

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040425\
 Data File : PS029720.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Apr 2025 16:26
 Operator : AR\AJ
 Sample : Q1694-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 04 22:50:14 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040225.M
 Quant Title : 8080.M
 QLast Update : Wed Apr 02 23:52:55 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 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	6.953	7.470	671.3E6	209.6E6	329.267	307.511
Target Compounds							
1) T	Dalapon	2.449	2.508	128.7E6	37793224	37.926	23.805 #
2) T	3,5-DICHL...	6.180	6.481	6806394	818681	2.263	<MDL #
3) T	4-Nitroph...	6.761	6.982f	15242953	5896571	10.851	8.317
5) T	DICAMBA	7.149	7.697f	9841889	7381824	1.183	1.999 #
6) T	MCP	7.352f	7.747	59460924	5505921	10.971	3.261 #
7) T	MCPA	7.465	7.978	37625699	23772985	5.176	10.448 #
8) T	DICHLORPROP	7.815	8.373	32599589	40901328	14.822	42.334 #
9) T	2,4-D	7.998f	8.692	804.4E6	4846985	333.817	4.494 #
10) T	Pentachlo...	8.333	9.159	28553737	13122730	<MDL	<MDL #
12) T	2,4,5-T	9.200f	9.990f	51128248	70948467	4.444	10.585 #
13) T	2,4-DB	9.744	10.467f	207.2E6	44009911	114.030	59.315 #
14) T	DINOSEB	10.910	10.900	47520128	1918308	5.629	<MDL #
15) T	Picloram	10.730	11.925	79056128	65993401	5.100	5.581
16) T	DCPA	11.183	11.925	61888314	65993401	4.431	7.456 #

