

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051425\
 Data File : PS030196.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 May 2025 20:18
 Operator : AR\AJ
 Sample : Q2004-11
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 STONE-STOCK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 15 06:40:25 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051225.M
 Quant Title : 8080.M
 QLast Update : Mon May 12 14:29:24 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	6.933	7.453	951.1E6	245.4E6	333.961	306.690
Target Compounds							
1) T	Dalapon	2.421f	2.505	350.8E6	358.7E6	71.369	176.604 #
2) T	3,5-DICHL...	6.162	6.467	3882293	6592491	<MDL	5.655 #
3) T	4-Nitroph...	6.698f	6.965	141.6E6	9302305	68.535	8.910 #
5) T	DICAMBA	7.127	7.599f	65416410	15249195	5.660	3.225 #
6) T	MCPD	7.330f	7.784f	66114571	36380720	9.078	19.775 #
7) T	MCPA	7.477f	7.960	18827240	58172694	1.814	22.054 #
8) T	DICHLORPROP	7.765	8.348	143.2E6	32613812	49.014	27.605 #
9) T	2,4-D	8.021	8.659	8501316	4600654	2.593	3.565 #
10) T	Pentachlo...	8.263f	9.136	74907399	14067927	1.850	<MDL #
11) T	2,4,5-TP ...	8.838	0.000	3046078	0	<MDL	N.D. #
12) T	2,4,5-T	9.178f	9.966f	58329809	31247601	3.532	3.395
13) T	2,4-DB	9.713	10.519f	300.1E6	26351366	115.004	26.554 #
14) T	DINOSEB	10.876	10.882	62981721	3394627	5.507	<MDL #
15) T	Picloram	10.679	11.909	21923166	88816336	1.025	6.311 #
16) T	DCPA	0.000	11.909	0	88816336	N.D.	6.574

