

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060623\
 Data File : PS023240.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jun 2023 00:37
 Operator : AR\AJ
 Sample : 03018-07
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 07 04:23:17 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS060623.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 06 13:00:04 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	6.480	6.856	517.6E6	137.2E6	292.547	241.664
Target Compounds							
1) T	Dalapon	2.516	0.000	35689907	0	19.518	N.D. #
3) T	4-Nitroph...	6.335	0.000	11162104	0	8.661	N.D. #
5) T	DICAMBA	6.651	7.004	-4322719	3922620	N.D.	1.531
6) T	MCP	6.778	7.100	2057372	10891976	<MDL	6.093 #
7) T	MCPA	6.951	7.323	46553856	16269978	5.946	6.054
8) T	DICHLORPROP	7.245	7.658	25461508	16603087	12.339	26.840 #
9) T	2,4-D	7.439	7.924	18302891	3238172	7.491	4.669 #
10) T	Pentachlo...	7.677	8.388	14259265	26661974	<MDL	2.947 #
11) T	2,4,5-TP ...	8.206	8.714	15107792	5483372	1.307	1.643 #
12) T	2,4,5-T	8.453	9.081	3821334	5801983	<MDL	1.893 #
13) T	2,4-DB	8.990	9.604	248.9E6	31030215	105.728	83.684
14) T	DINOSEB	10.038	9.915	36377263	1515267	4.392	<MDL #
15) T	Picloram	9.879	10.894	44560184	18997431	2.568	4.163 #
16) T	DCPA	10.334	10.894	2200349	18997431	<MDL	4.735 #

