

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051023\
 Data File : PS022969.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 May 2023 20:21
 Operator : AR\AJ
 Sample : 02691-02
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 AU-504-COMP-06

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 11 03:59:09 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051023.M
 Quant Title : 8080.M
 QLast Update : Wed May 10 16:09:19 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 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	6.483	6.858	974.5E6	252.3E6	640.706	449.569 #
Target Compounds							
1) T	Dalapon	2.523	2.564	77389800	101.9E6	47.863	118.066 #
2) T	3,5-DICHL...	5.827	6.040	11770223	1345598	5.865	1.586 #
3) T	4-Nitroph...	6.323	6.409f	19193466	874100	18.231	2.634 #
6) T	MCP	6.811	7.117	46211906	2190176	9.890	1.238 #
7) T	MCPA	6.937	7.331	5103980	6984341	<MDL	2.638 #
8) T	DICHLORPROP	7.266	7.663	15657519	18640078	8.355	30.120 #
9) T	2,4-D	7.445	7.932	1525727	3099724	<MDL	4.333 #
10) T	Pentachlo...	7.671	8.360	26793891	4646523	1.001	<MDL #
11) T	2,4,5-TP ...	8.182	8.727	732291	4119849	<MDL	1.157 #
12) T	2,4,5-T	8.455	9.149f	12889168	7350367	1.115	2.289 #
13) T	2,4-DB	9.006	9.611	32922212	3350095	14.033	8.724 #
14) T	DINOSEB	10.091	9.951	22464930	1608628	2.752	<MDL #
15) T	Picloram	9.885	10.903	88743946	13462711	5.175	3.161 #
16) T	DCPA	10.335	10.866	23921070	3670925	1.834	<MDL #

