

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011020\
 Data File : PS008363.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jan 2020 16:19
 Operator : DD\AJ
 Sample : L1049-10
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 10 16:41:41 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010820.M
 Quant Title : 8080.M
 QLast Update : Wed Jan 08 11:00:59 2020
 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 x 0.5 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	6.275	5.971	1114.7E6	535.4E6	631.294	565.065
Target Compounds							
1) T	Dalapon	2.506	2.188	192.6E6	5105406	75.103	4.027 #
2) T	3,5-DICHL...	0.000	5.156	0	135.6E6	N.D.	97.019
6) T	MCP	6.713	0.000	25032060	0	4.911	N.D. #
7) T	MCPA	6.769	6.435	75913591	18742433	10.389	4.389 #
8) T	DICHLORPROP	0.000	6.792	0	22036171	N.D.	22.808
9) T	2,4-D	7.460	7.040	56035664	14993522	30.804	12.790 #
10) T	Pentachlo...	7.761	7.489	90182088	14188714	3.710	1.051 #
12) T	2,4,5-T	8.598	8.230	33754367	11589021	3.658	2.192 #
13) T	2,4-DB	9.129	8.761	266.2E6	48234566	192.024	68.138 #
14) T	DINOSEB	10.218	9.083	61695093	48027857	8.599	12.714 #
15) T	Picloram	10.037	10.083	46982324	36000505	3.764	4.846 #
16) T	DCPA	10.507	9.998	64217295	22634555	5.411	3.473 #