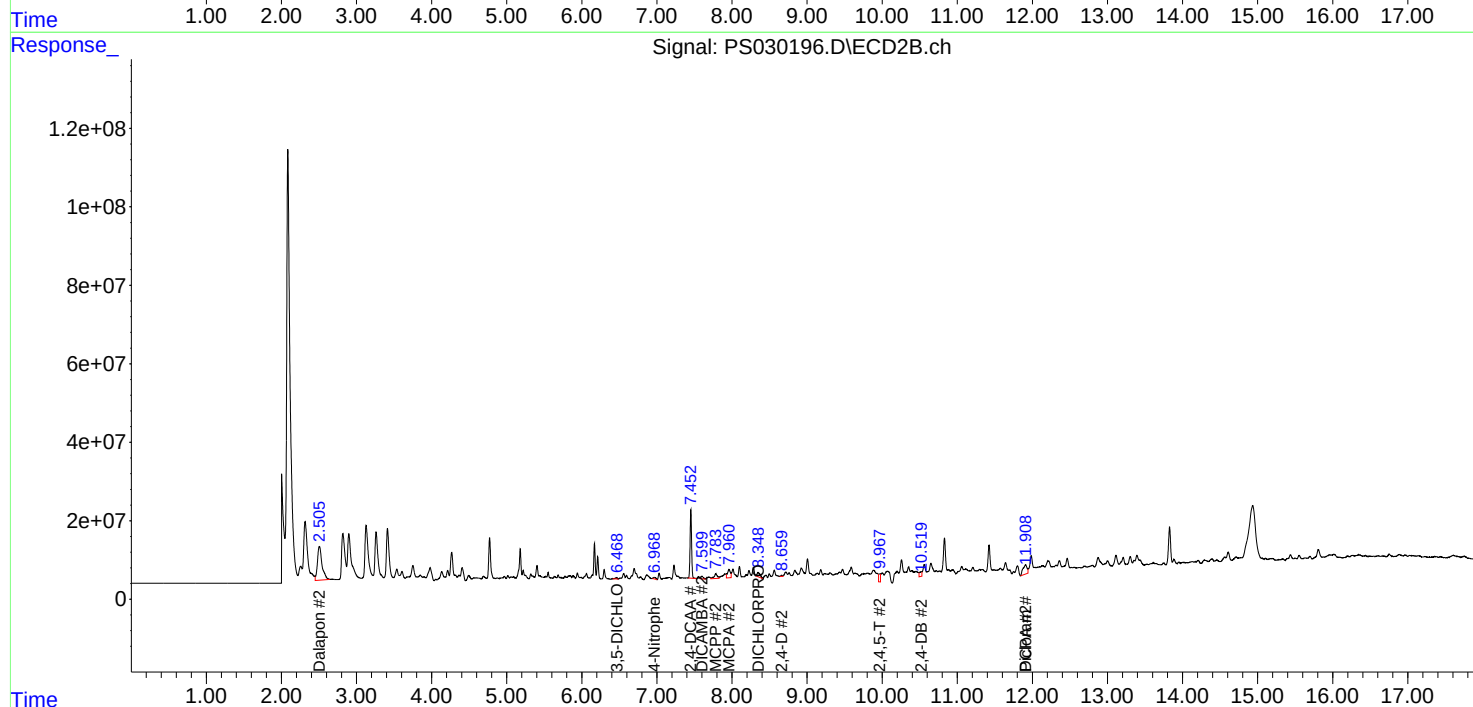
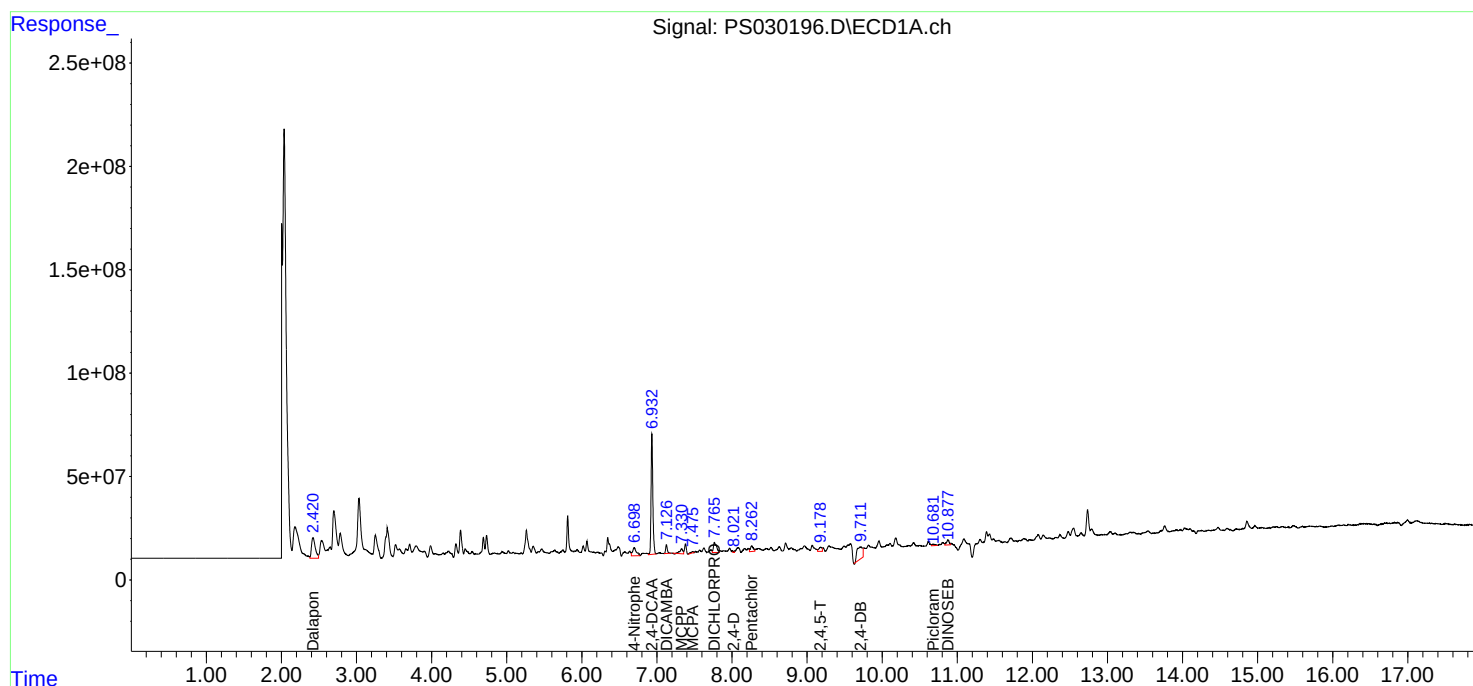
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