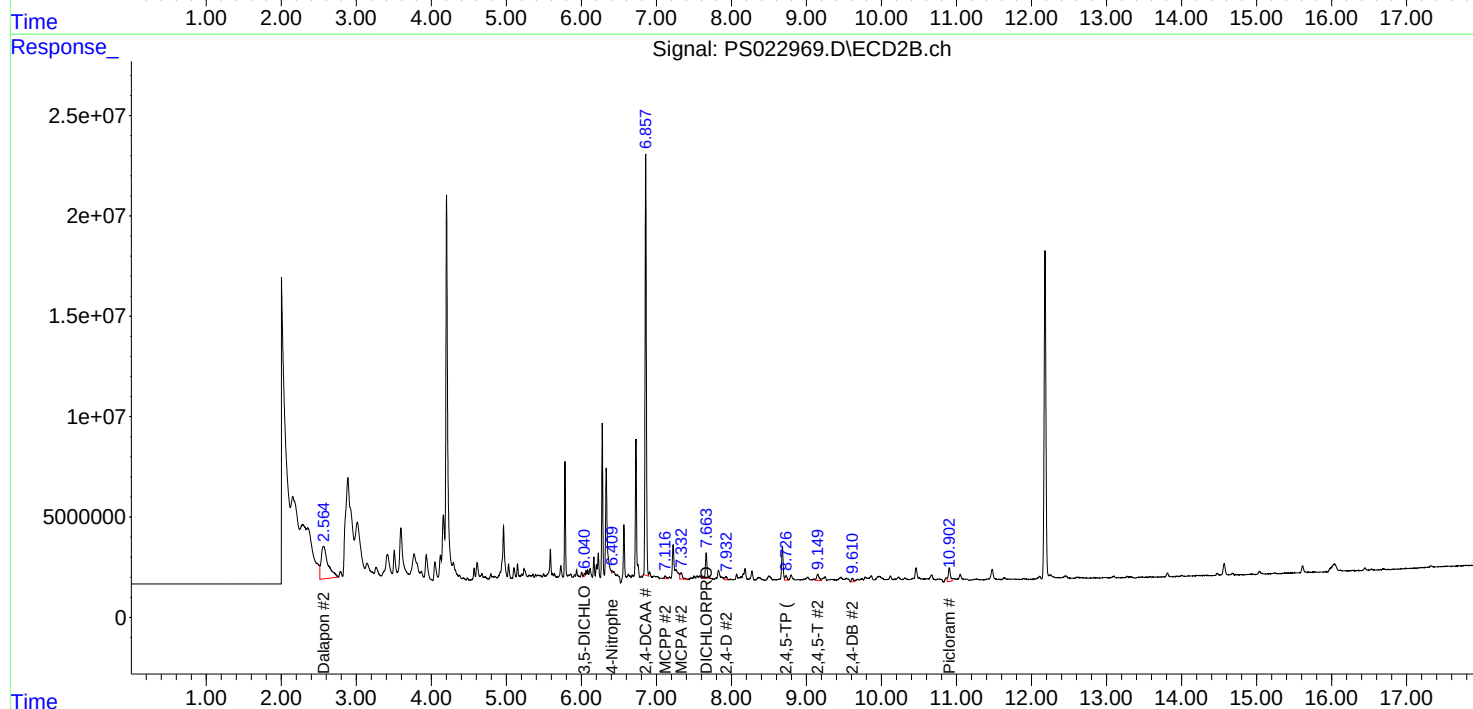
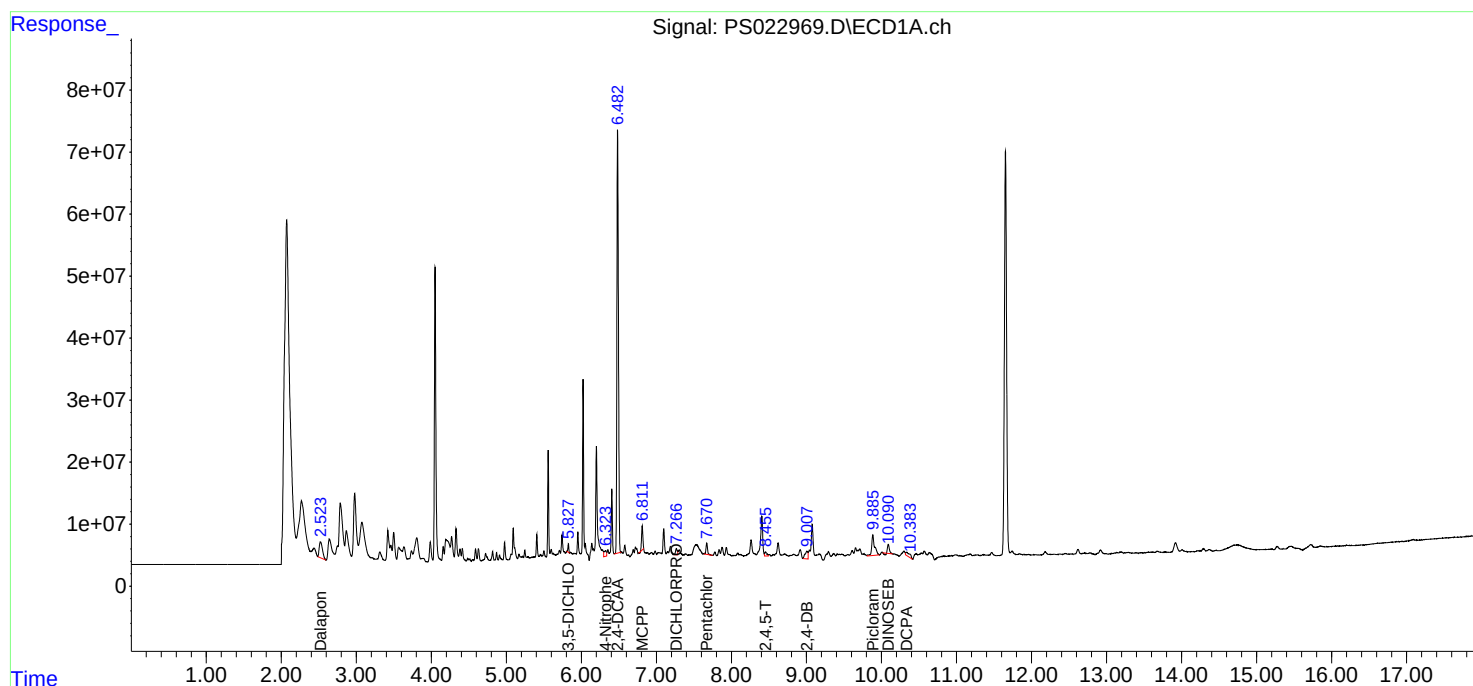
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

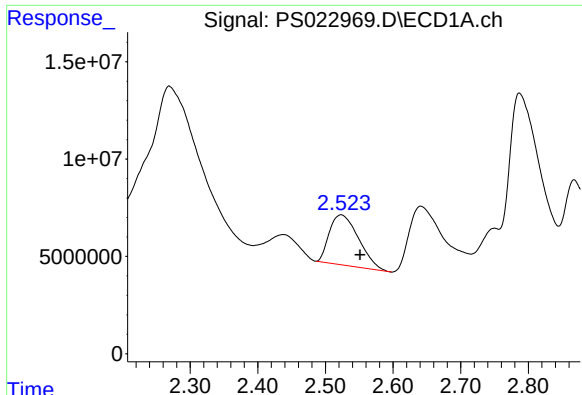
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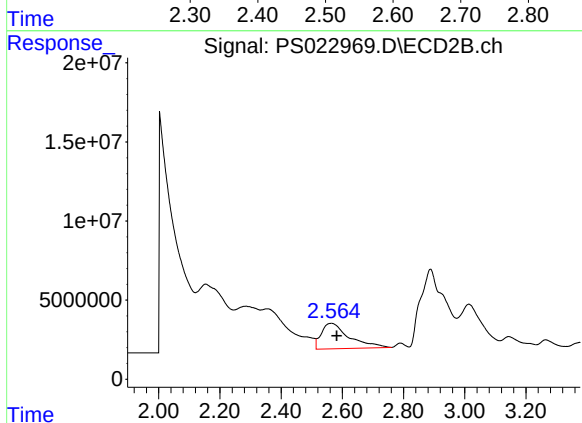