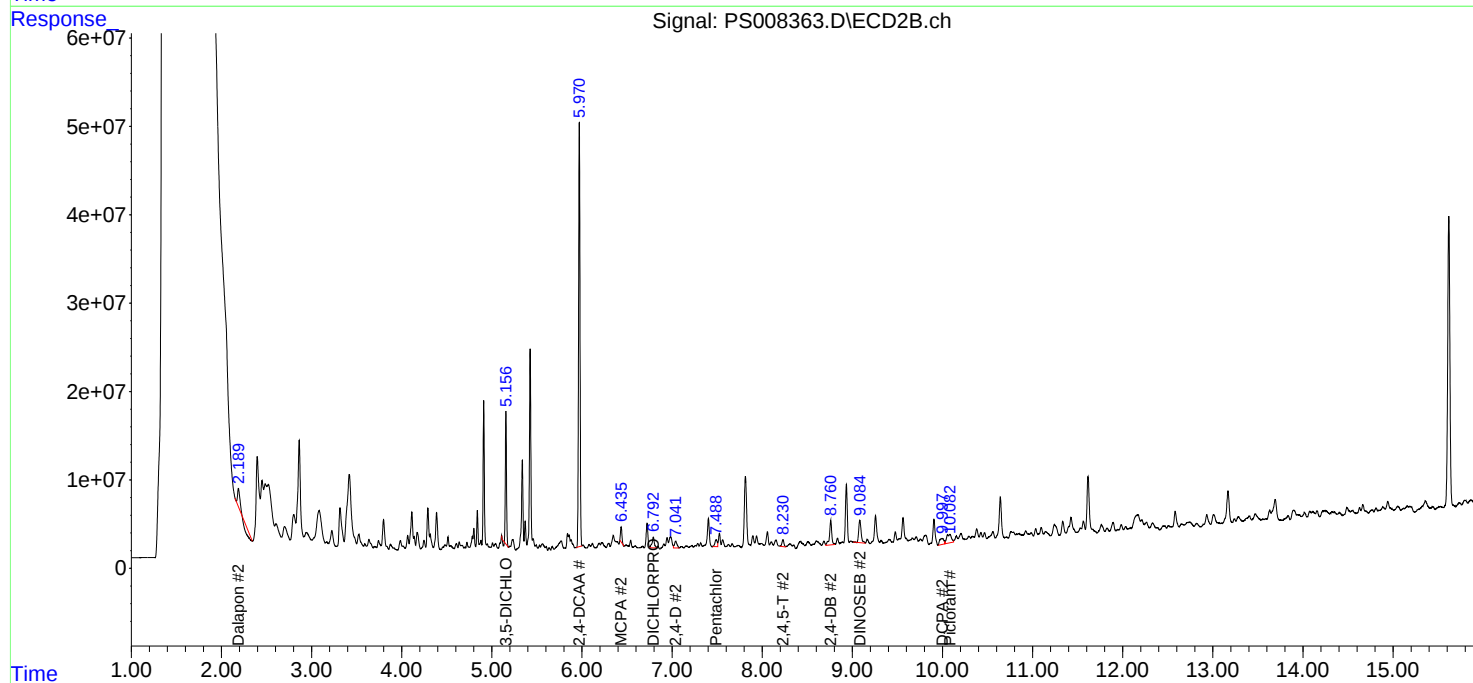
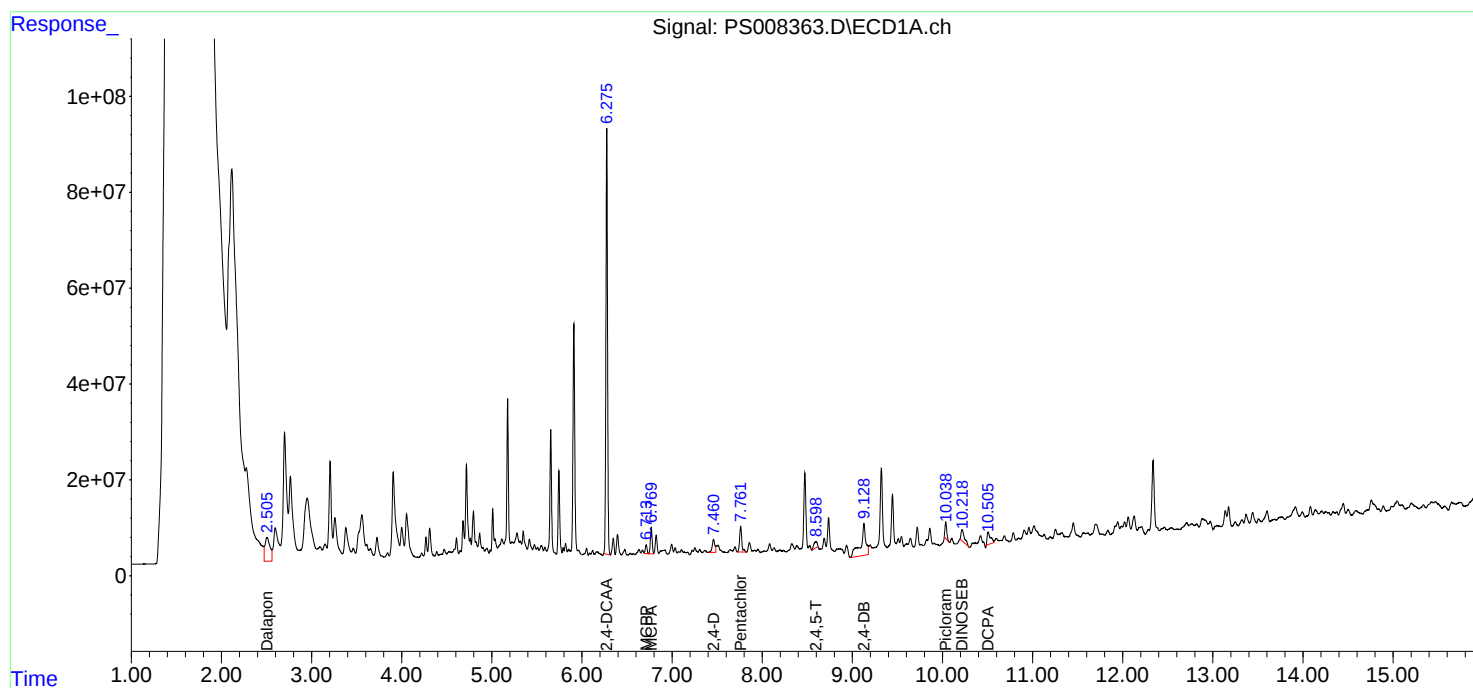
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