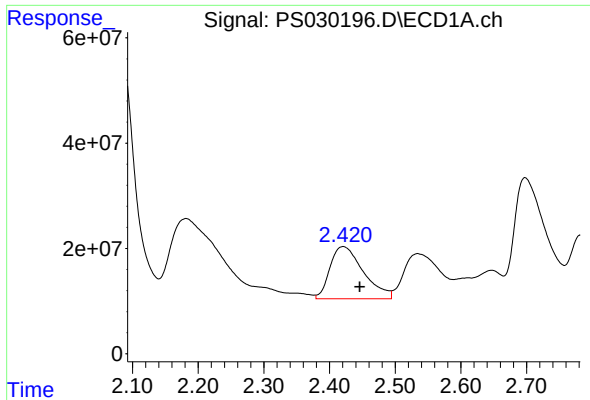
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051425\
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Integration File signal 1: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051225.M
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
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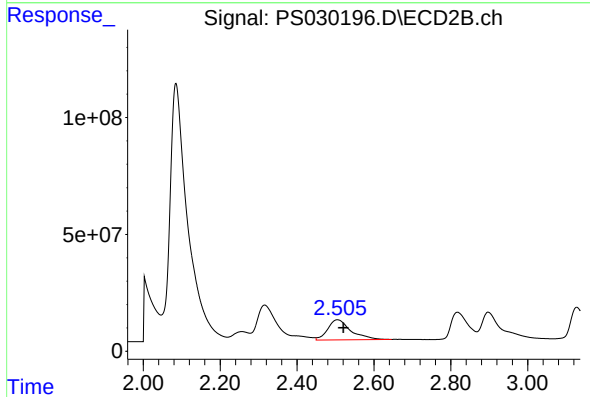




#1 Dalapon

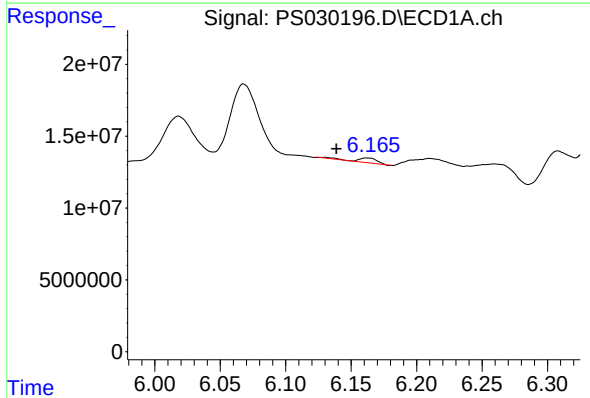
R.T.: 2.421 min
Delta R.T.: -0.025 min
Response: 350804852
Conc: 71.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
STONE-STOCK



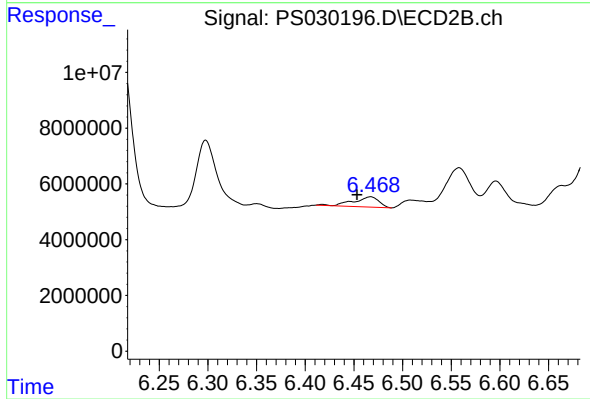
#1 Dalapon

R.T.: 2.505 min
Delta R.T.: -0.015 min
Response: 358692233
Conc: 176.60 ng/ml



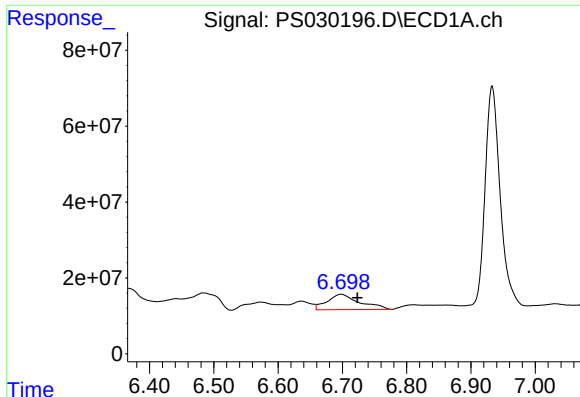
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.162 min
Delta R.T.: 0.024 min
Response: 3882293
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

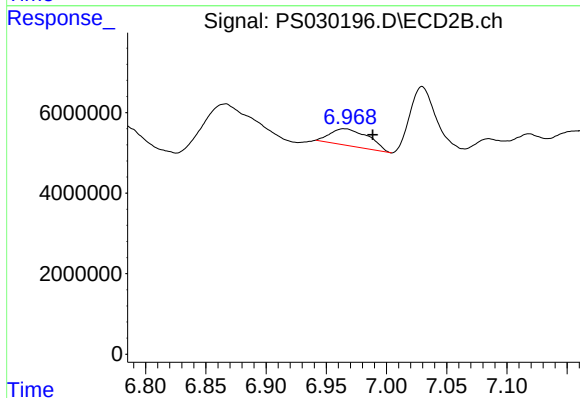
R.T.: 6.467 min
Delta R.T.: 0.014 min
Response: 6592491
Conc: 5.65 ng/ml