#1 Dalapon

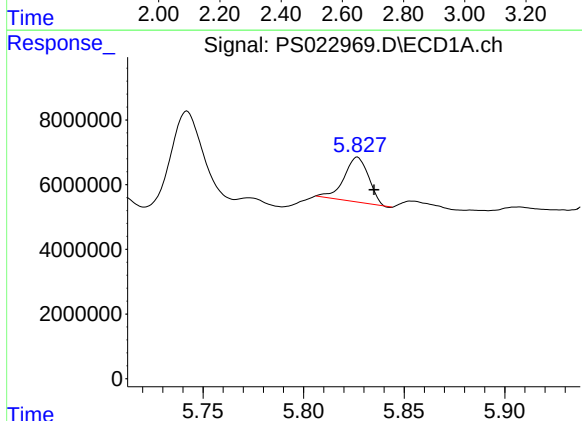
R.T.: 2.523 min
Delta R.T.: -0.028 min
Response: 77389800
Conc: 47.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
AU-504-COMP-06



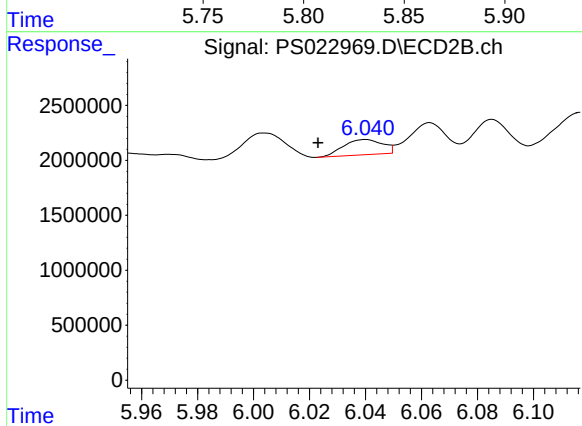
#1 Dalapon

R.T.: 2.564 min
Delta R.T.: -0.017 min
Response: 101909881
Conc: 118.07 ng/ml



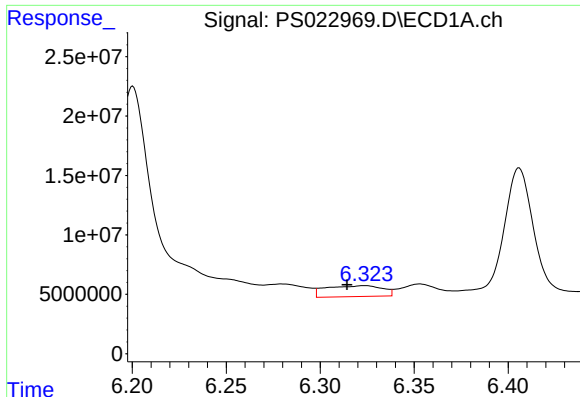
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.827 min
Delta R.T.: -0.008 min
Response: 11770223
Conc: 5.87 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

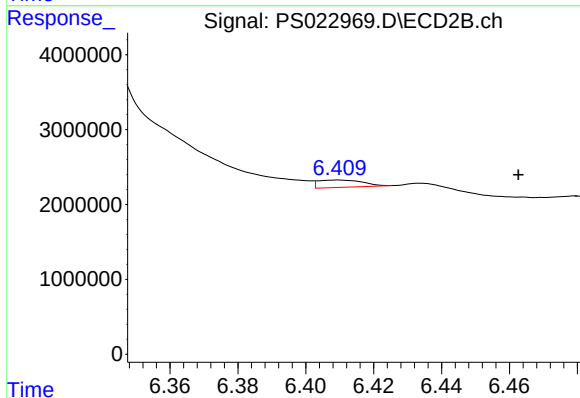
R.T.: 6.040 min
Delta R.T.: 0.017 min
Response: 1345598
Conc: 1.59 ng/ml



