

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112725\
 Data File : PS032558.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Nov 2025 06:32
 Operator : AR\AJ
 Sample : SAMPLE/No8
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HEXANE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 28 20:24:51 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110325.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 04 04:59:50 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	7.278	7.618	430.2E6	434.3E6	94.936	119.126 #
Target Compounds							
1) T	Dalapon	2.617f	2.569f	902.3E6	1851.9E6	125.695	266.311 #
2) T	3,5-DICHL...	6.480f	6.614f	1200854	14229829	<MDL	2.368 #
3) T	4-Nitroph...	0.000	7.152f	0	4941999	N.D.	2.177
5) T	DICAMBA	7.468	7.818	11402992	17359208	<MDL	1.005 #
6) T	MCPD	7.688f	7.932f	49773624	13859023	4.571	1.042 #
7) T	MCPA	7.814	0.000	11885731	0	<MDL	N.D. #
8) T	DICHLORPROP	8.163	0.000	5398353	0	1.213	N.D. #
9) T	2,4-D	8.414	8.815f	14739853	17036661	3.267	3.248
10) T	Pentachlo...	8.695	9.353	10072278	17755383	<MDL	<MDL #
11) T	2,4,5-TP ...	9.271	9.725	8964821	272.5E6	<MDL	10.146 #
12) T	2,4,5-T	9.575	10.185	291.8E6	88503866	12.239	3.732 #
13) T	2,4-DB	10.169	10.728	53232940	24740741	20.201	6.560 #
14) T	DINOSEB	0.000	11.108	0	18661456	N.D.	1.055
15) T	Picloram	11.182	12.232	807.4E6	910.3E6	38.038	24.483 #
16) T	DCPA	11.632	12.136	22663843	2650307	<MDL	<MDL #