#3 4-Nitrophenol

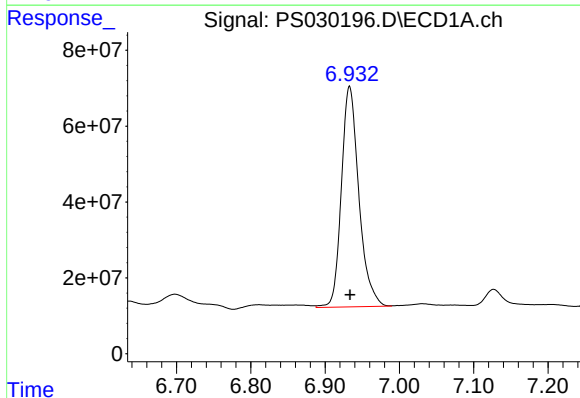
R.T.: 6.698 min
Delta R.T.: -0.026 min
Response: 141567201
Conc: 68.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
STONE-STOCK



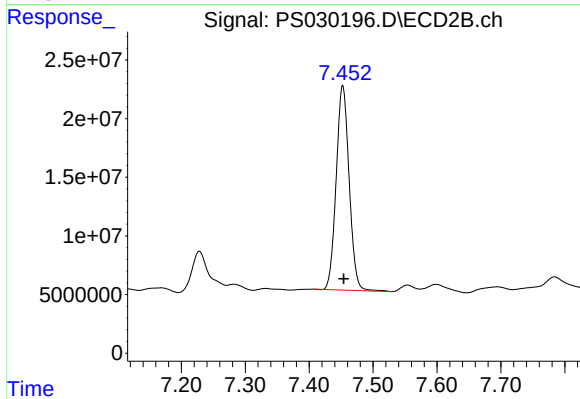
#3 4-Nitrophenol

R.T.: 6.965 min
Delta R.T.: -0.023 min
Response: 9302305
Conc: 8.91 ng/ml



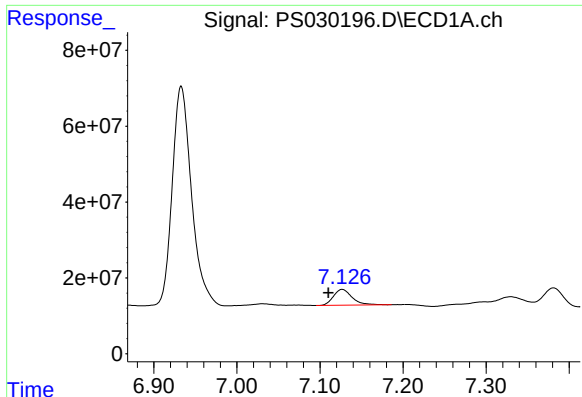
#4 2,4-DCAA

R.T.: 6.933 min
Delta R.T.: 0.000 min
Response: 951057539
Conc: 333.96 ng/ml



#4 2,4-DCAA

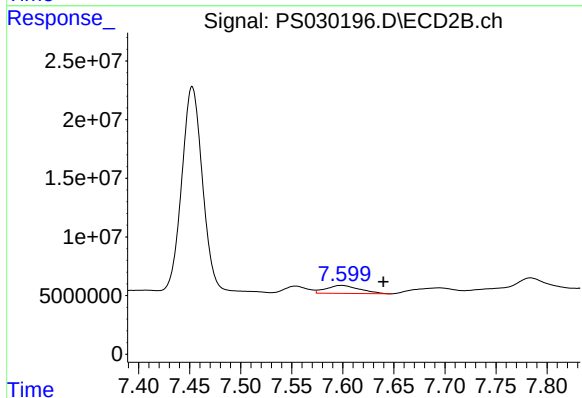
R.T.: 7.453 min
Delta R.T.: -0.001 min
Response: 245414220
Conc: 306.69 ng/ml



#5 DICAMBA

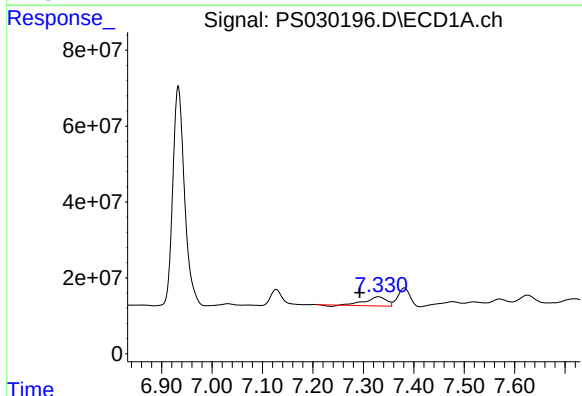
R.T.: 7.127 min
Delta R.T.: 0.017 min
Response: 65416410
Conc: 5.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
STONE-STOCK