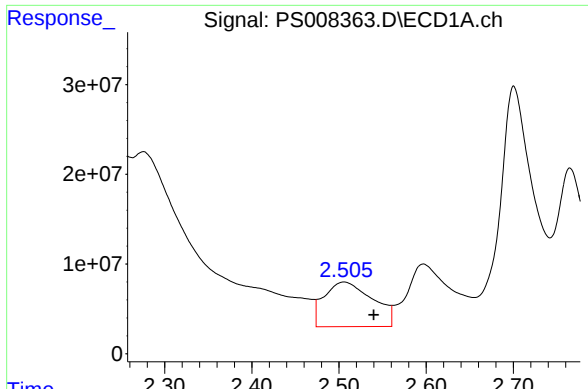
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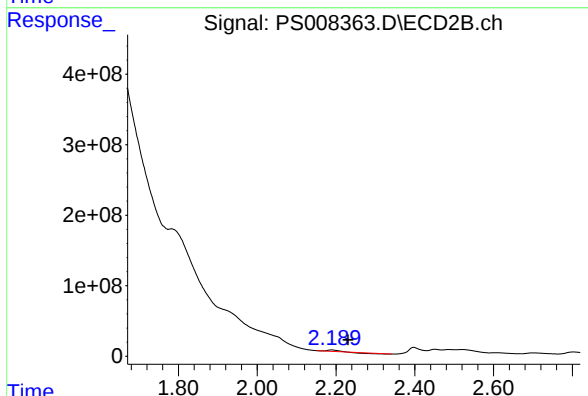




#1 Dalapon

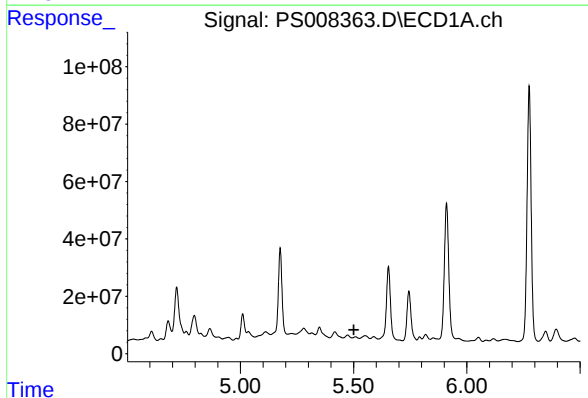
R.T.: 2.506 min
Delta R.T.: -0.034 min
Response: 192552249
Conc: 75.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



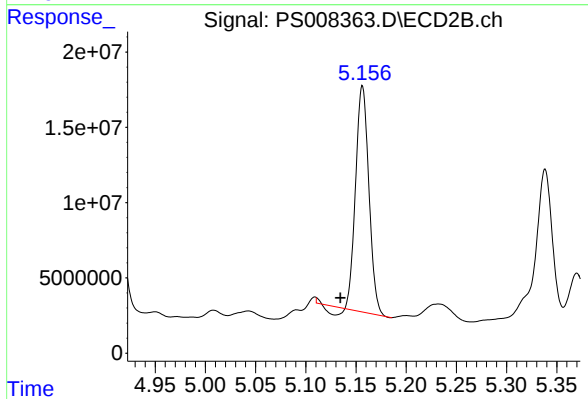
#1 Dalapon

R.T.: 2.188 min
Delta R.T.: -0.043 min
Response: 5105406
Conc: 4.03 ng/ml



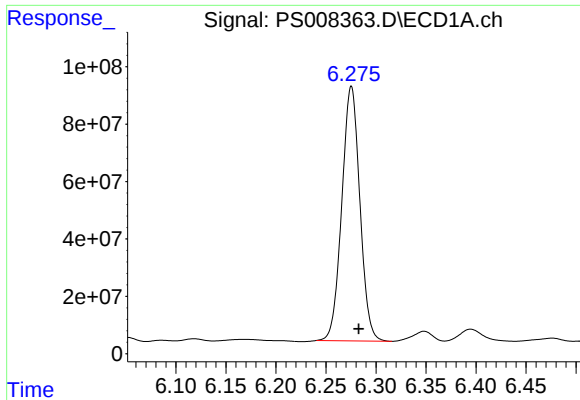
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 5.501 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

