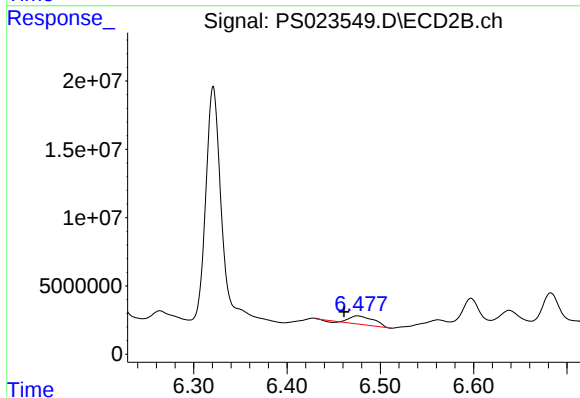
R.T.: 6.032 min
Delta R.T.: 0.010 min
Response: 3880812
Conc: 4.38 ng/ml



#3 4-Nitrophenol

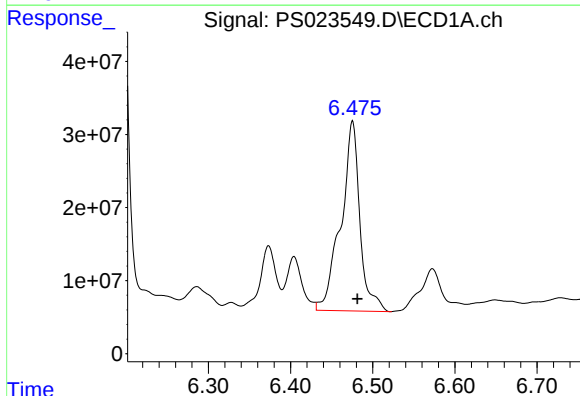
R.T.: 6.328 min
Delta R.T.: 0.014 min
Response: 8416434
Conc: 6.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



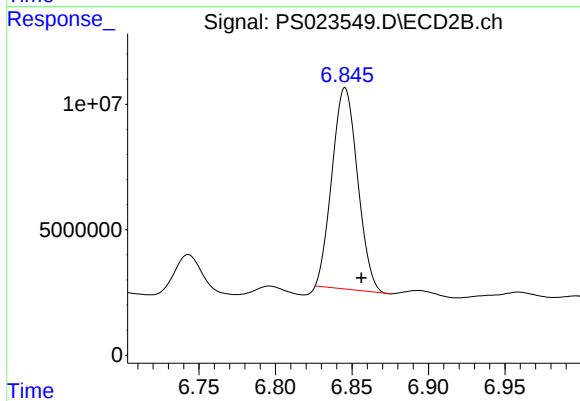
#3 4-Nitrophenol

R.T.: 6.476 min
Delta R.T.: 0.015 min
Response: 10720131
Conc: 31.42 ng/ml



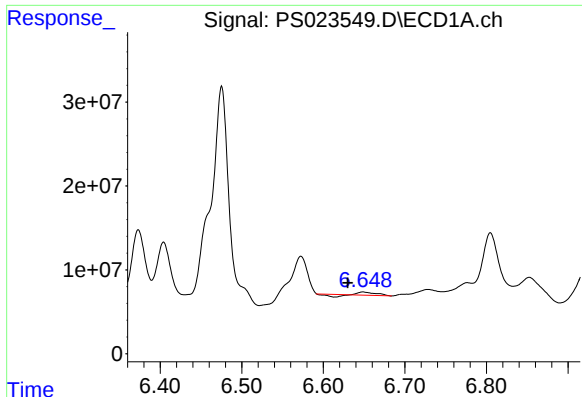
#4 2,4-DCAA

R.T.: 6.475 min
Delta R.T.: -0.006 min
Response: 418675558
Conc: 236.64 ng/ml



#4 2,4-DCAA

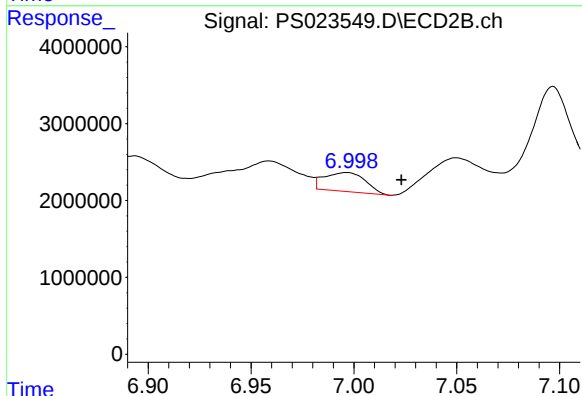
R.T.: 6.845 min
Delta R.T.: -0.011 min
Response: 93186369
Conc: 164.15 ng/ml



