

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092525\
 Data File : PS031845.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Sep 2025 17:15
 Operator : AR\AJ
 Sample : PB169835BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB169835BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 26 07:01:43 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS090925.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 09 13:56:38 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	7.287	7.740	1564.2E6	422.6E6	434.313	464.984
Target Compounds							
1) T	Dalapon	0.000	2.651f	0	1379.2E6	N.D.	489.484
2) T	3,5-DICHL...	6.436	6.728f	5752322	9454927	1.079	6.200 #
3) T	4-Nitroph...	7.068	7.250f	3974371	4780338	3.603	3.786
5) T	DICAMBA	7.469	0.000	3112034	0	<MDL	N.D. #
6) T	MCPD	7.658	7.999f	2407293	8048752	<MDL	4.274 #
7) T	MCPA	7.833f	0.000	19517557	0	1.757	N.D. #
8) T	DICHLORPROP	8.162	0.000	964595	0	<MDL	N.D. #
9) T	2,4-D	8.434	0.000	10091998	0	2.946	N.D. #
10) T	Pentachlo...	8.713	9.507	16653435	29350853	<MDL	<MDL #
11) T	2,4,5-TP ...	0.000	9.879	0	302.2E6	N.D.	20.077
12) T	2,4,5-T	9.587	10.336	122.5E6	96780023	6.693	7.192
13) T	2,4-DB	10.191f	10.923f	427.4E6	9946598	183.195	9.295 #
14) T	DINOSEB	11.330	11.290f	127.7E6	9853642	8.856	1.014 #
15) T	Picloram	11.172	12.422f	9560247	124.1E6	<MDL	5.238 #
16) T	DCPA	11.627f	12.318	64365675	20349261	2.388	<MDL #

