

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101724\
 Data File : PS027969.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Oct 2024 16:22
 Operator : AR\AJ
 Sample : PB164210BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB164210BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 18 00:53:58 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS100724.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 07 13:46:03 2024
 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	7.095	7.616	1240.9E6	424.2E6	460.559	426.849
Target Compounds							
1) T	Dalapon	2.512f	2.570f	112.3E6	87566441	25.019	52.571 #
2) T	3,5-DICHL...	0.000	6.616	0	4103002	N.D.	3.000
3) T	4-Nitroph...	6.855f	7.193f	123.9E6	12719958	67.856	18.739 #
5) T	DICAMBA	7.285	7.783f	-8241766	24280927	N.D.	6.983
6) T	MCPD	7.441	7.915	23497349	9297150	3.160	3.378
7) T	MCPA	7.640f	8.150	129.6E6	22764747	12.231	4.551 #
8) T	DICHLORPROP	7.966	8.557f	130513	9971432	<MDL	10.103 #
9) T	2,4-D	8.184	8.846	13376069	3810093	3.976	3.801
10) T	Pentachlo...	8.470	9.347	4025264	7185274	<MDL	<MDL #
11) T	2,4,5-TP ...	9.002f	9.777f	11225053	15676299	<MDL	3.164 #
12) T	2,4,5-T	9.318	10.152	49351117	31499586	3.052	7.317 #
13) T	2,4-DB	9.875	10.716	188.4E6	126225	72.627	<MDL #
14) T	DINOSEB	11.048	11.083	18769418	11593608	1.780	3.432 #
15) T	Picloram	10.878	12.157	523.9E6	136.0E6	24.339	32.564 #
16) T	DCPA	11.346	12.157f	198.8E6	136.0E6	11.191	28.338 #