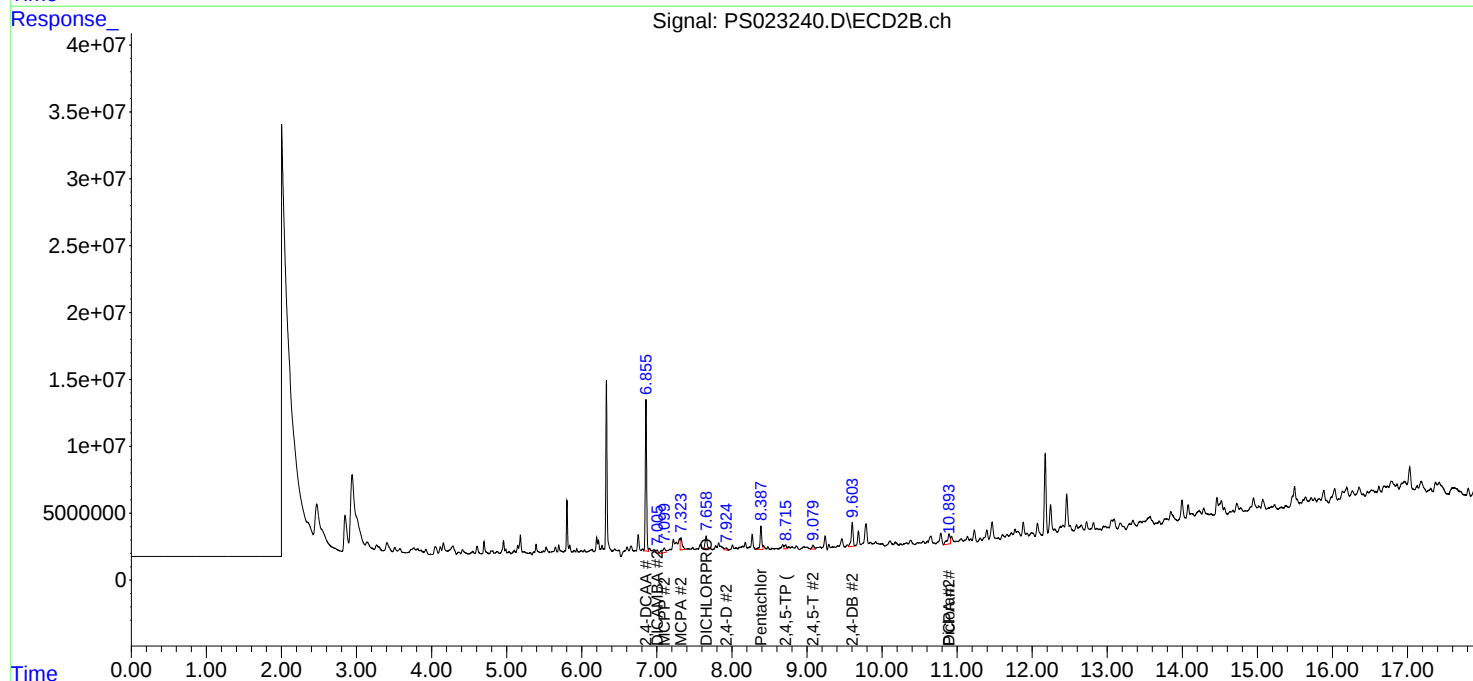
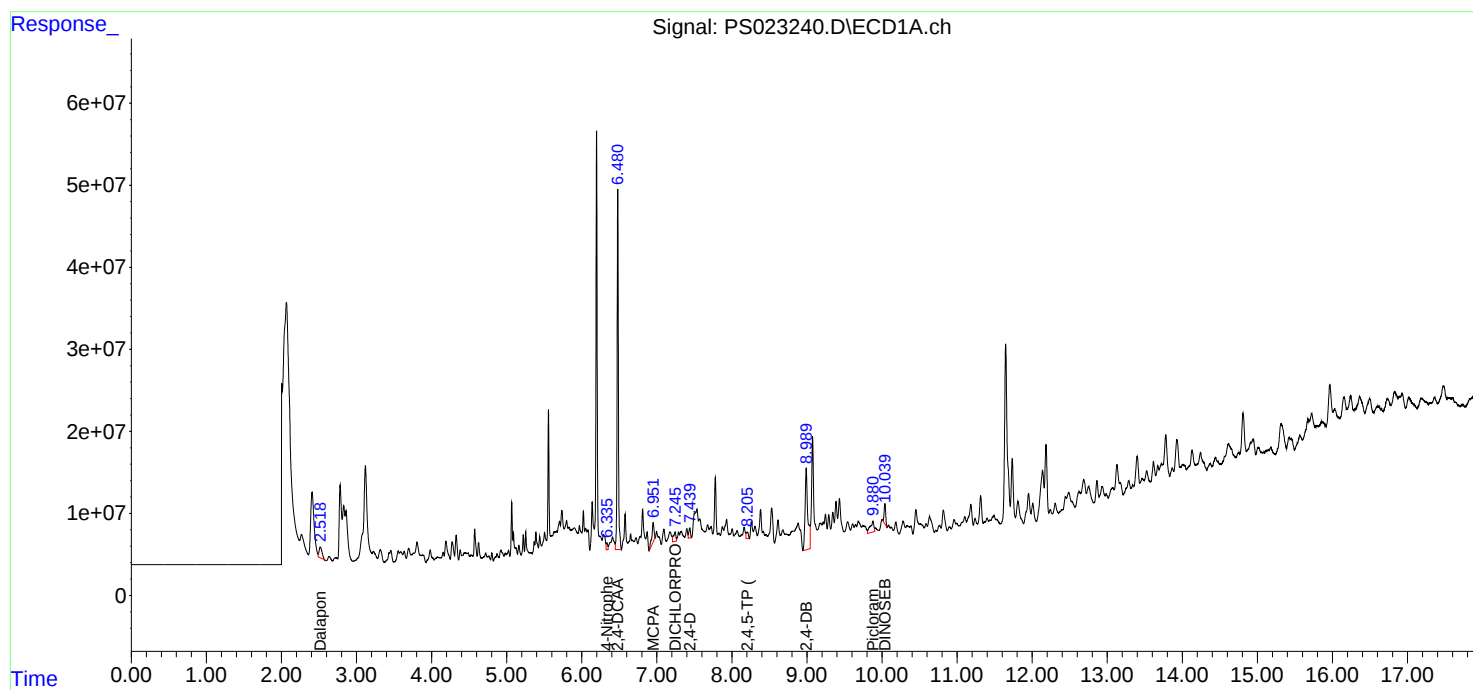
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

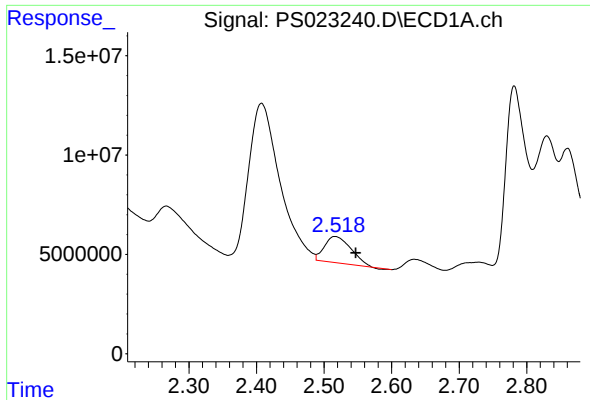
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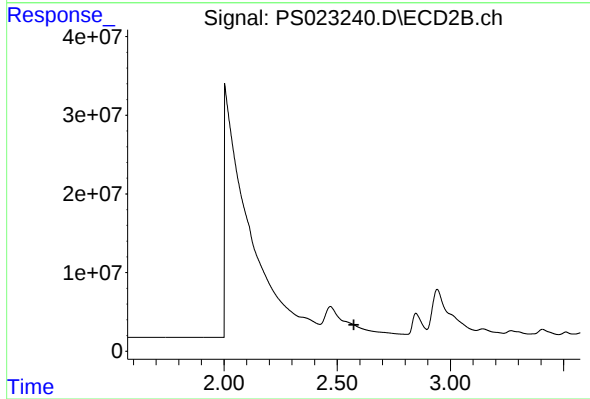