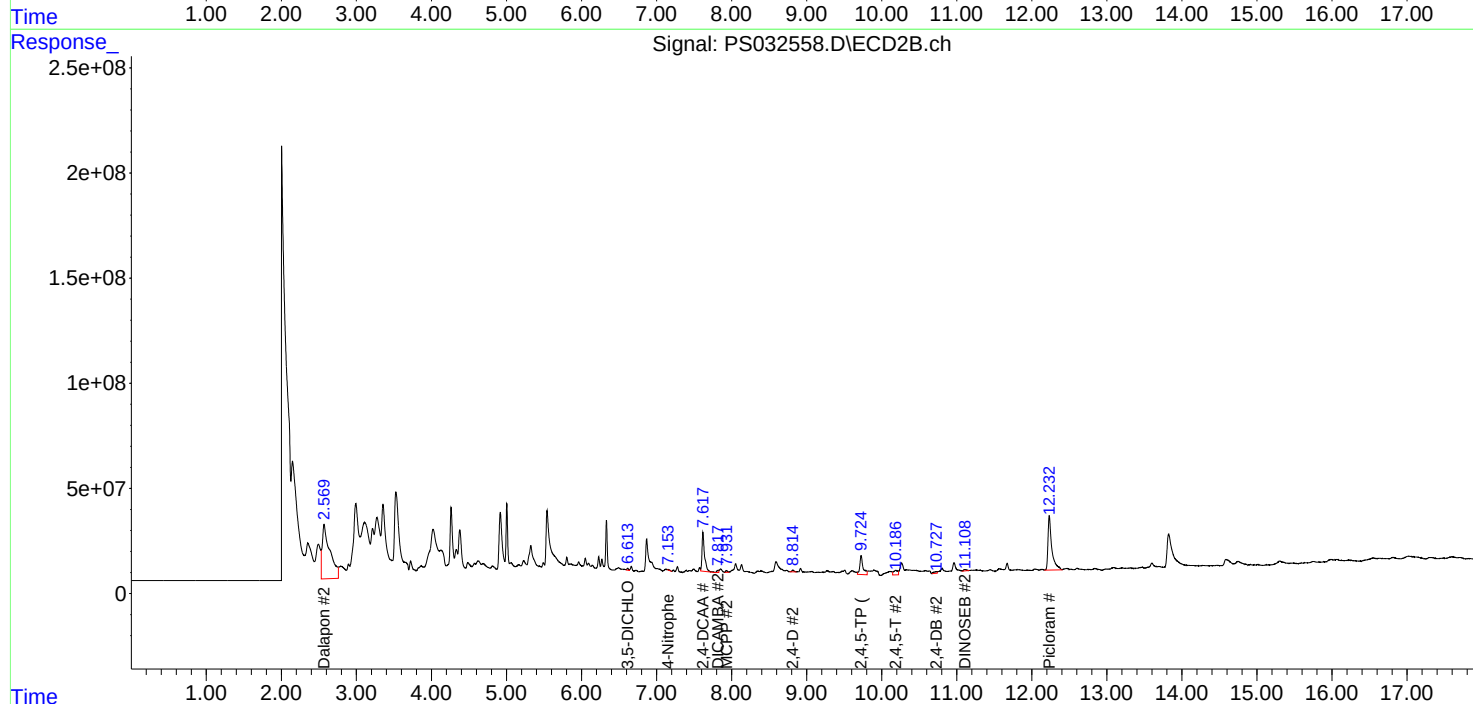
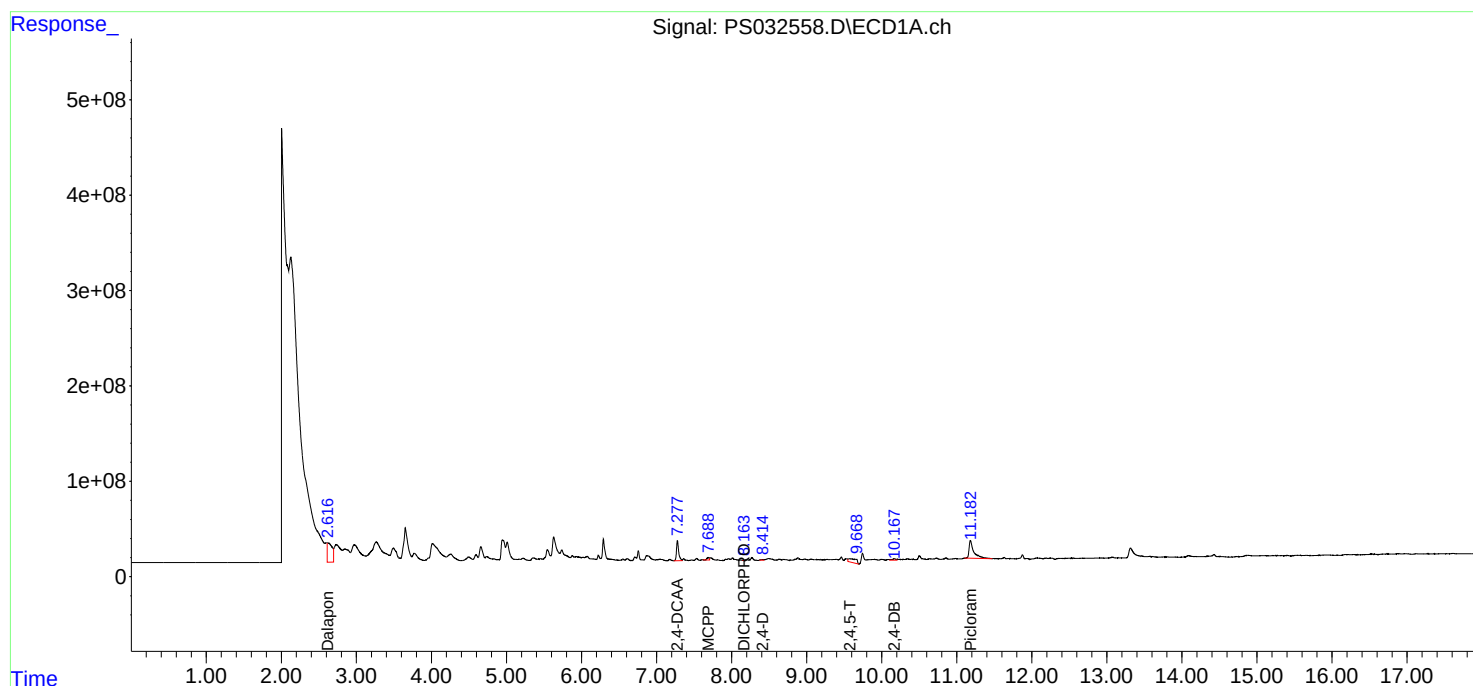
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