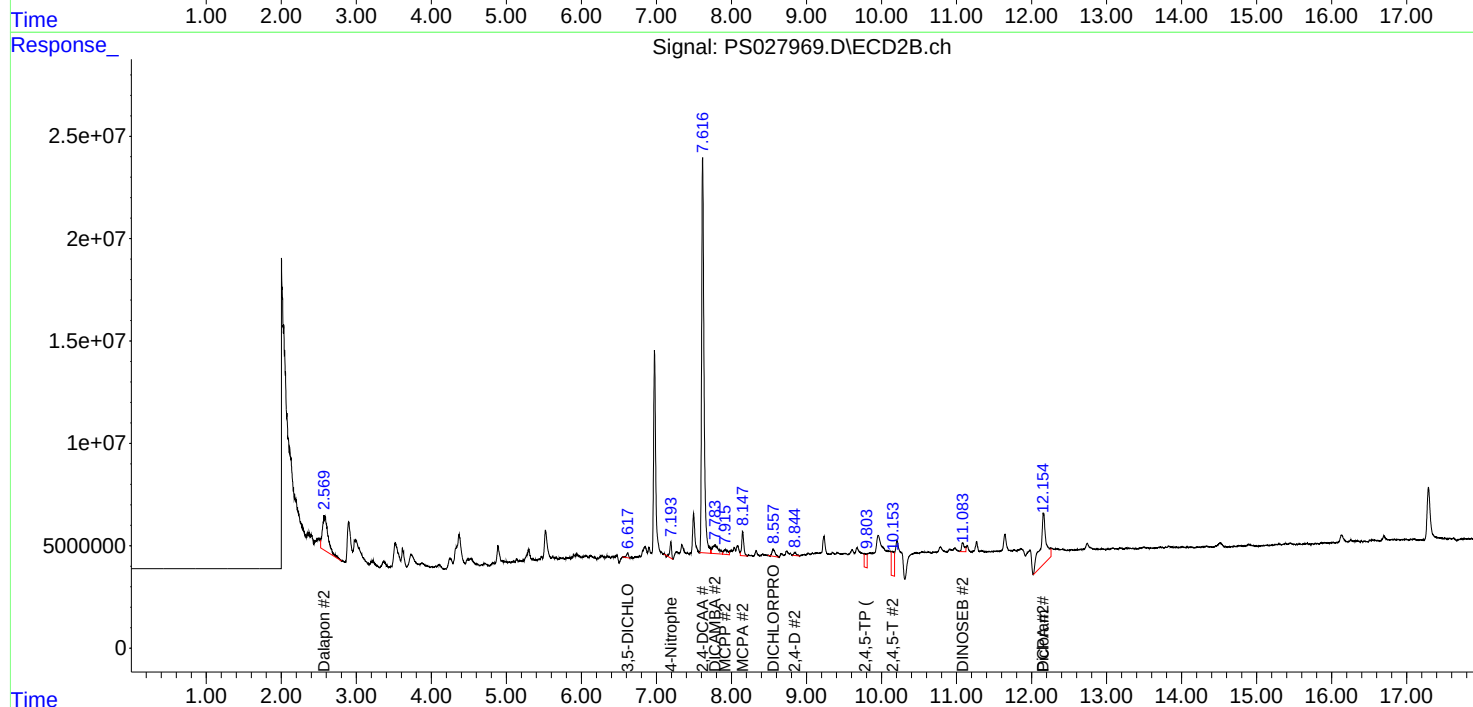
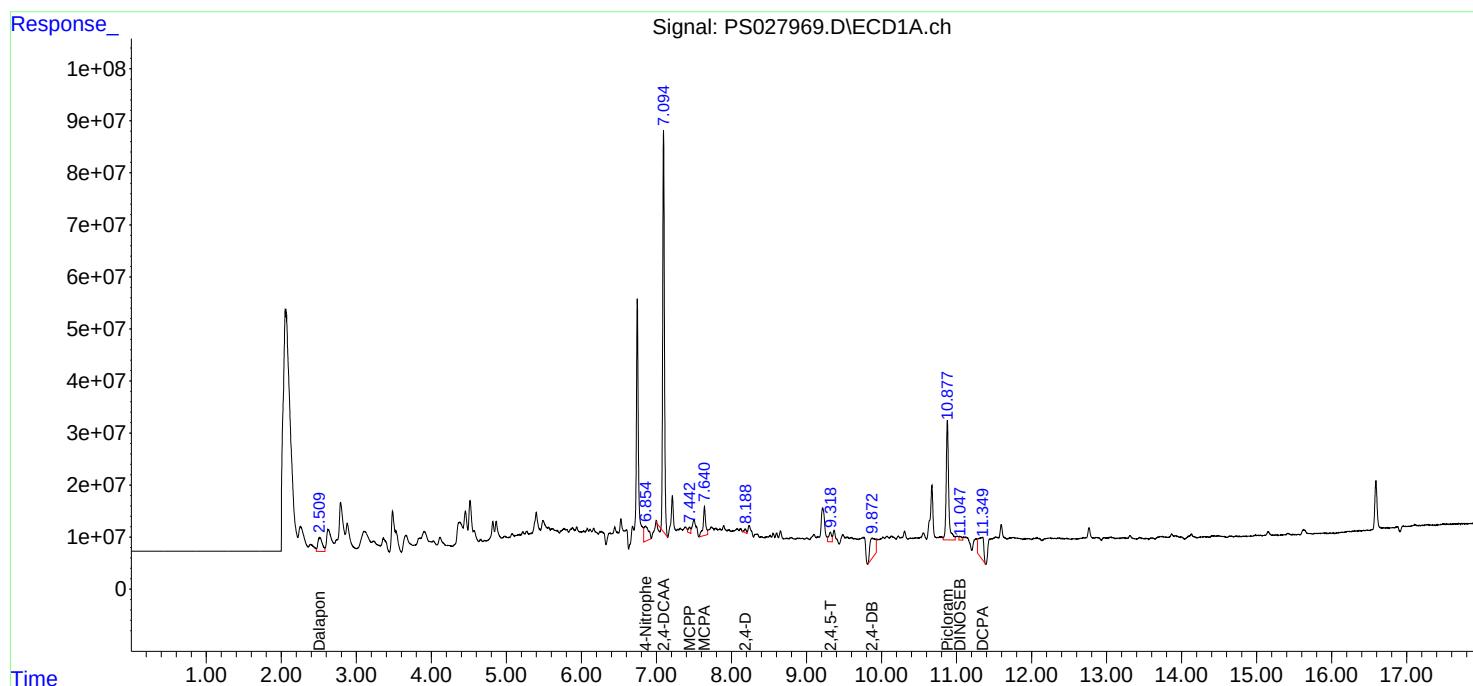
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