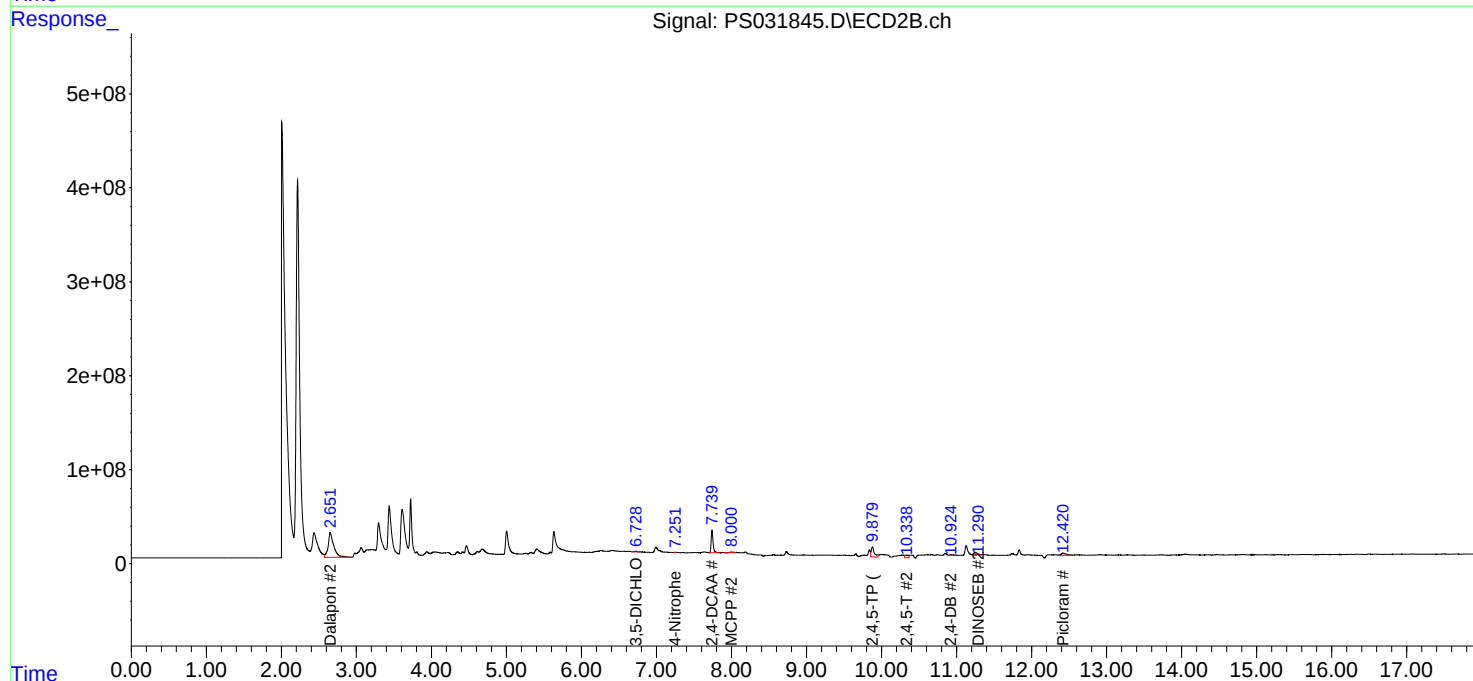
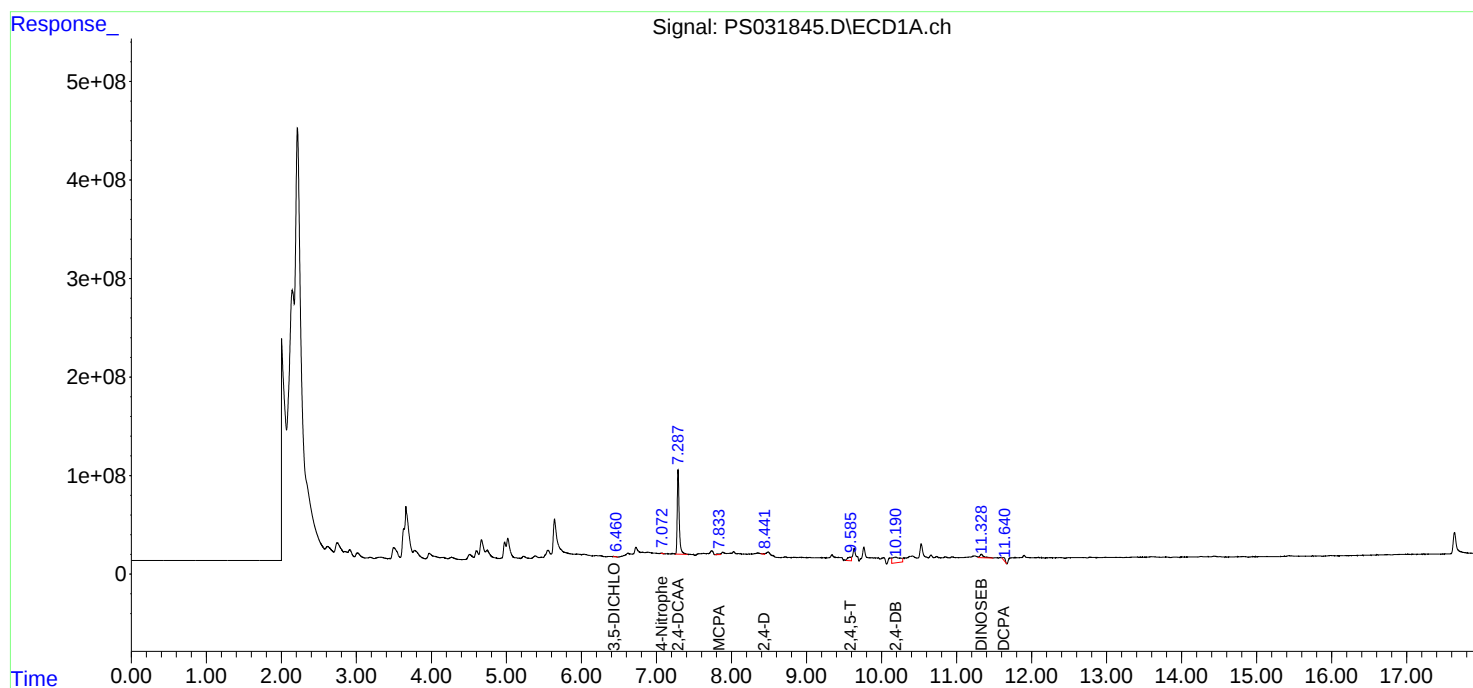
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

