

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020524\
 Data File : PS025723.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Feb 2024 12:33
 Operator : AR\AJ
 Sample : P1311-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 05 14:09:19 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011124.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 11 16:45:24 2024
 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	6.350	6.756	456.9E6	206.0E6	306.783	268.241
Target Compounds							
2) T	3,5-DICHL...	0.000	5.975	0	794700	N.D.	<MDL
3) T	4-Nitroph...	6.251f	0.000	9104669	0	10.075	N.D. #
5) T	DICAMBA	0.000	6.932	0	393051	N.D.	<MDL
6) T	MCP	6.671	7.026	106.7E6	474534	26.641	<MDL #
7) T	MCPA	6.793	7.215	4553922	5881442	<MDL	1.698 #
8) T	DICHLORPROP	0.000	7.536	0	47417979	N.D.	54.853
9) T	2,4-D	7.238	0.000	27559996	0	14.967	N.D. #
10) T	Pentachlo...	0.000	8.234	0	1903473	N.D.	<MDL
12) T	2,4,5-T	8.282	8.959	29021696	1047770	2.972	<MDL #
13) T	2,4-DB	8.798	9.466	149.4E6	38007428	138.820	72.807 #
14) T	DINOSEB	9.781f	9.776	110.9E6	17633277	16.172	5.609 #
15) T	Picloram	9.710	10.771	21468135	7274033	2.075	1.368 #
16) T	DCPA	10.143f	10.723	40086334	-5045082	3.305	N.D. #