#3 4-Nitrophenol

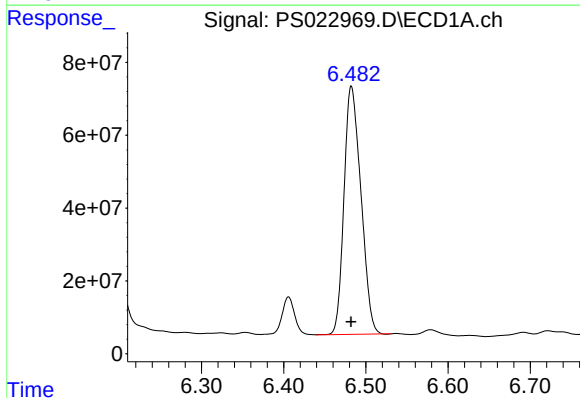
R.T.: 6.323 min
Delta R.T.: 0.009 min
Response: 19193466
Conc: 18.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
AU-504-COMP-06



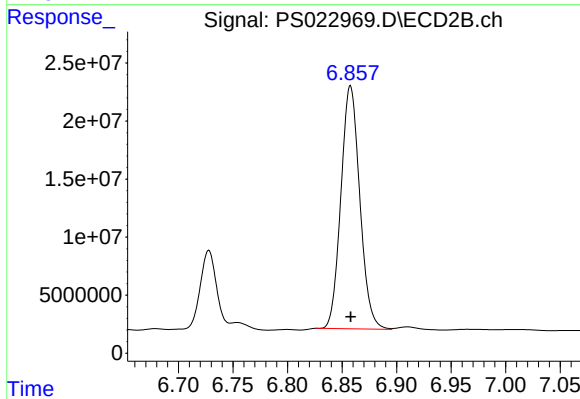
#3 4-Nitrophenol

R.T.: 6.409 min
Delta R.T.: -0.053 min
Response: 874100
Conc: 2.63 ng/ml



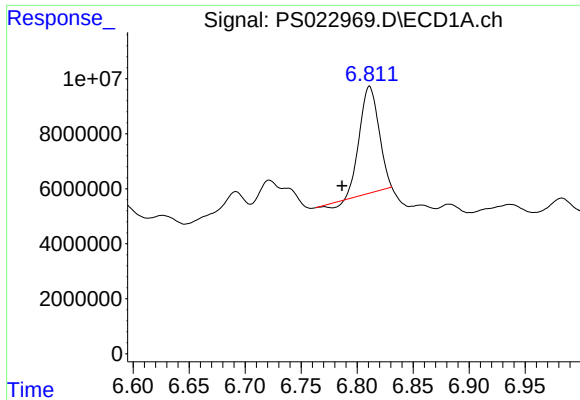
#4 2,4-DCAA

R.T.: 6.483 min
Delta R.T.: 0.000 min
Response: 974510034
Conc: 640.71 ng/ml



#4 2,4-DCAA

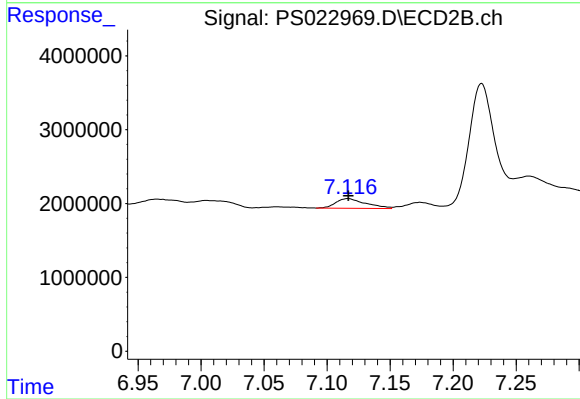
R.T.: 6.858 min
Delta R.T.: 0.000 min
Response: 252259868
Conc: 449.57 ng/ml



#6 MCPP

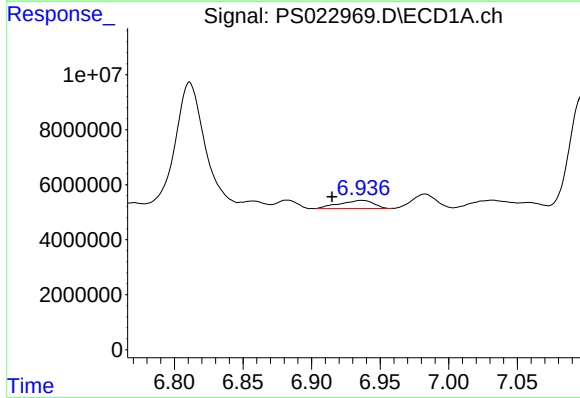
R.T.: 6.811 min
Delta R.T.: 0.025 min
Response: 46211906
Conc: 9.89 ug/ml

