

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041125\
 Data File : PS029799.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Apr 2025 08:33
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 12 00:01:14 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040225.M
 Quant Title : 8080.M
 QLast Update : Wed Apr 02 23:52:55 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	6.993f	0.000	4314872	0	2.116	N.D. #
Target Compounds							
1) T	Dalapon	2.471	2.573f	29359446	7207066	8.654	4.540 #
2) T	3,5-DICHL...	6.170	6.456	13017488	912083	4.328	<MDL #
3) T	4-Nitroph...	6.744	7.008	57479876	14530477	40.917	20.494 #
5) T	DICAMBA	7.155	7.669	-2811817	2578118	N.D.	<MDL
6) T	MCP	7.357f	7.734f	33950972	22897051	6.264	13.561 #
7) T	MCPA	7.483	0.000	3021267	0	<MDL	N.D. #
8) T	DICHLORPROP	7.819	8.401f	15550256	11949976	7.070	12.369 #
9) T	2,4-D	8.033	0.000	97782930	0	40.581	N.D. #
10) T	Pentachlo...	8.342	9.164	30963291	2396349	1.018	<MDL #
11) T	2,4,5-TP ...	8.925f	9.577f	99429316	3655102	8.560	<MDL #
12) T	2,4,5-T	9.165	9.953	557024	3543457	<MDL	<MDL #
13) T	2,4-DB	9.728	0.000	337392	0	<MDL	N.D. #
14) T	DINOSEB	10.888	10.843f	7442305	5297913	<MDL	1.036 #
15) T	Picloram	10.707	11.969f	89160802	45276057	5.752	3.829 #
16) T	DCPA	11.189	0.000	5017973	0	<MDL	N.D. #

