

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070225\
 Data File : PS030884.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jul 2025 11:09
 Operator : AR\AJ
 Sample : Q2436-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-70

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 03 01:41:05 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061825.M
 Quant Title : 8080.M
 QLast Update : Thu Jun 19 05:11:26 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	7.340	7.768	1063.1E6	347.6E6	289.332	324.229
Target Compounds							
1) T	Dalapon	2.681f	2.686	1824.2E6	965.6E6	305.790	352.184
3) T	4-Nitroph...	7.141	7.295	42140051	60963853	26.726	35.167 #
6) T	MCP	7.744	8.076	63850260	2840210	6.801	1.354 #
7) T	MCPA	7.869	8.280f	56552584	83458061	4.821	26.530 #
8) T	DICHLORPROP	8.264	8.701	25100338	28041380	6.701	17.832 #
9) T	2,4-D	0.000	9.046	0	6026324	N.D.	3.546
10) T	Pentachlo...	8.775	9.552	9209213	48405165	<MDL	1.270 #
11) T	2,4,5-TP ...	9.327f	9.907	99613067	182.0E6	4.973	12.614 #
12) T	2,4,5-T	9.654	10.356	4092959	420.9E6	<MDL	30.801 #
13) T	2,4-DB	10.228	10.901	365.8E6	25475243	159.483	21.536 #
14) T	DINOSEB	0.000	11.318	0	2573.8E6	N.D.	238.730
15) T	Picloram	11.269	12.422	86819486	140.0E6	5.401	6.026
16) T	DCPA	0.000	12.368	0	50256156	N.D.	2.280