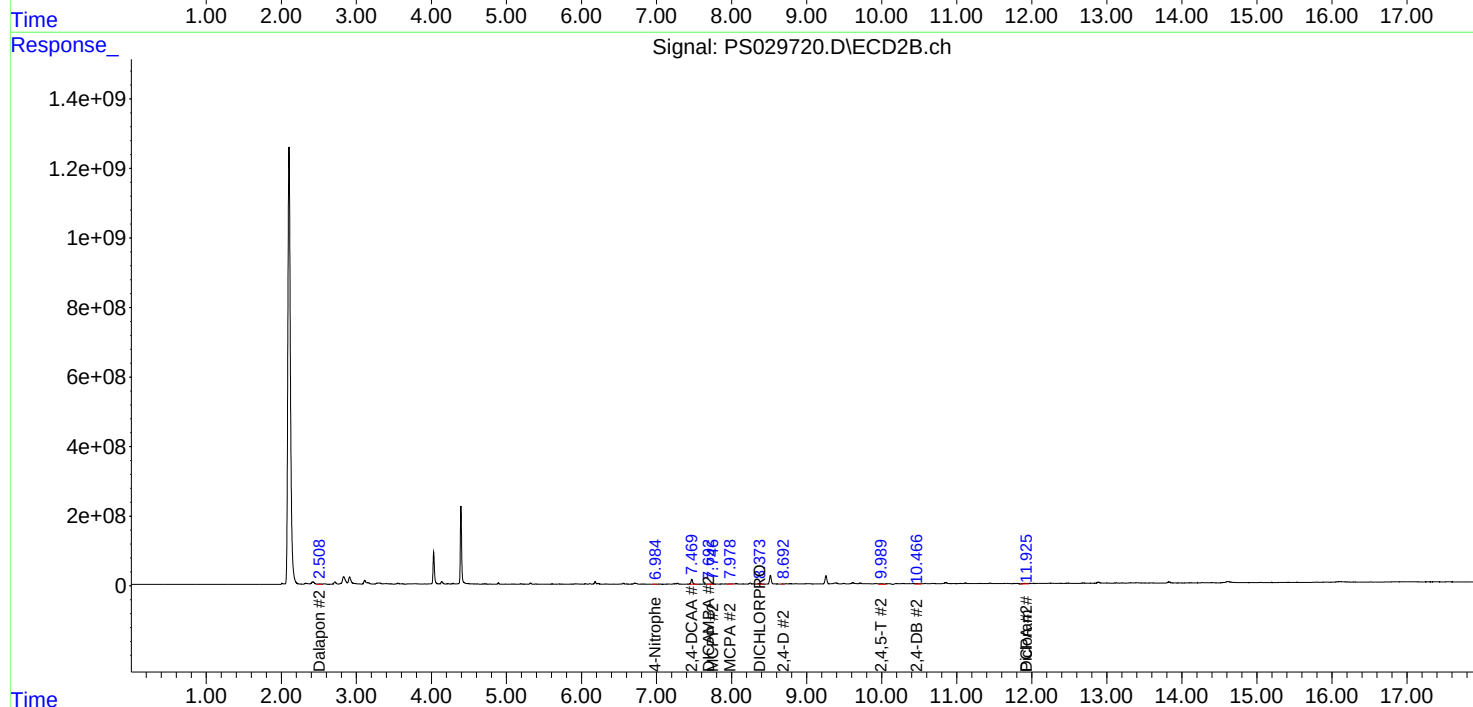
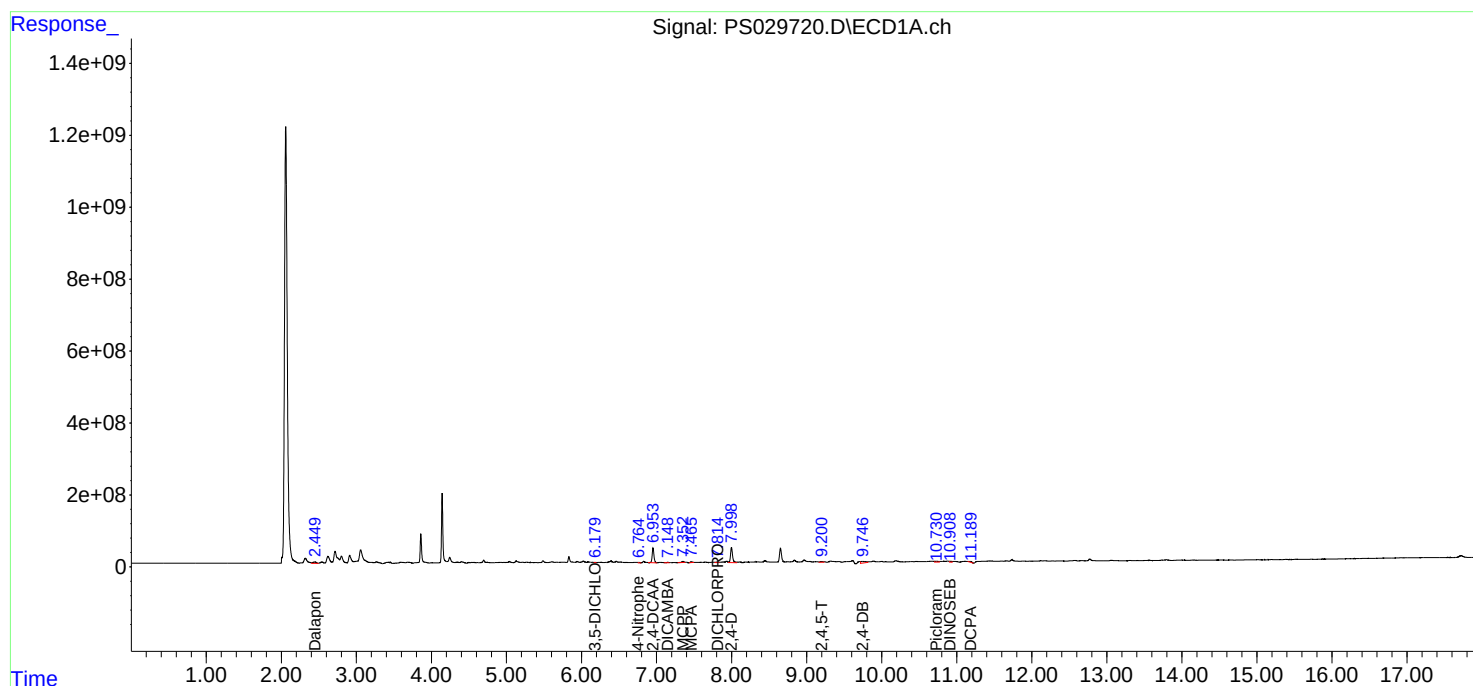
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