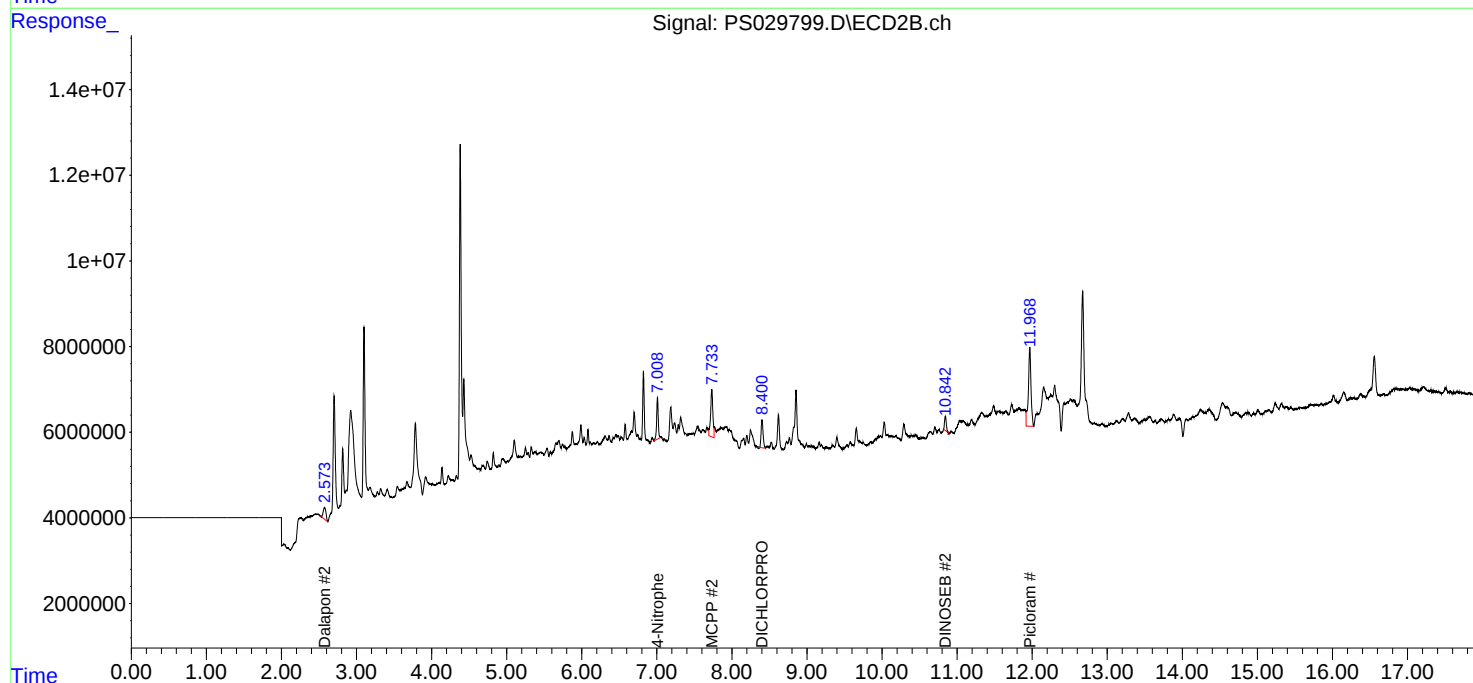
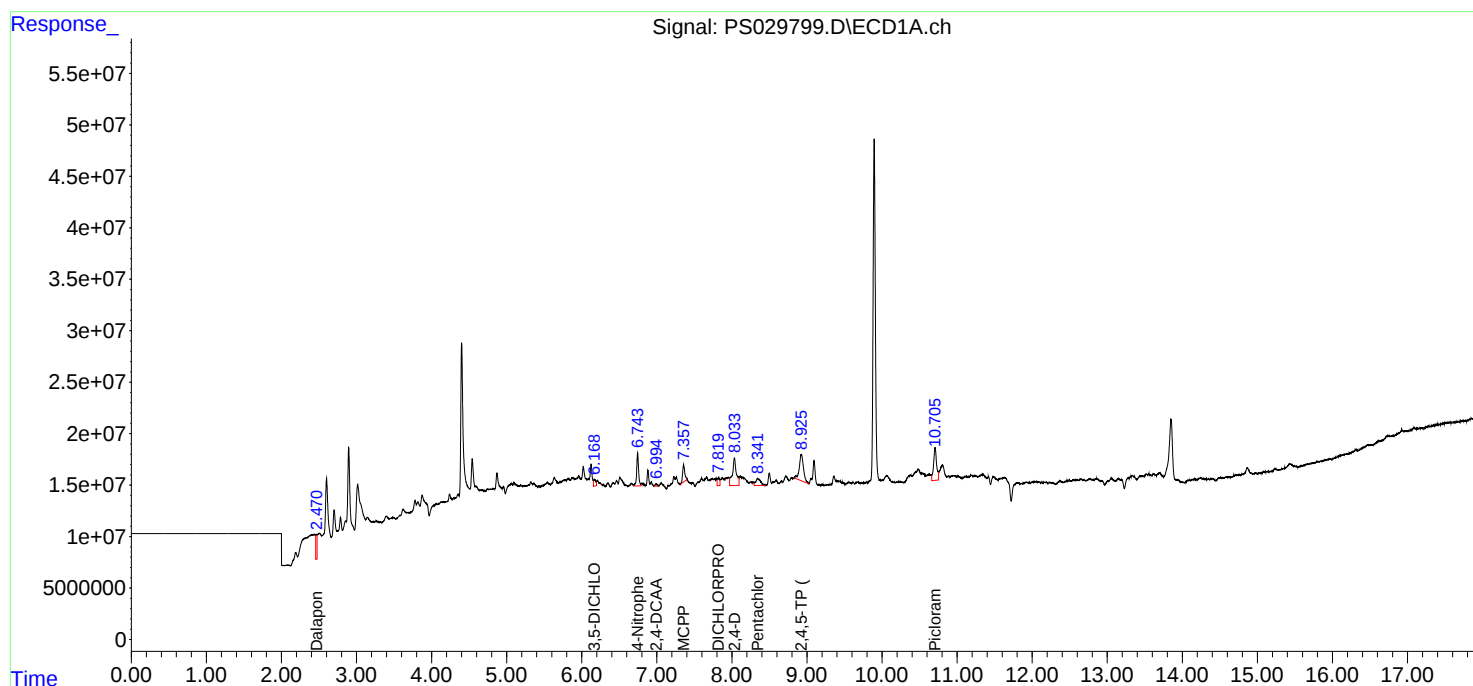
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