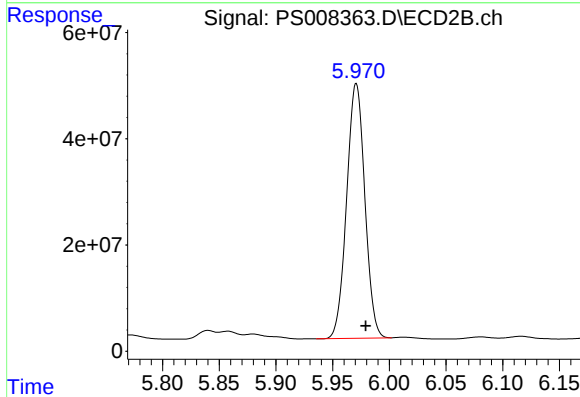
R.T.: 5.156 min
Delta R.T.: 0.022 min
Response: 135552287
Conc: 97.02 ng/ml



#4 2,4-DCAA

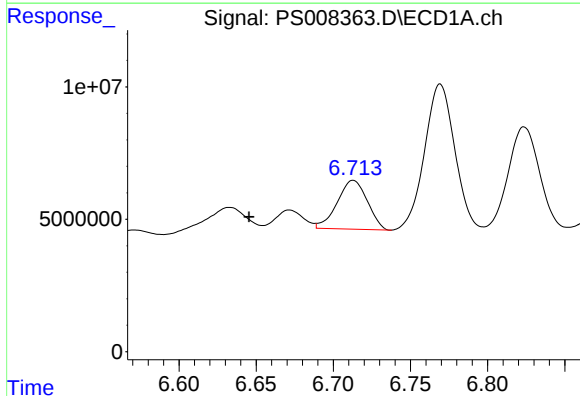
R.T.: 6.275 min
Delta R.T.: -0.007 min
Response: 1114677633
Conc: 631.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