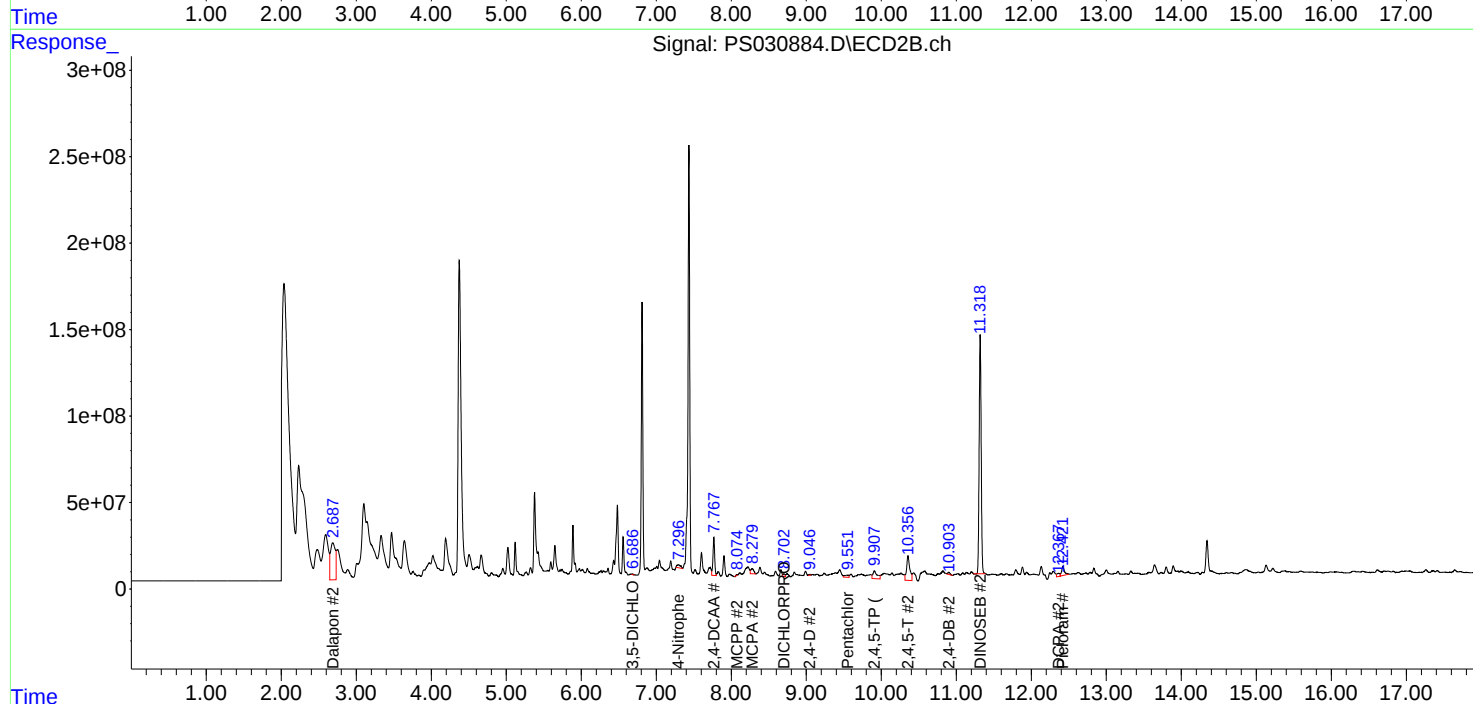
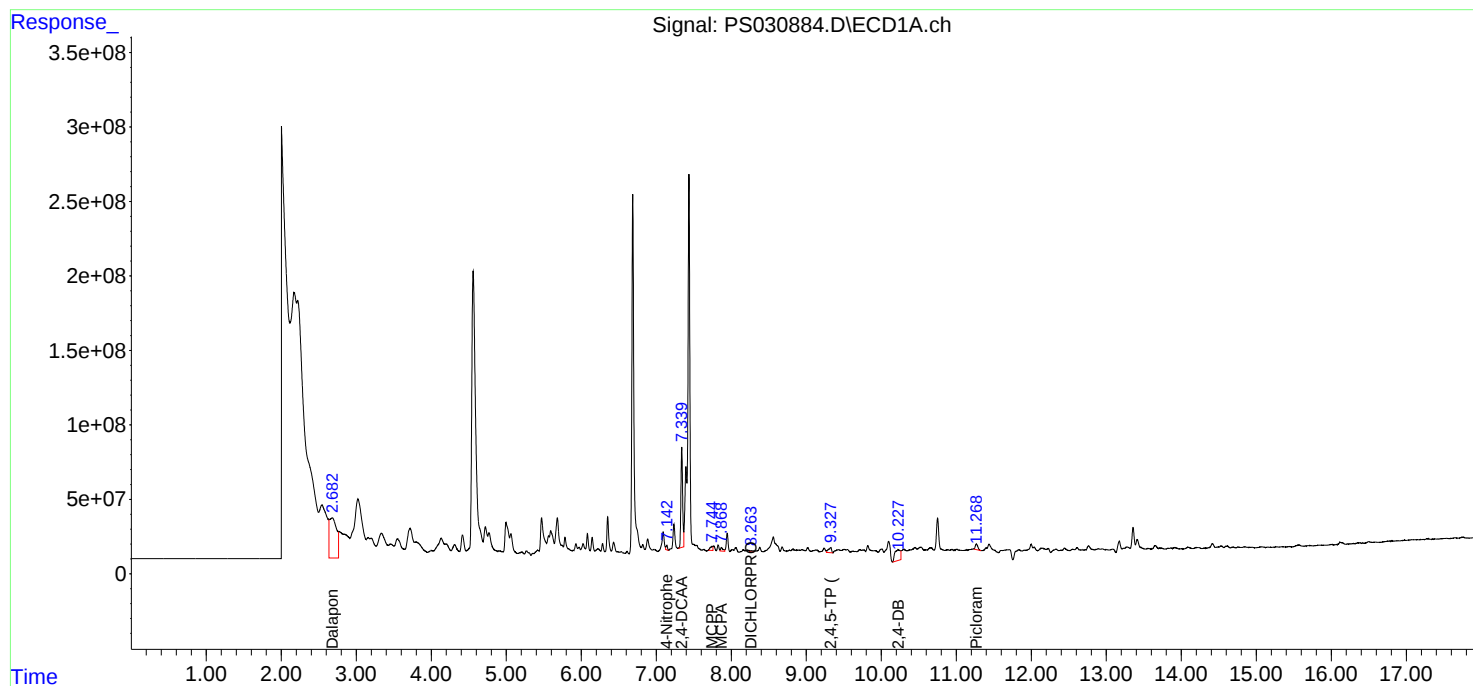
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