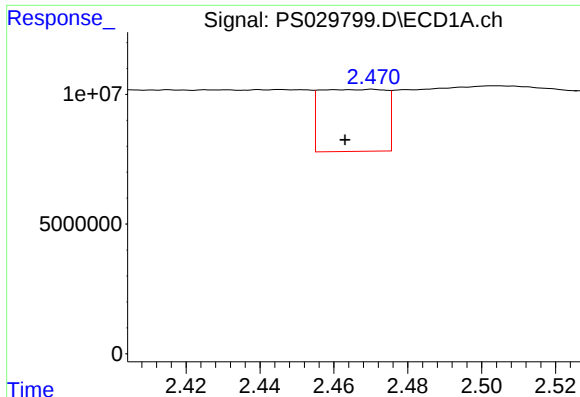
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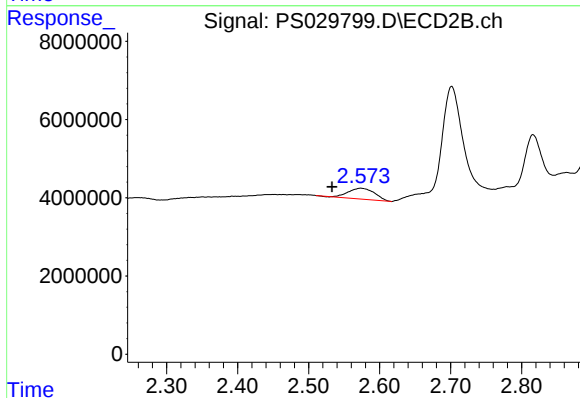




#1 Dalapon

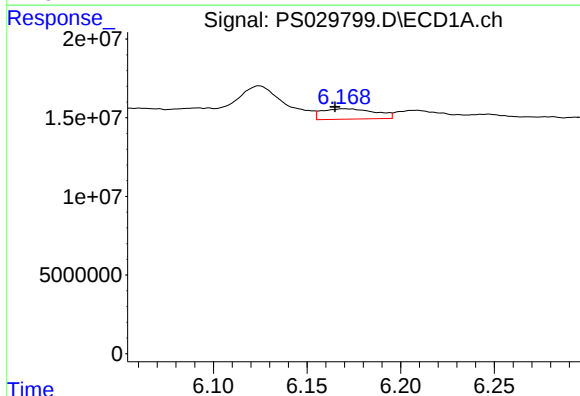
R.T.: 2.471 min
Delta R.T.: 0.008 min
Response: 29359446
Conc: 8.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



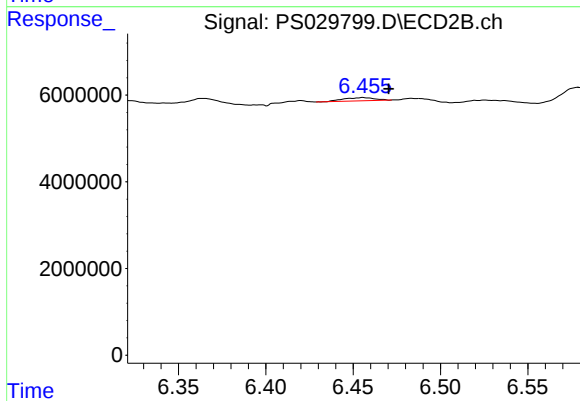
#1 Dalapon

R.T.: 2.573 min
Delta R.T.: 0.040 min
Response: 7207066
Conc: 4.54 ng/ml



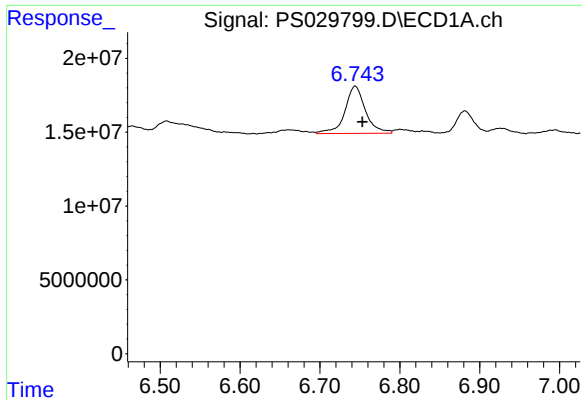
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.170 min
Delta R.T.: 0.005 min
Response: 13017488
Conc: 4.33 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

