

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080423\
 Data File : PS023949.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Aug 2023 19:57
 Operator : AR\AJ
 Sample : 03891-05
 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: Aug 05 00:50:47 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072023.M
 Quant Title : 8080.M
 QLast Update : Thu Jul 20 19:21:53 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	6.370	6.804	602.8E6	143.8E6	304.023	211.448 #
Target Compounds							
1) T	Dalapon	2.457	2.526	37966913	4315653	17.726	3.897 #
2) T	3,5-DICHL...	5.736	5.998	6866836	6240939	2.224	5.828 #
3) T	4-Nitroph...	6.185	6.436	27806996	3437530	22.367	8.117 #
5) T	DICAMBA	6.533	6.960	470316	1076626	<MDL	<MDL #
8) T	DICHLORPROP	7.103	7.597	1442883	11558557	<MDL	15.300 #
9) T	2,4-D	7.259f	7.871	9632355	795134	3.734	<MDL #
10) T	Pentachlo...	7.528	8.294	39307672	4333260	1.222	<MDL #
11) T	2,4,5-TP ...	8.098f	8.652	13604989	3503608	1.052	<MDL #
12) T	2,4,5-T	8.335	9.030	33180482	6174716	2.817	1.568 #
13) T	2,4-DB	8.827	9.552	11511243	983466	7.595	1.983 #
14) T	DINOSEB	9.905	9.838	5972825	932497	<MDL	<MDL #
15) T	Picloram	9.694	10.818	39485881	14171747	2.576	2.337
16) T	DCPA	10.132	10.786	12425073	5379359	<MDL	1.131 #