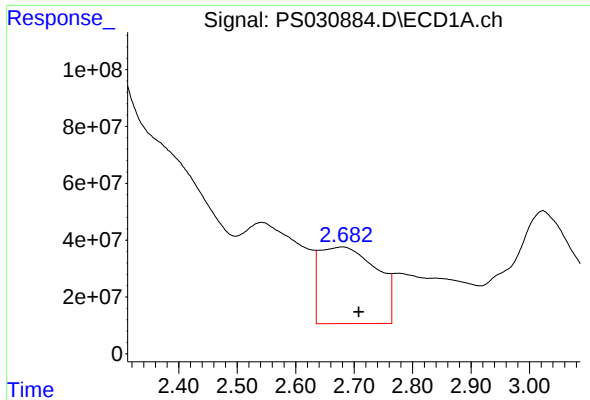
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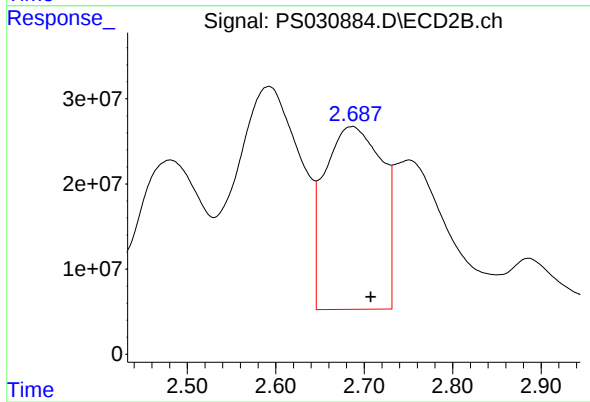




#1 Dalapon

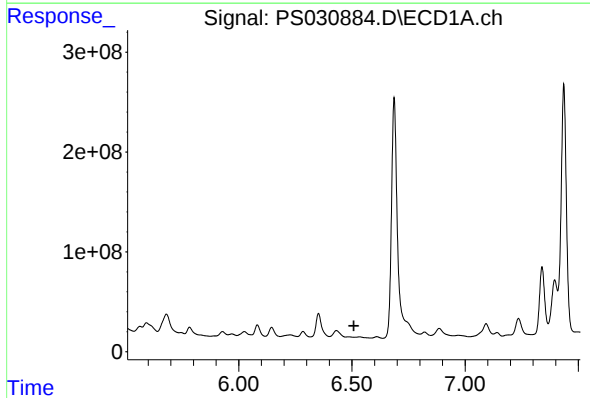
R.T.: 2.681 min
Delta R.T.: -0.027 min
Response: 1824231237
Conc: 305.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-70



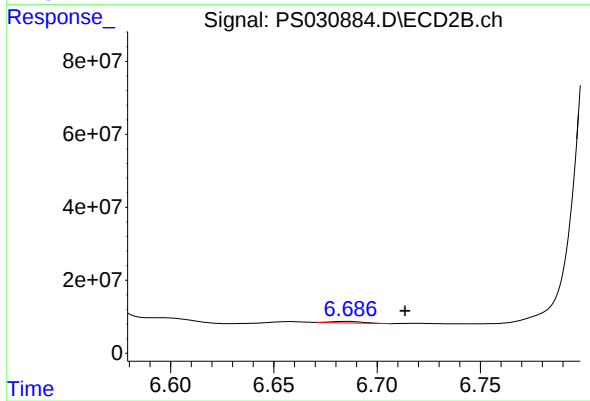
#1 Dalapon

R.T.: 2.686 min
Delta R.T.: -0.021 min
Response: 965599108
Conc: 352.18 ng/ml



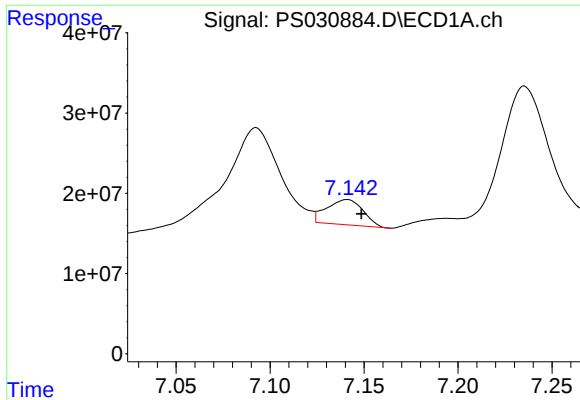
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.485 min
Delta R.T.: -0.024 min
Response: -32671424
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

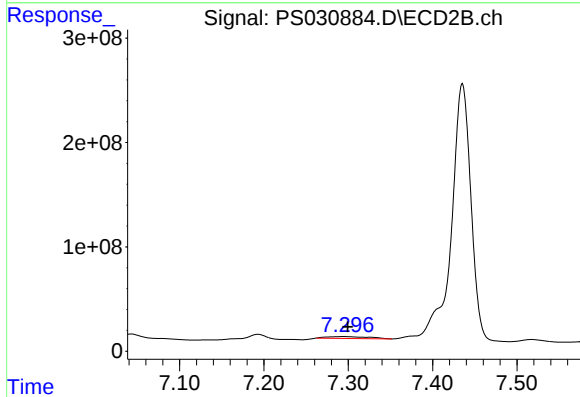
R.T.: 6.685 min
Delta R.T.: -0.029 min
Response: 4353797
Conc: 2.70 ng/ml