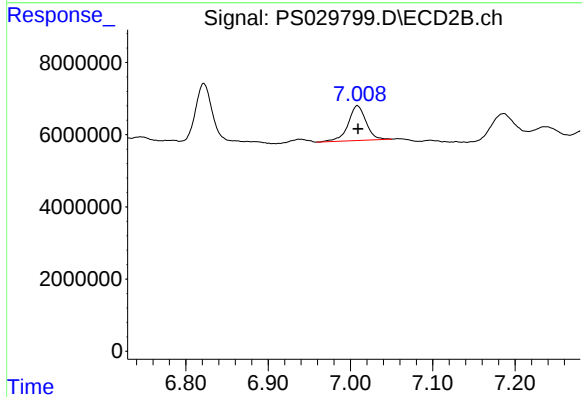
R.T.: 6.456 min
Delta R.T.: -0.015 min
Response: 912083
Conc: N.D.



#3 4-Nitrophenol

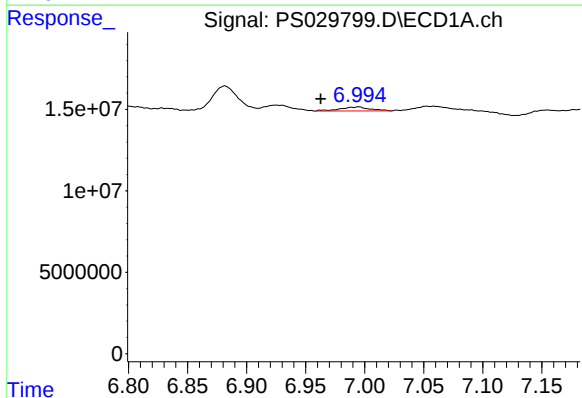
R.T.: 6.744 min
Delta R.T.: -0.009 min
Response: 57479876
Conc: 40.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