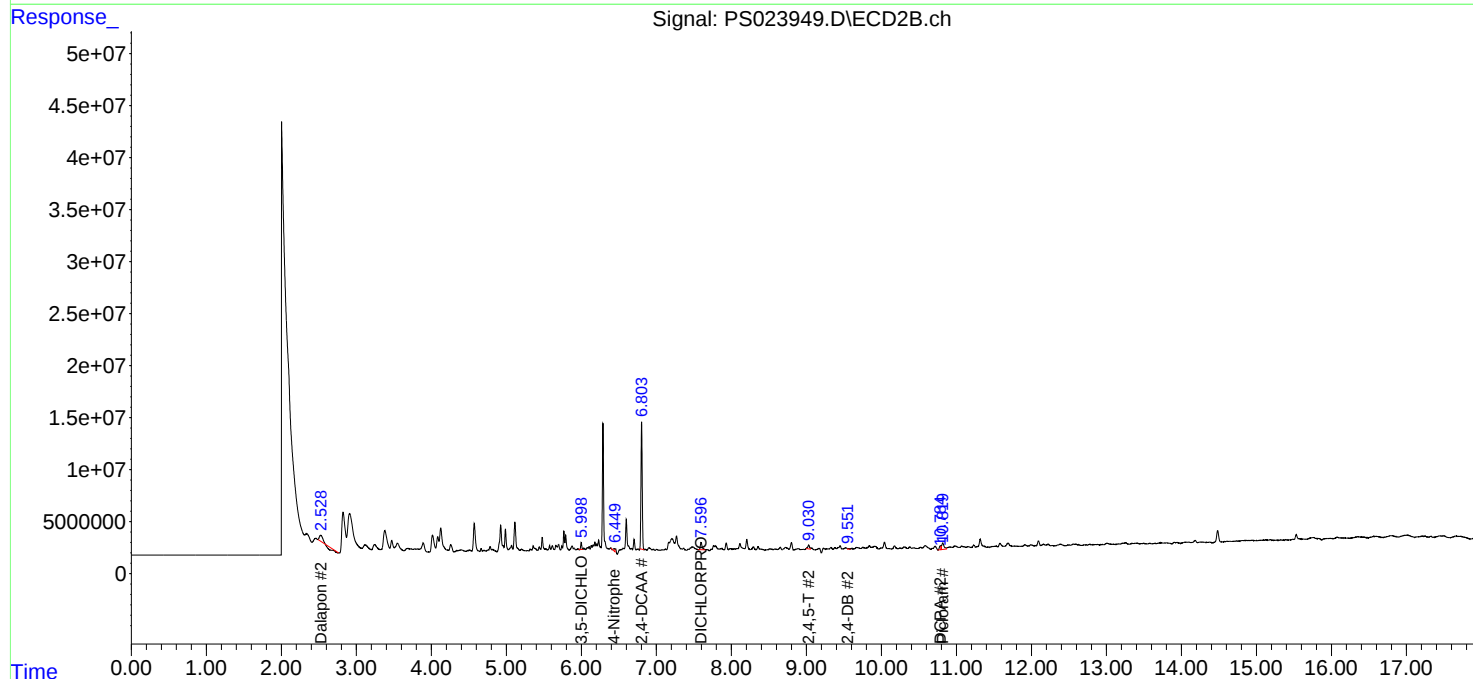
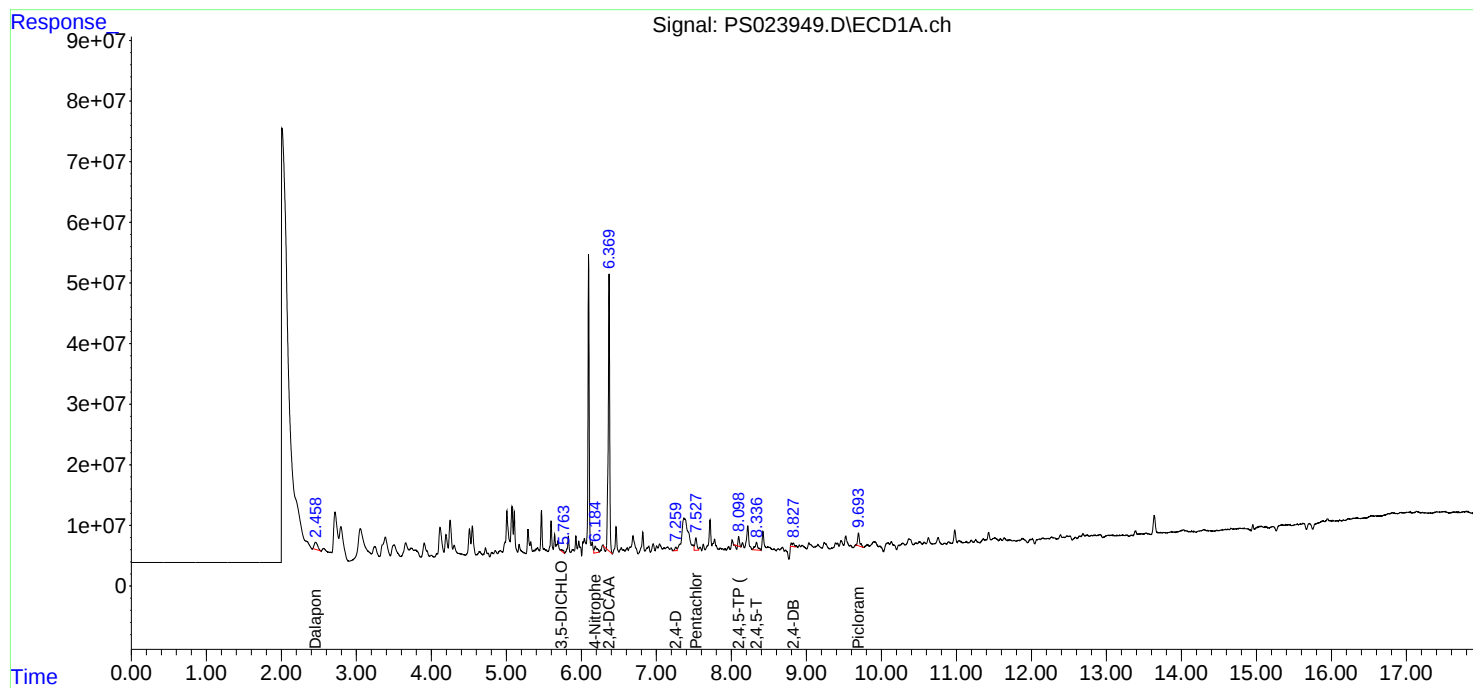
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