#3 4-Nitrophenol

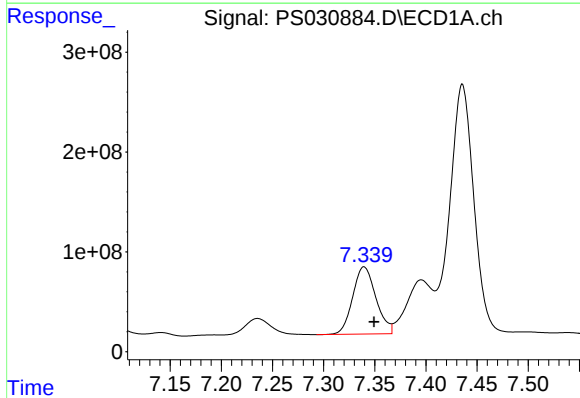
R.T.: 7.141 min
Delta R.T.: -0.008 min
Response: 42140051
Conc: 26.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-70



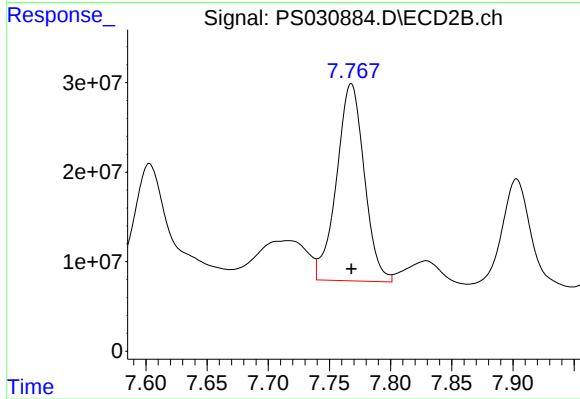
#3 4-Nitrophenol

R.T.: 7.295 min
Delta R.T.: -0.005 min
Response: 60963853
Conc: 35.17 ng/ml



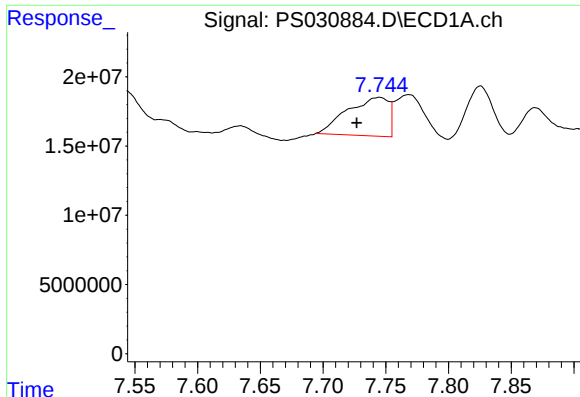
#4 2,4-DCAA

R.T.: 7.340 min
Delta R.T.: -0.010 min
Response: 1063120446
Conc: 289.33 ng/ml



#4 2,4-DCAA

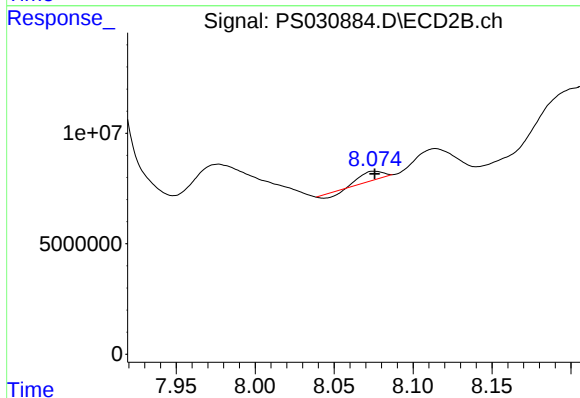
R.T.: 7.768 min
Delta R.T.: 0.000 min
Response: 347561326
Conc: 324.23 ng/ml



#6 MCPP

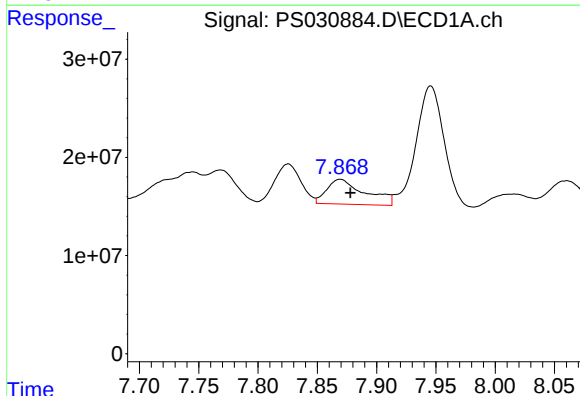
R.T.: 7.744 min
Delta R.T.: 0.018 min
Response: 63850260
Conc: 6.80 ug/ml