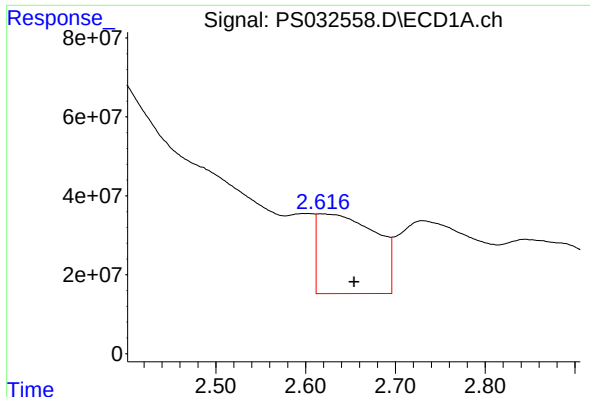
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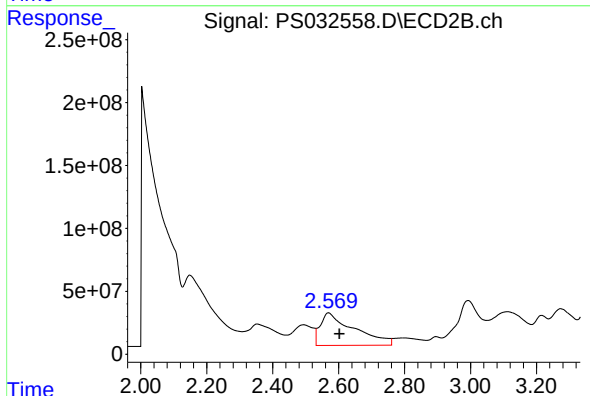




#1 Dalapon

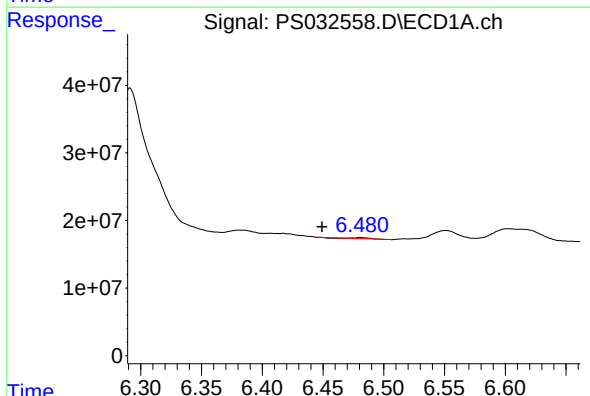
R.T.: 2.617 min
Delta R.T.: -0.037 min
Response: 902339248
Conc: 125.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