#1 Dalapon

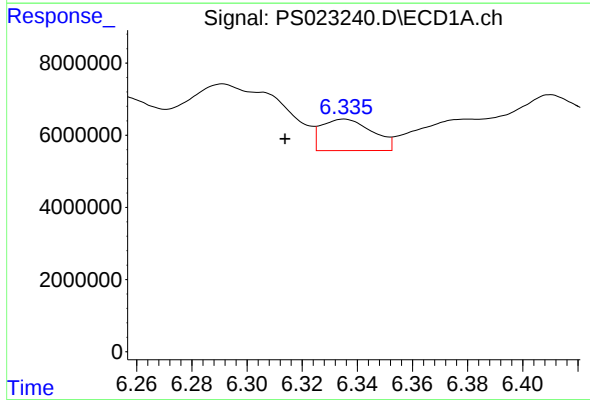
R.T.: 2.516 min
Delta R.T.: -0.031 min
Response: 35689907
Conc: 19.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



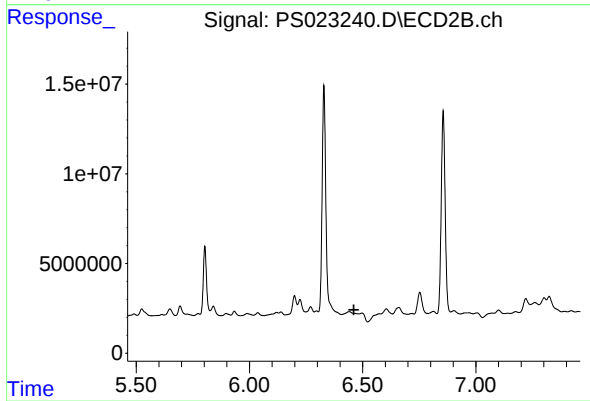
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.574 min
Response: 0
Conc: N.D.



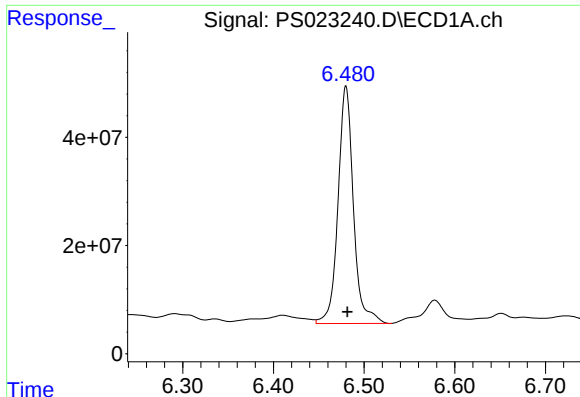
#3 4-Nitrophenol

R.T.: 6.335 min
Delta R.T.: 0.021 min
Response: 11162104
Conc: 8.66 ng/ml



#3 4-Nitrophenol

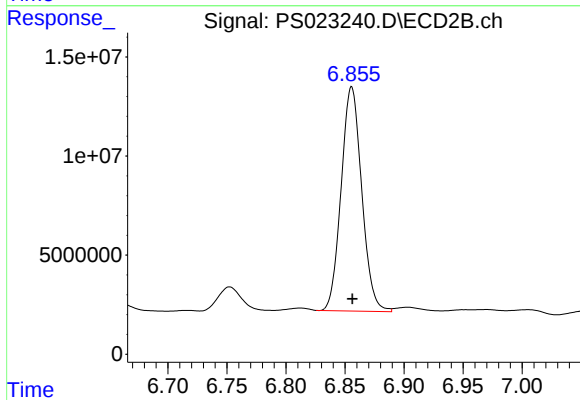
R.T.: 0.000 min
Exp R.T. : 6.461 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