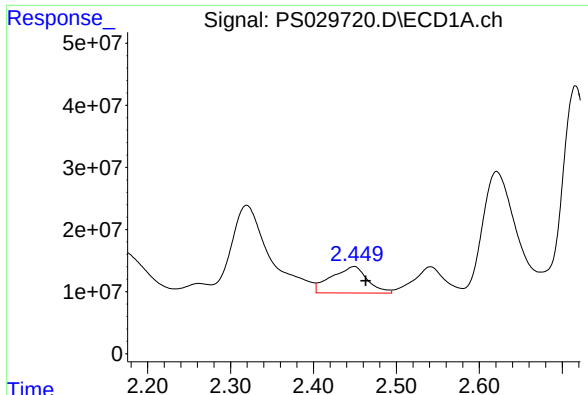
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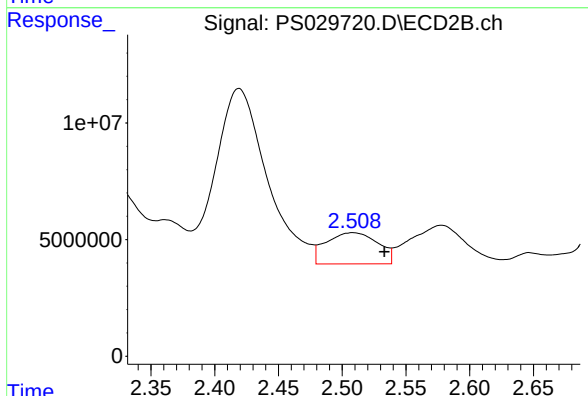




#1 Dalapon

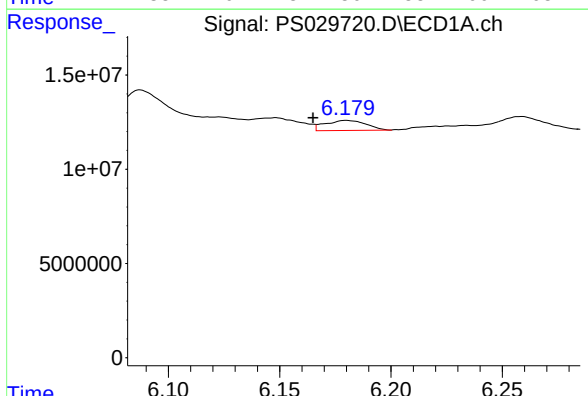
R.T.: 2.449 min
Delta R.T.: -0.014 min
Response: 128658599
Conc: 37.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



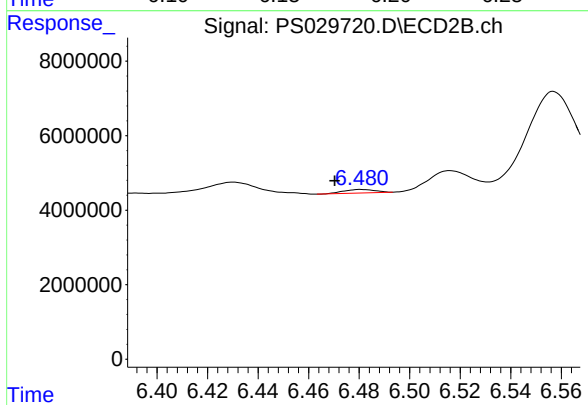
#1 Dalapon

R.T.: 2.508 min
Delta R.T.: -0.025 min
Response: 37793224
Conc: 23.81 ng/ml



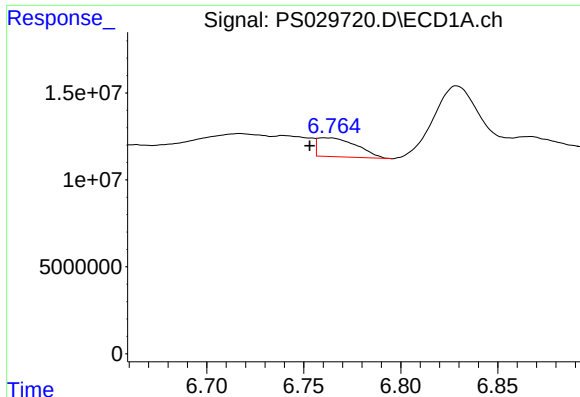
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.180 min
Delta R.T.: 0.015 min
Response: 6806394
Conc: 2.26 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

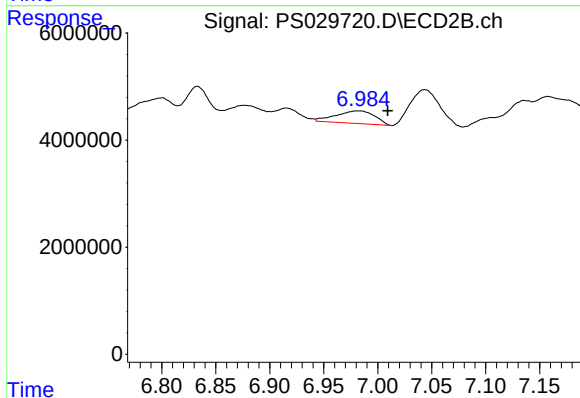
R.T.: 6.481 min
Delta R.T.: 0.011 min
Response: 818681
Conc: N.D.