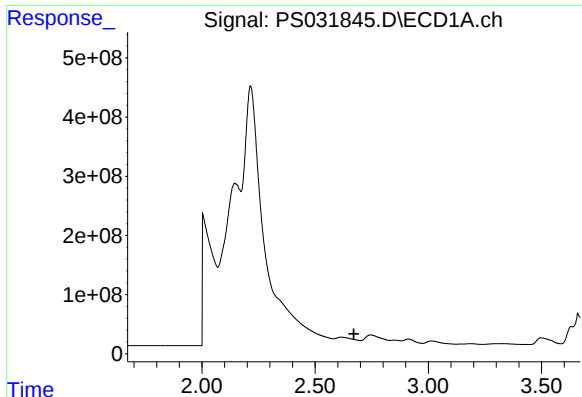
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Integration File signal 1: autoint1.e
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Quant Time: Sep 26 07:01:43 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS090925.M
Quant Title : 8080.M
QLast Update : Tue Sep 09 13:56:38 2025
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
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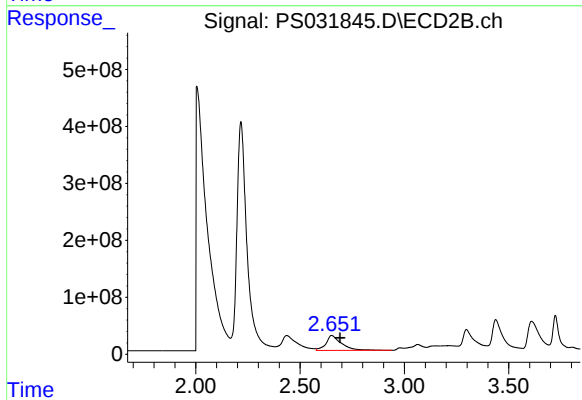




#1 Dalapon

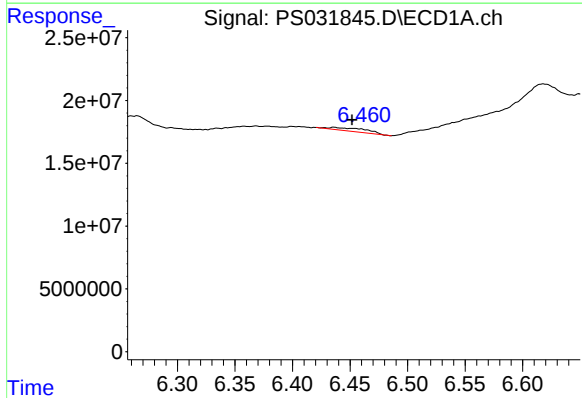
R.T.: 0.000 min
Exp R.T.: 2.671 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB169835BL



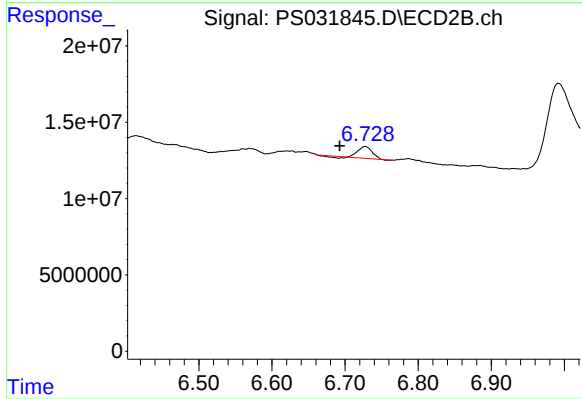
#1 Dalapon

R.T.: 2.651 min
Delta R.T.: -0.040 min
Response: 1379182115
Conc: 489.48 ng/ml



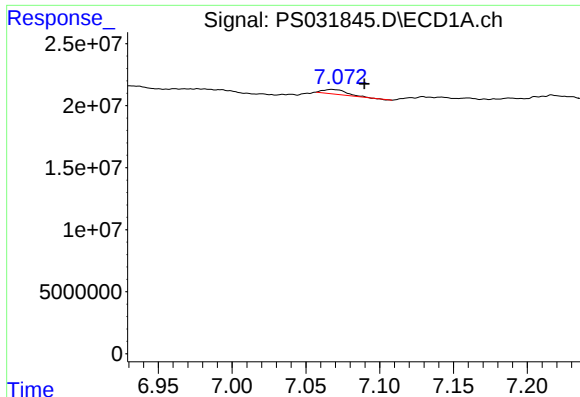
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.436 min
Delta R.T.: -0.016 min
Response: 5752322
Conc: 1.08 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