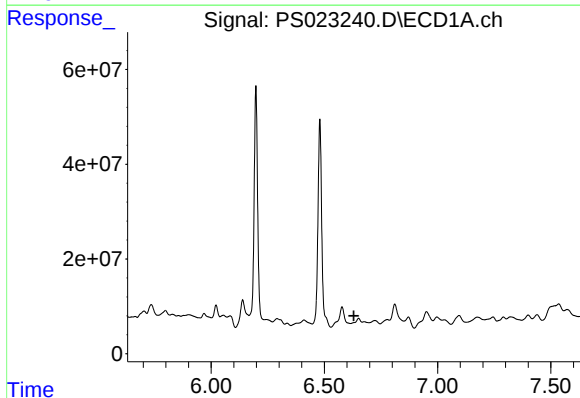
R.T.: 6.480 min
Delta R.T.: -0.002 min
Response: 517590459
Conc: 292.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



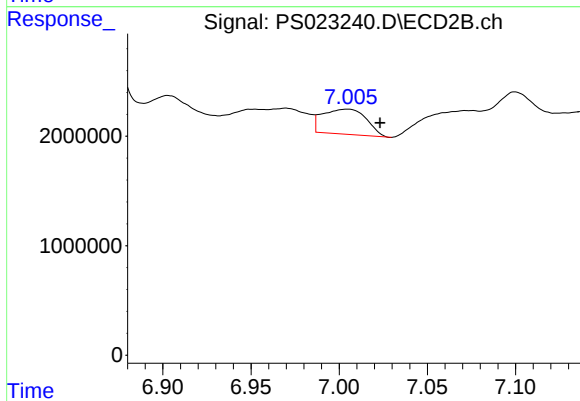
#4 2,4-DCAA

R.T.: 6.856 min
Delta R.T.: 0.000 min
Response: 137191454
Conc: 241.66 ng/ml



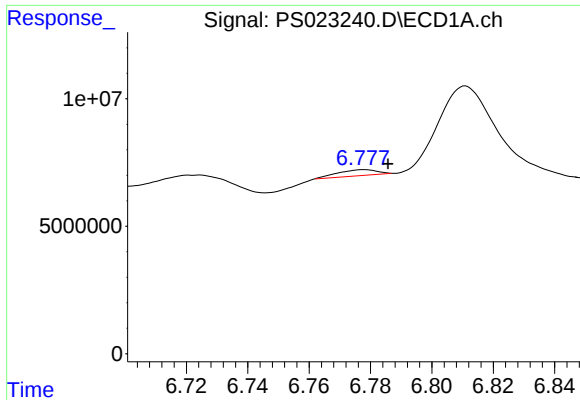
#5 DICAMBA

R.T.: 6.651 min
Delta R.T.: 0.021 min
Response: -4322719
Conc: N.D.



#5 DICAMBA

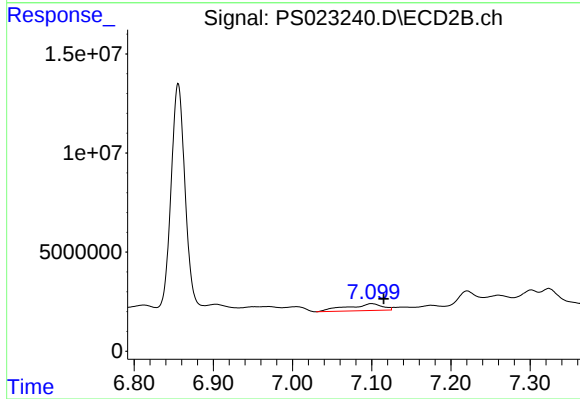
R.T.: 7.004 min
Delta R.T.: -0.019 min
Response: 3922620
Conc: 1.53 ng/ml



#6 MCP

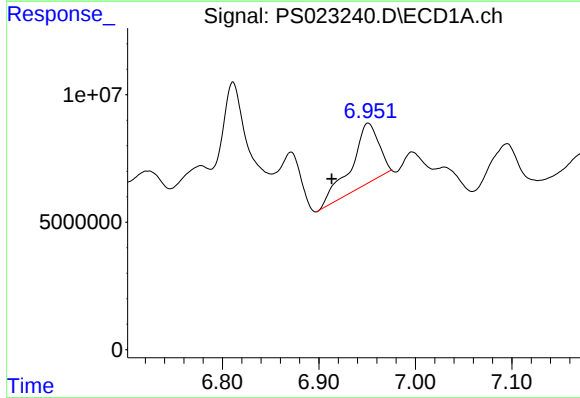
R.T.: 6.778 min
Delta R.T.: -0.008 min
Response: 2057372
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