#3 4-Nitrophenol

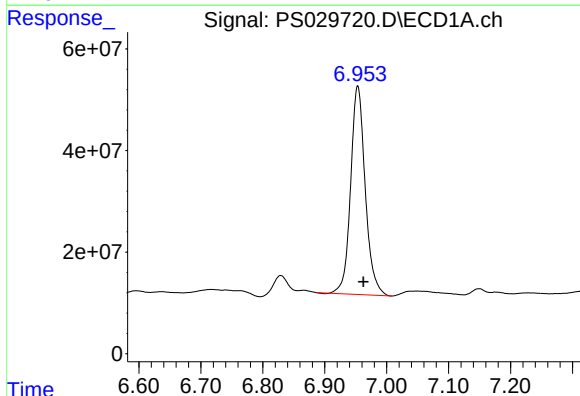
R.T.: 6.761 min
Delta R.T.: 0.008 min
Response: 15242953
Conc: 10.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



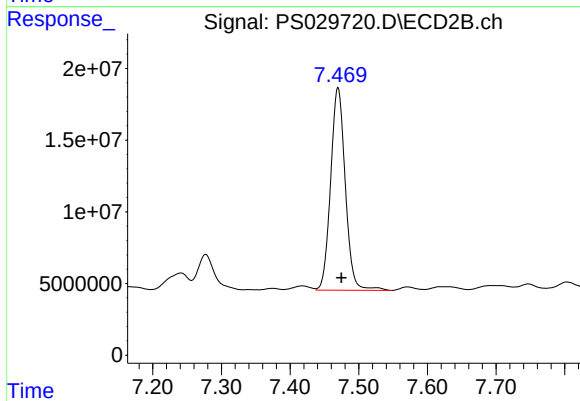
#3 4-Nitrophenol

R.T.: 6.982 min
Delta R.T.: -0.027 min
Response: 5896571
Conc: 8.32 ng/ml



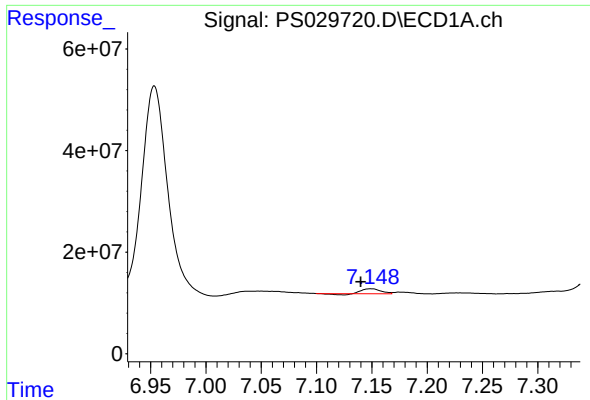
#4 2,4-DCAA

R.T.: 6.953 min
Delta R.T.: -0.009 min
Response: 671318682
Conc: 329.27 ng/ml



#4 2,4-DCAA

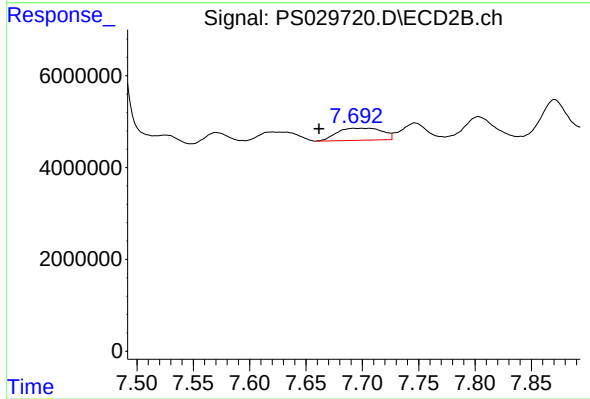
R.T.: 7.470 min
Delta R.T.: -0.005 min
Response: 209572451
Conc: 307.51 ng/ml