Instrument :
ECD_S
ClientSampleId :
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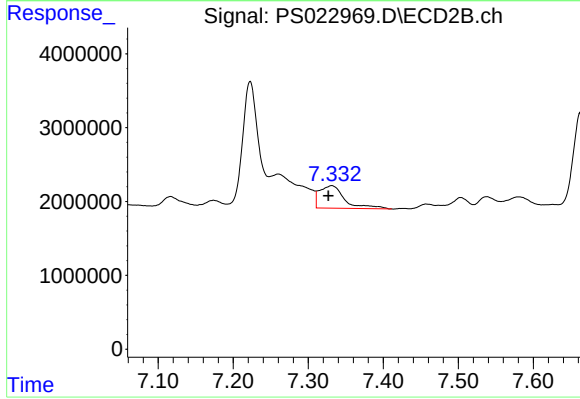
#6 MCPP

R.T.: 7.117 min
Delta R.T.: 0.000 min
Response: 2190176
Conc: 1.24 ug/ml



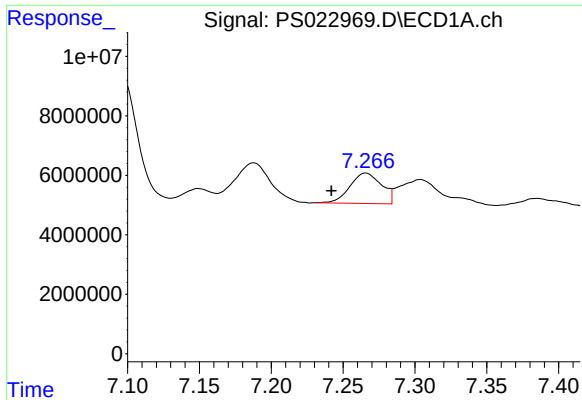
#7 MCPA

R.T.: 6.937 min
Delta R.T.: 0.022 min
Response: 5103980
Conc: N.D.



#7 MCPA

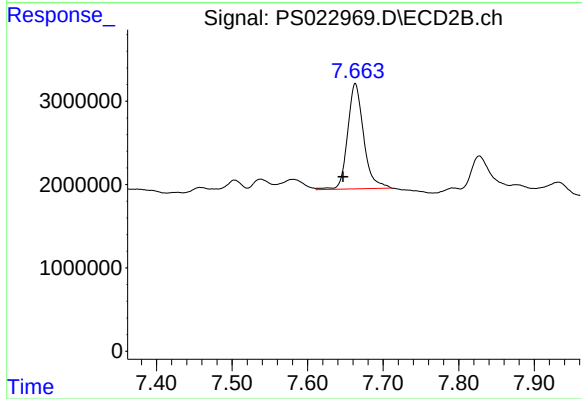
R.T.: 7.331 min
Delta R.T.: 0.005 min
Response: 6984341
Conc: 2.64 ug/ml



#8 DICHLORPROP

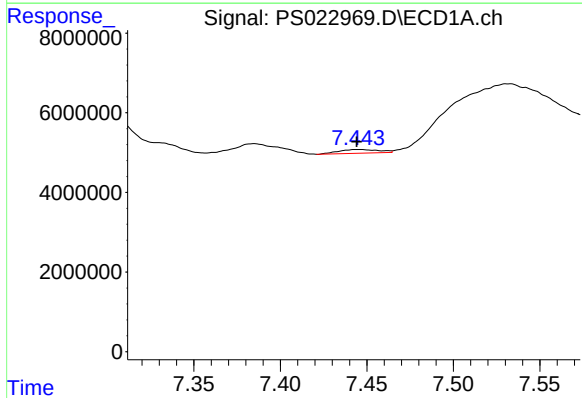
R.T.: 7.266 min
Delta R.T.: 0.024 min
Response: 15657519
Conc: 8.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
AU-504-COMP-06