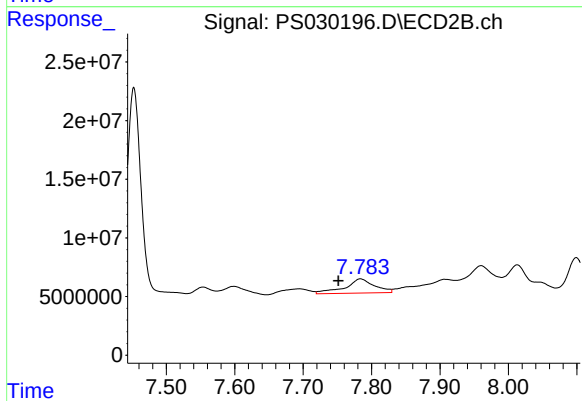
#5 DICAMBA

R.T.: 7.599 min
Delta R.T.: -0.041 min
Response: 15249195
Conc: 3.23 ng/ml



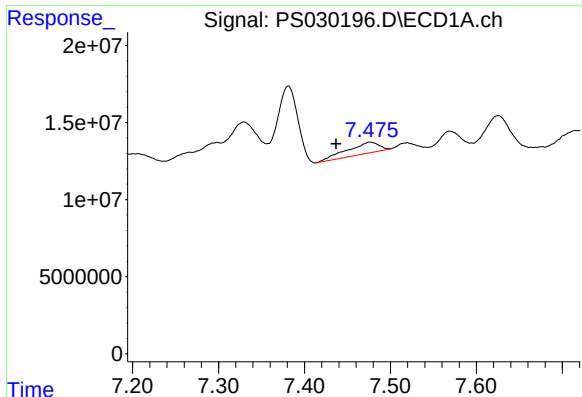
#6 MCP

R.T.: 7.330 min
Delta R.T.: 0.037 min
Response: 66114571
Conc: 9.08 ug/ml



#6 MCP

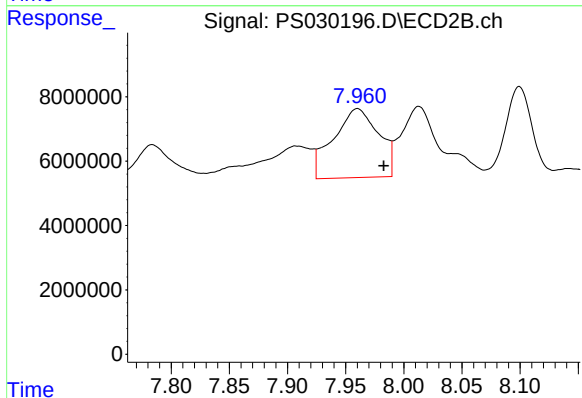
R.T.: 7.784 min
Delta R.T.: 0.032 min
Response: 36380720
Conc: 19.77 ug/ml



#7 MCPA

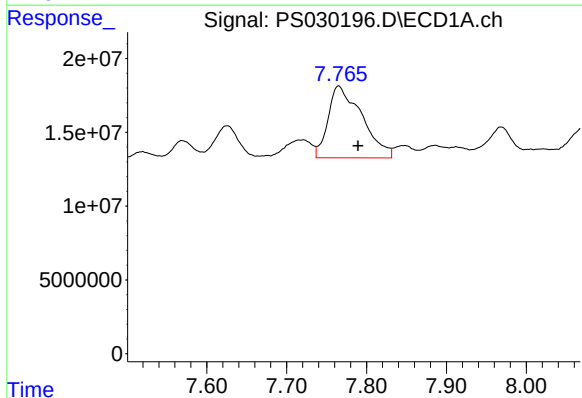
R.T.: 7.477 min
Delta R.T.: 0.040 min
Response: 18827240
Conc: 1.81 ug/ml