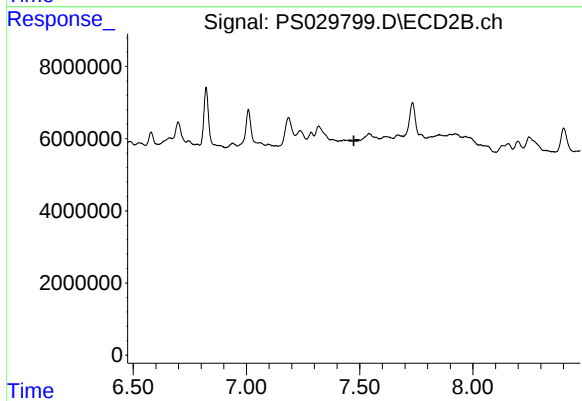
#3 4-Nitrophenol

R.T.: 7.008 min
Delta R.T.: 0.000 min
Response: 14530477
Conc: 20.49 ng/ml



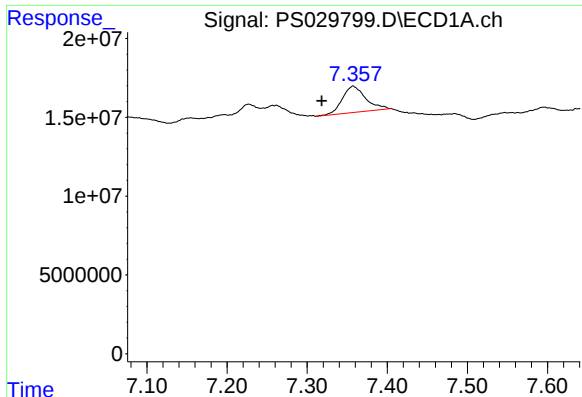
#4 2,4-DCAA

R.T.: 6.993 min
Delta R.T.: 0.031 min
Response: 4314872
Conc: 2.12 ng/ml



#4 2,4-DCAA

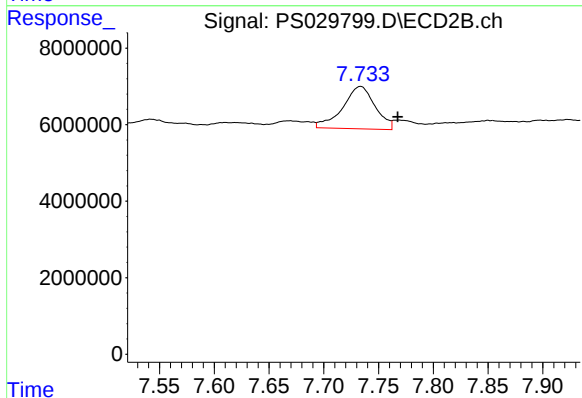
R.T.: 0.000 min
Exp R.T. : 7.475 min
Response: 0
Conc: N.D.



#6 MCP

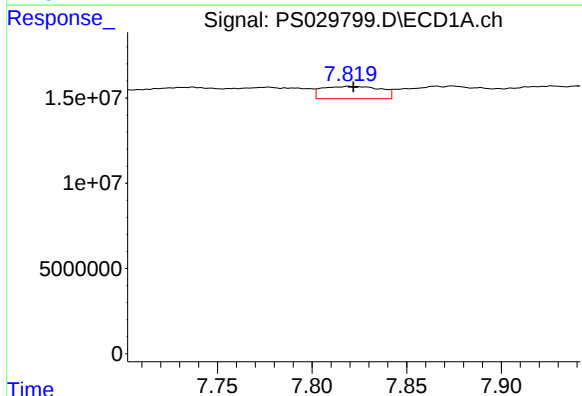
R.T.: 7.357 min
Delta R.T.: 0.039 min
Response: 33950972
Conc: 6.26 ug/ml

Instrument :
ECD_S
ClientSampleId :



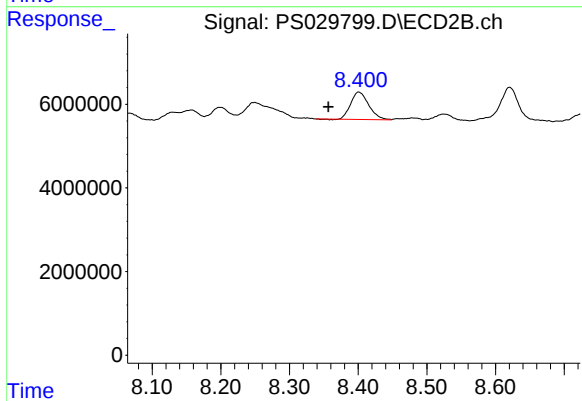
#6 MCP

R.T.: 7.734 min
Delta R.T.: -0.034 min
Response: 22897051
Conc: 13.56 ug/ml



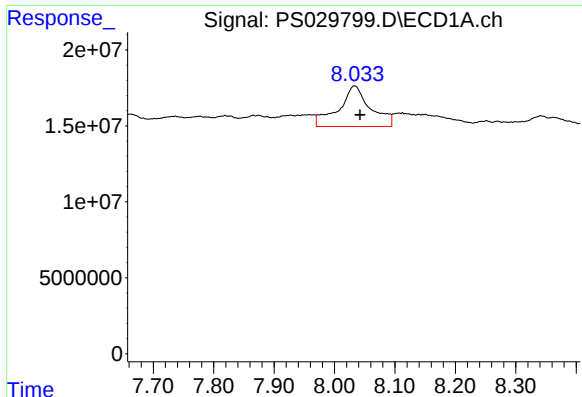
#8 DICHLORPROP

R.T.: 7.819 min
Delta R.T.: -0.003 min
Response: 15550256
Conc: 7.07 ng/ml



#8 DICHLORPROP

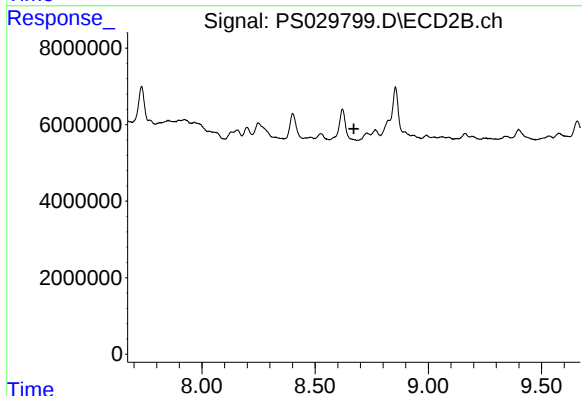
R.T.: 8.401 min
Delta R.T.: 0.044 min
Response: 11949976
Conc: 12.37 ng/ml