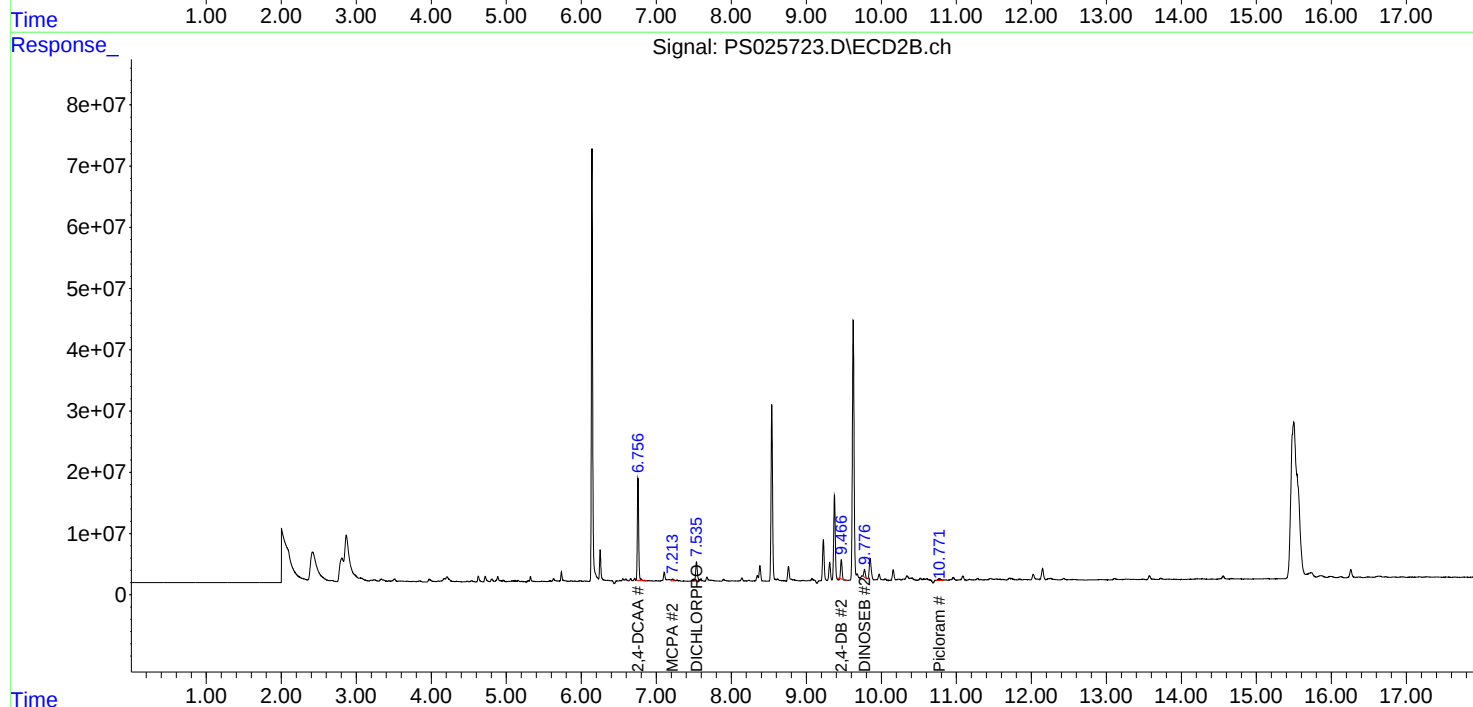
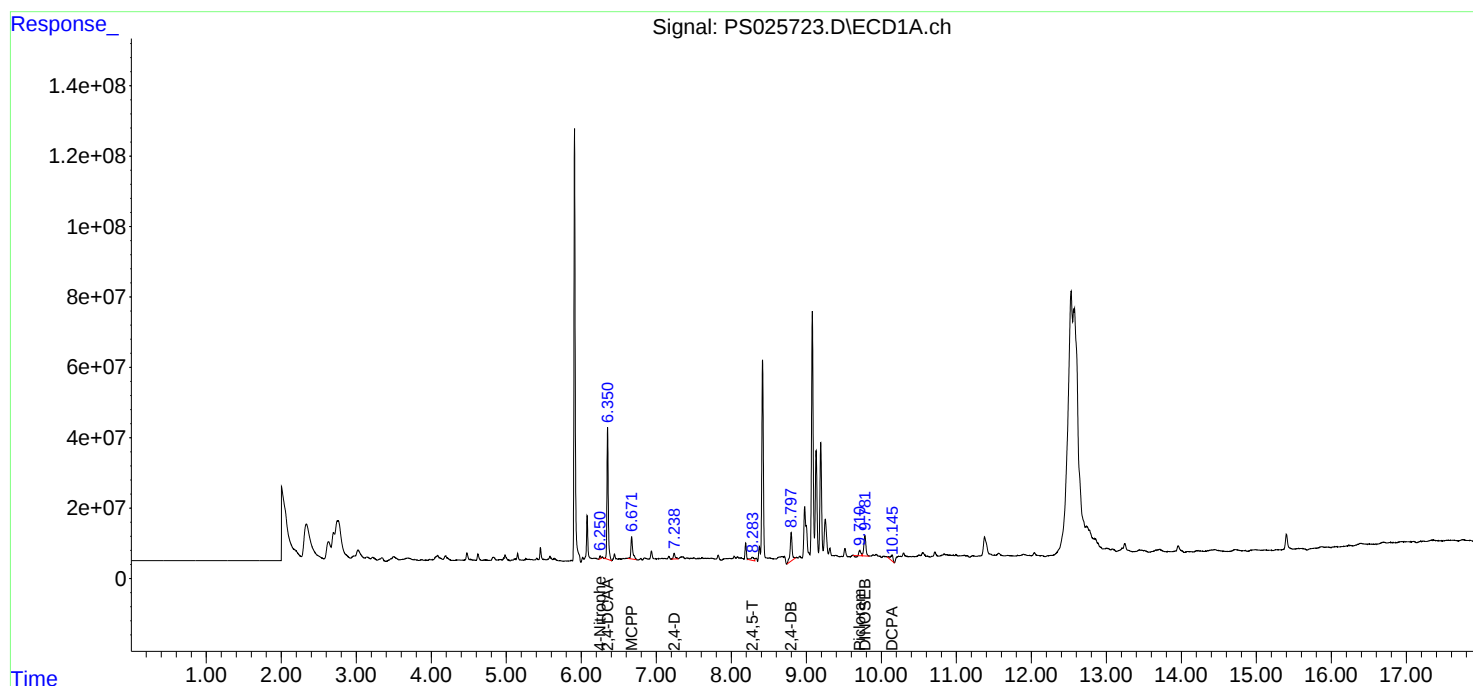
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