Instrument :
ECD_S
ClientSampleId :
STONE-STOCK



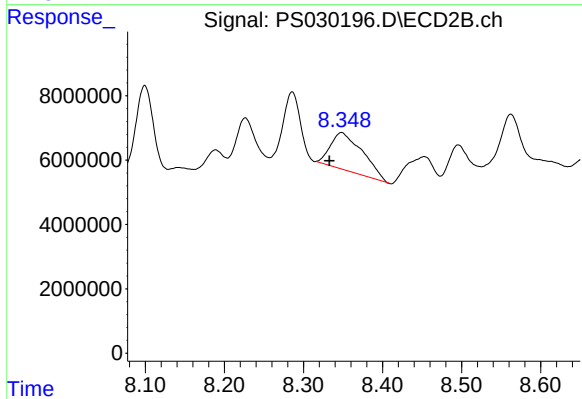
#7 MCPA

R.T.: 7.960 min
Delta R.T.: -0.022 min
Response: 58172694
Conc: 22.05 ug/ml



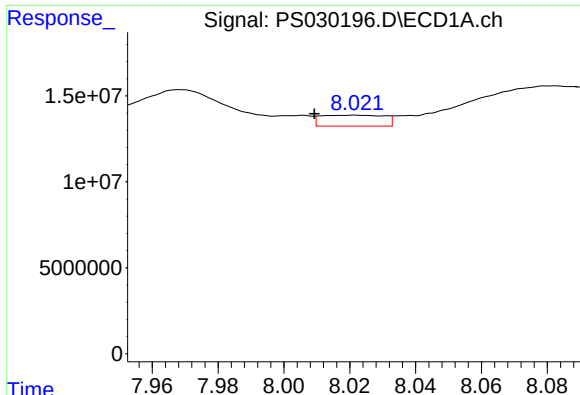
#8 DICHLORPROP

R.T.: 7.765 min
Delta R.T.: -0.024 min
Response: 143187866
Conc: 49.01 ng/ml



#8 DICHLORPROP

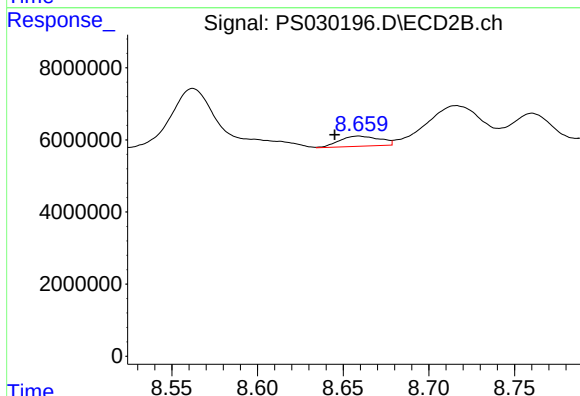
R.T.: 8.348 min
Delta R.T.: 0.015 min
Response: 32613812
Conc: 27.61 ng/ml



#9 2,4-D

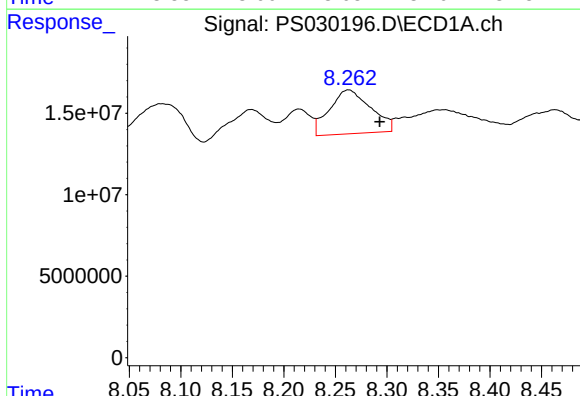
R.T.: 8.021 min
Delta R.T.: 0.012 min
Response: 8501316
Conc: 2.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
STONE-STOCK