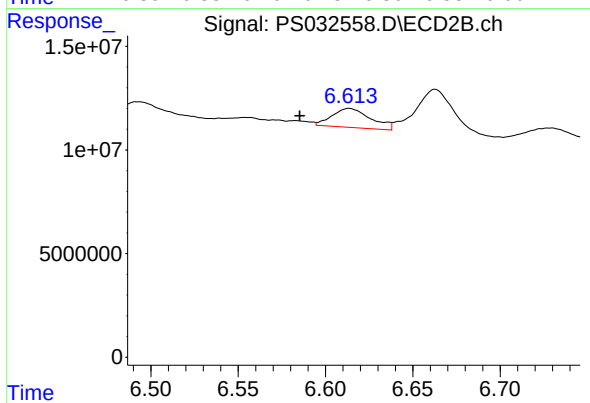
#1 Dalapon

R.T.: 2.569 min
Delta R.T.: -0.034 min
Response: 1851928036
Conc: 266.31 ng/ml



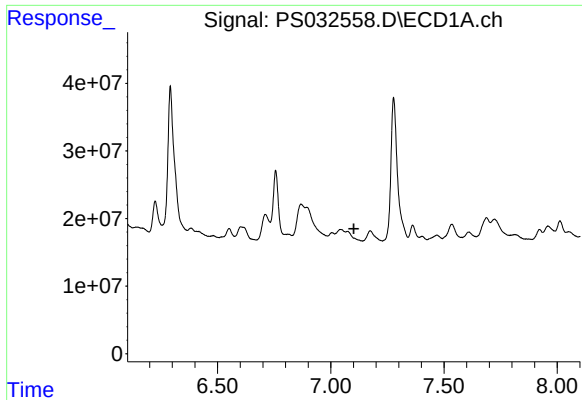
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.480 min
Delta R.T.: 0.031 min
Response: 1200854
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

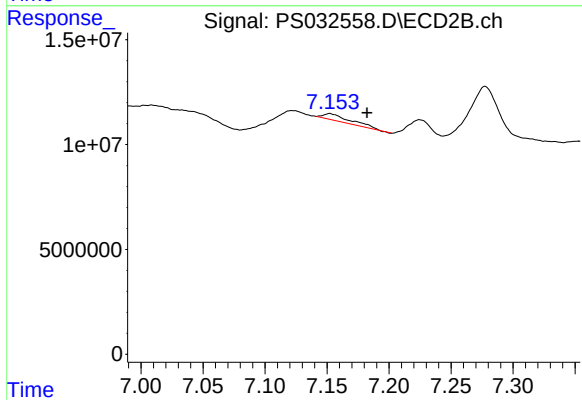
R.T.: 6.614 min
Delta R.T.: 0.028 min
Response: 14229829
Conc: 2.37 ng/ml



#3 4-Nitrophenol

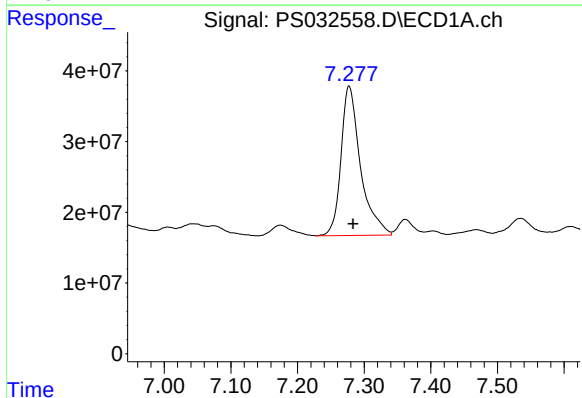
R.T.: 0.000 min
Exp R.T.: 7.102 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HEXANE