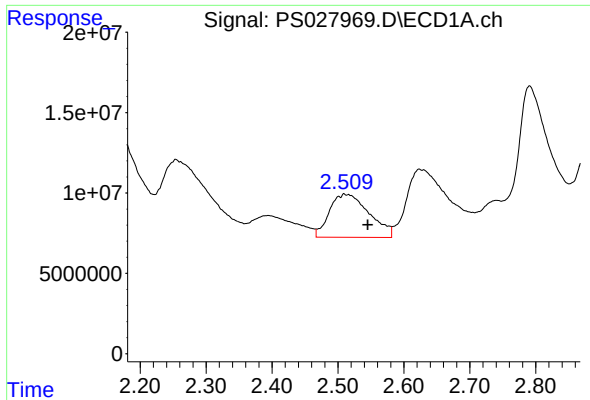
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS10724\
Data File : PS027969.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Oct 2024 16:22
Operator : AR\AJ
Sample : PB164210BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_S
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Integration File signal 1: autoint1.e
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Quant Time: Oct 18 00:53:58 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS100724.M
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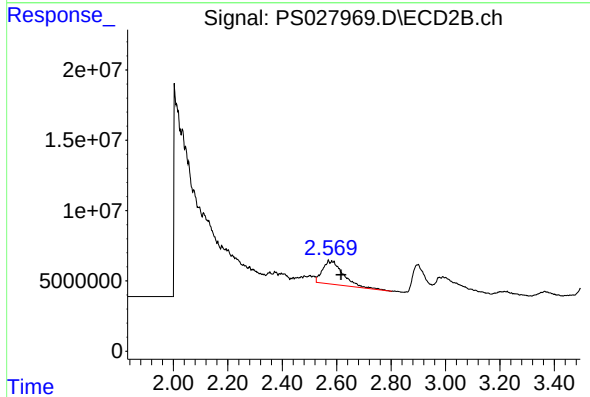




#1 Dalapon

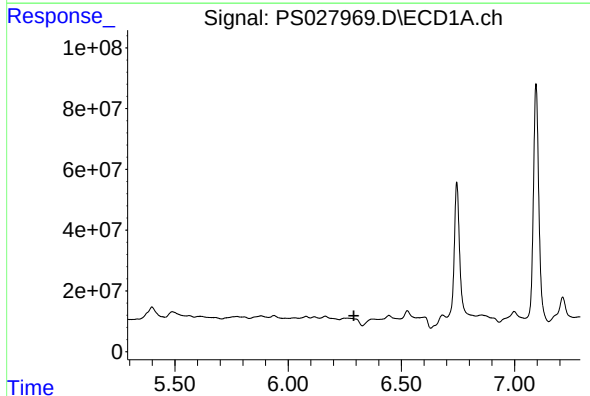
R.T.: 2.512 min
Delta R.T.: -0.033 min
Response: 112283818
Conc: 25.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB164210BL



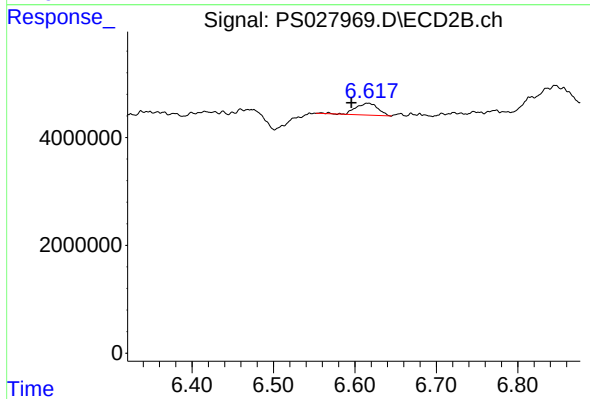
#1 Dalapon

R.T.: 2.570 min
Delta R.T.: -0.046 min
Response: 87566441
Conc: 52.57 ng/ml



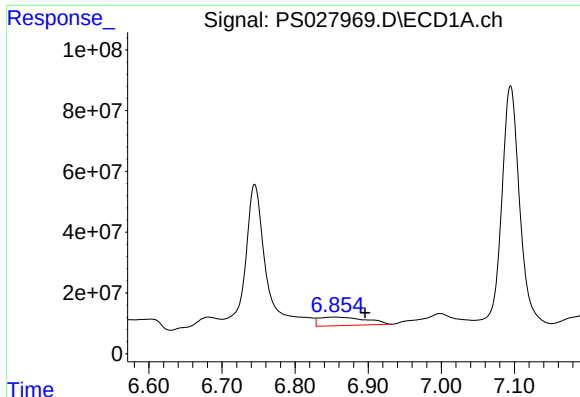
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.291 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

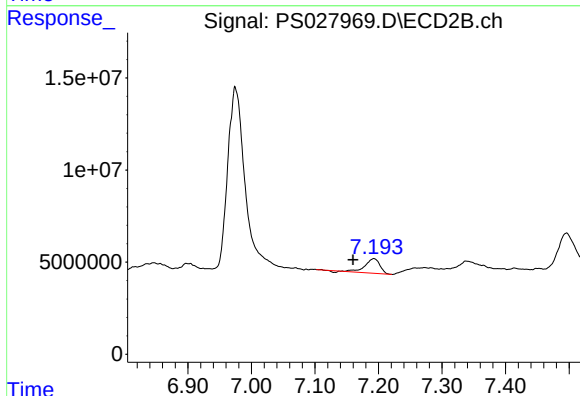
R.T.: 6.616 min
Delta R.T.: 0.021 min
Response: 4103002
Conc: 3.00 ng/ml