#5 DICAMBA

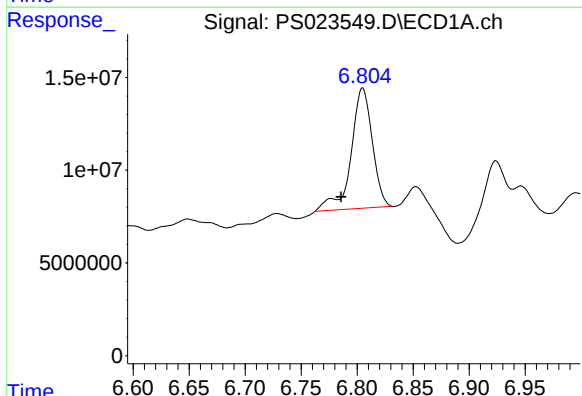
R.T.: 6.649 min
Delta R.T.: 0.019 min
Response: 3407707
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



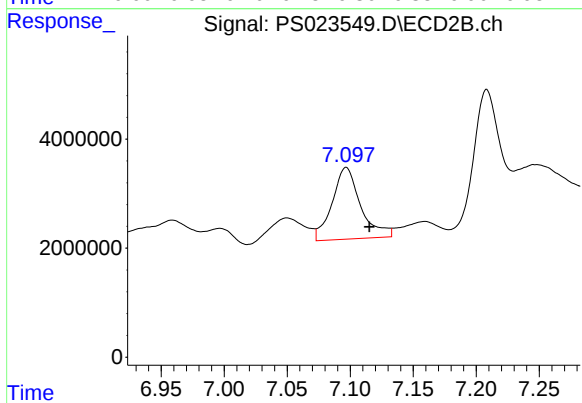
#5 DICAMBA

R.T.: 6.997 min
Delta R.T.: -0.027 min
Response: 3412880
Conc: 1.33 ng/ml



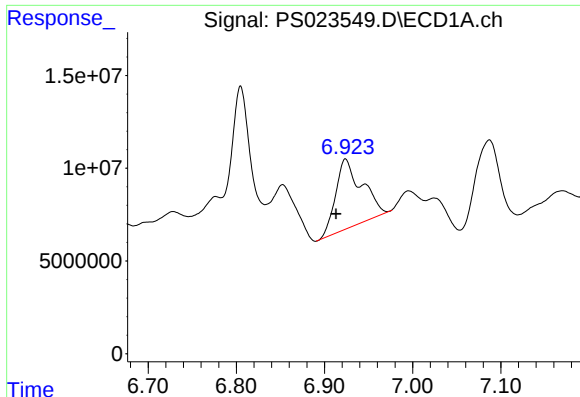
#6 MCP

R.T.: 6.805 min
Delta R.T.: 0.019 min
Response: 85616338
Conc: 15.53 ug/ml



#6 MCP

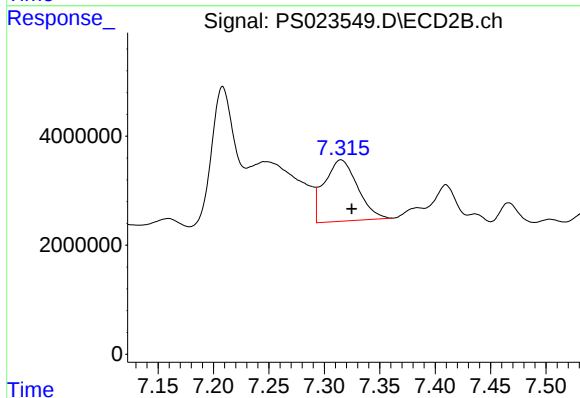
R.T.: 7.097 min
Delta R.T.: -0.019 min
Response: 20692270
Conc: 11.57 ug/ml