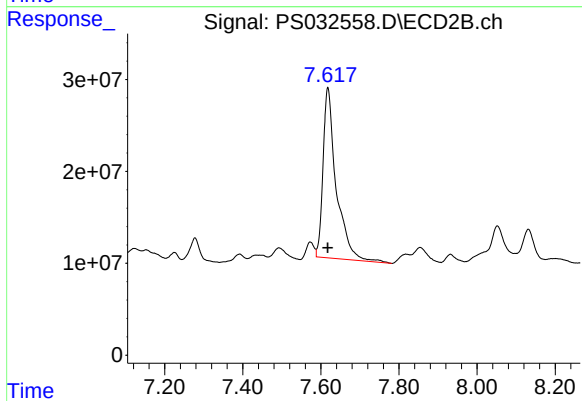
#3 4-Nitrophenol

R.T.: 7.152 min
Delta R.T.: -0.030 min
Response: 4941999
Conc: 2.18 ng/ml



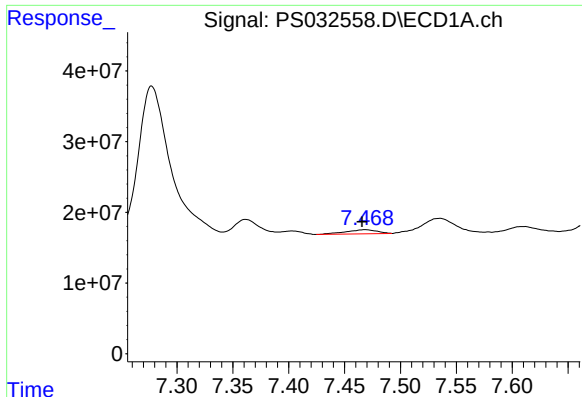
#4 2,4-DCAA

R.T.: 7.278 min
Delta R.T.: -0.006 min
Response: 430182360
Conc: 94.94 ng/ml



#4 2,4-DCAA

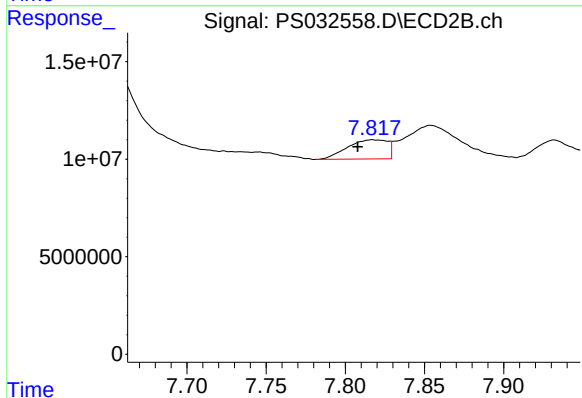
R.T.: 7.618 min
Delta R.T.: 0.000 min
Response: 434274766
Conc: 119.13 ng/ml



#5 DICAMBA

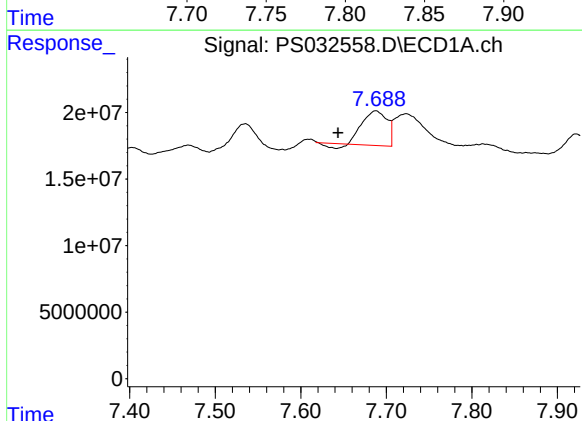
R.T.: 7.468 min
Delta R.T.: 0.003 min
Response: 11402992
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HEXANE