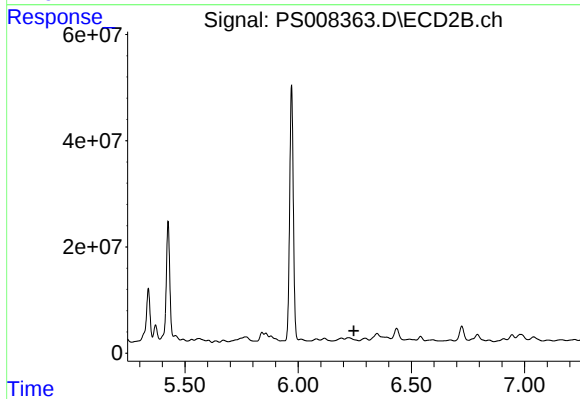
#4 2,4-DCAA

R.T.: 5.971 min
Delta R.T.: -0.008 min
Response: 535378484
Conc: 565.07 ng/ml



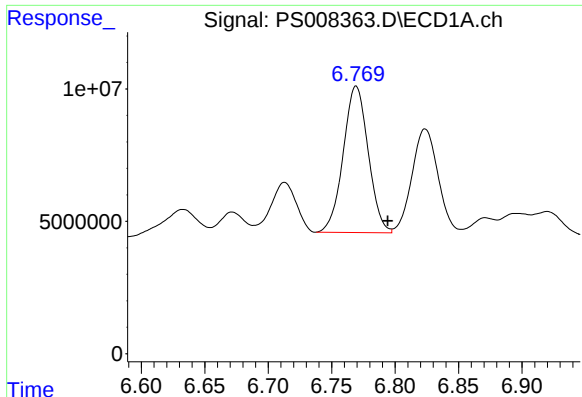
#6 MCP

R.T.: 6.713 min
Delta R.T.: 0.067 min
Response: 25032060
Conc: 4.91 ug/ml



#6 MCP

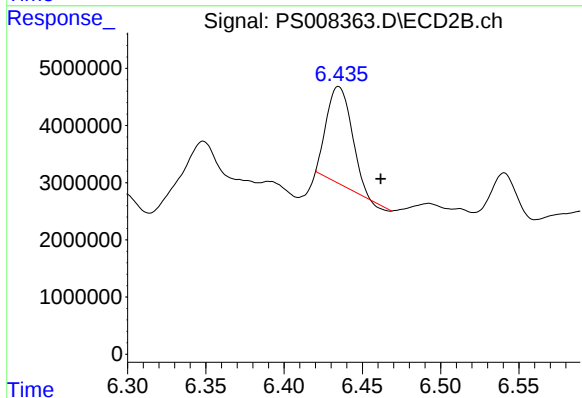
R.T.: 0.000 min
Exp R.T.: 6.246 min
Response: 0
Conc: N.D.



#7 MCPA

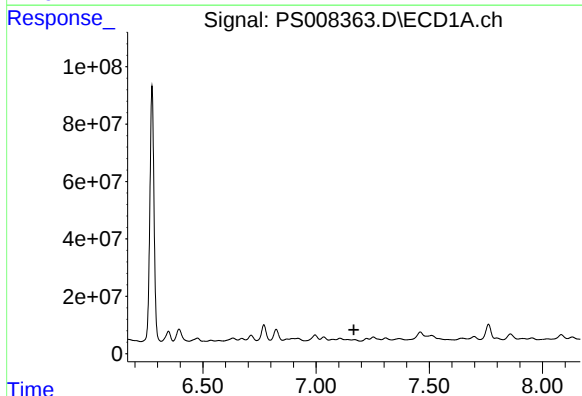
R.T.: 6.769 min
Delta R.T.: -0.025 min
Response: 75913591
Conc: 10.39 ug/ml

Instrument :
ECD_S
ClientSampleId :



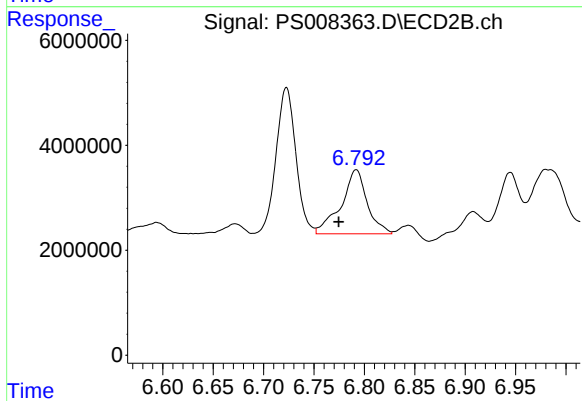
#7 MCPA

R.T.: 6.435 min
Delta R.T.: -0.027 min
Response: 18742433
Conc: 4.39 ug/ml



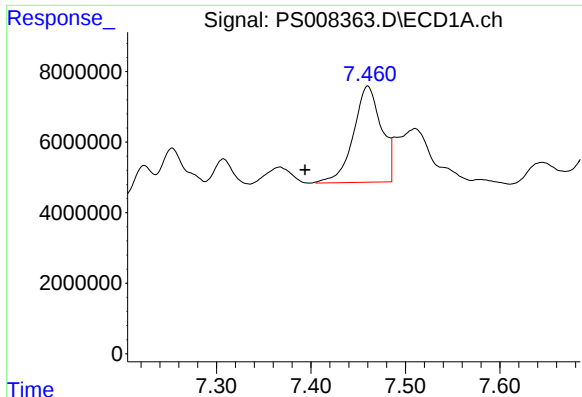
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 7.167 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