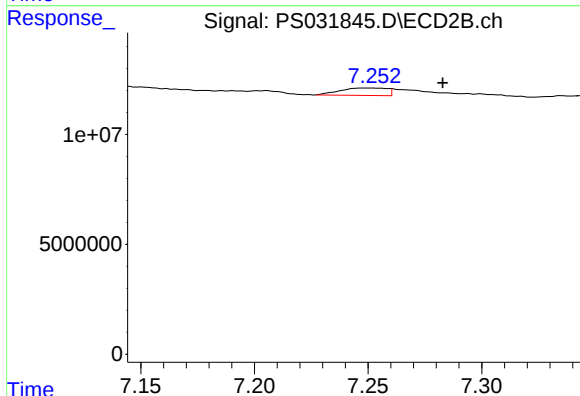
R.T.: 6.728 min
Delta R.T.: 0.035 min
Response: 9454927
Conc: 6.20 ng/ml



#3 4-Nitrophenol

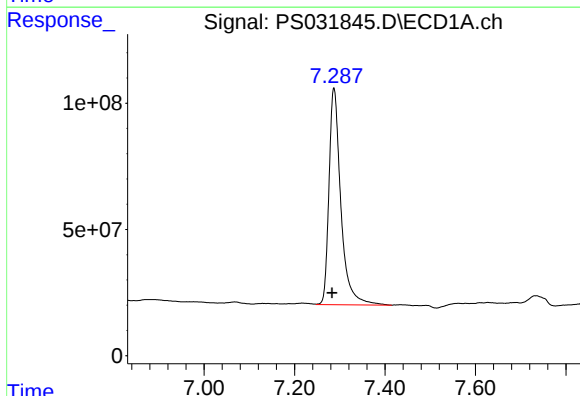
R.T.: 7.068 min
Delta R.T.: -0.022 min
Response: 3974371
Conc: 3.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB169835BL