#5 DICAMBA

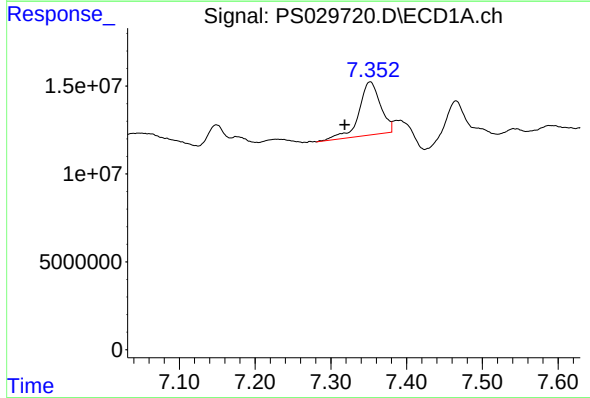
R.T.: 7.149 min
Delta R.T.: 0.009 min
Response: 9841889
Conc: 1.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



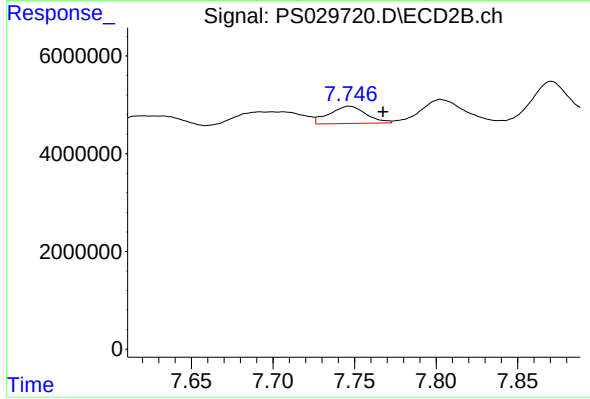
#5 DICAMBA

R.T.: 7.697 min
Delta R.T.: 0.035 min
Response: 7381824
Conc: 2.00 ng/ml



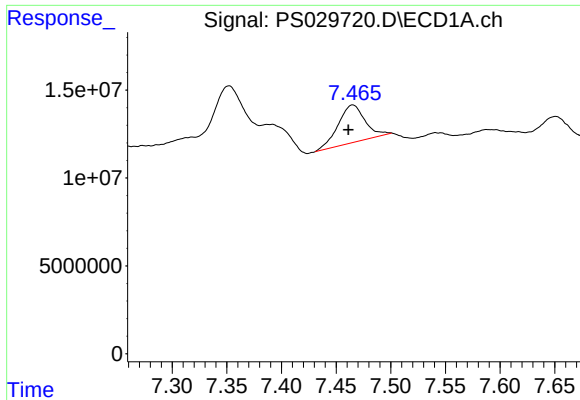
#6 MCP

R.T.: 7.352 min
Delta R.T.: 0.034 min
Response: 59460924
Conc: 10.97 ug/ml



#6 MCP

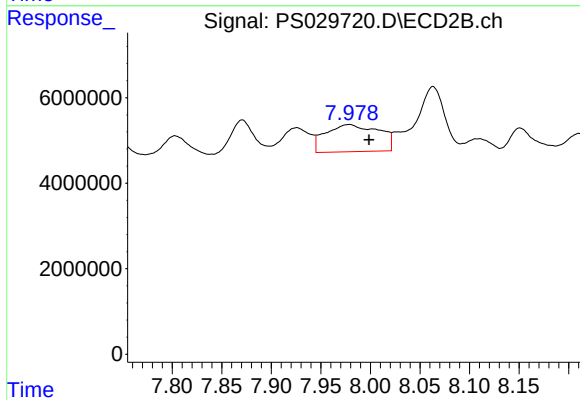
R.T.: 7.747 min
Delta R.T.: -0.021 min
Response: 5505921
Conc: 3.26 ug/ml