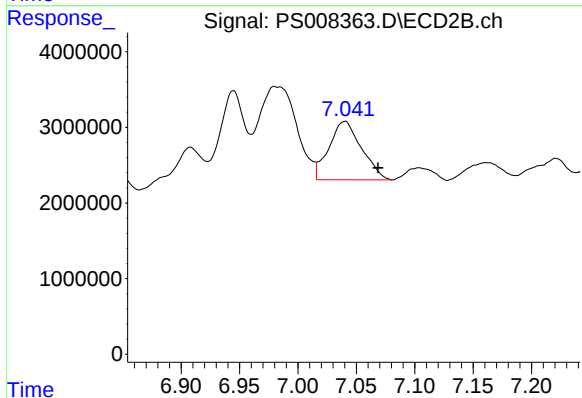
R.T.: 6.792 min
Delta R.T.: 0.017 min
Response: 22036171
Conc: 22.81 ng/ml



#9 2,4-D

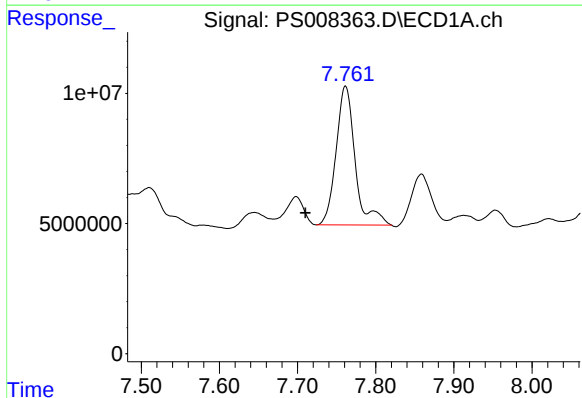
R.T.: 7.460 min
Delta R.T.: 0.066 min
Response: 56035664
Conc: 30.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



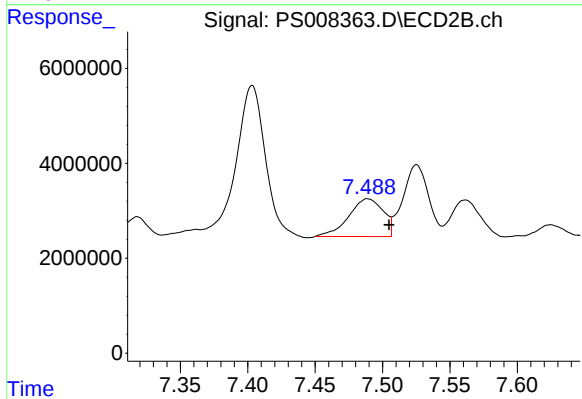
#9 2,4-D

R.T.: 7.040 min
Delta R.T.: -0.029 min
Response: 14993522
Conc: 12.79 ng/ml



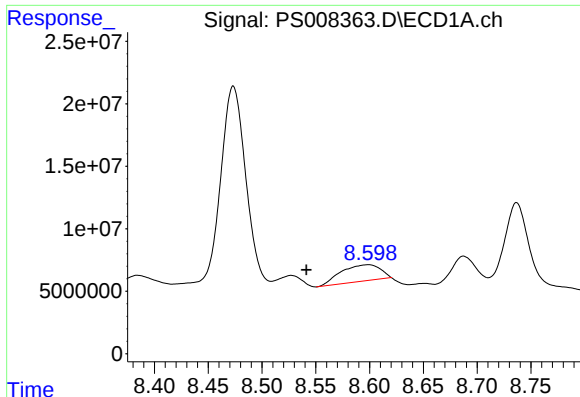
#10 Pentachlorophenol

R.T.: 7.761 min
Delta R.T.: 0.051 min
Response: 90182088
Conc: 3.71 ng/ml



#10 Pentachlorophenol

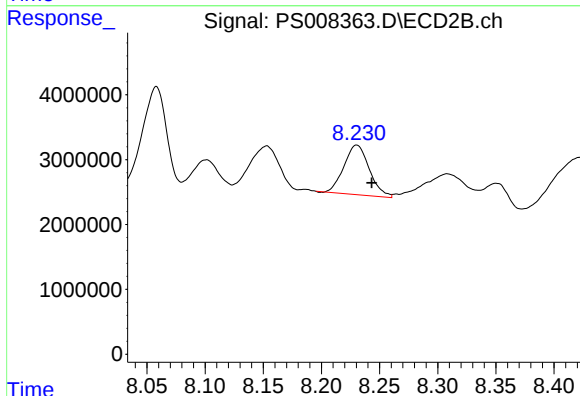
R.T.: 7.489 min
Delta R.T.: -0.016 min
Response: 14188714
Conc: 1.05 ng/ml