Instrument :
ECD_S
ClientSampleId :
TP-70



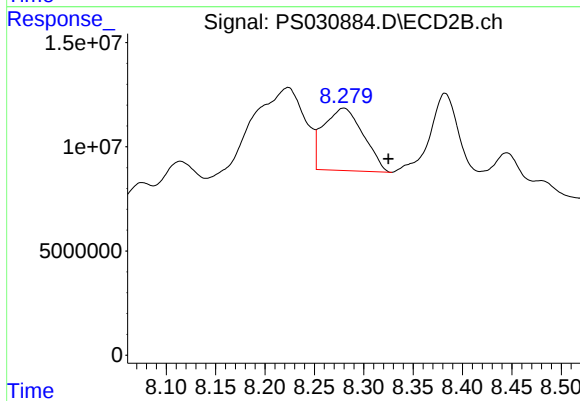
#6 MCPP

R.T.: 8.076 min
Delta R.T.: 0.000 min
Response: 2840210
Conc: 1.35 ug/ml



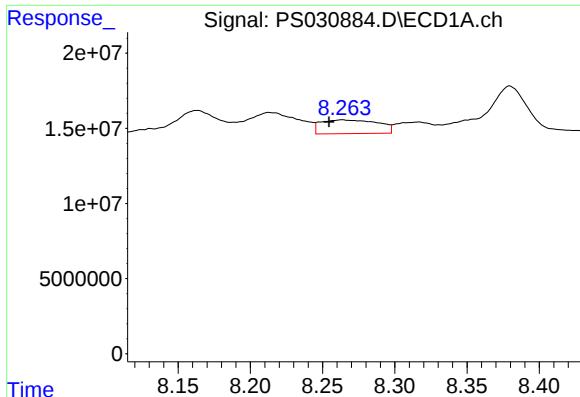
#7 MCPA

R.T.: 7.869 min
Delta R.T.: -0.009 min
Response: 56552584
Conc: 4.82 ug/ml



#7 MCPA

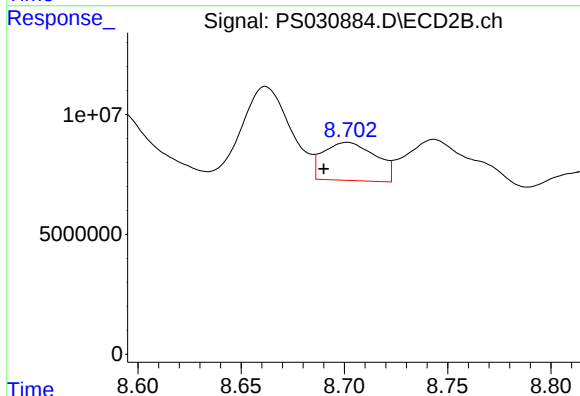
R.T.: 8.280 min
Delta R.T.: -0.045 min
Response: 83458061
Conc: 26.53 ug/ml



#8 DICHLORPROP

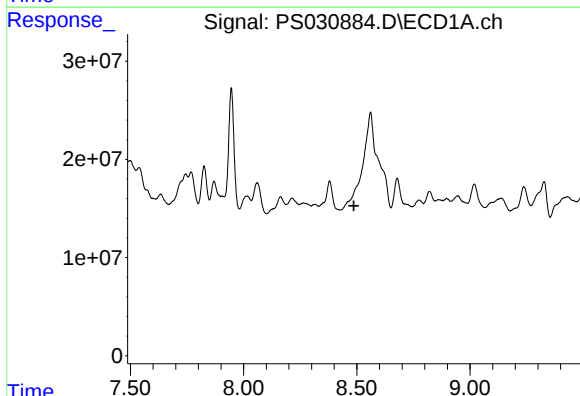
R.T.: 8.264 min
Delta R.T.: 0.009 min
Response: 25100338
Conc: 6.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-70