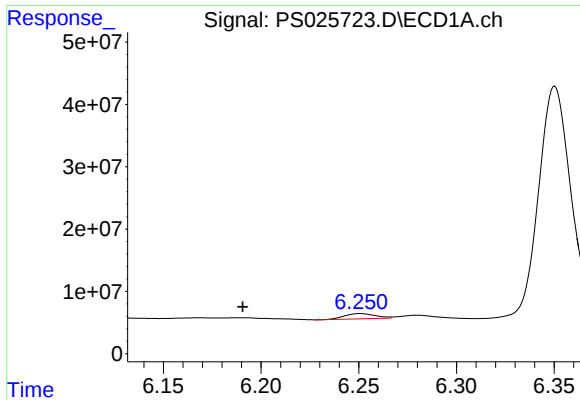
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Integration File signal 1: autoint1.e
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Quant Title : 8080.M
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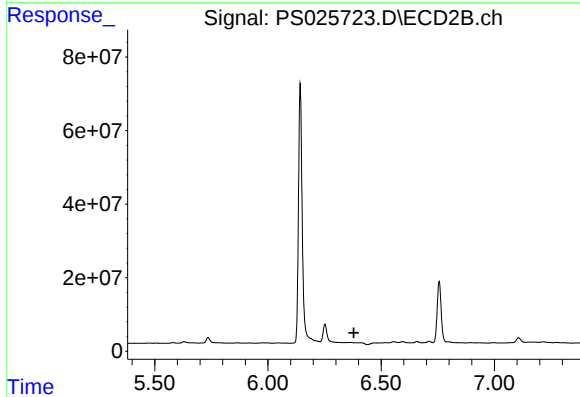




#3 4-Nitrophenol

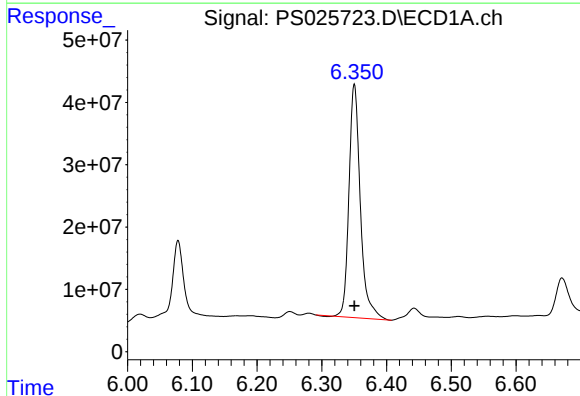
R.T.: 6.251 min
Delta R.T.: 0.060 min
Response: 9104669
Conc: 10.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-1



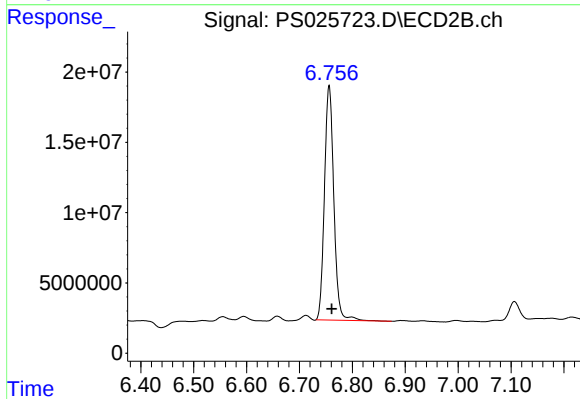
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.379 min
Response: 0
Conc: N.D.