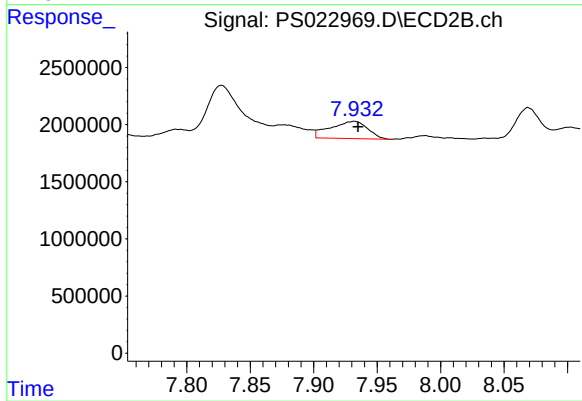
#8 DICHLORPROP

R.T.: 7.663 min
Delta R.T.: 0.016 min
Response: 18640078
Conc: 30.12 ng/ml



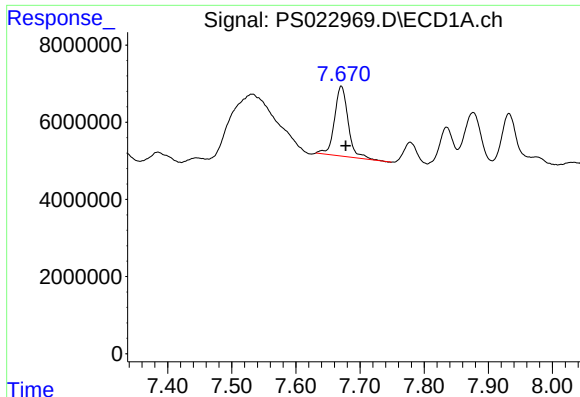
#9 2,4-D

R.T.: 7.445 min
Delta R.T.: 0.001 min
Response: 1525727
Conc: N.D.



#9 2,4-D

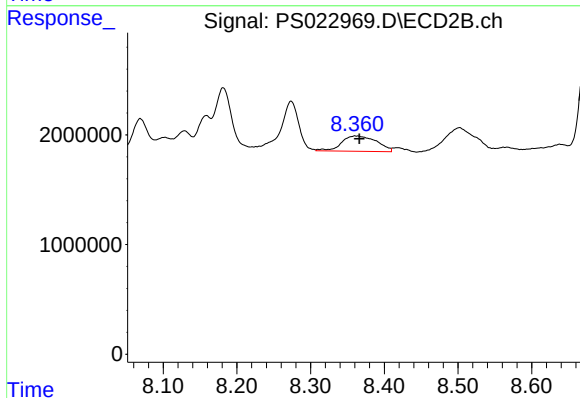
R.T.: 7.932 min
Delta R.T.: -0.003 min
Response: 3099724
Conc: 4.33 ng/ml



#10 Pentachlorophenol

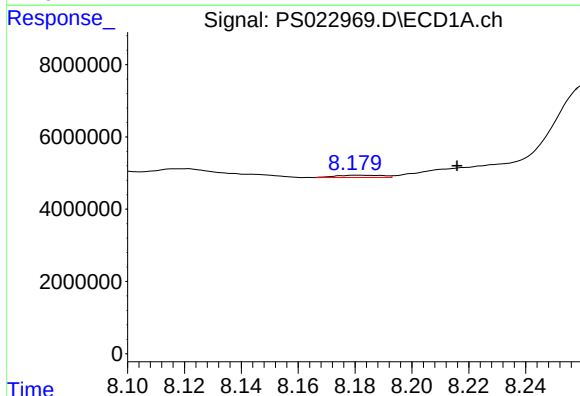
R.T.: 7.671 min
Delta R.T.: -0.007 min
Response: 26793891
Conc: 1.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
AU-504-COMP-06



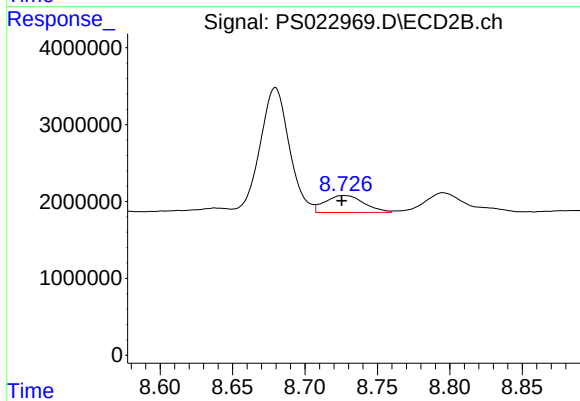
#10 Pentachlorophenol

R.T.: 8.360 min
Delta R.T.: -0.006 min
Response: 4646523
Conc: N.D.



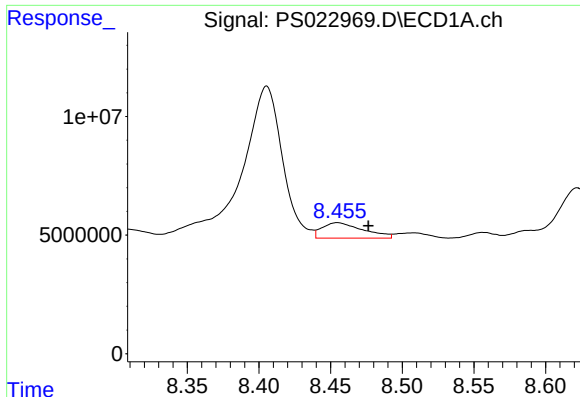
#11 2,4,5-TP (SILVEX)

R.T.: 8.182 min
Delta R.T.: -0.034 min
Response: 732291
Conc: N.D.