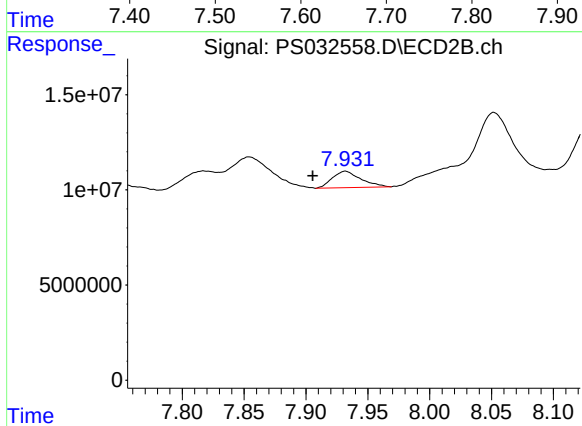
#5 DICAMBA

R.T.: 7.818 min
Delta R.T.: 0.010 min
Response: 17359208
Conc: 1.01 ng/ml



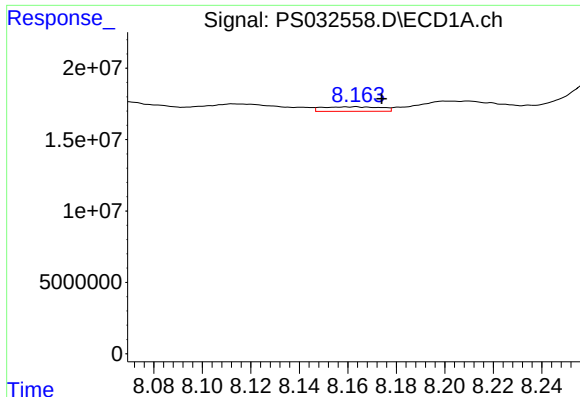
#6 MCP

R.T.: 7.688 min
Delta R.T.: 0.044 min
Response: 49773624
Conc: 4.57 ug/ml



#6 MCP

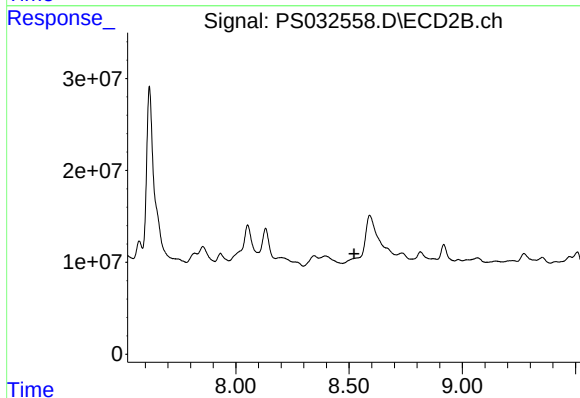
R.T.: 7.932 min
Delta R.T.: 0.026 min
Response: 13859023
Conc: 1.04 ug/ml



#8 DICHLORPROP

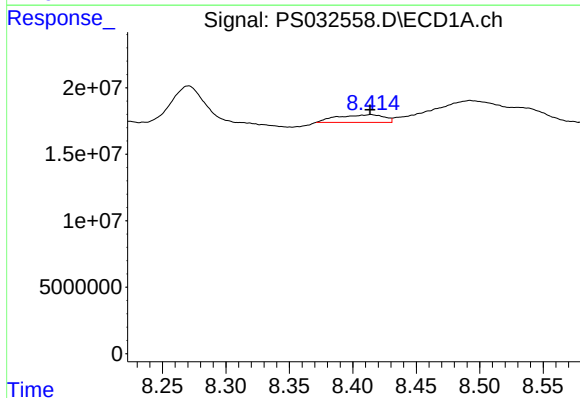
R.T.: 8.163 min
Delta R.T.: -0.011 min
Response: 5398353
Conc: 1.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



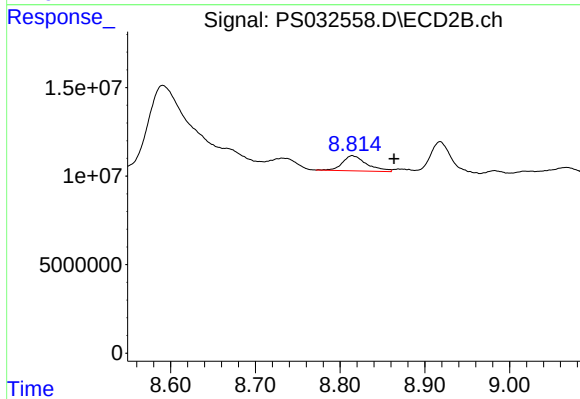
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.522 min
Response: 0
Conc: N.D.



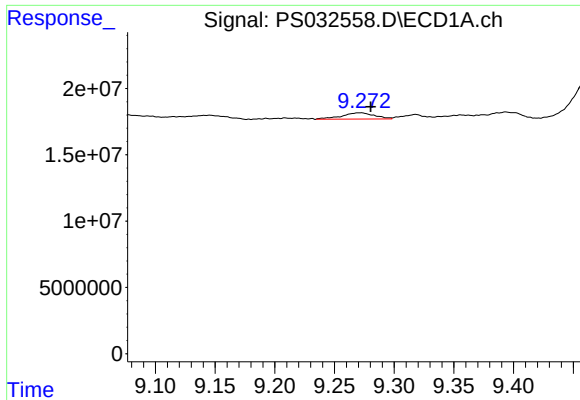
#9 2,4-D

R.T.: 8.414 min
Delta R.T.: 0.000 min
Response: 14739853
Conc: 3.27 ng/ml



#9 2,4-D

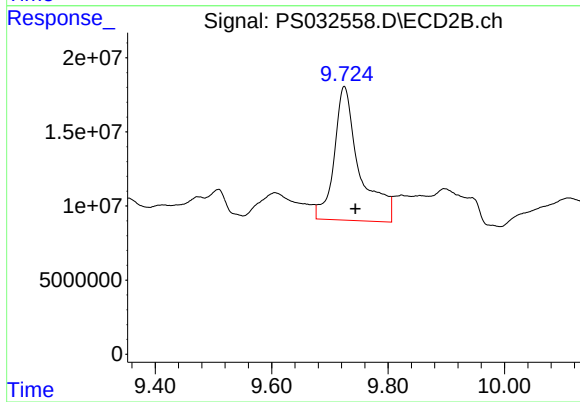
R.T.: 8.815 min
Delta R.T.: -0.049 min
Response: 17036661
Conc: 3.25 ng/ml