#3 4-Nitrophenol

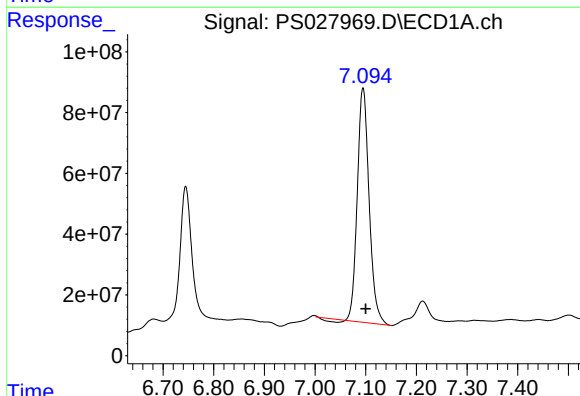
R.T.: 6.855 min
Delta R.T.: -0.041 min
Response: 123896803
Conc: 67.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB164210BL



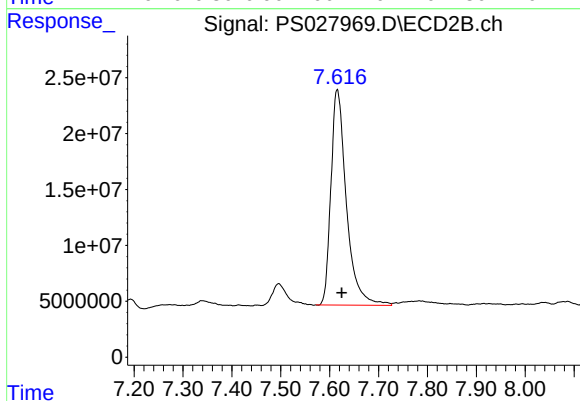
#3 4-Nitrophenol

R.T.: 7.193 min
Delta R.T.: 0.032 min
Response: 12719958
Conc: 18.74 ng/ml



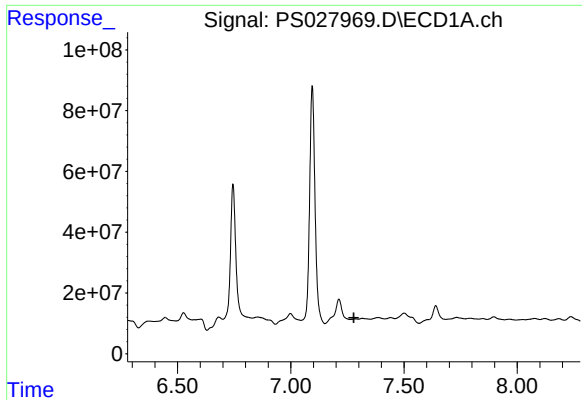
#4 2,4-DCAA

R.T.: 7.095 min
Delta R.T.: -0.005 min
Response: 1240881532
Conc: 460.56 ng/ml



#4 2,4-DCAA

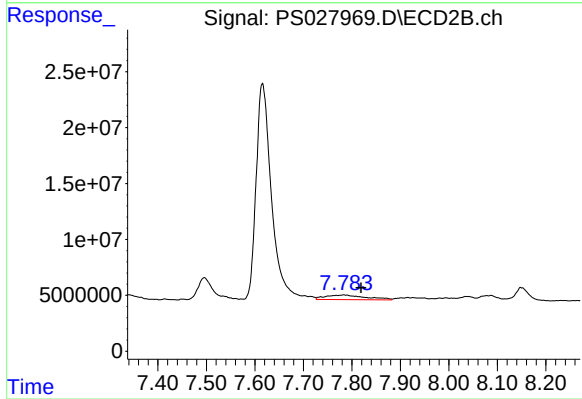
R.T.: 7.616 min
Delta R.T.: -0.009 min
Response: 424153287
Conc: 426.85 ng/ml



#5 DICAMBA

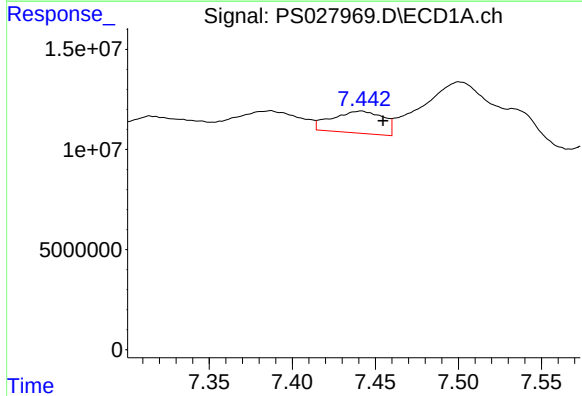
R.T.: 7.285 min
Delta R.T.: 0.006 min
Response: -8241766
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB164210BL