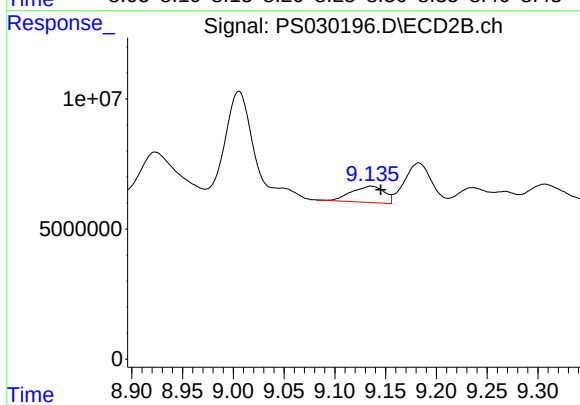
#9 2,4-D

R.T.: 8.659 min
Delta R.T.: 0.014 min
Response: 4600654
Conc: 3.57 ng/ml



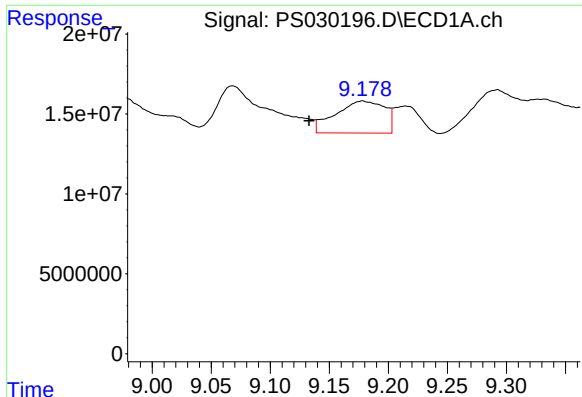
#10 Pentachlorophenol

R.T.: 8.263 min
Delta R.T.: -0.030 min
Response: 74907399
Conc: 1.85 ng/ml



#10 Pentachlorophenol

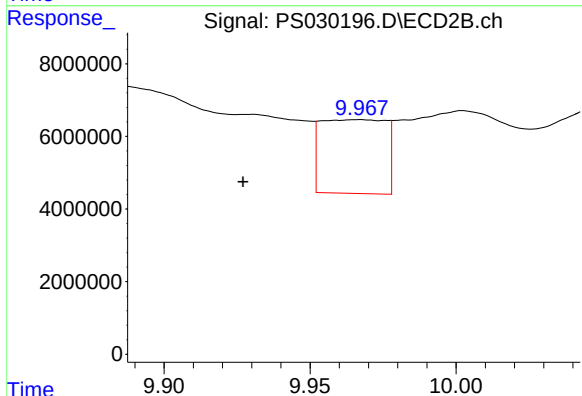
R.T.: 9.136 min
Delta R.T.: -0.009 min
Response: 14067927
Conc: N.D.



#12 2,4,5-T

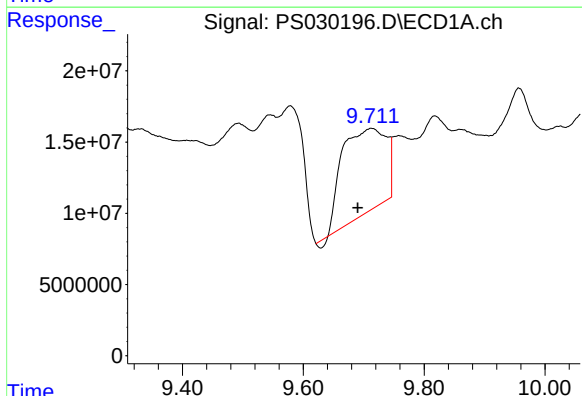
R.T.: 9.178 min
Delta R.T.: 0.045 min
Response: 58329809
Conc: 3.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
STONE-STOCK



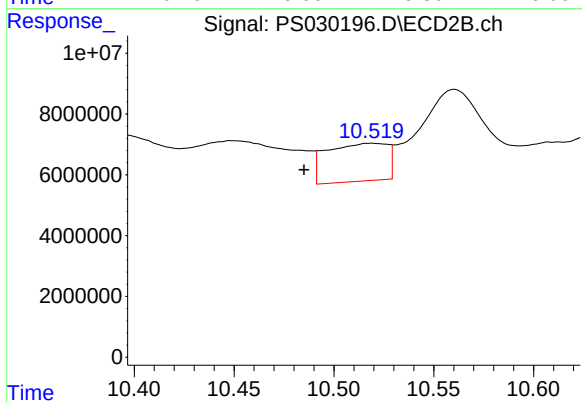
#12 2,4,5-T

R.T.: 9.966 min
Delta R.T.: 0.039 min
Response: 31247601
Conc: 3.40 ng/ml



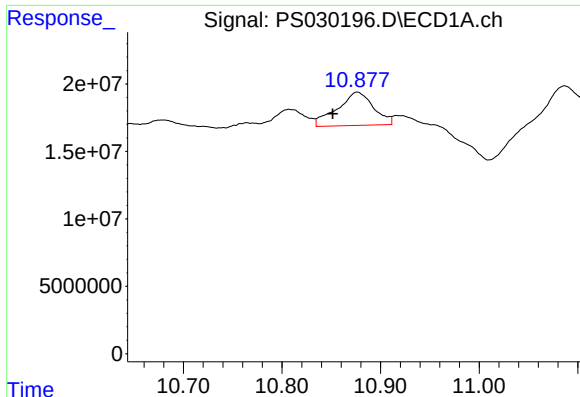
#13 2,4-DB

R.T.: 9.713 min
Delta R.T.: 0.023 min
Response: 300135021
Conc: 115.00 ng/ml



#13 2,4-DB

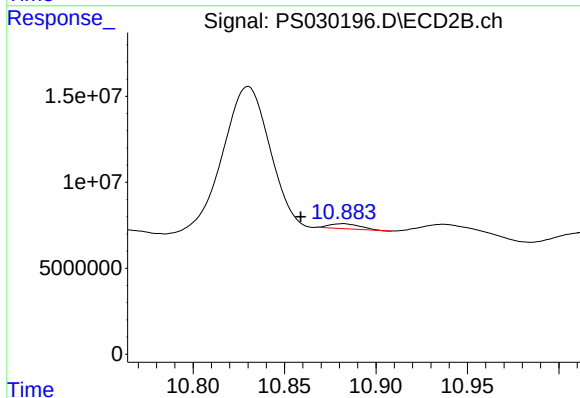
R.T.: 10.519 min
Delta R.T.: 0.034 min
Response: 26351366
Conc: 26.55 ng/ml