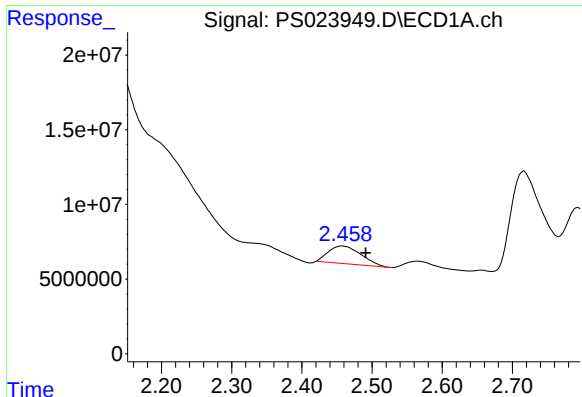
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Quant Title : 8080.M
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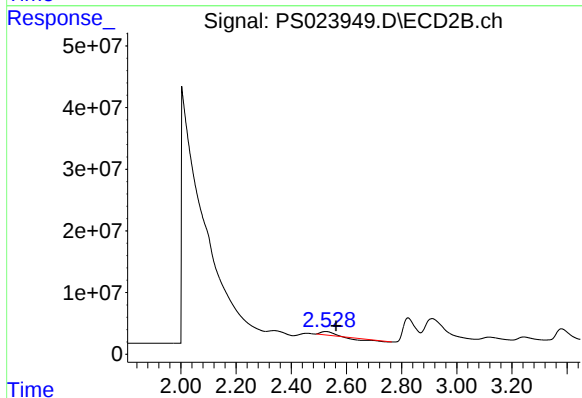




#1 Dalapon

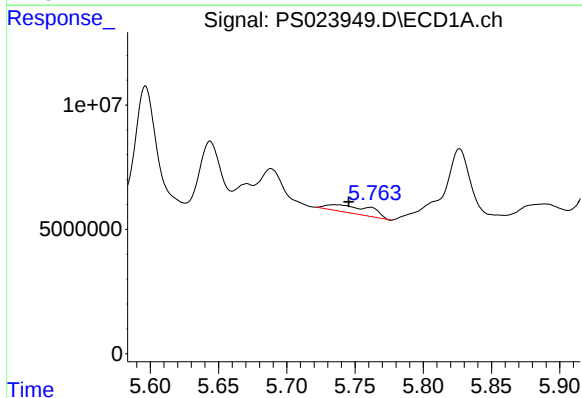
R.T.: 2.457 min
Delta R.T.: -0.034 min
Response: 37966913
Conc: 17.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