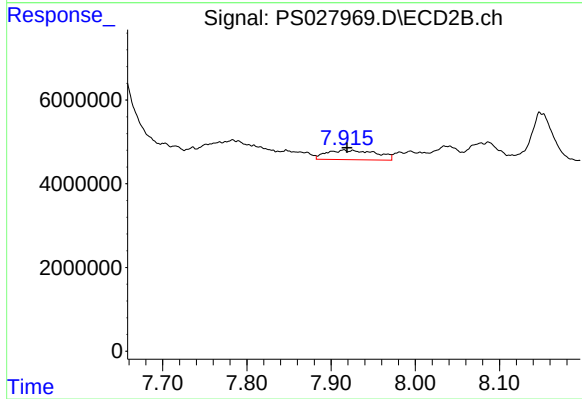
#5 DICAMBA

R.T.: 7.783 min
Delta R.T.: -0.036 min
Response: 24280927
Conc: 6.98 ng/ml



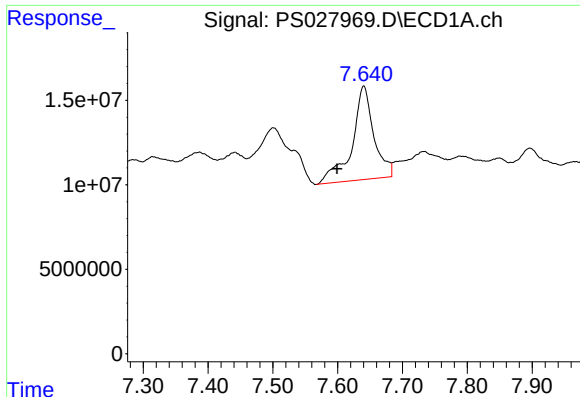
#6 MCP

R.T.: 7.441 min
Delta R.T.: -0.014 min
Response: 23497349
Conc: 3.16 ug/ml



#6 MCP

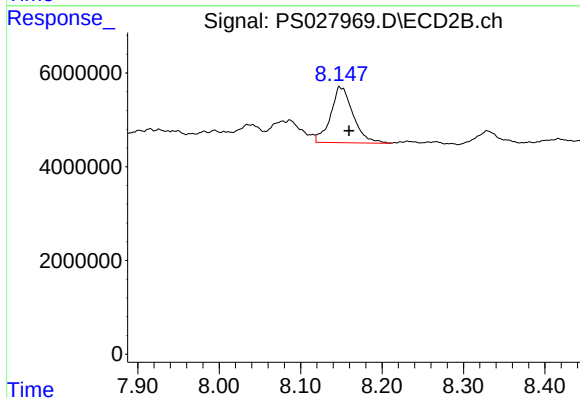
R.T.: 7.915 min
Delta R.T.: -0.004 min
Response: 9297150
Conc: 3.38 ug/ml



#7 MCPA

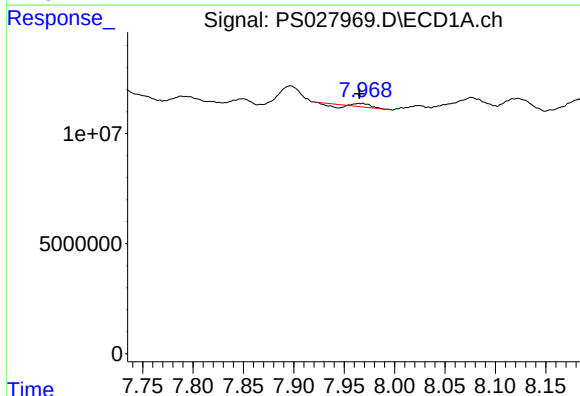
R.T.: 7.640 min
Delta R.T.: 0.041 min
Response: 129550584
Conc: 12.23 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB164210BL