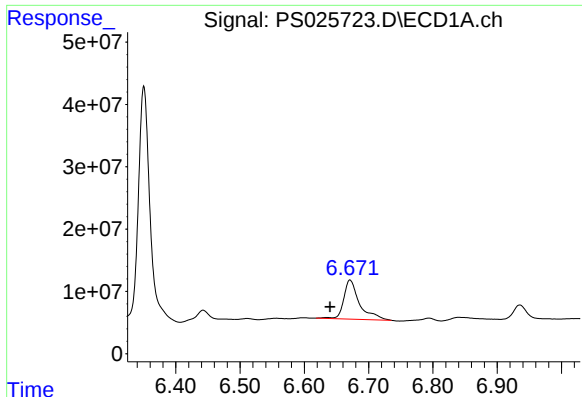
#4 2,4-DCAA

R.T.: 6.350 min
Delta R.T.: 0.000 min
Response: 456941729
Conc: 306.78 ng/ml



#4 2,4-DCAA

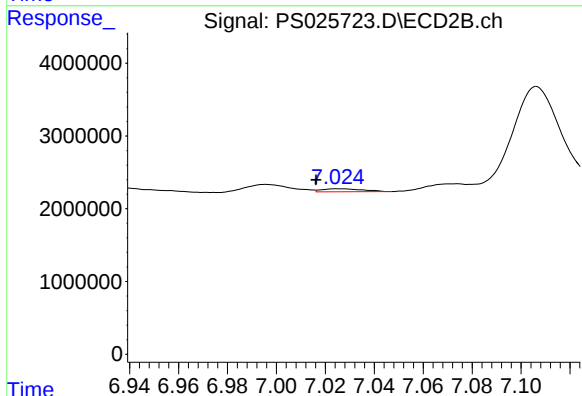
R.T.: 6.756 min
Delta R.T.: -0.005 min
Response: 205955715
Conc: 268.24 ng/ml



#6 MCP

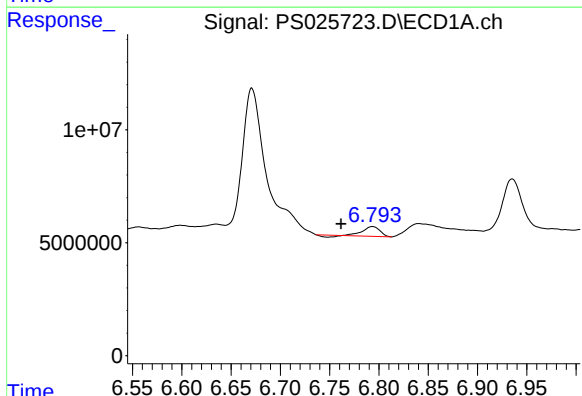
R.T.: 6.671 min
Delta R.T.: 0.031 min
Response: 106672786
Conc: 26.64 ug/ml

Instrument :
ECD_S
ClientSampleId :
TP-1



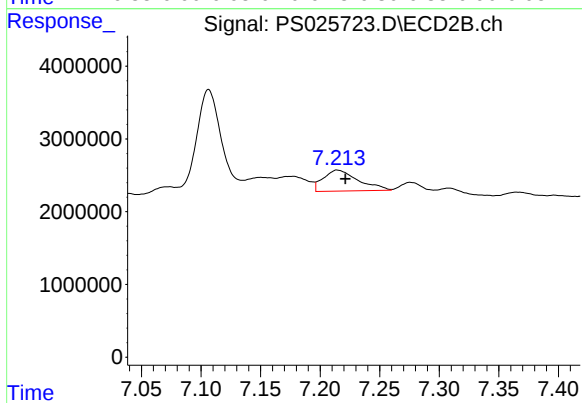
#6 MCP

R.T.: 7.026 min
Delta R.T.: 0.010 min
Response: 474534
Conc: N.D.



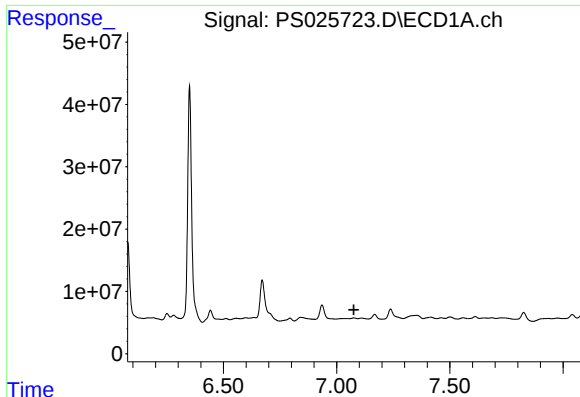
#7 MCPA

R.T.: 6.793 min
Delta R.T.: 0.032 min
Response: 4553922
Conc: N.D.