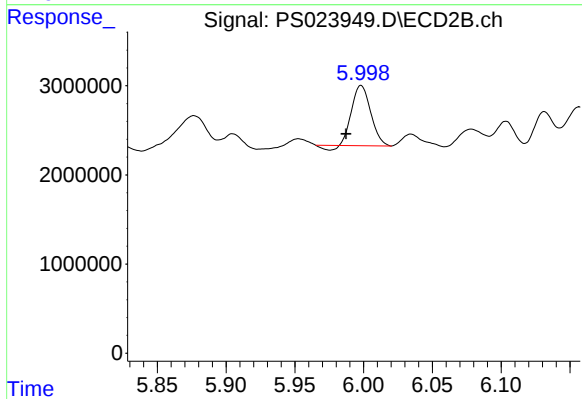
#1 Dalapon

R.T.: 2.526 min
Delta R.T.: -0.036 min
Response: 4315653
Conc: 3.90 ng/ml



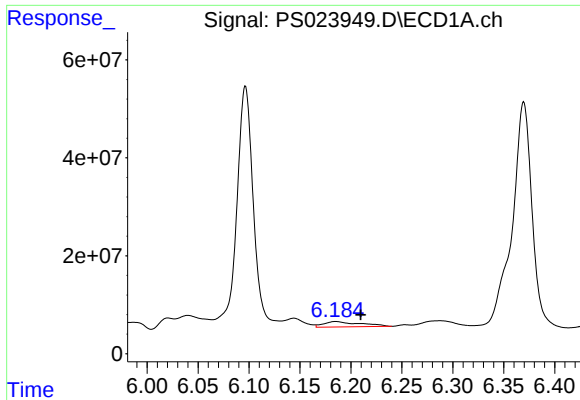
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.736 min
Delta R.T.: -0.010 min
Response: 6866836
Conc: 2.22 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

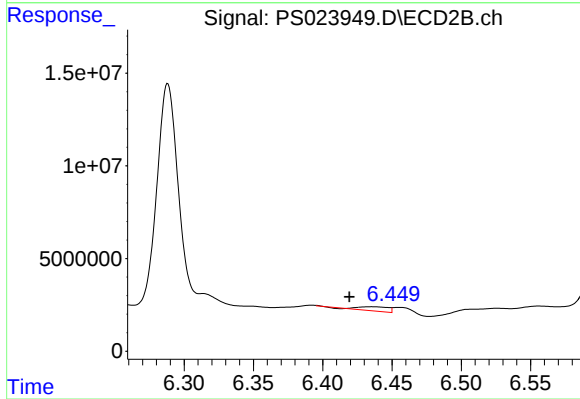
R.T.: 5.998 min
Delta R.T.: 0.011 min
Response: 6240939
Conc: 5.83 ng/ml



#3 4-Nitrophenol

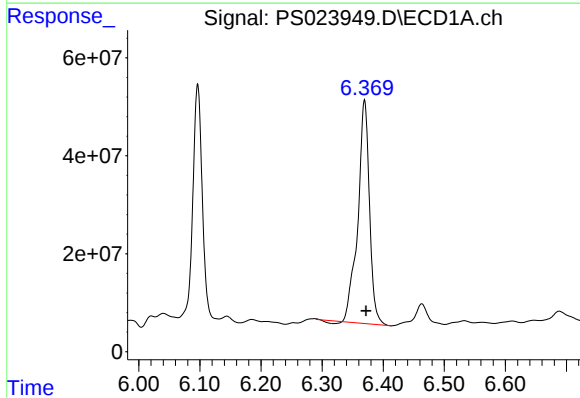
R.T.: 6.185 min
Delta R.T.: -0.024 min
Response: 27806996
Conc: 22.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