#12 2,4,5-T

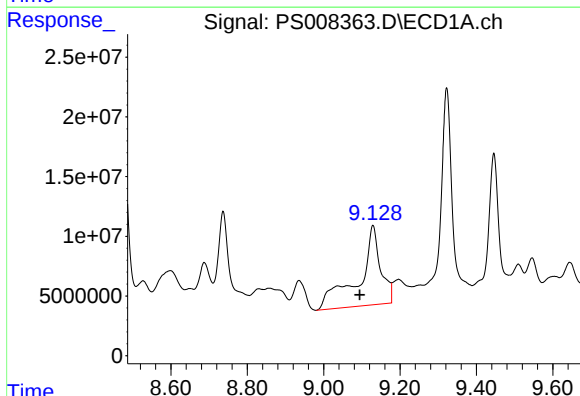
R.T.: 8.598 min
Delta R.T.: 0.057 min
Response: 33754367
Conc: 3.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



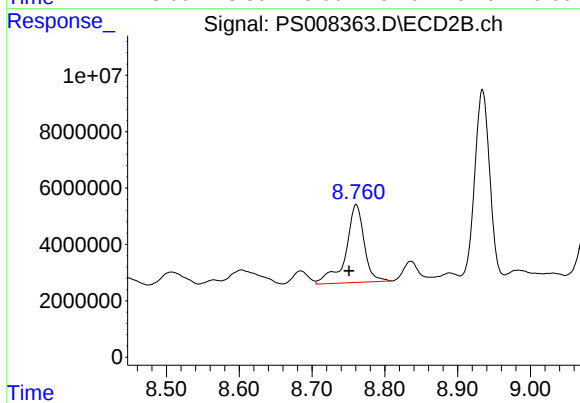
#12 2,4,5-T

R.T.: 8.230 min
Delta R.T.: -0.013 min
Response: 11589021
Conc: 2.19 ng/ml



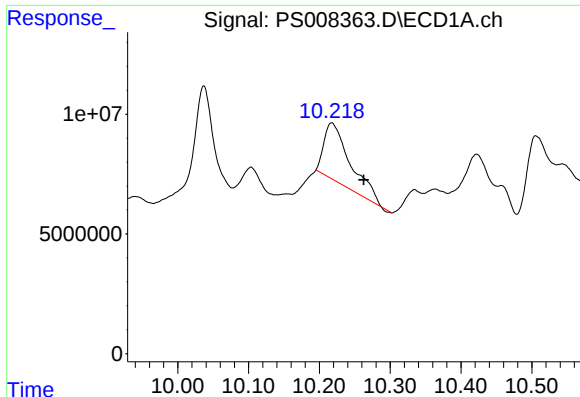
#13 2,4-DB

R.T.: 9.129 min
Delta R.T.: 0.034 min
Response: 266192587
Conc: 192.02 ng/ml



#13 2,4-DB

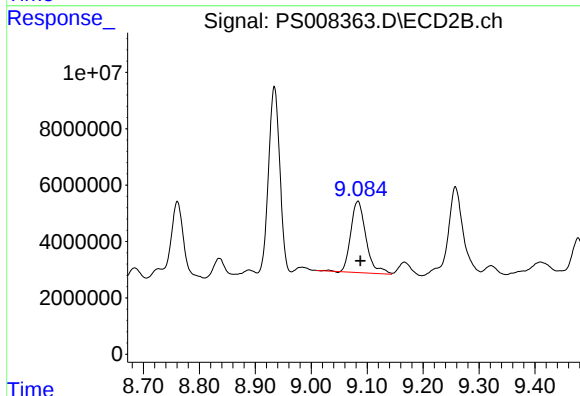
R.T.: 8.761 min
Delta R.T.: 0.010 min
Response: 48234566
Conc: 68.14 ng/ml