#7 MCPA

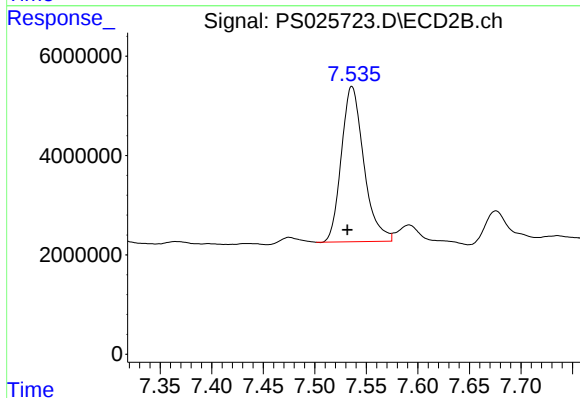
R.T.: 7.215 min
Delta R.T.: -0.006 min
Response: 5881442
Conc: 1.70 ug/ml



#8 DICHLORPROP

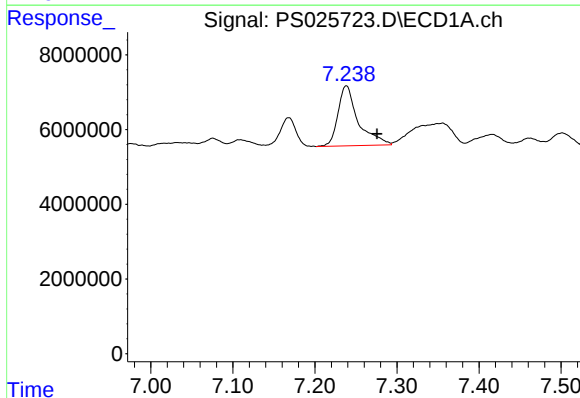
R.T.: 0.000 min
Exp R.T.: 7.077 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-1



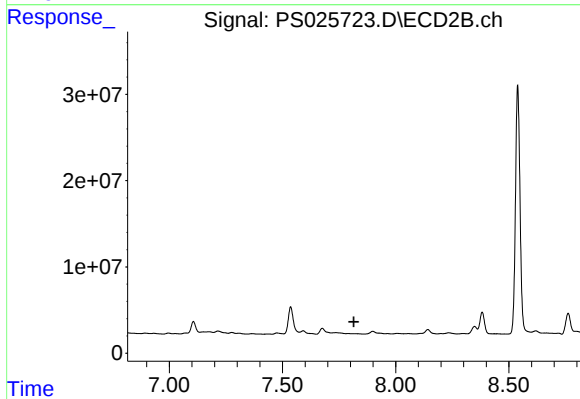
#8 DICHLORPROP

R.T.: 7.536 min
Delta R.T.: 0.004 min
Response: 47417979
Conc: 54.85 ng/ml



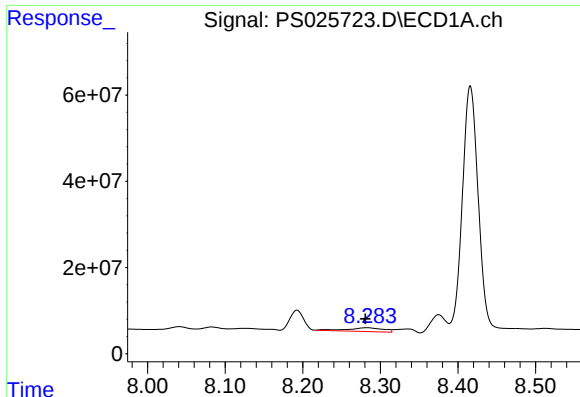
#9 2,4-D

R.T.: 7.238 min
Delta R.T.: -0.037 min
Response: 27559996
Conc: 14.97 ng/ml



#9 2,4-D

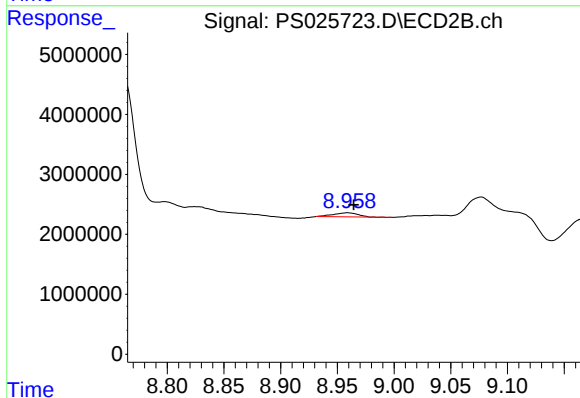
R.T.: 0.000 min
Exp R.T.: 7.815 min
Response: 0
Conc: N.D.