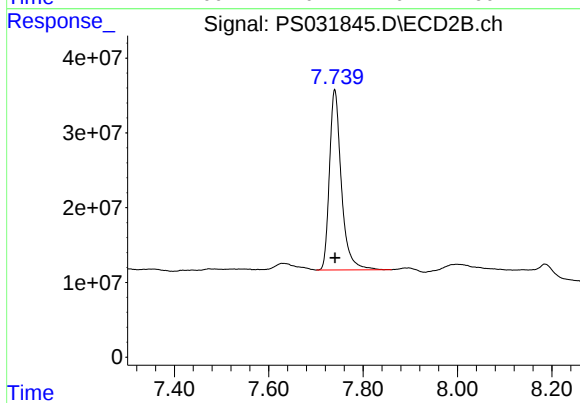
#3 4-Nitrophenol

R.T.: 7.250 min
Delta R.T.: -0.033 min
Response: 4780338
Conc: 3.79 ng/ml



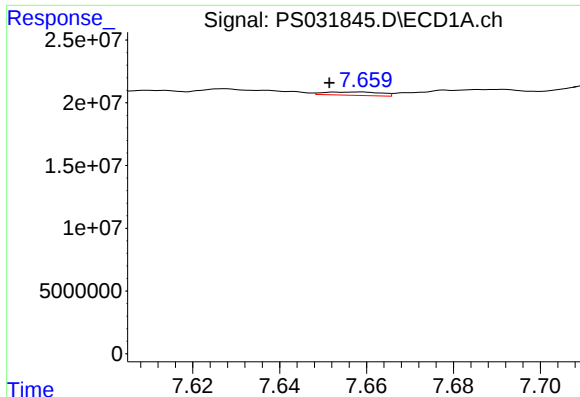
#4 2,4-DCAA

R.T.: 7.287 min
Delta R.T.: 0.004 min
Response: 1564191033
Conc: 434.31 ng/ml



#4 2,4-DCAA

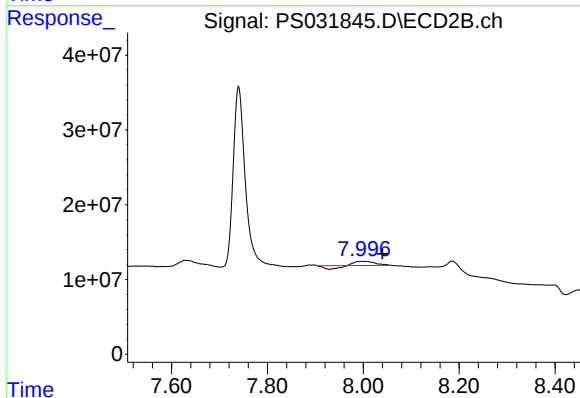
R.T.: 7.740 min
Delta R.T.: 0.000 min
Response: 422623900
Conc: 464.98 ng/ml



#6 MCP

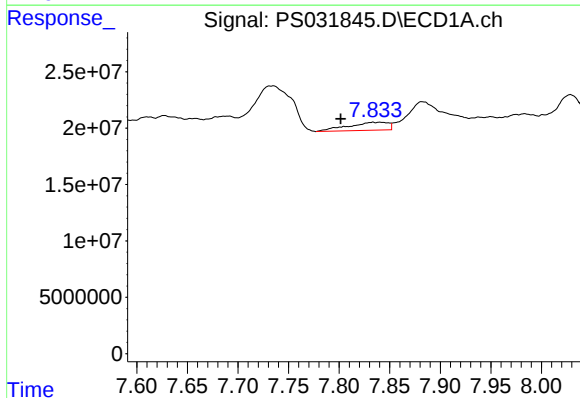
R.T.: 7.658 min
Delta R.T.: 0.007 min
Response: 2407293
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB169835BL