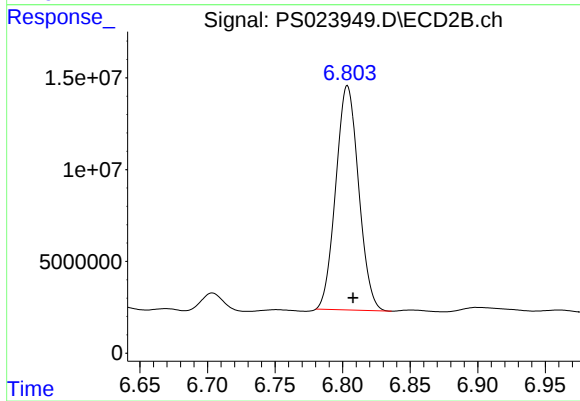
#3 4-Nitrophenol

R.T.: 6.436 min
Delta R.T.: 0.017 min
Response: 3437530
Conc: 8.12 ng/ml



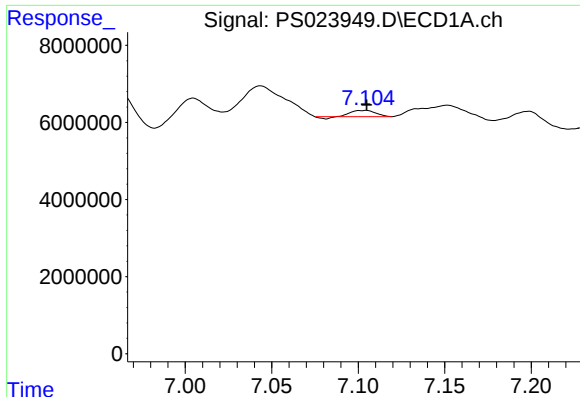
#4 2,4-DCAA

R.T.: 6.370 min
Delta R.T.: -0.003 min
Response: 602766351
Conc: 304.02 ng/ml



#4 2,4-DCAA

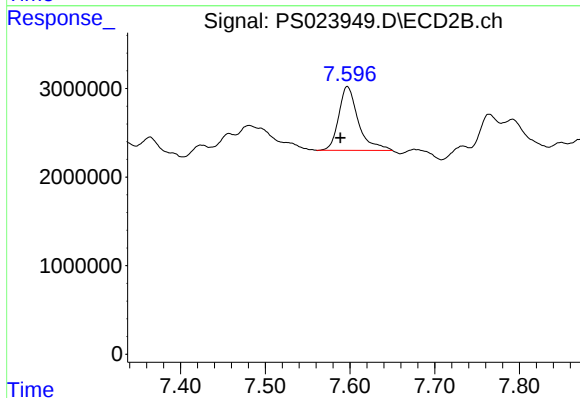
R.T.: 6.804 min
Delta R.T.: -0.004 min
Response: 143805554
Conc: 211.45 ng/ml



#8 DICHLORPROP

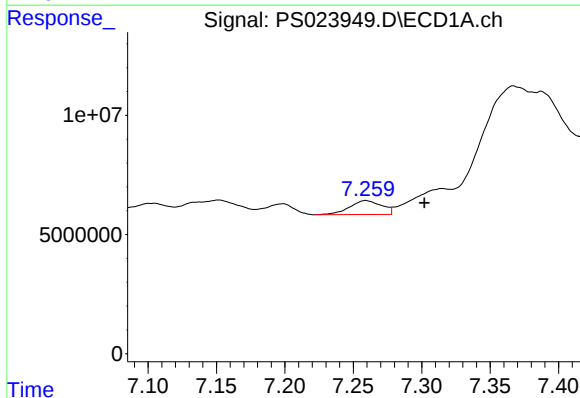
R.T.: 7.103 min
Delta R.T.: -0.002 min
Response: 1442883
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