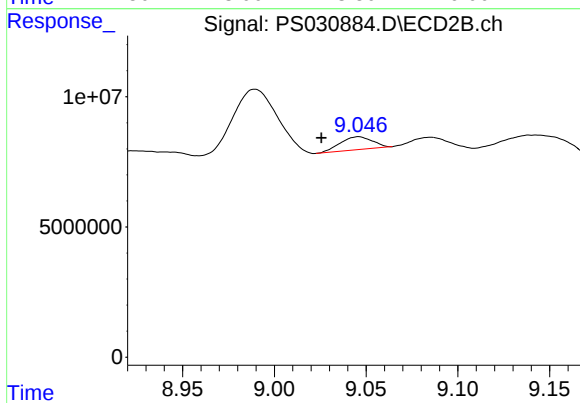
#8 DICHLORPROP

R.T.: 8.701 min
Delta R.T.: 0.011 min
Response: 28041380
Conc: 17.83 ng/ml



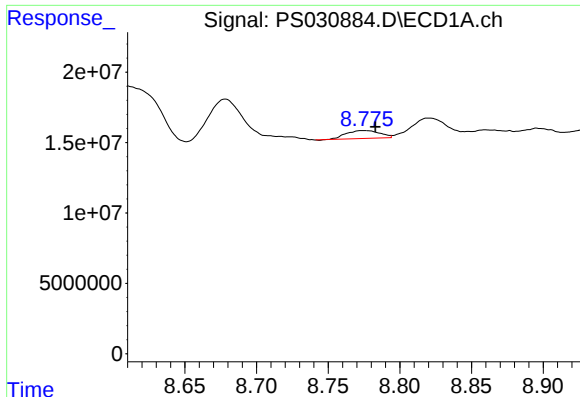
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.487 min
Response: 0
Conc: N.D.



#9 2,4-D

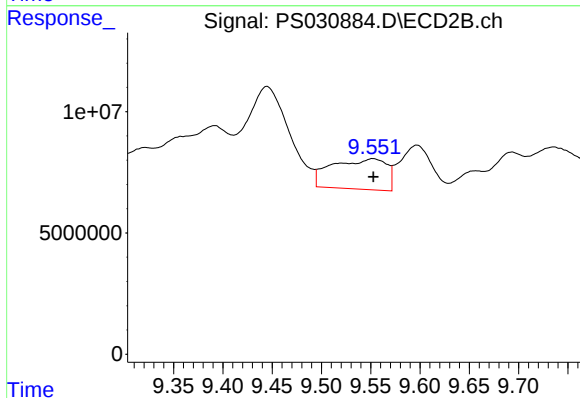
R.T.: 9.046 min
Delta R.T.: 0.020 min
Response: 6026324
Conc: 3.55 ng/ml



#10 Pentachlorophenol

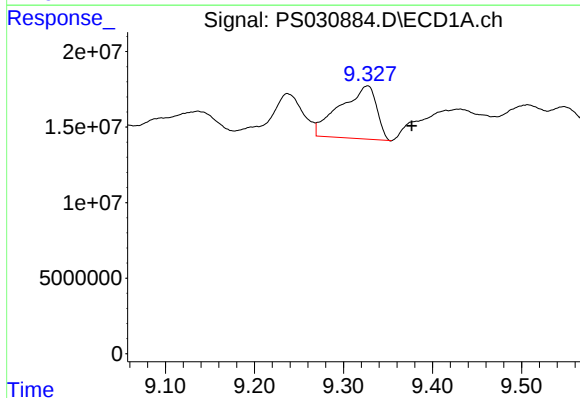
R.T.: 8.775 min
Delta R.T.: -0.008 min
Response: 9209213
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-70



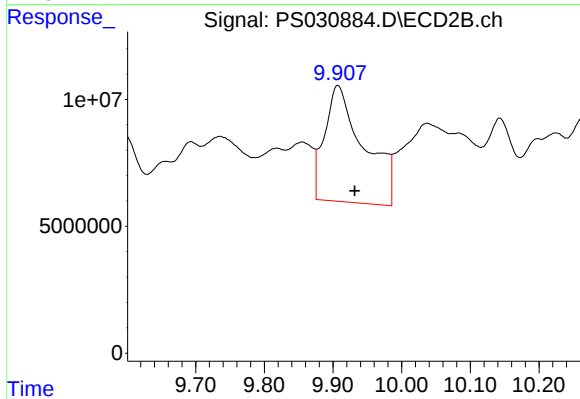
#10 Pentachlorophenol

R.T.: 9.552 min
Delta R.T.: 0.000 min
Response: 48405165
Conc: 1.27 ng/ml



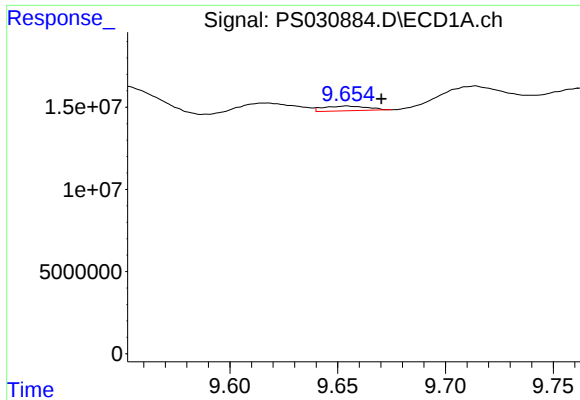
#11 2,4,5-TP (SILVEX)