#7 MCPA

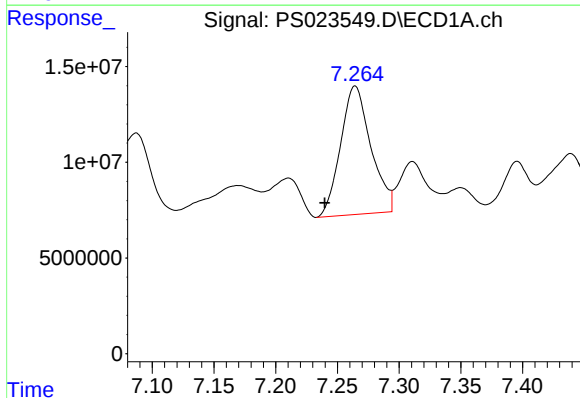
R.T.: 6.924 min
Delta R.T.: 0.011 min
Response: 76717467
Conc: 9.80 ug/ml

Instrument :
ECD_S
ClientSampleId :



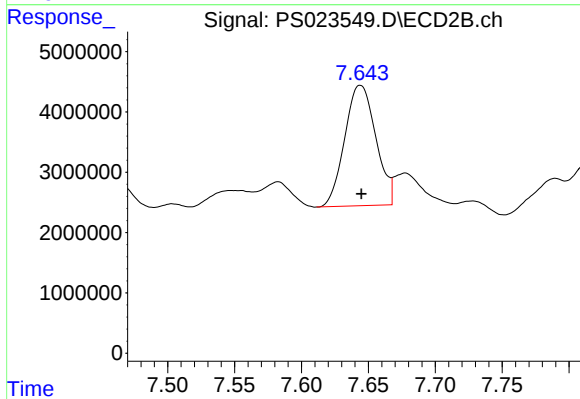
#7 MCPA

R.T.: 7.315 min
Delta R.T.: -0.010 min
Response: 23461577
Conc: 8.73 ug/ml



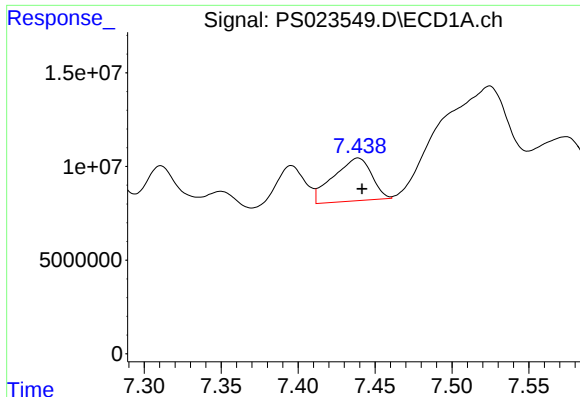
#8 DICHLORPROP

R.T.: 7.264 min
Delta R.T.: 0.025 min
Response: 114815020
Conc: 55.64 ng/ml



#8 DICHLORPROP

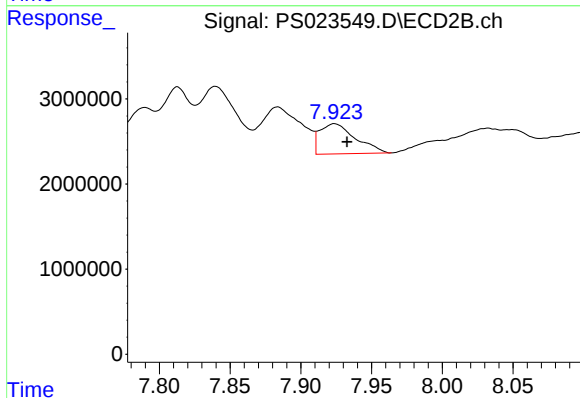
R.T.: 7.644 min
Delta R.T.: 0.000 min
Response: 32383622
Conc: 52.35 ng/ml



#9 2,4-D

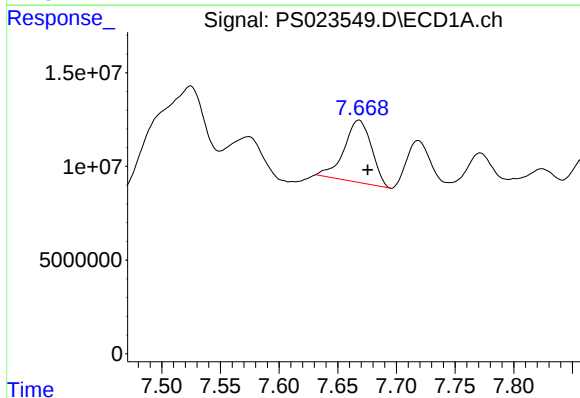
R.T.: 7.439 min
Delta R.T.: -0.003 min
Response: 39521537
Conc: 16.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