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

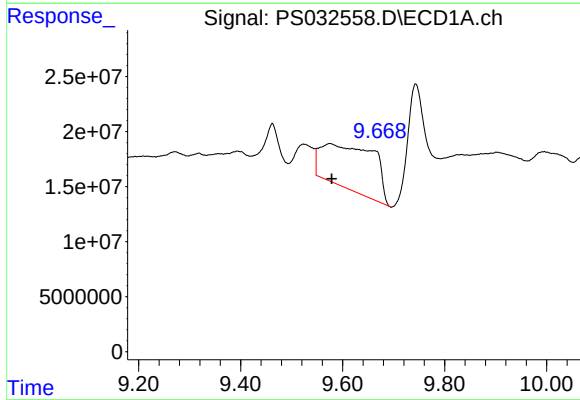
R.T.: 9.271 min
Delta R.T.: -0.009 min
Response: 8964821
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HEXANE



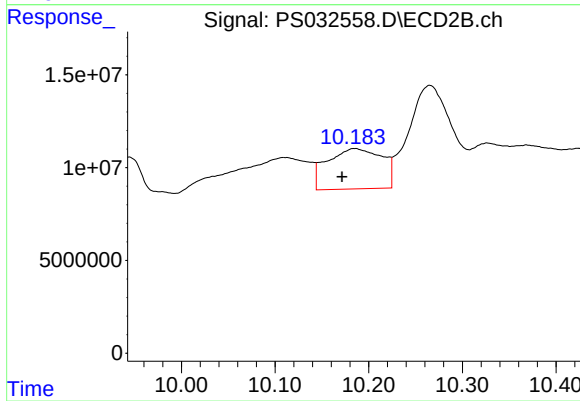
#11 2,4,5-TP (SILVEX)

R.T.: 9.725 min
Delta R.T.: -0.019 min
Response: 272466895
Conc: 10.15 ng/ml



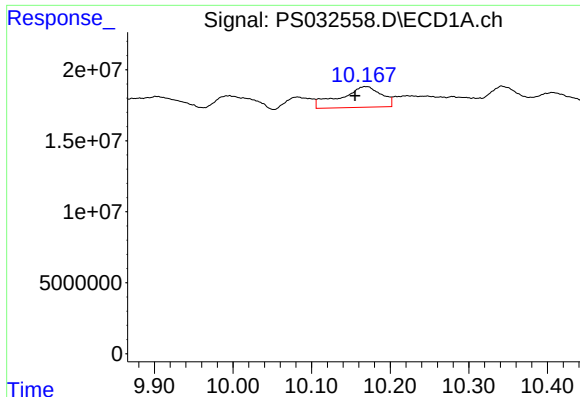
#12 2,4,5-T

R.T.: 9.575 min
Delta R.T.: -0.003 min
Response: 291752790
Conc: 12.24 ng/ml



#12 2,4,5-T

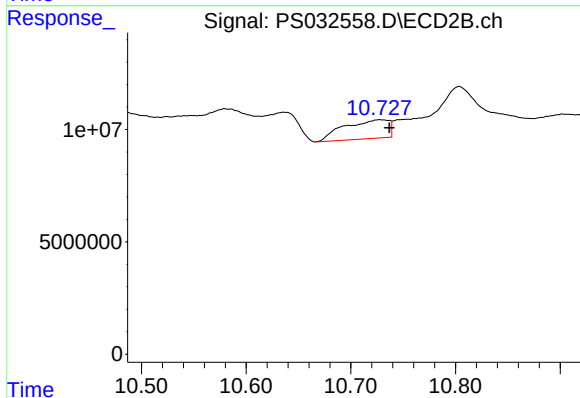
R.T.: 10.185 min
Delta R.T.: 0.013 min
Response: 88503866
Conc: 3.73 ng/ml