#14 DINOSEB

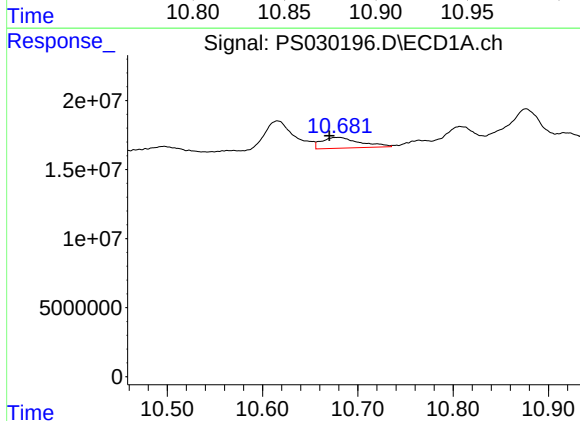
R.T.: 10.876 min
Delta R.T.: 0.025 min
Response: 62981721
Conc: 5.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
STONE-STOCK



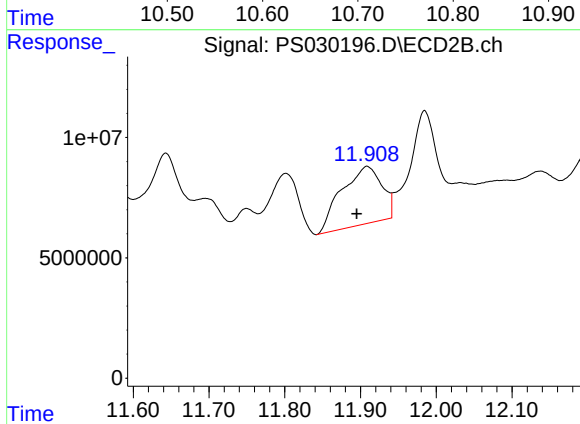
#14 DINOSEB

R.T.: 10.882 min
Delta R.T.: 0.023 min
Response: 3394627
Conc: N.D.



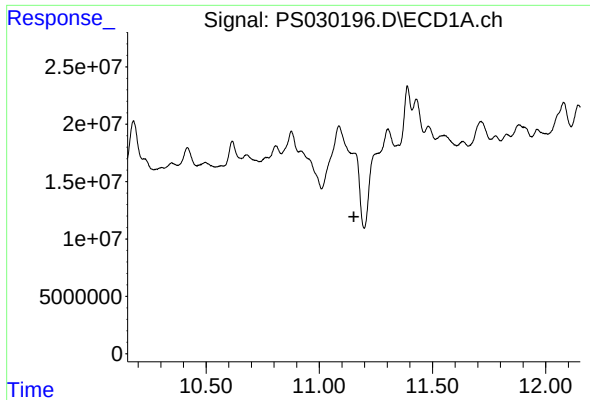
#15 Picloram

R.T.: 10.679 min
Delta R.T.: 0.009 min
Response: 21923166
Conc: 1.03 ng/ml



#15 Picloram

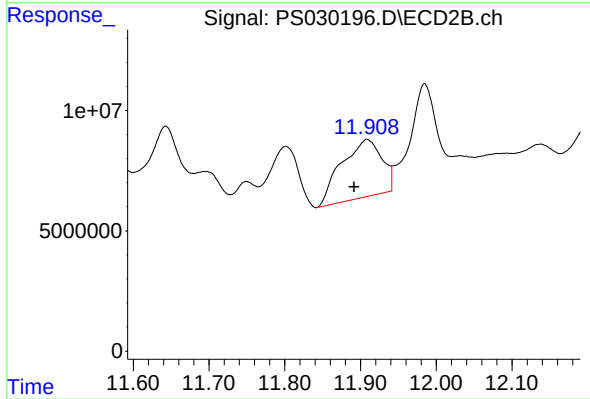
R.T.: 11.909 min
Delta R.T.: 0.014 min
Response: 88816336
Conc: 6.31 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.153 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
STONE-STOCK



#16 DCPA

R.T.: 11.909 min
Delta R.T.: 0.017 min
Response: 88816336
Conc: 6.57 ng/ml