#7 MCPA

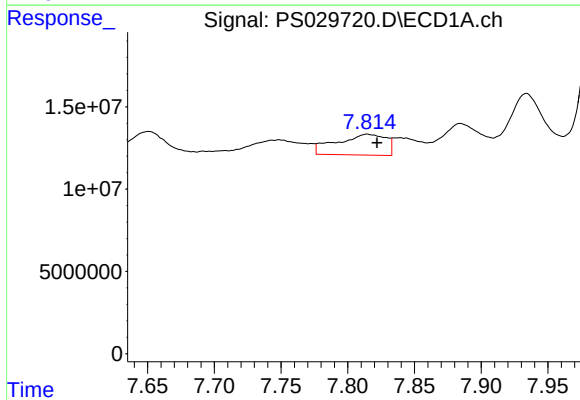
R.T.: 7.465 min
Delta R.T.: 0.004 min
Response: 37625699
Conc: 5.18 ug/ml

Instrument :
ECD_S
ClientSampleId :



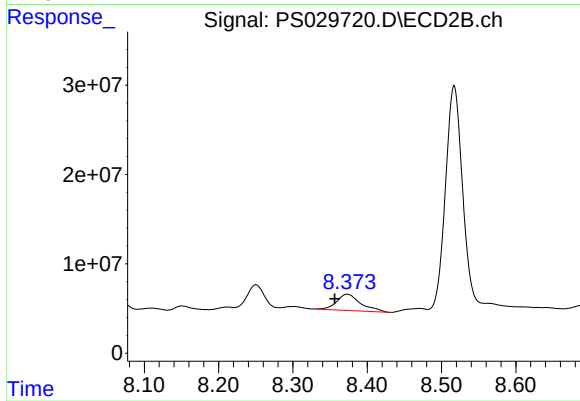
#7 MCPA

R.T.: 7.978 min
Delta R.T.: -0.020 min
Response: 23772985
Conc: 10.45 ug/ml



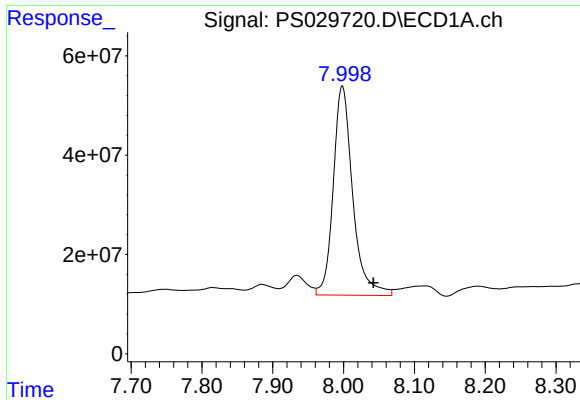
#8 DICHLORPROP

R.T.: 7.815 min
Delta R.T.: -0.007 min
Response: 32599589
Conc: 14.82 ng/ml



#8 DICHLORPROP

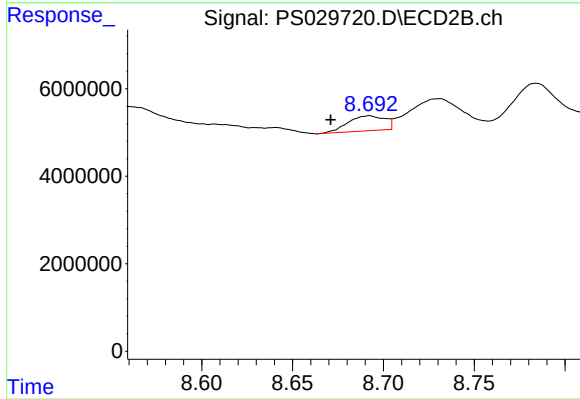
R.T.: 8.373 min
Delta R.T.: 0.017 min
Response: 40901328
Conc: 42.33 ng/ml



#9 2,4-D

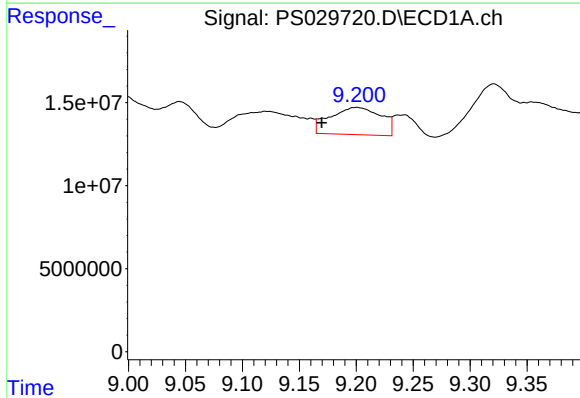
R.T.: 7.998 min
Delta R.T.: -0.044 min
Response: 804361590
Conc: 333.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