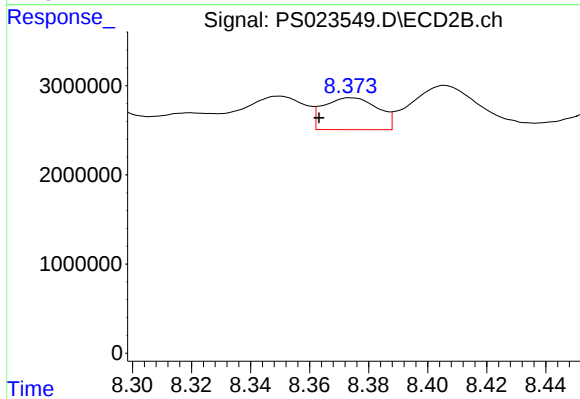
#9 2,4-D

R.T.: 7.924 min
Delta R.T.: -0.009 min
Response: 6220122
Conc: 8.97 ng/ml



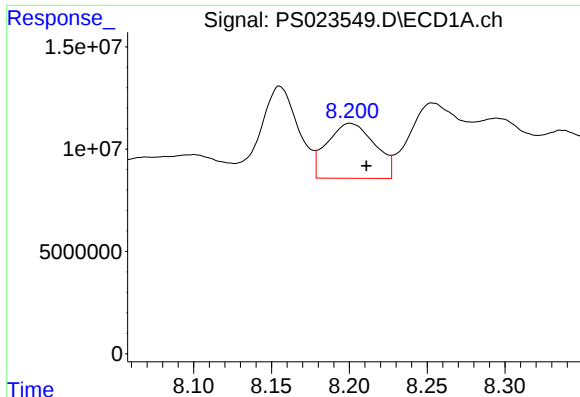
#10 Pentachlorophenol

R.T.: 7.668 min
Delta R.T.: -0.008 min
Response: 54011348
Conc: 1.92 ng/ml



#10 Pentachlorophenol

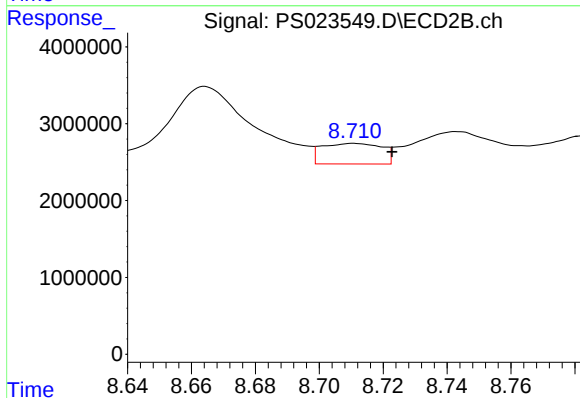
R.T.: 8.374 min
Delta R.T.: 0.011 min
Response: 4568153
Conc: N.D.



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

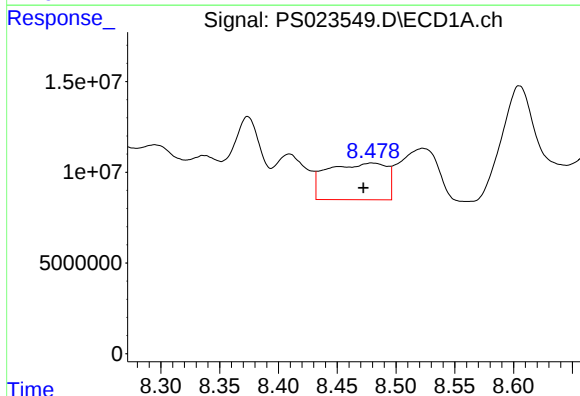
R.T.: 8.201 min
Delta R.T.: -0.010 min
Response: 57302954
Conc: 4.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