#9 2,4-D

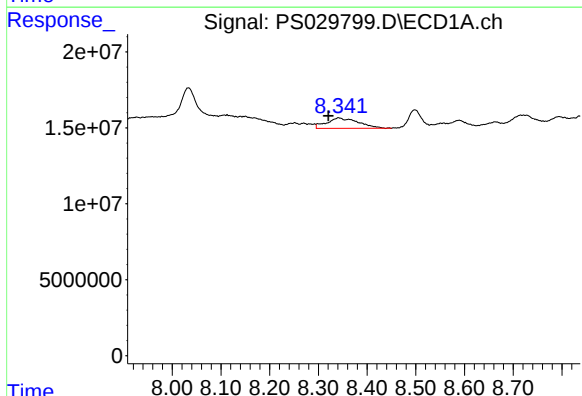
R.T.: 8.033 min
Delta R.T.: -0.009 min
Response: 97782930
Conc: 40.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



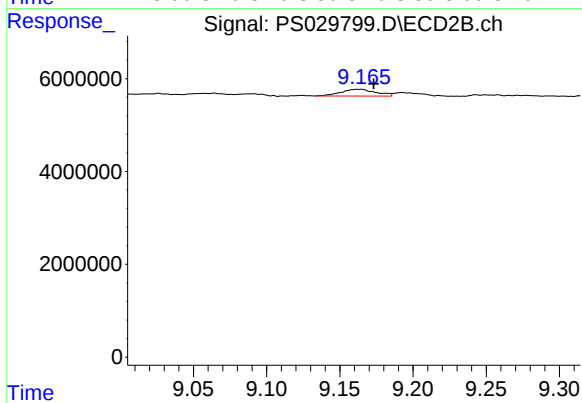
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.671 min
Response: 0
Conc: N.D.



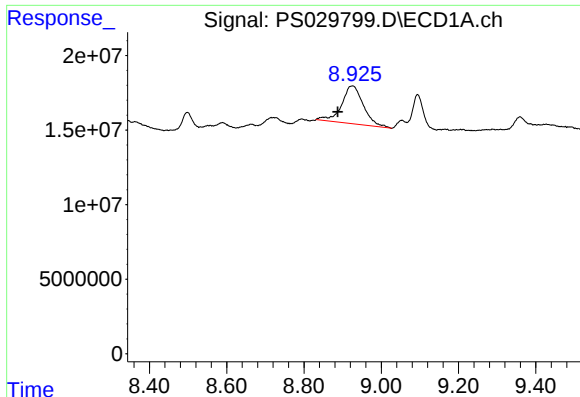
#10 Pentachlorophenol

R.T.: 8.342 min
Delta R.T.: 0.021 min
Response: 30963291
Conc: 1.02 ng/ml



#10 Pentachlorophenol

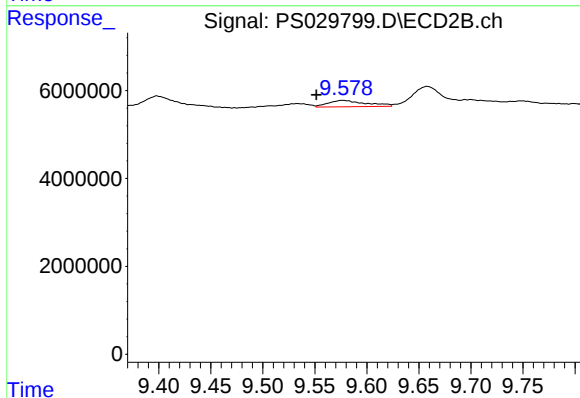
R.T.: 9.164 min
Delta R.T.: -0.010 min
Response: 2396349
Conc: N.D.