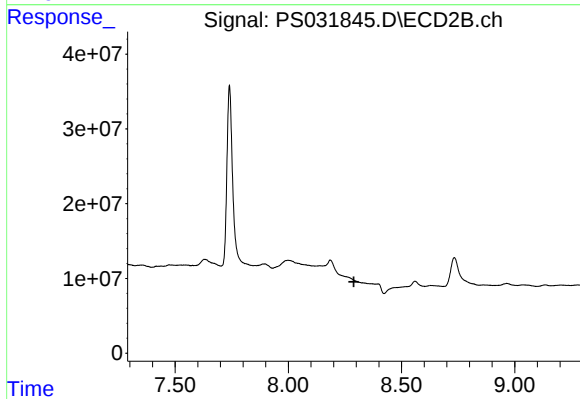
#6 MCP

R.T.: 7.999 min
Delta R.T.: -0.042 min
Response: 8048752
Conc: 4.27 ug/ml



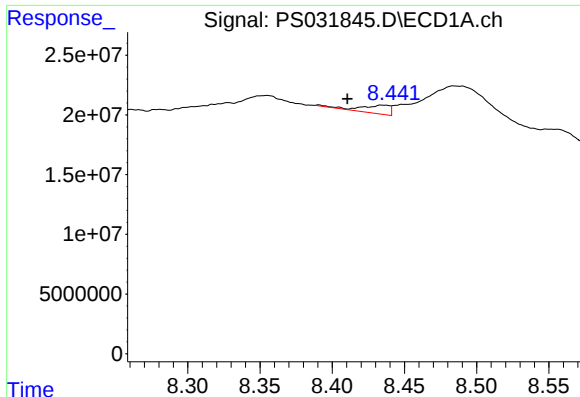
#7 MCP

R.T.: 7.833 min
Delta R.T.: 0.032 min
Response: 19517557
Conc: 1.76 ug/ml



#7 MCP

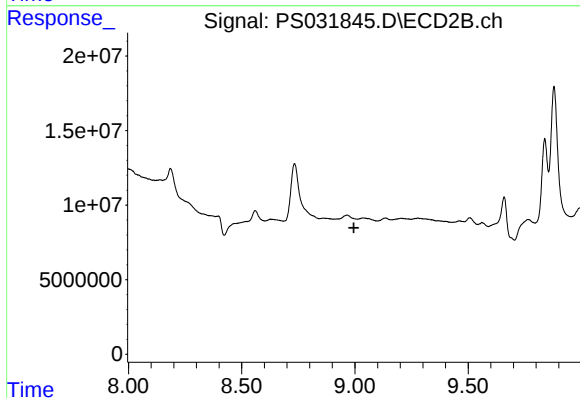
R.T.: 0.000 min
Exp R.T.: 8.290 min
Response: 0
Conc: N.D.



#9 2,4-D

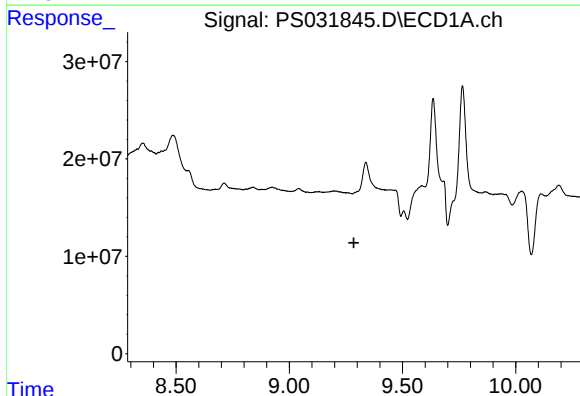
R.T.: 8.434 min
Delta R.T.: 0.024 min
Response: 10091998
Conc: 2.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB169835BL



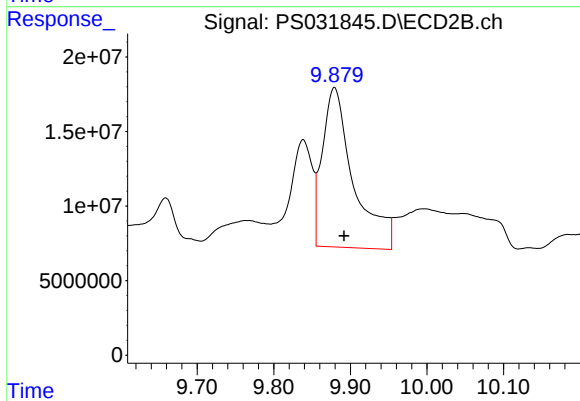
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.996 min
Response: 0
Conc: N.D.



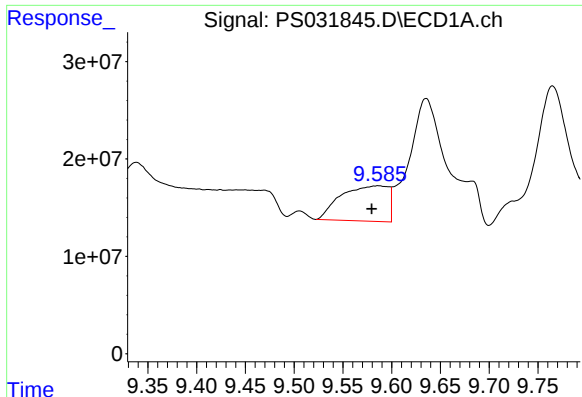
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 9.285 min
Response: 0
Conc: N.D.



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

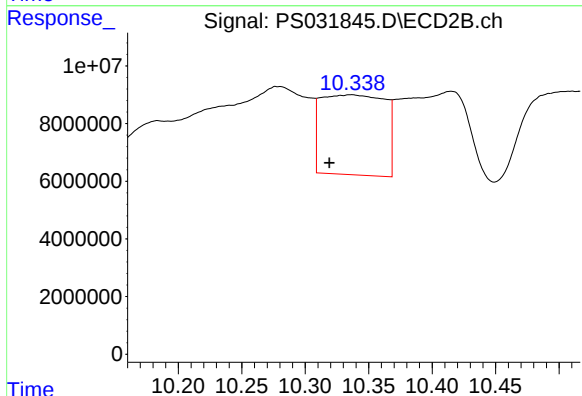
R.T.: 9.879 min
Delta R.T.: -0.013 min
Response: 302239516
Conc: 20.08 ng/ml