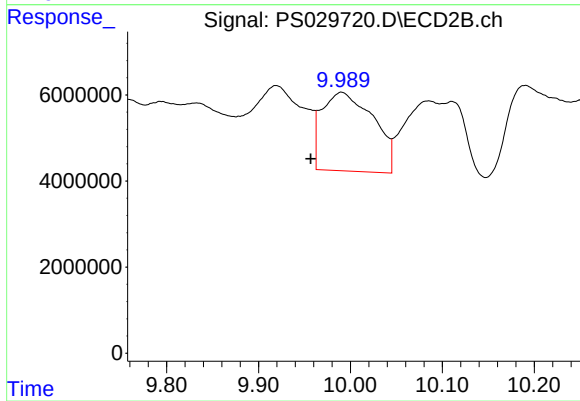
#9 2,4-D

R.T.: 8.692 min
Delta R.T.: 0.021 min
Response: 4846985
Conc: 4.49 ng/ml



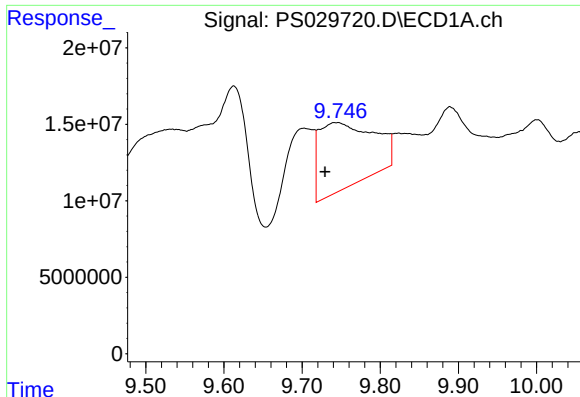
#12 2,4,5-T

R.T.: 9.200 min
Delta R.T.: 0.031 min
Response: 51128248
Conc: 4.44 ng/ml



#12 2,4,5-T

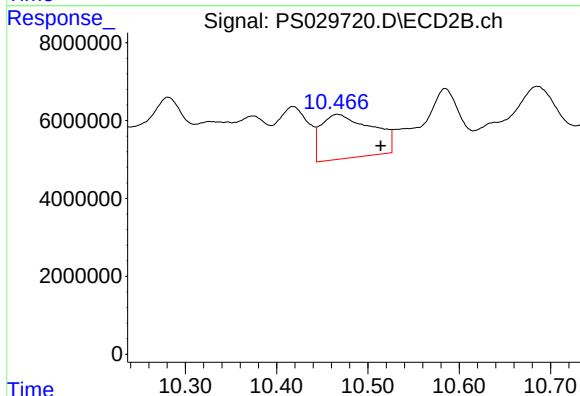
R.T.: 9.990 min
Delta R.T.: 0.033 min
Response: 70948467
Conc: 10.58 ng/ml



#13 2,4-DB

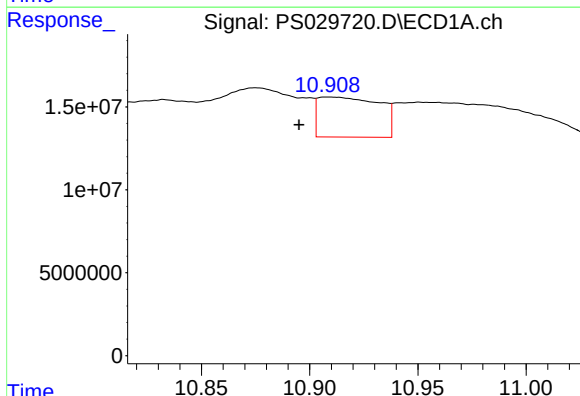
R.T.: 9.744 min
Delta R.T.: 0.014 min
Response: 207163760
Conc: 114.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