R.T.: 9.327 min
Delta R.T.: -0.050 min
Response: 99613067
Conc: 4.97 ng/ml



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

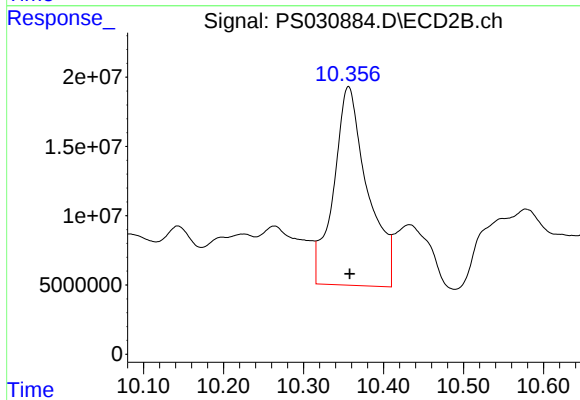
R.T.: 9.907 min
Delta R.T.: -0.025 min
Response: 182005356
Conc: 12.61 ng/ml



#12 2,4,5-T

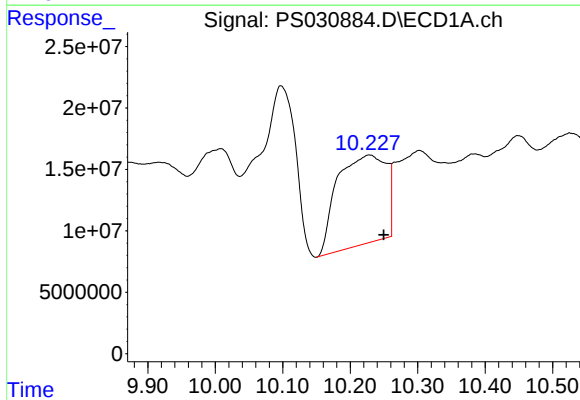
R.T.: 9.654 min
Delta R.T.: -0.016 min
Response: 4092959
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-70



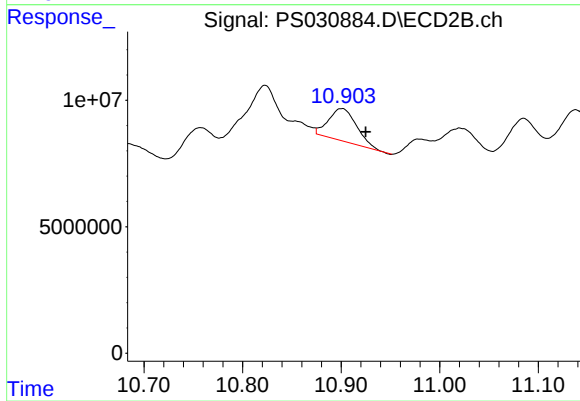
#12 2,4,5-T

R.T.: 10.356 min
Delta R.T.: -0.002 min
Response: 420889634
Conc: 30.80 ng/ml



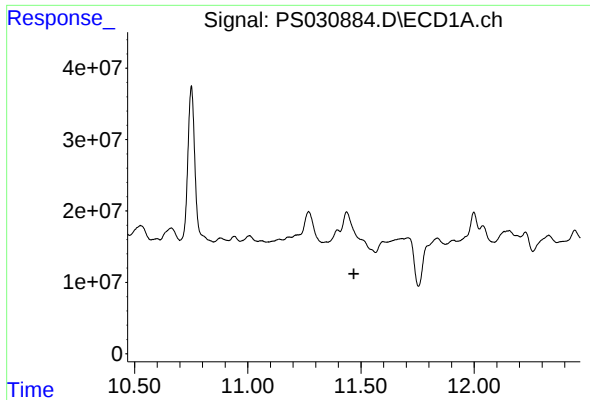
#13 2,4-DB

R.T.: 10.228 min
Delta R.T.: -0.022 min
Response: 365773722
Conc: 159.48 ng/ml



#13 2,4-DB

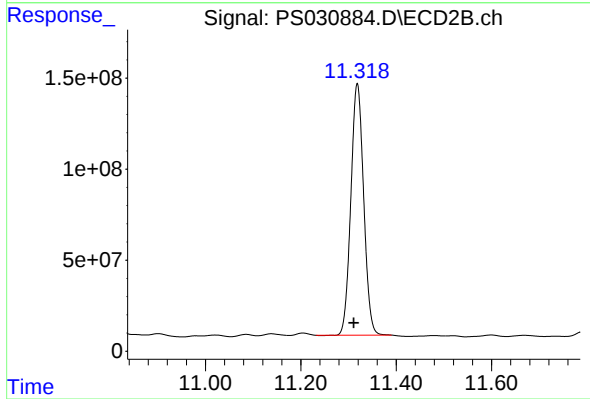
R.T.: 10.901 min
Delta R.T.: -0.024 min
Response: 25475243
Conc: 21.54 ng/ml