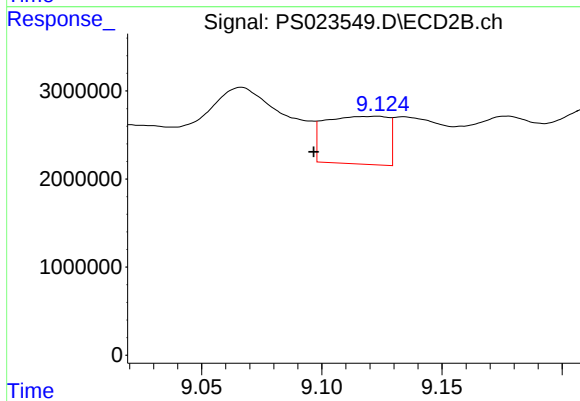
#11 2,4,5-TP (SILVEX)

R.T.: 8.711 min
Delta R.T.: -0.012 min
Response: 3484245
Conc: 1.04 ng/ml



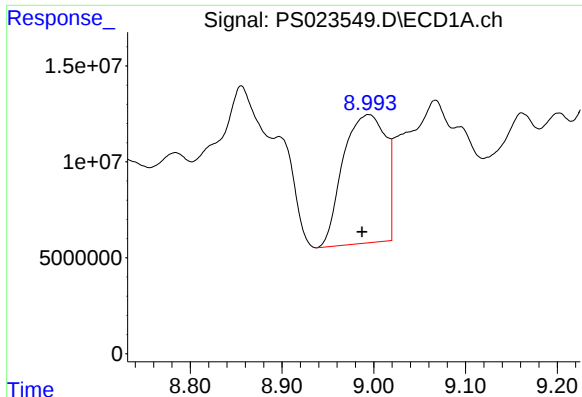
#12 2,4,5-T

R.T.: 8.480 min
Delta R.T.: 0.008 min
Response: 70765616
Conc: 6.23 ng/ml



#12 2,4,5-T

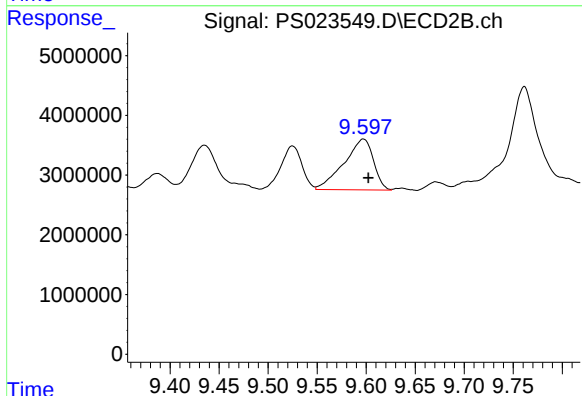
R.T.: 9.123 min
Delta R.T.: 0.026 min
Response: 9864571
Conc: 3.22 ng/ml



#13 2,4-DB

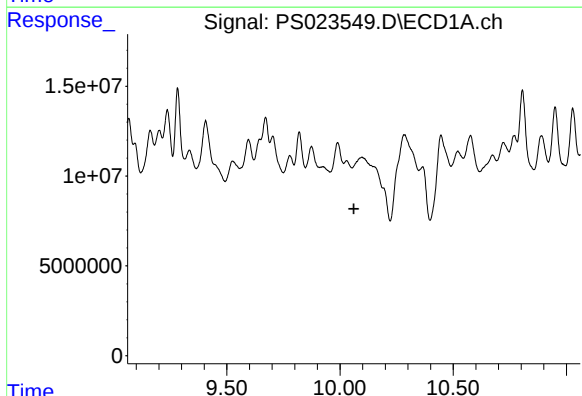
R.T.: 8.994 min
Delta R.T.: 0.007 min
Response: 216267620
Conc: 91.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