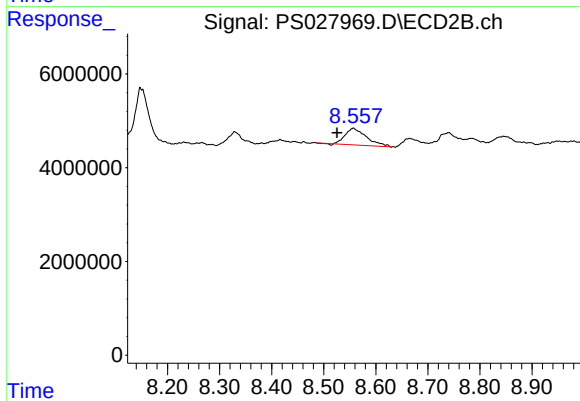
#7 MCPA

R.T.: 8.150 min
Delta R.T.: -0.010 min
Response: 22764747
Conc: 4.55 ug/ml



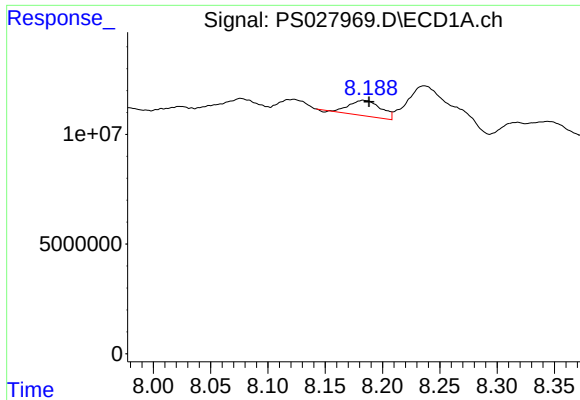
#8 DICHLORPROP

R.T.: 7.966 min
Delta R.T.: 0.001 min
Response: 130513
Conc: N.D.



#8 DICHLORPROP

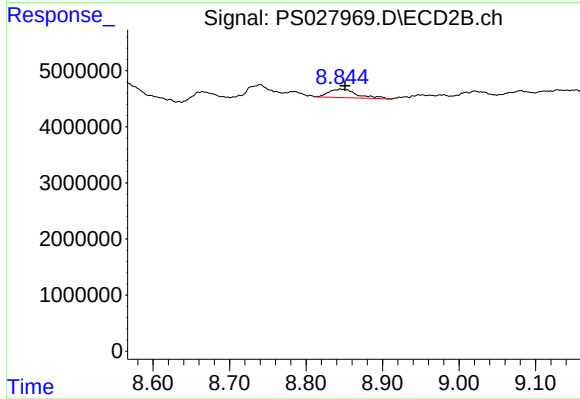
R.T.: 8.557 min
Delta R.T.: 0.031 min
Response: 9971432
Conc: 10.10 ng/ml



#9 2,4-D

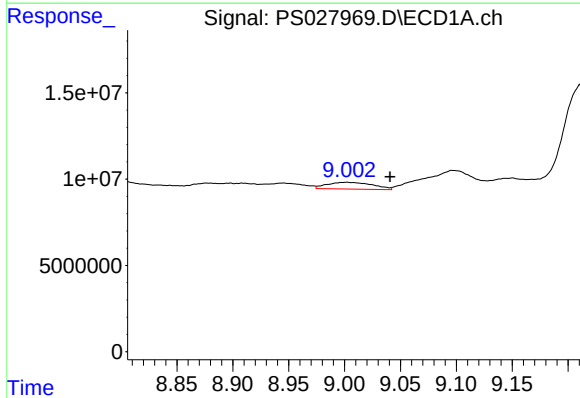
R.T.: 8.184 min
Delta R.T.: -0.004 min
Response: 13376069
Conc: 3.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB164210BL



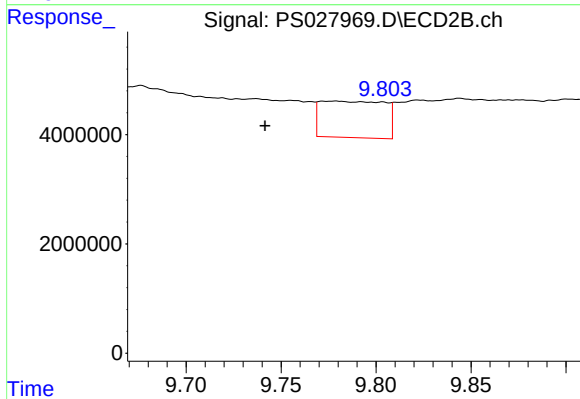
#9 2,4-D

R.T.: 8.846 min
Delta R.T.: -0.005 min
Response: 3810093
Conc: 3.80 ng/ml



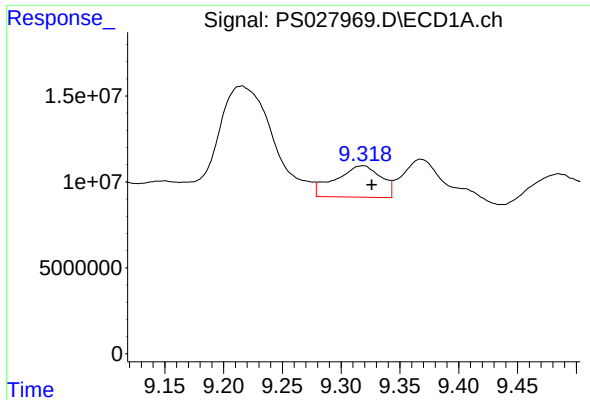
#11 2,4,5-TP (SILVEX)

R.T.: 9.002 min
Delta R.T.: -0.039 min
Response: 11225053
Conc: N.D.