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

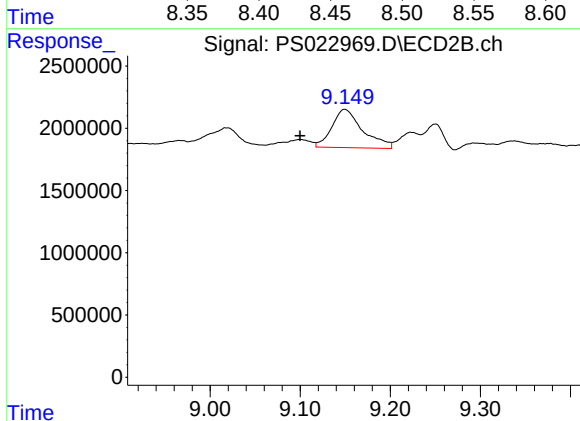
R.T.: 8.727 min
Delta R.T.: 0.001 min
Response: 4119849
Conc: 1.16 ng/ml



#12 2,4,5-T

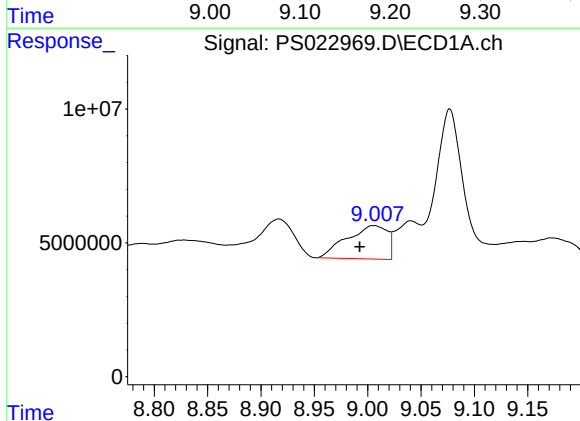
R.T.: 8.455 min
Delta R.T.: -0.022 min
Response: 12889168
Conc: 1.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
AU-504-COMP-06



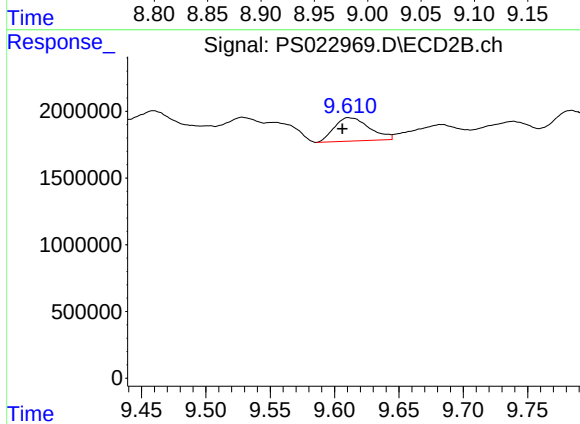
#12 2,4,5-T

R.T.: 9.149 min
Delta R.T.: 0.050 min
Response: 7350367
Conc: 2.29 ng/ml



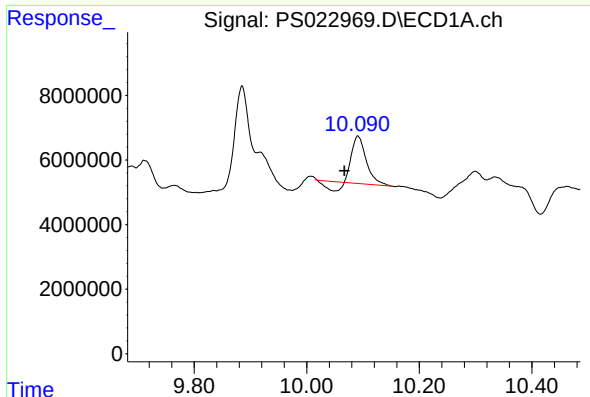
#13 2,4-DB

R.T.: 9.006 min
Delta R.T.: 0.013 min
Response: 32922212
Conc: 14.03 ng/ml



#13 2,4-DB

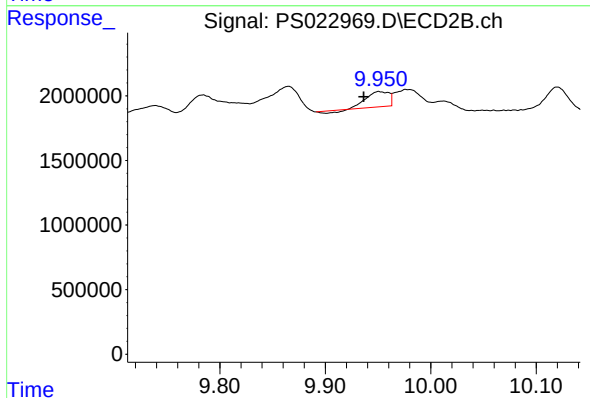
R.T.: 9.611 min
Delta R.T.: 0.005 min
Response: 3350095
Conc: 8.72 ng/ml