#12 2,4,5-T

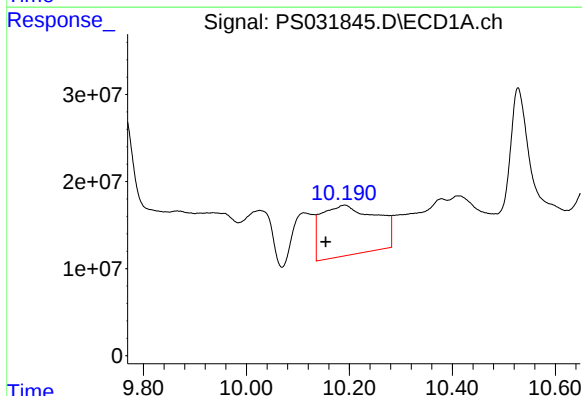
R.T.: 9.587 min
Delta R.T.: 0.007 min
Response: 122472712
Conc: 6.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB169835BL



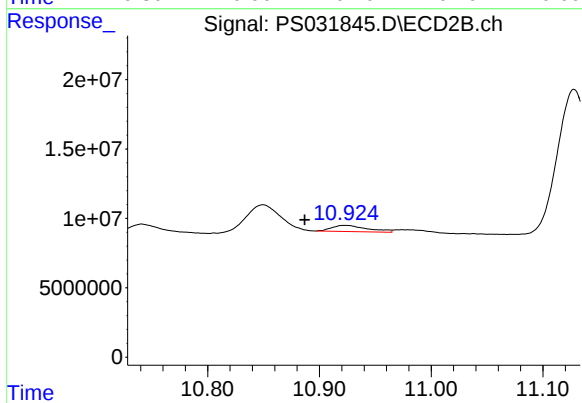
#12 2,4,5-T

R.T.: 10.336 min
Delta R.T.: 0.017 min
Response: 96780023
Conc: 7.19 ng/ml



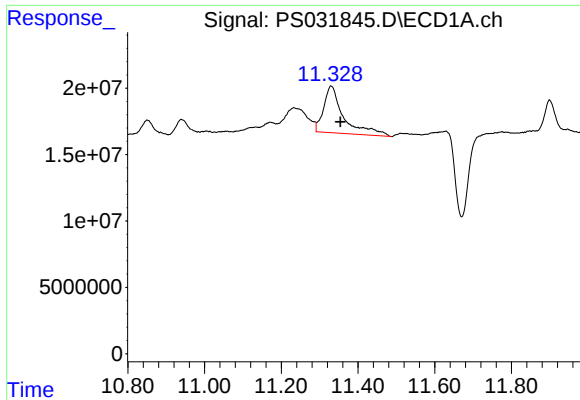
#13 2,4-DB

R.T.: 10.191 min
Delta R.T.: 0.036 min
Response: 427350662
Conc: 183.19 ng/ml



#13 2,4-DB

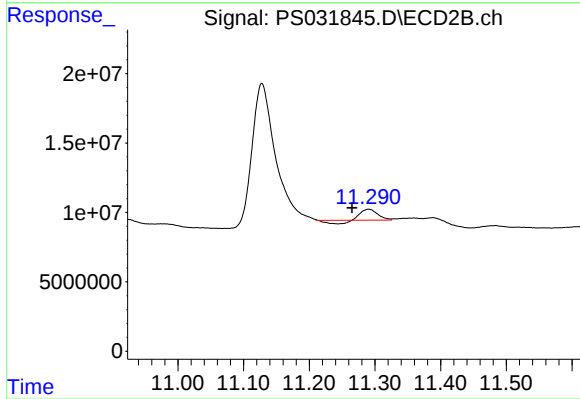
R.T.: 10.923 min
Delta R.T.: 0.036 min
Response: 9946598
Conc: 9.30 ng/ml