#14 DINOSEB

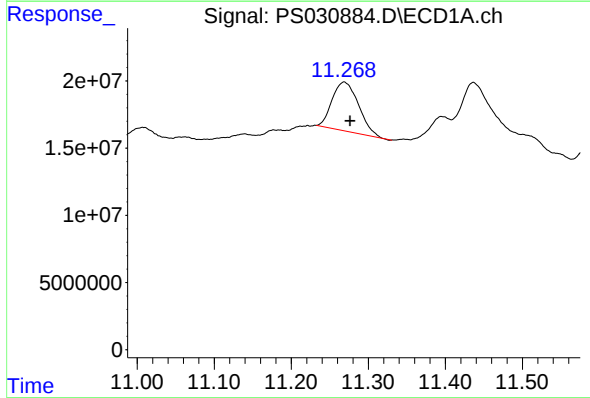
R.T.: 0.000 min
Exp R.T.: 11.468 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-70



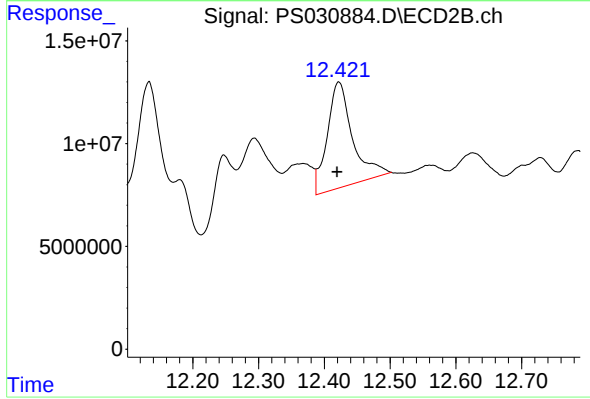
#14 DINOSEB

R.T.: 11.318 min
Delta R.T.: 0.007 min
Response: 2573810611
Conc: 238.73 ng/ml



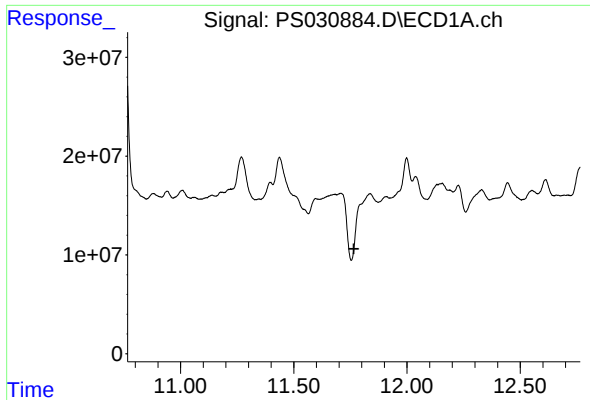
#15 Picloram

R.T.: 11.269 min
Delta R.T.: -0.008 min
Response: 86819486
Conc: 5.40 ng/ml



#15 Picloram

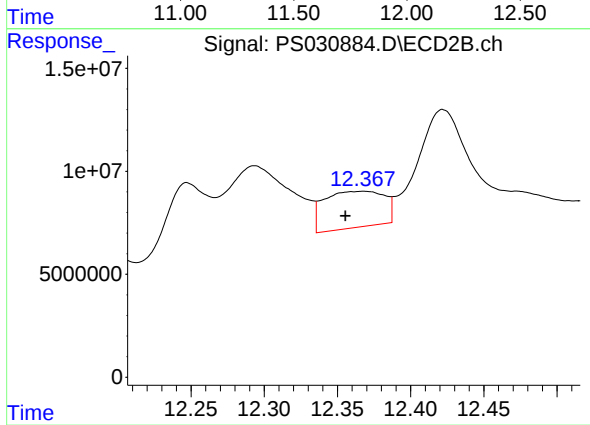
R.T.: 12.422 min
Delta R.T.: 0.003 min
Response: 140044758
Conc: 6.03 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.765 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-70



#16 DCPA

R.T.: 12.368 min
Delta R.T.: 0.012 min
Response: 50256156
Conc: 2.28 ng/ml