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

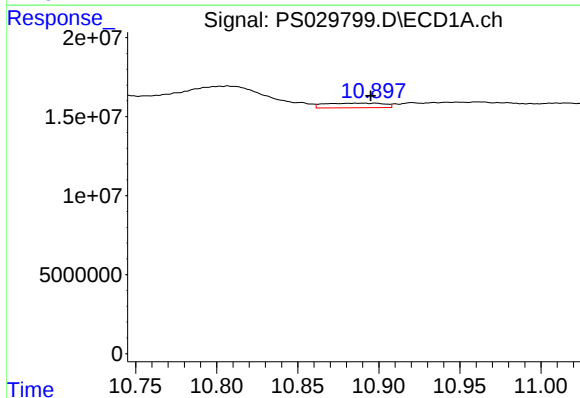
R.T.: 8.925 min
Delta R.T.: 0.037 min
Response: 99429316
Conc: 8.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



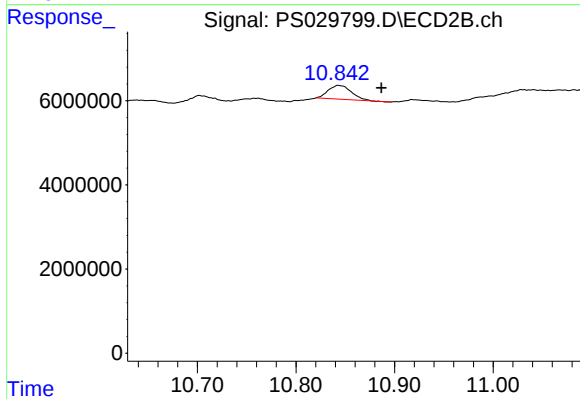
#11 2,4,5-TP (SILVEX)

R.T.: 9.577 min
Delta R.T.: 0.025 min
Response: 3655102
Conc: N.D.



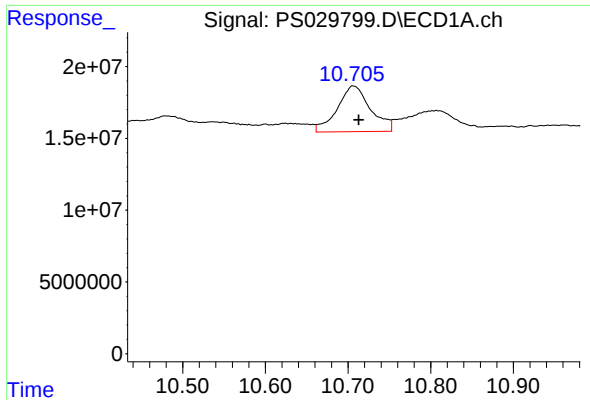
#14 DINOSEB

R.T.: 10.888 min
Delta R.T.: -0.007 min
Response: 7442305
Conc: N.D.



#14 DINOSEB

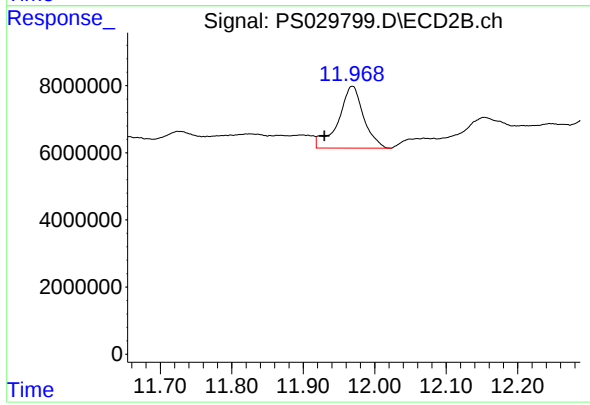
R.T.: 10.843 min
Delta R.T.: -0.043 min
Response: 5297913
Conc: 1.04 ng/ml



#15 Picloram

R.T.: 10.707 min
Delta R.T.: -0.006 min
Response: 89160802
Conc: 5.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



#15 Picloram

R.T.: 11.969 min
Delta R.T.: 0.039 min
Response: 45276057
Conc: 3.83 ng/ml