#14 DINOSEB

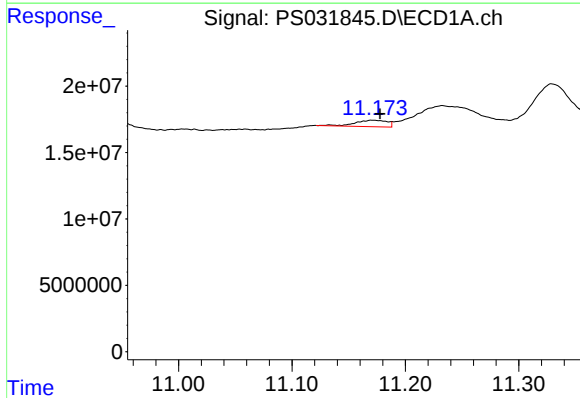
R.T.: 11.330 min
Delta R.T.: -0.024 min
Response: 127727929
Conc: 8.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB169835BL



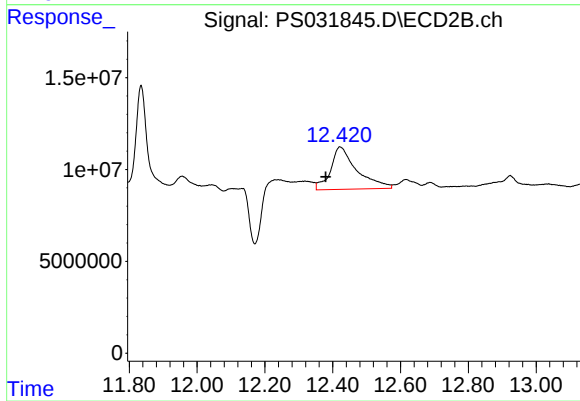
#14 DINOSEB

R.T.: 11.290 min
Delta R.T.: 0.025 min
Response: 9853642
Conc: 1.01 ng/ml



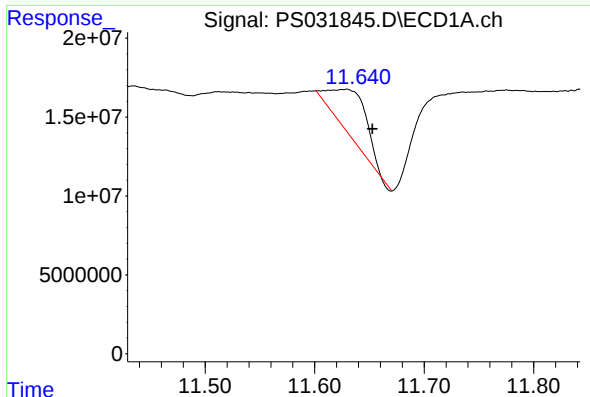
#15 Picloram

R.T.: 11.172 min
Delta R.T.: -0.006 min
Response: 9560247
Conc: N.D.



#15 Picloram

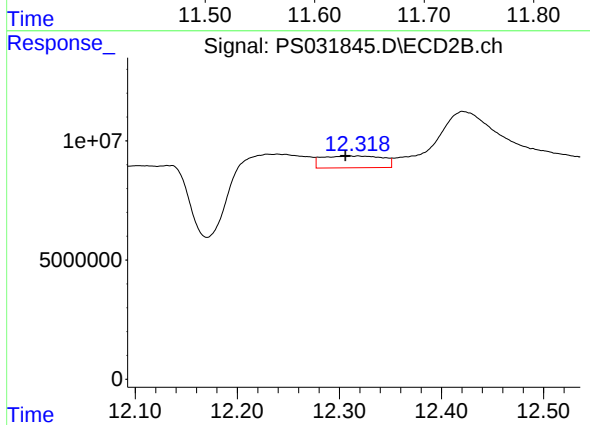
R.T.: 12.422 min
Delta R.T.: 0.042 min
Response: 124062443
Conc: 5.24 ng/ml



#16 DCPA

R.T.: 11.627 min
Delta R.T.: -0.025 min
Response: 64365675
Conc: 2.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB169835BL



#16 DCPA

R.T.: 12.318 min
Delta R.T.: 0.012 min
Response: 20349261
Conc: N.D.