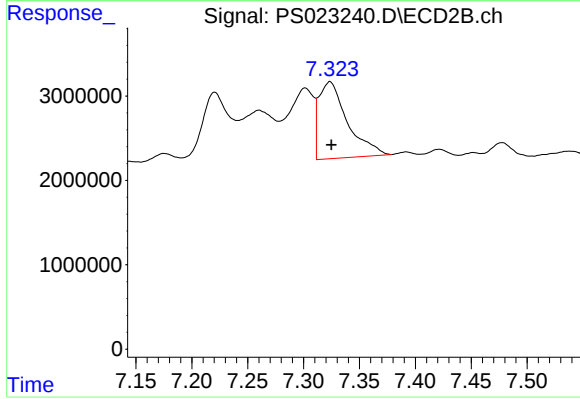
#6 MCP

R.T.: 7.100 min
Delta R.T.: -0.015 min
Response: 10891976
Conc: 6.09 ug/ml



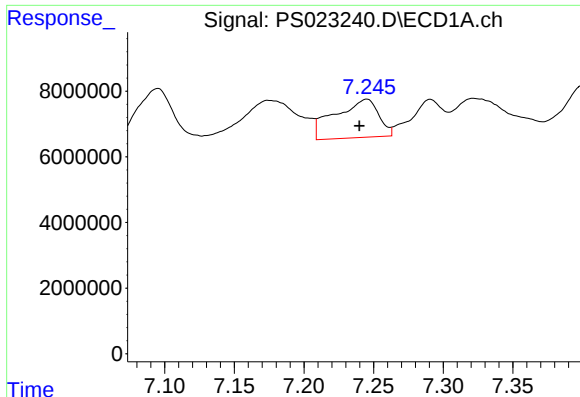
#7 MCPA

R.T.: 6.951 min
Delta R.T.: 0.038 min
Response: 46553856
Conc: 5.95 ug/ml



#7 MCPA

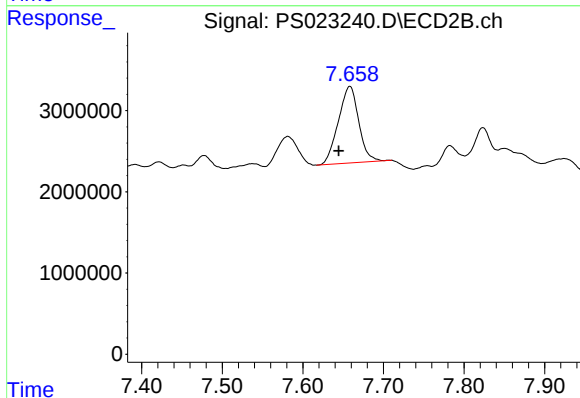
R.T.: 7.323 min
Delta R.T.: -0.001 min
Response: 16269978
Conc: 6.05 ug/ml



#8 DICHLORPROP

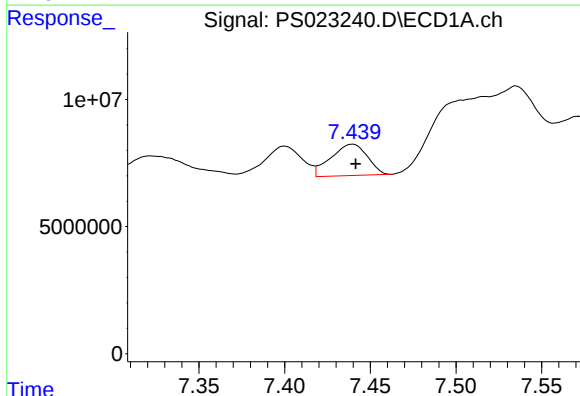
R.T.: 7.245 min
Delta R.T.: 0.005 min
Response: 25461508
Conc: 12.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