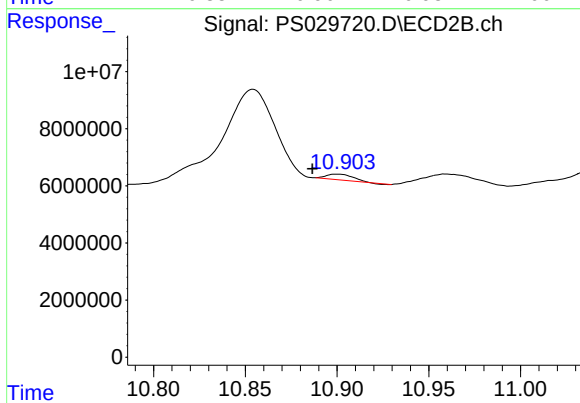
#13 2,4-DB

R.T.: 10.467 min
Delta R.T.: -0.047 min
Response: 44009911
Conc: 59.31 ng/ml



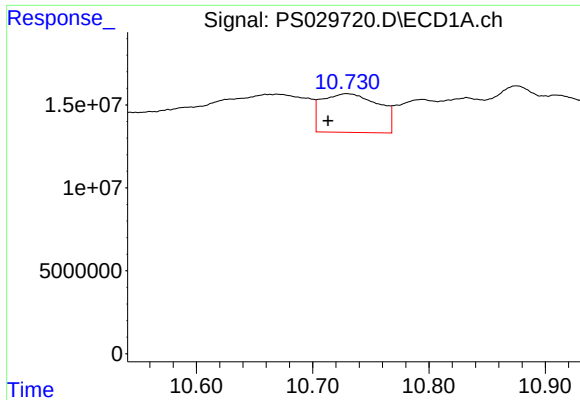
#14 DINOSEB

R.T.: 10.910 min
Delta R.T.: 0.015 min
Response: 47520128
Conc: 5.63 ng/ml



#14 DINOSEB

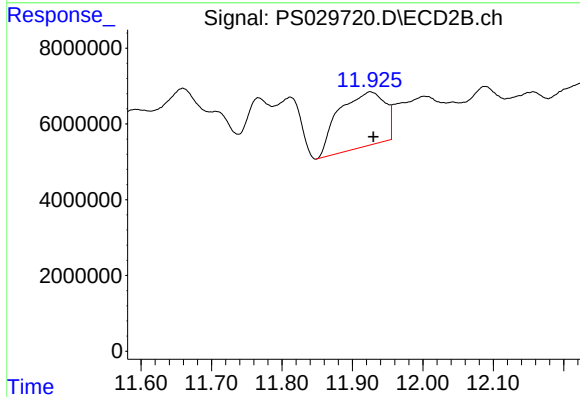
R.T.: 10.900 min
Delta R.T.: 0.014 min
Response: 1918308
Conc: N.D.



#15 Picloram

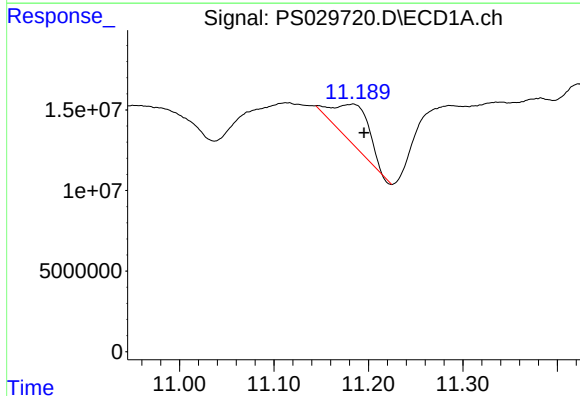
R.T.: 10.730 min
Delta R.T.: 0.017 min
Response: 79056128
Conc: 5.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



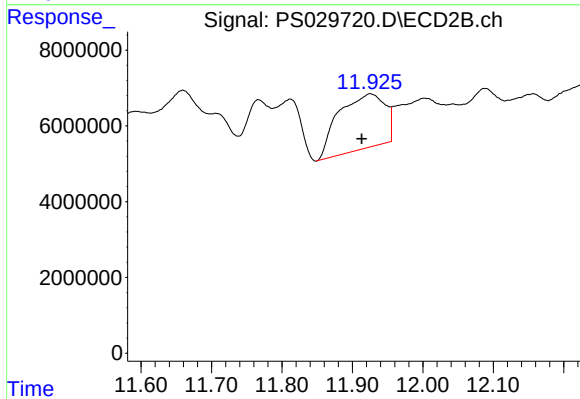
#15 Picloram

R.T.: 11.925 min
Delta R.T.: -0.004 min
Response: 65993401
Conc: 5.58 ng/ml



#16 DCPA

R.T.: 11.183 min
Delta R.T.: -0.013 min
Response: 61888314
Conc: 4.43 ng/ml



#16 DCPA

R.T.: 11.925 min
Delta R.T.: 0.012 min
Response: 65993401
Conc: 7.46 ng/ml