#14 DINOSEB

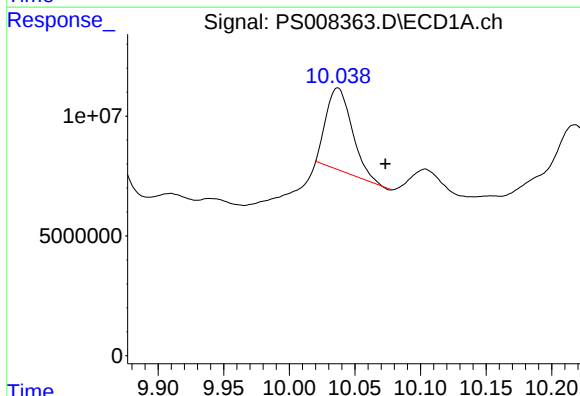
R.T.: 10.218 min
Delta R.T.: -0.045 min
Response: 61695093
Conc: 8.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



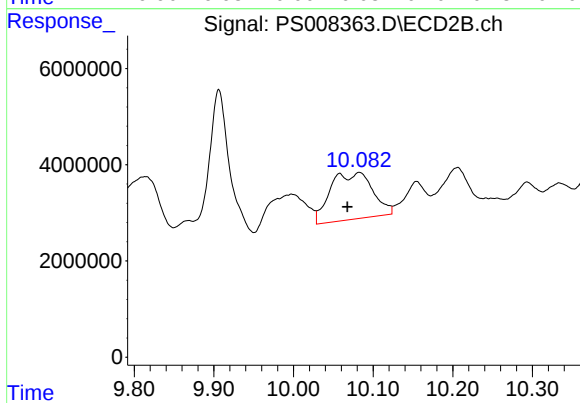
#14 DINOSEB

R.T.: 9.083 min
Delta R.T.: -0.004 min
Response: 48027857
Conc: 12.71 ng/ml



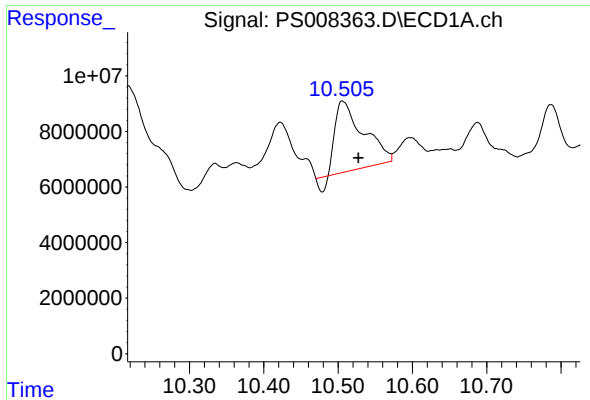
#15 Picloram

R.T.: 10.037 min
Delta R.T.: -0.036 min
Response: 46982324
Conc: 3.76 ng/ml



#15 Picloram

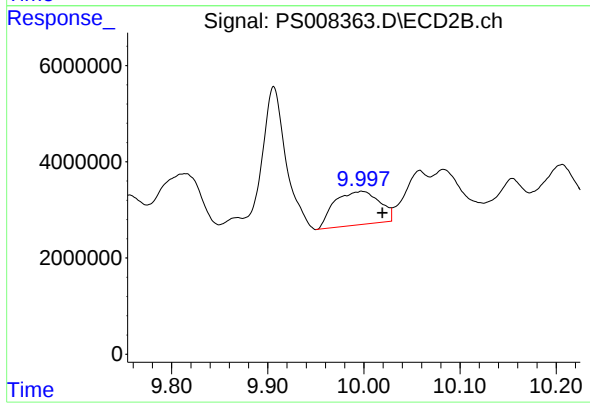
R.T.: 10.083 min
Delta R.T.: 0.015 min
Response: 36000505
Conc: 4.85 ng/ml



#16 DCPA

R.T.: 10.507 min
Delta R.T.: -0.021 min
Response: 64217295
Conc: 5.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 9.998 min
Delta R.T.: -0.021 min
Response: 22634555
Conc: 3.47 ng/ml