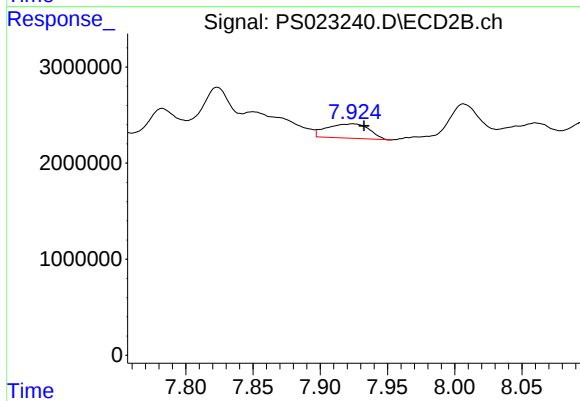
#8 DICHLORPROP

R.T.: 7.658 min
Delta R.T.: 0.013 min
Response: 16603087
Conc: 26.84 ng/ml



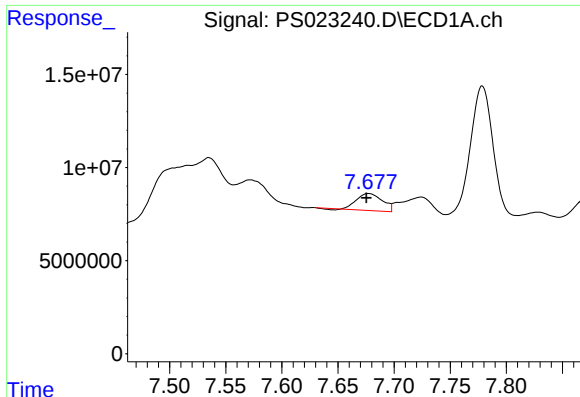
#9 2,4-D

R.T.: 7.439 min
Delta R.T.: -0.002 min
Response: 18302891
Conc: 7.49 ng/ml



#9 2,4-D

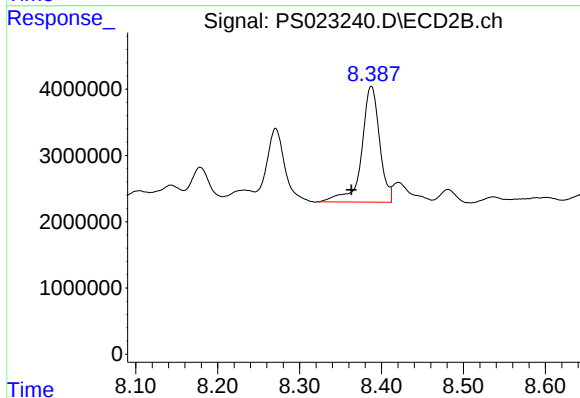
R.T.: 7.924 min
Delta R.T.: -0.009 min
Response: 3238172
Conc: 4.67 ng/ml



#10 Pentachlorophenol

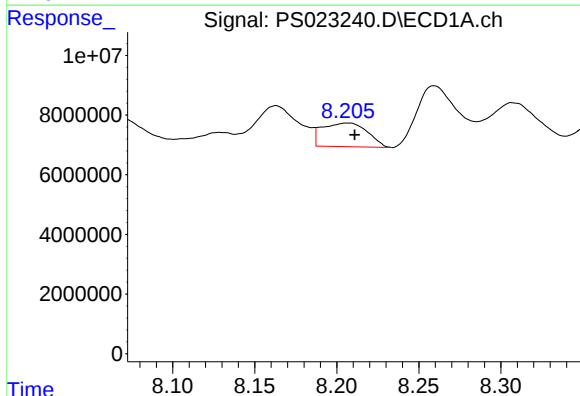
R.T.: 7.677 min
Delta R.T.: 0.002 min
Response: 14259265
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



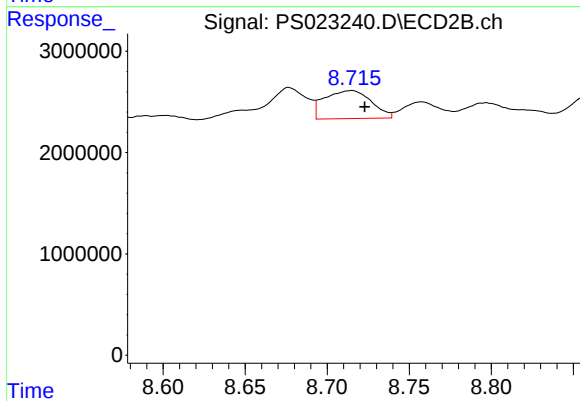
#10 Pentachlorophenol

R.T.: 8.388 min
Delta R.T.: 0.024 min
Response: 26661974
Conc: 2.95 ng/ml



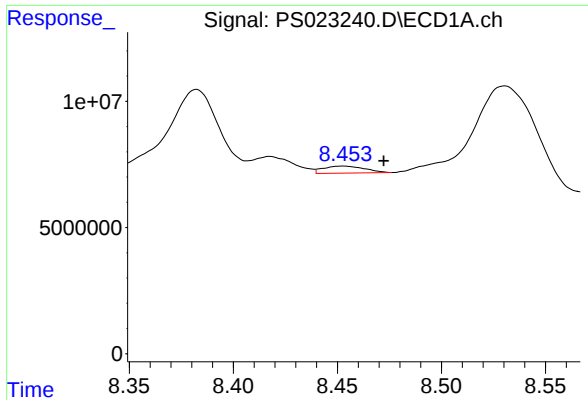
#11 2,4,5-TP (SILVEX)