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

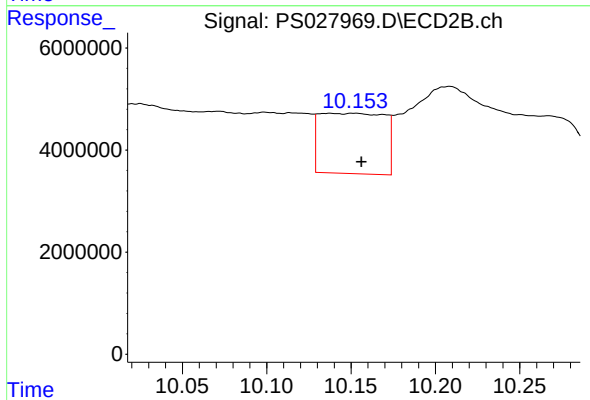
R.T.: 9.777 min
Delta R.T.: 0.036 min
Response: 15676299
Conc: 3.16 ng/ml



#12 2,4,5-T

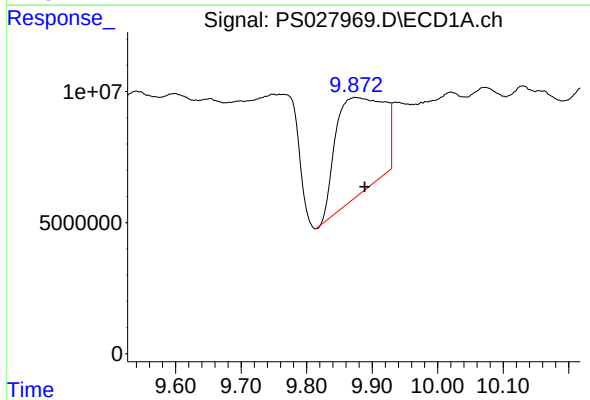
R.T.: 9.318 min
Delta R.T.: -0.008 min
Response: 49351117
Conc: 3.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB164210BL



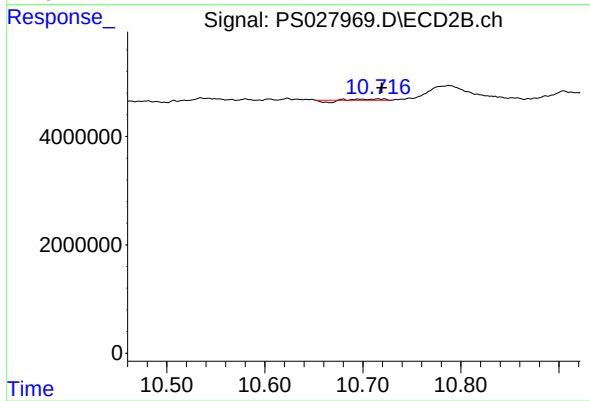
#12 2,4,5-T

R.T.: 10.152 min
Delta R.T.: -0.004 min
Response: 31499586
Conc: 7.32 ng/ml



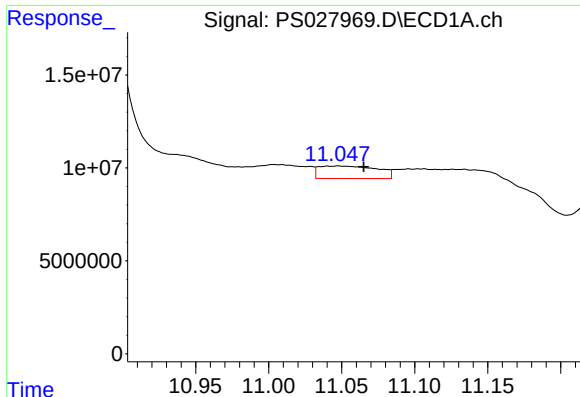
#13 2,4-DB

R.T.: 9.875 min
Delta R.T.: -0.014 min
Response: 188372278
Conc: 72.63 ng/ml



#13 2,4-DB

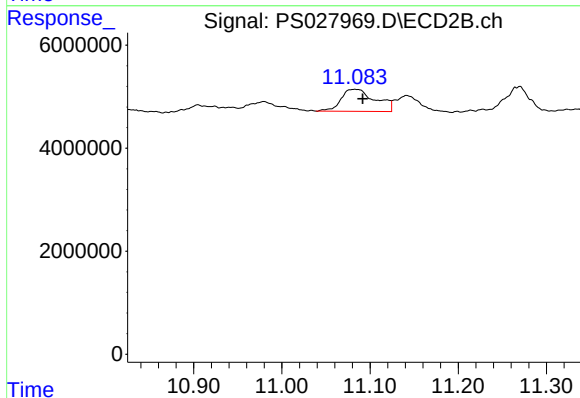
R.T.: 10.716 min
Delta R.T.: -0.003 min
Response: 126225
Conc: N.D.