#14 DINoseb

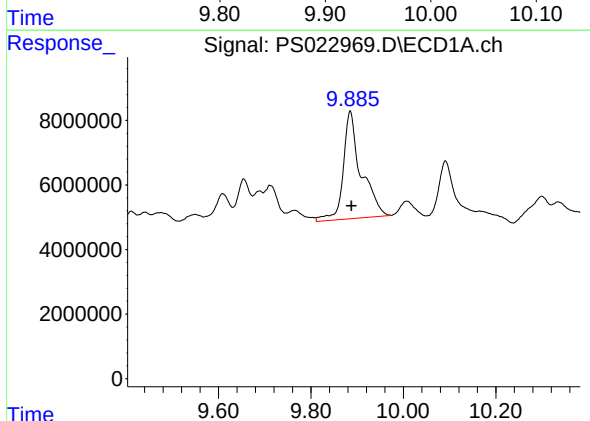
R.T.: 10.091 min
Delta R.T.: 0.024 min
Response: 22464930
Conc: 2.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
AU-504-COMP-06



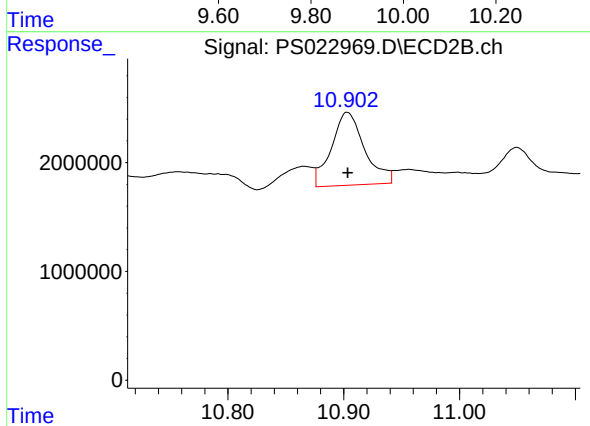
#14 DINoseb

R.T.: 9.951 min
Delta R.T.: 0.014 min
Response: 1608628
Conc: N.D.



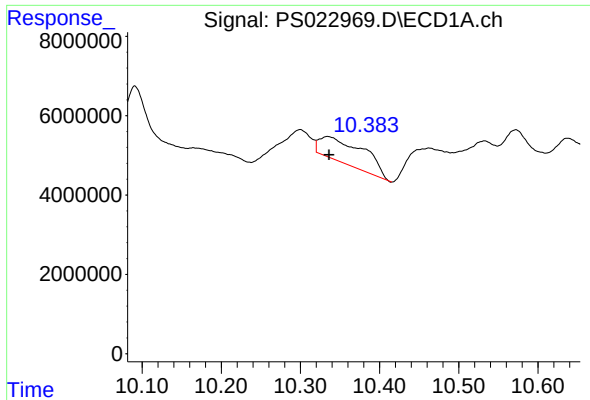
#15 Picloram

R.T.: 9.885 min
Delta R.T.: -0.003 min
Response: 88743946
Conc: 5.18 ng/ml



#15 Picloram

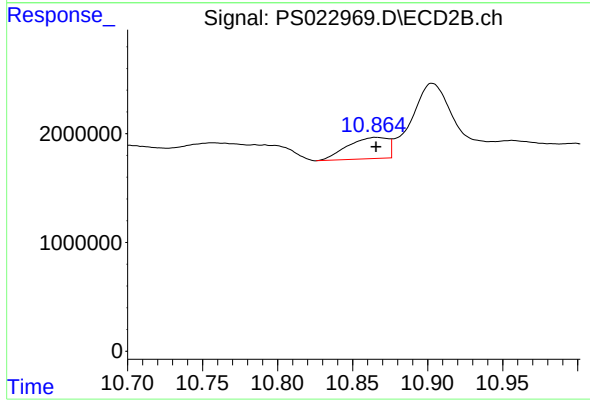
R.T.: 10.903 min
Delta R.T.: 0.000 min
Response: 13462711
Conc: 3.16 ng/ml



#16 DCPA

R.T.: 10.335 min
Delta R.T.: -0.002 min
Response: 23921070
Conc: 1.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
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#16 DCPA

R.T.: 10.866 min
Delta R.T.: 0.000 min
Response: 3670925
Conc: N.D.