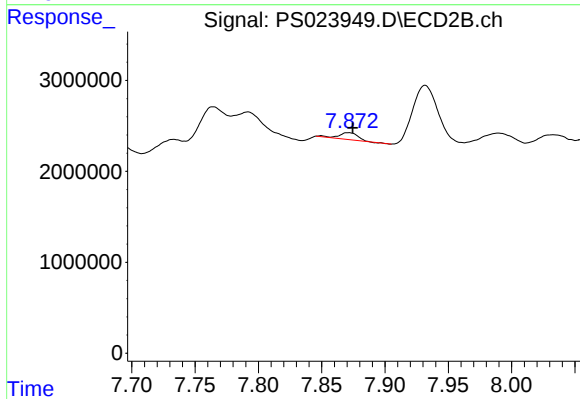
#8 DICHLORPROP

R.T.: 7.597 min
Delta R.T.: 0.008 min
Response: 11558557
Conc: 15.30 ng/ml



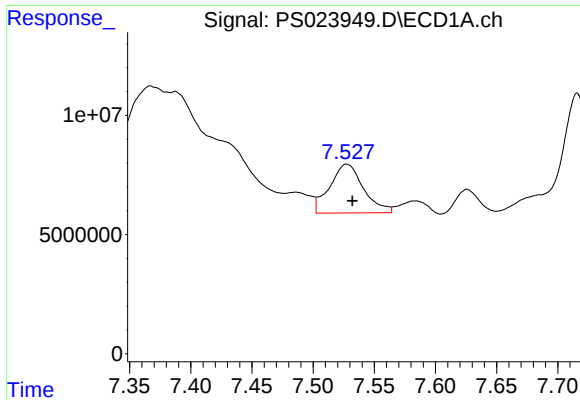
#9 2,4-D

R.T.: 7.259 min
Delta R.T.: -0.043 min
Response: 9632355
Conc: 3.73 ng/ml



#9 2,4-D

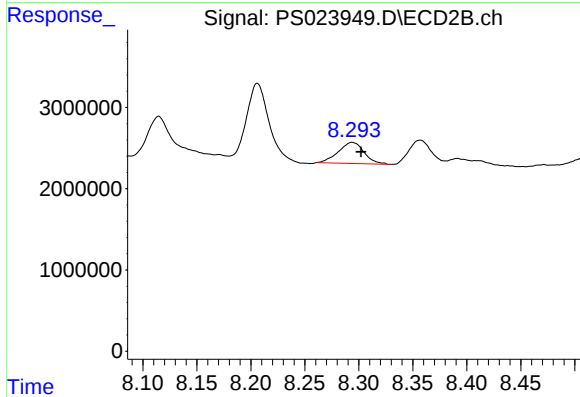
R.T.: 7.871 min
Delta R.T.: -0.003 min
Response: 795134
Conc: N.D.



#10 Pentachlorophenol

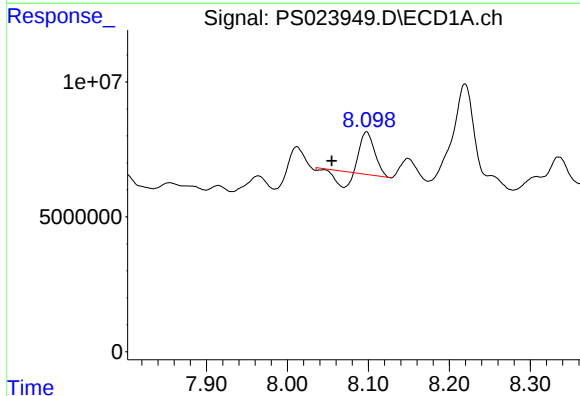
R.T.: 7.528 min
Delta R.T.: -0.005 min
Response: 39307672
Conc: 1.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



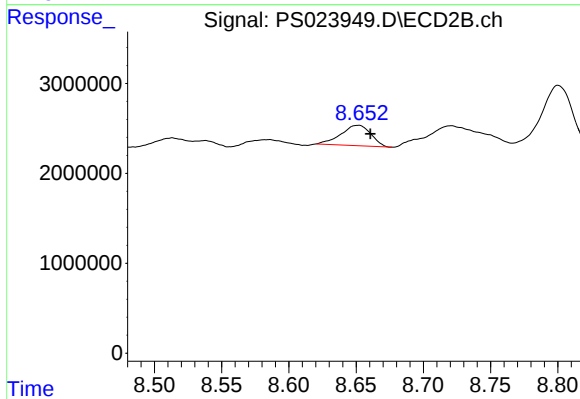
#10 Pentachlorophenol

R.T.: 8.294 min
Delta R.T.: -0.008 min
Response: 4333260
Conc: N.D.