#14 DINOSEB

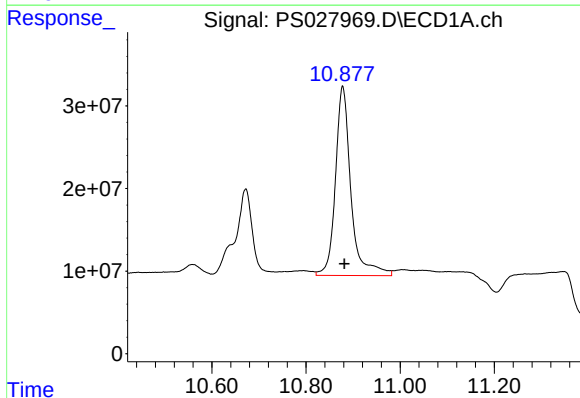
R.T.: 11.048 min
Delta R.T.: -0.017 min
Response: 18769418
Conc: 1.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB164210BL



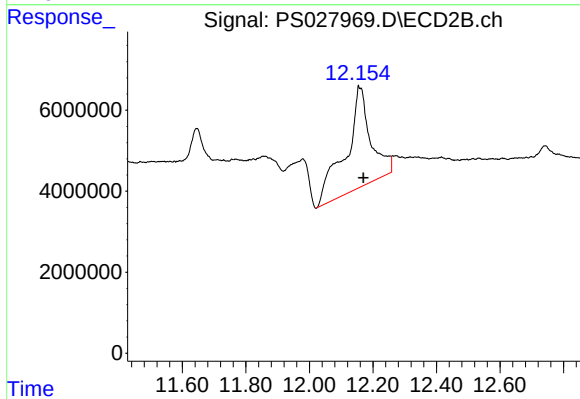
#14 DINOSEB

R.T.: 11.083 min
Delta R.T.: -0.009 min
Response: 11593608
Conc: 3.43 ng/ml



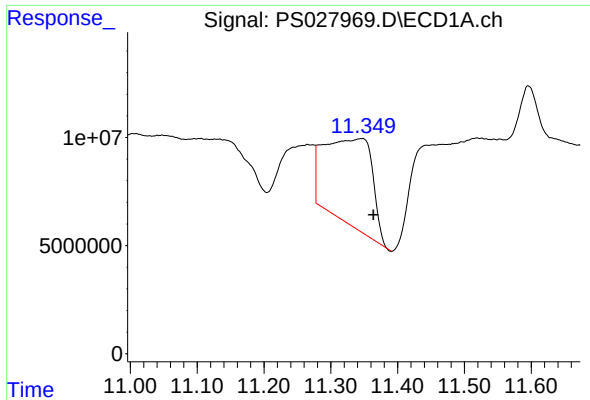
#15 Picloram

R.T.: 10.878 min
Delta R.T.: -0.004 min
Response: 523945682
Conc: 24.34 ng/ml



#15 Picloram

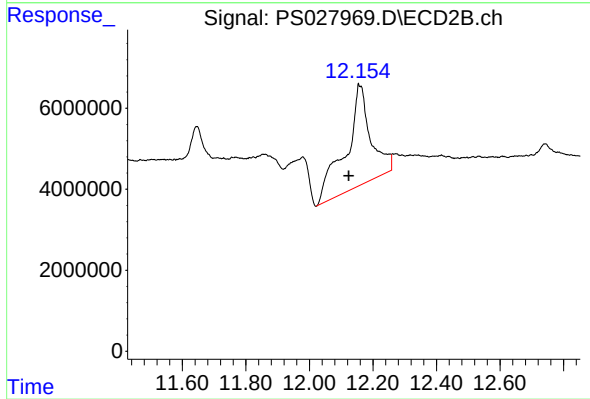
R.T.: 12.157 min
Delta R.T.: -0.013 min
Response: 136033587
Conc: 32.56 ng/ml



#16 DCPA

R.T.: 11.346 min
Delta R.T.: -0.018 min
Response: 198764473
Conc: 11.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB164210BL



#16 DCPA

R.T.: 12.157 min
Delta R.T.: 0.034 min
Response: 136033587
Conc: 28.34 ng/ml