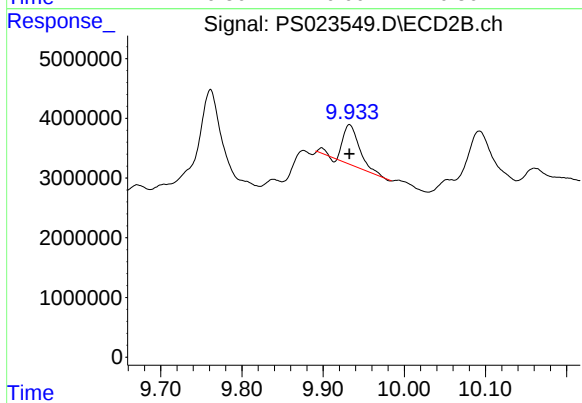
#13 2,4-DB

R.T.: 9.597 min
Delta R.T.: -0.005 min
Response: 17878840
Conc: 48.22 ng/ml



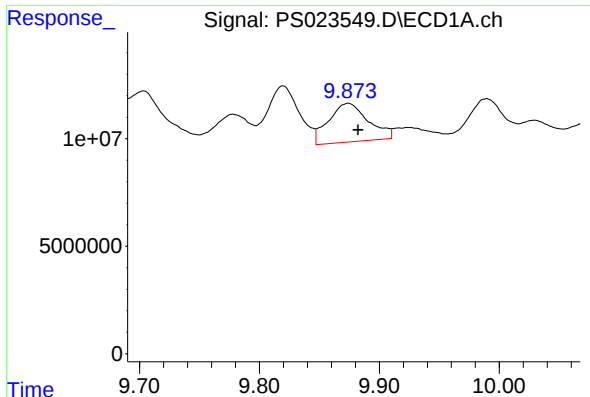
#14 DINOSEB

R.T.: 10.029 min
Delta R.T.: -0.032 min
Response: -3418002
Conc: N.D.



#14 DINOSEB

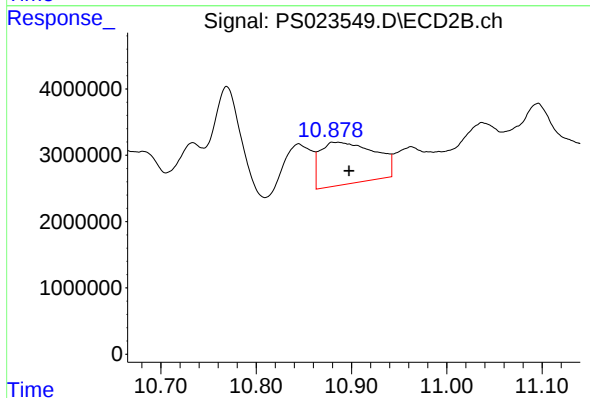
R.T.: 9.933 min
Delta R.T.: 0.000 min
Response: 9513737
Conc: 4.01 ng/ml



#15 Picloram

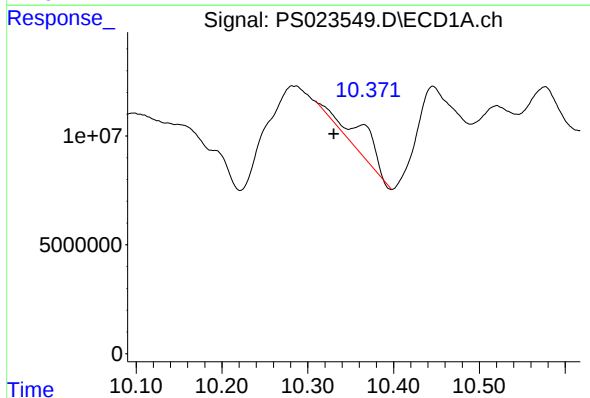
R.T.: 9.874 min
Delta R.T.: -0.009 min
Response: 41556257
Conc: 2.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



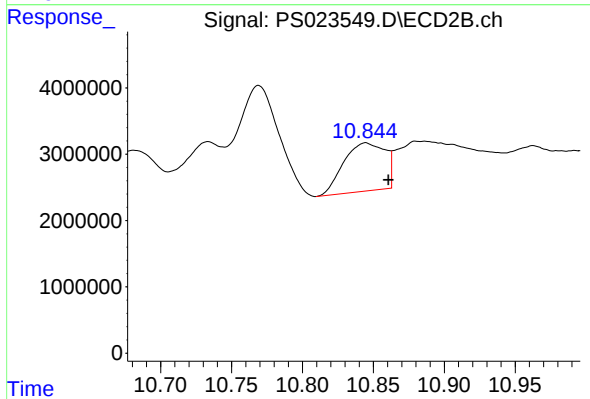
#15 Picloram

R.T.: 10.880 min
Delta R.T.: -0.017 min
Response: 25233432
Conc: 5.53 ng/ml



#16 DCPA

R.T.: 10.364 min
Delta R.T.: 0.034 min
Response: 31996290
Conc: 2.30 ng/ml



#16 DCPA

R.T.: 10.845 min
Delta R.T.: -0.016 min
Response: 14760591
Conc: 3.68 ng/ml