R.T.: 8.206 min
Delta R.T.: -0.005 min
Response: 15107792
Conc: 1.31 ng/ml



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

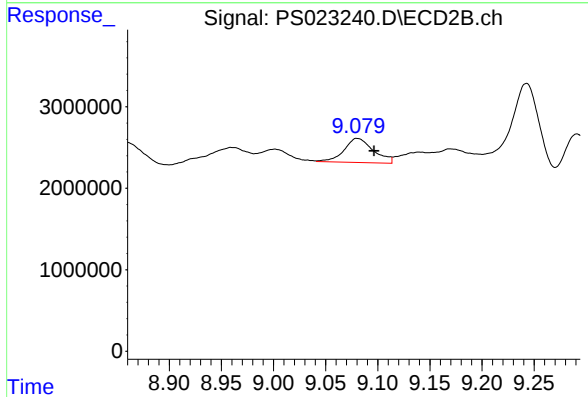
R.T.: 8.714 min
Delta R.T.: -0.009 min
Response: 5483372
Conc: 1.64 ng/ml



#12 2,4,5-T

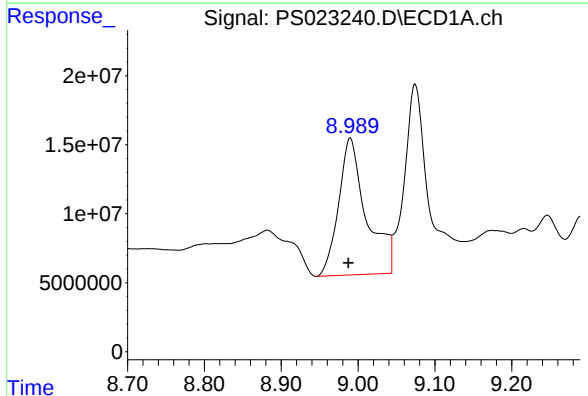
R.T.: 8.453 min
Delta R.T.: -0.020 min
Response: 3821334
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



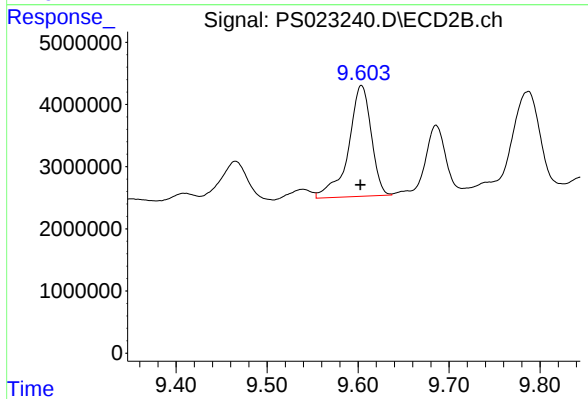
#12 2,4,5-T

R.T.: 9.081 min
Delta R.T.: -0.016 min
Response: 5801983
Conc: 1.89 ng/ml



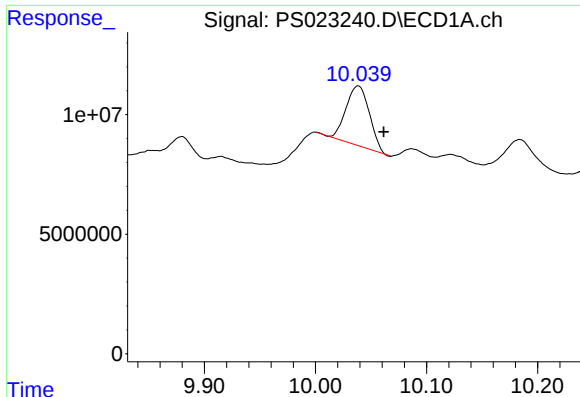
#13 2,4-DB

R.T.: 8.990 min
Delta R.T.: 0.002 min
Response: 248894962
Conc: 105.73 ng/ml



#13 2,4-DB

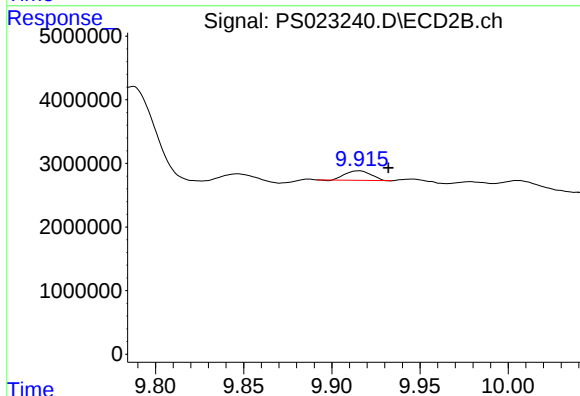
R.T.: 9.604 min
Delta R.T.: 0.001 min
Response: 31030215
Conc: 83.68 ng/ml