#12 2,4,5-T

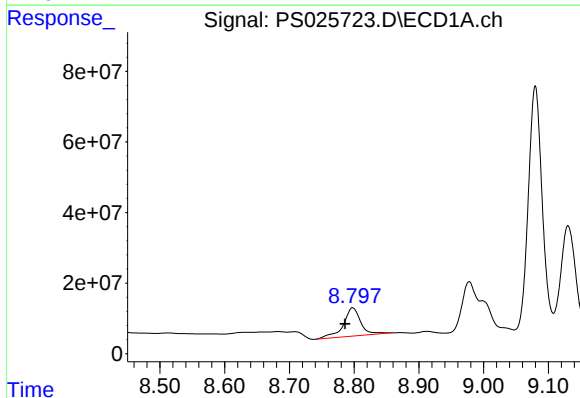
R.T.: 8.282 min
Delta R.T.: 0.002 min
Response: 29021696
Conc: 2.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-1



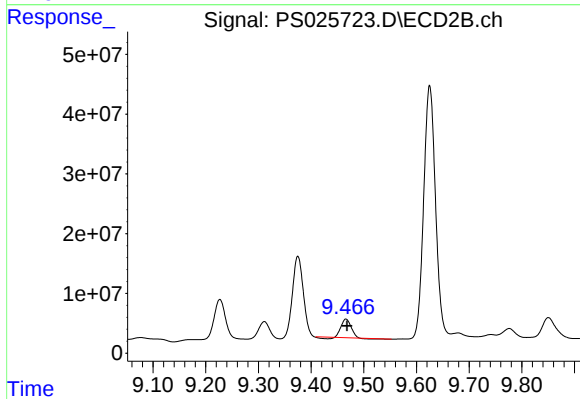
#12 2,4,5-T

R.T.: 8.959 min
Delta R.T.: -0.005 min
Response: 1047770
Conc: N.D.



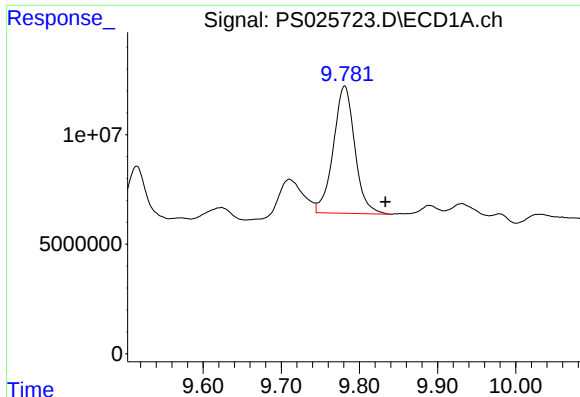
#13 2,4-DB

R.T.: 8.798 min
Delta R.T.: 0.011 min
Response: 149429875
Conc: 138.82 ng/ml



#13 2,4-DB

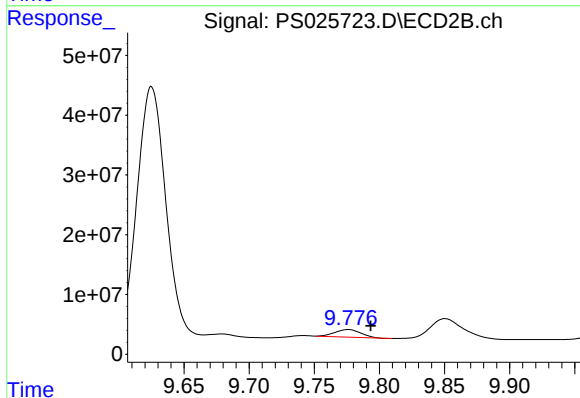
R.T.: 9.466 min
Delta R.T.: -0.002 min
Response: 38007428
Conc: 72.81 ng/ml