#13 2,4-DB

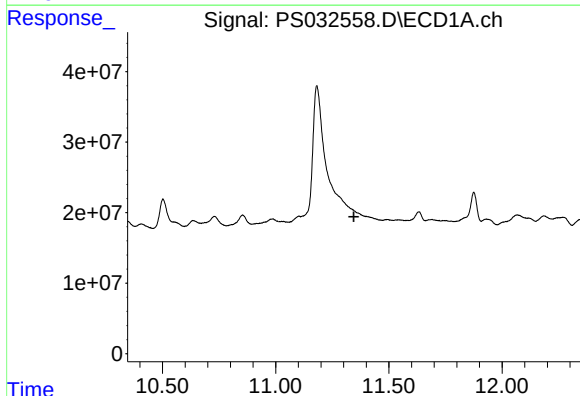
R.T.: 10.169 min
Delta R.T.: 0.014 min
Response: 53232940
Conc: 20.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



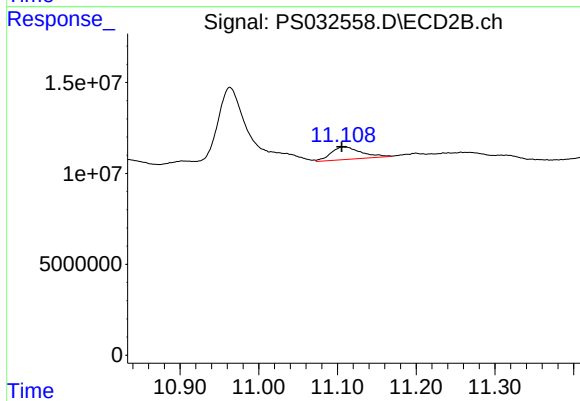
#13 2,4-DB

R.T.: 10.728 min
Delta R.T.: -0.009 min
Response: 24740741
Conc: 6.56 ng/ml



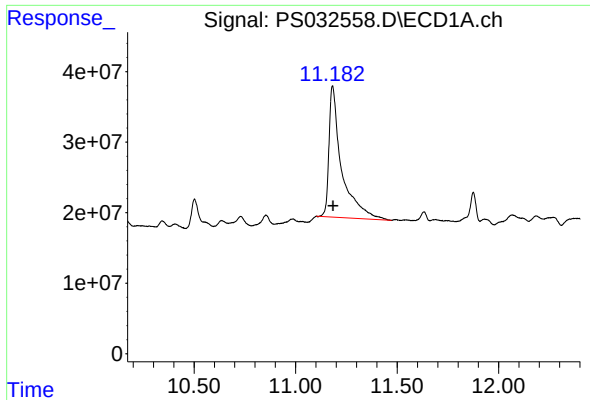
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 11.345 min
Response: 0
Conc: N.D.



#14 DINOSEB

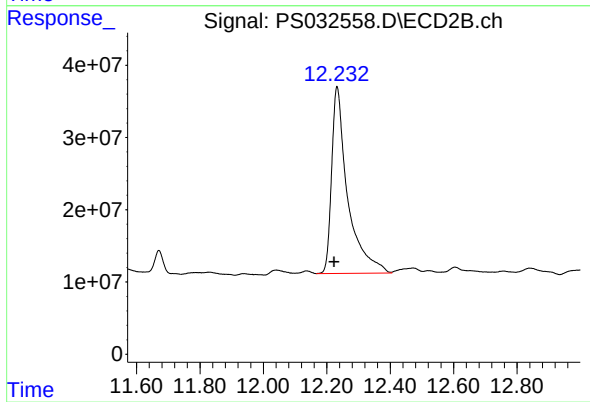
R.T.: 11.108 min
Delta R.T.: 0.003 min
Response: 18661456
Conc: 1.06 ng/ml



#15 Picloram

R.T.: 11.182 min
Delta R.T.: -0.002 min
Response: 807386418
Conc: 38.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



#15 Picloram

R.T.: 12.232 min
Delta R.T.: 0.009 min
Response: 910337098
Conc: 24.48 ng/ml