#14 DINOSEB

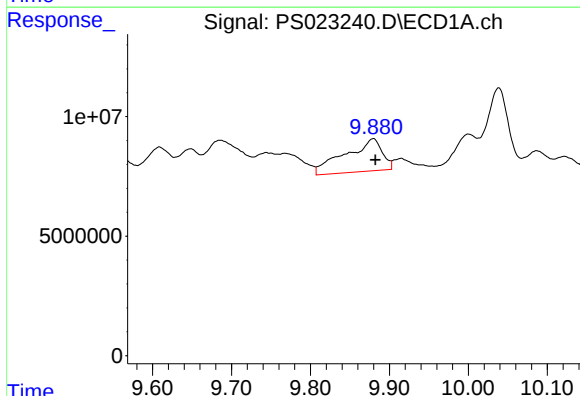
R.T.: 10.038 min
Delta R.T.: -0.023 min
Response: 36377263
Conc: 4.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



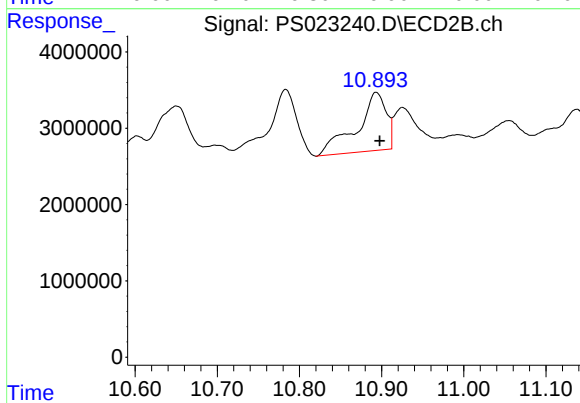
#14 DINOSEB

R.T.: 9.915 min
Delta R.T.: -0.017 min
Response: 1515267
Conc: N.D.



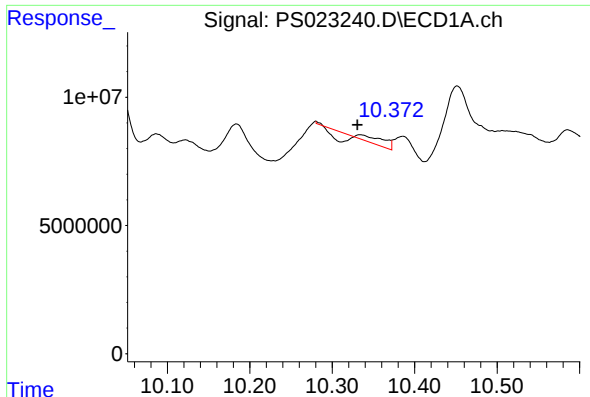
#15 Picloram

R.T.: 9.879 min
Delta R.T.: -0.003 min
Response: 44560184
Conc: 2.57 ng/ml



#15 Picloram

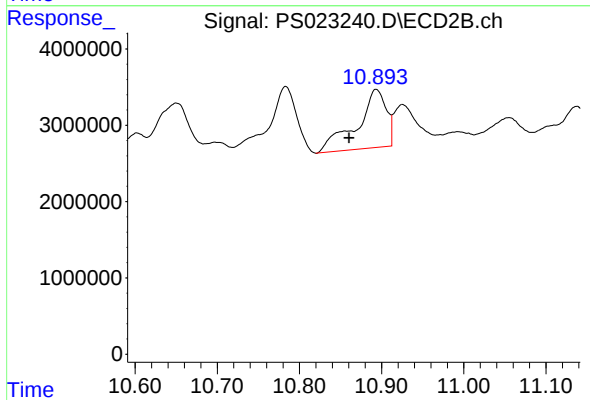
R.T.: 10.894 min
Delta R.T.: -0.004 min
Response: 18997431
Conc: 4.16 ng/ml



#16 DCPA

R.T.: 10.334 min
Delta R.T.: 0.004 min
Response: 2200349
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.894 min
Delta R.T.: 0.033 min
Response: 18997431
Conc: 4.74 ng/ml