#14 DINOSEB

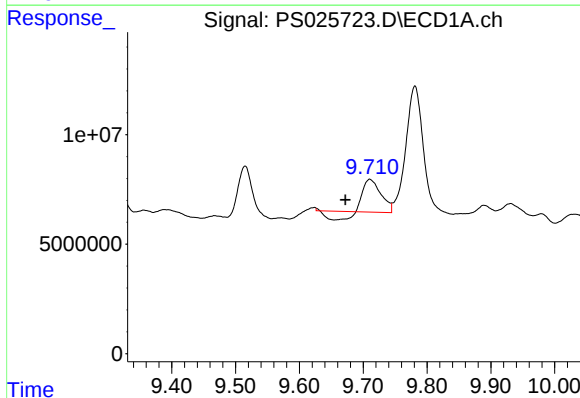
R.T.: 9.781 min
Delta R.T.: -0.052 min
Response: 110901072
Conc: 16.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-1



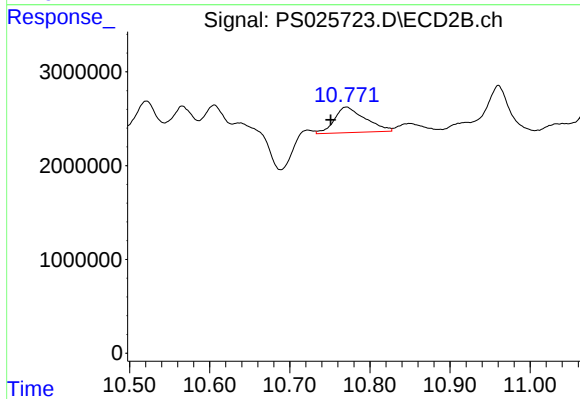
#14 DINOSEB

R.T.: 9.776 min
Delta R.T.: -0.017 min
Response: 17633277
Conc: 5.61 ng/ml



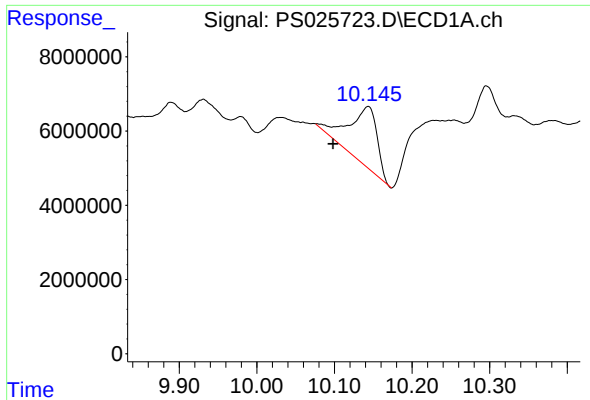
#15 Picloram

R.T.: 9.710 min
Delta R.T.: 0.038 min
Response: 21468135
Conc: 2.08 ng/ml



#15 Picloram

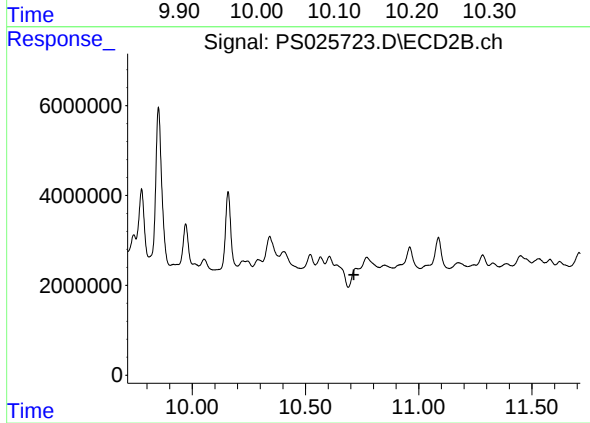
R.T.: 10.771 min
Delta R.T.: 0.020 min
Response: 7274033
Conc: 1.37 ng/ml



#16 DCPA

R.T.: 10.143 min
Delta R.T.: 0.045 min
Response: 40086334
Conc: 3.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-1



#16 DCPA

R.T.: 10.723 min
Delta R.T.: 0.009 min
Response: -5045082
Conc: N.D.