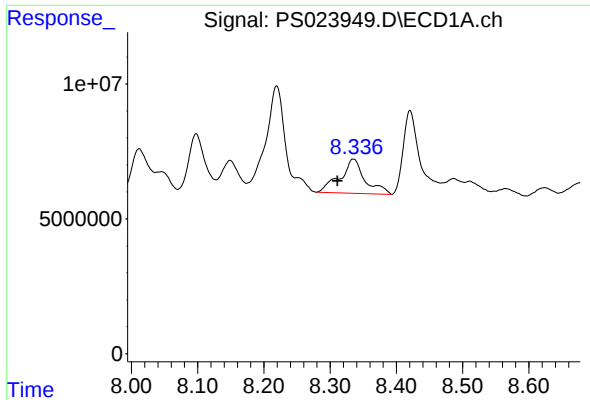
#11 2,4,5-TP (SILVEX)

R.T.: 8.098 min
Delta R.T.: 0.043 min
Response: 13604989
Conc: 1.05 ng/ml



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

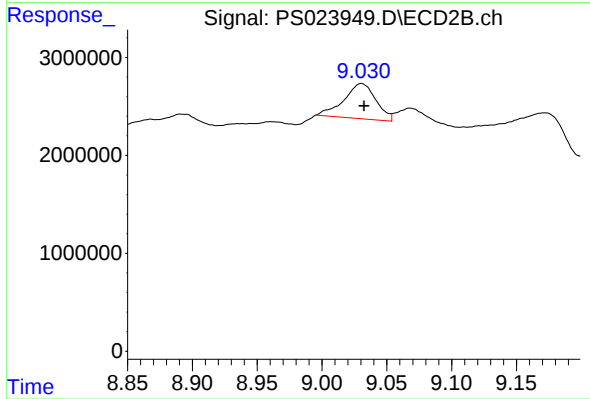
R.T.: 8.652 min
Delta R.T.: -0.009 min
Response: 3503608
Conc: N.D.



#12 2,4,5-T

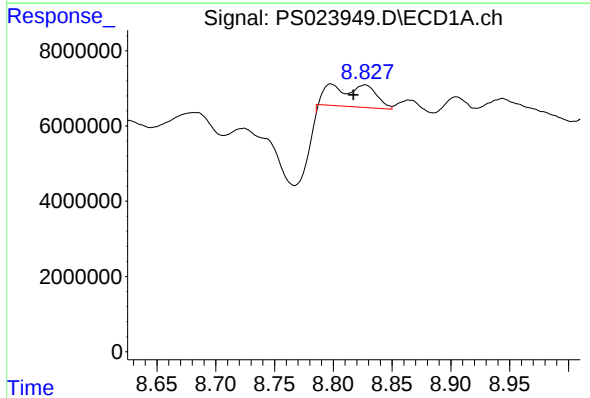
R.T.: 8.335 min
Delta R.T.: 0.024 min
Response: 33180482
Conc: 2.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



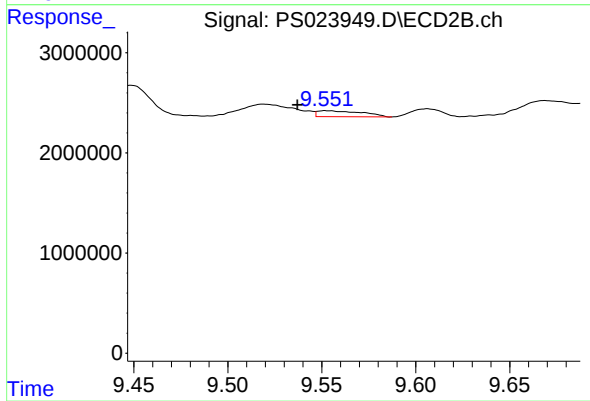
#12 2,4,5-T

R.T.: 9.030 min
Delta R.T.: -0.002 min
Response: 6174716
Conc: 1.57 ng/ml



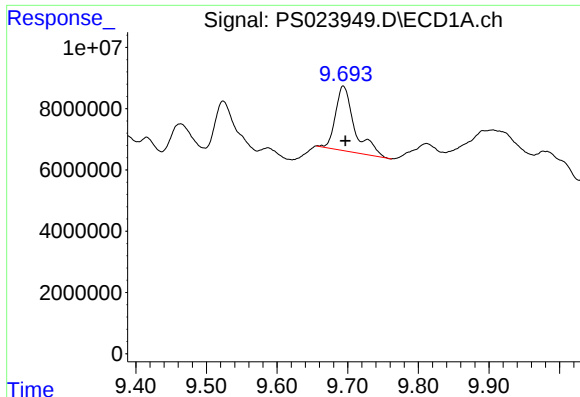
#13 2,4-DB

R.T.: 8.827 min
Delta R.T.: 0.009 min
Response: 11511243
Conc: 7.59 ng/ml



#13 2,4-DB

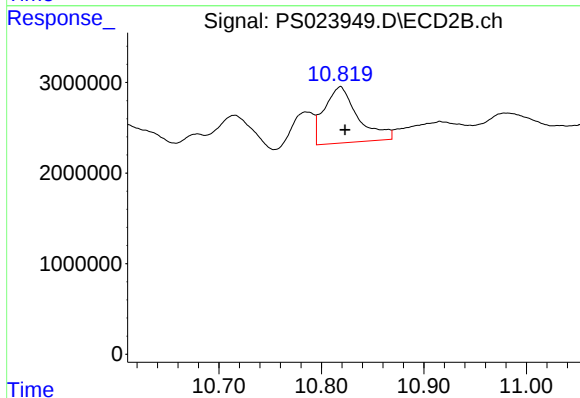
R.T.: 9.552 min
Delta R.T.: 0.015 min
Response: 983466
Conc: 1.98 ng/ml



#15 Picloram

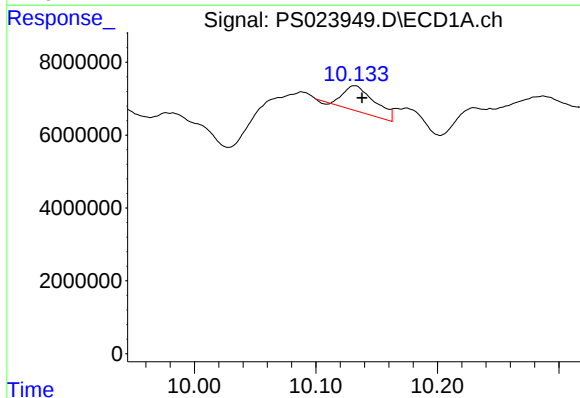
R.T.: 9.694 min
Delta R.T.: -0.003 min
Response: 39485881
Conc: 2.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



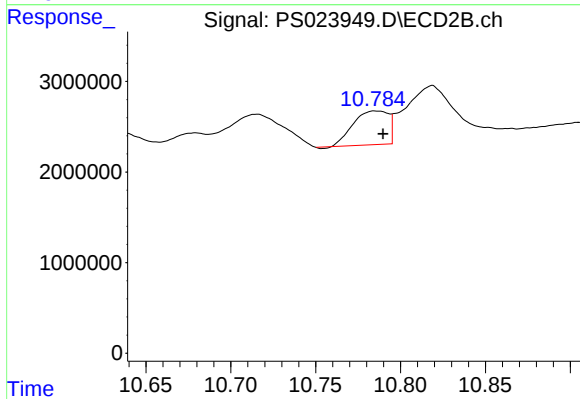
#15 Picloram

R.T.: 10.818 min
Delta R.T.: -0.005 min
Response: 14171747
Conc: 2.34 ng/ml



#16 DCPA

R.T.: 10.132 min
Delta R.T.: -0.006 min
Response: 12425073
Conc: N.D.



#16 DCPA

R.T.: 10.786 min
Delta R.T.: -0.004 min
Response: 5379359
Conc: 1.13 ng/ml