

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS013125\
 Data File : PS029036.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Feb 2025 05:08
 Operator : AR\AJ
 Sample : Q1232-04
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 03 01:00:15 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011425.M
 Quant Title : 8080.M
 QLast Update : Tue Jan 14 12:25:39 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	7.195	7.671	1433.0E6	323.4E6	514.719	289.811 #
Target Compounds							
1) T	Dalapon	2.580f	2.674	394.6E6	275.6E6	132.340	135.065
2) T	3,5-DICHL...	6.348f	6.639	75806259	9266410	18.966	5.607 #
3) T	4-Nitroph...	6.981	0.000	6511908	0	3.675	N.D. #
5) T	DICAMBA	0.000	7.858	0	23051027	N.D.	4.139
6) T	MCPD	7.612f	7.966	221.9E6	7810406	32.555	2.597 #
7) T	MCPA	7.714	8.216	17999013	9421771	1.827	2.218
8) T	DICHLORPROP	8.102	8.621f	4570145	102.6E6	1.442	72.983 #
10) T	Pentachlo...	8.607	9.428	1044.8E6	435.7E6	21.659	18.806
11) T	2,4,5-TP ...	9.183	0.000	6997182	0	<MDL	N.D. #
12) T	2,4,5-T	9.476	10.196f	-3636817	51202249	N.D.	5.683
13) T	2,4-DB	10.027	10.816	86354848	-1369541	24.343	N.D. #
14) T	DINOSEB	0.000	11.169	0	7603359	N.D.	1.185
15) T	Picloram	11.052	12.254	201.5E6	30571468	6.386	2.278 #
16) T	DCPA	11.514f	12.202	185.1E6	14282323	6.455	1.258 #

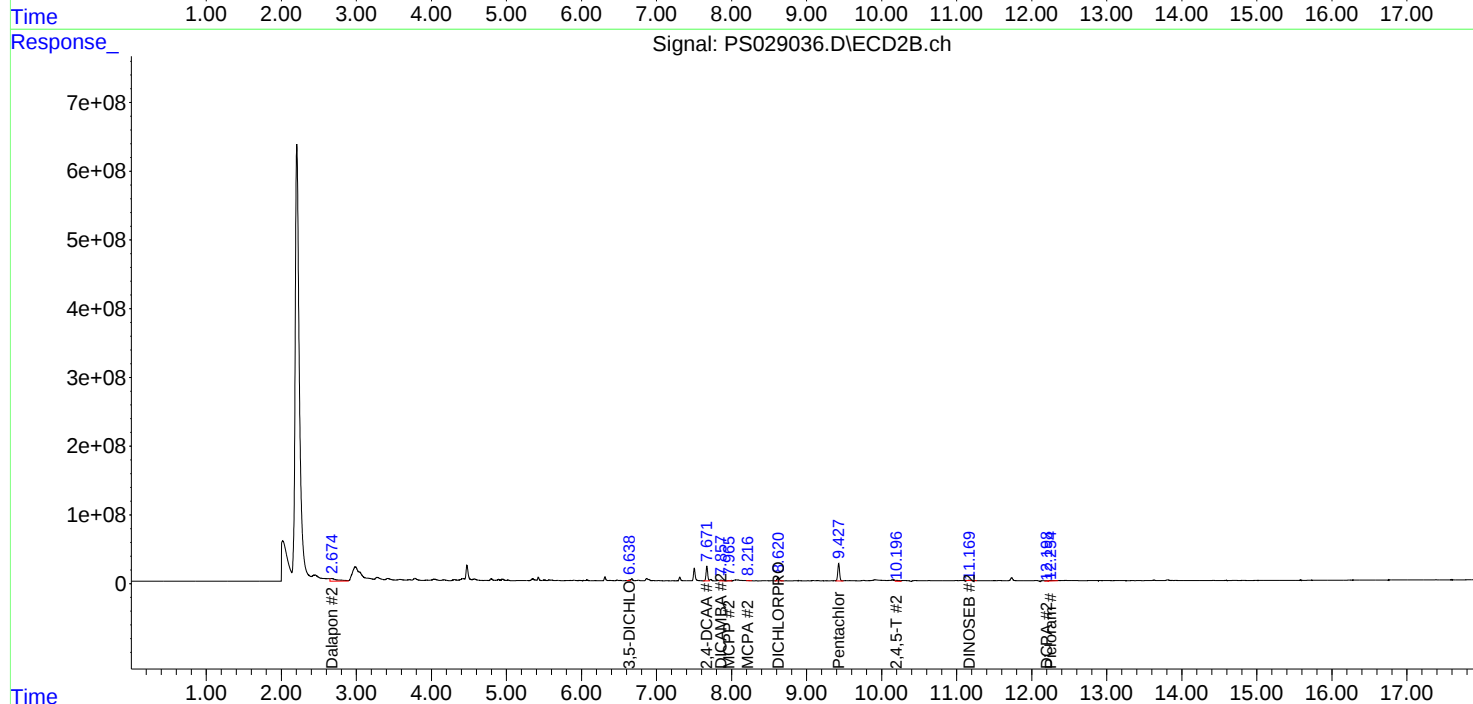
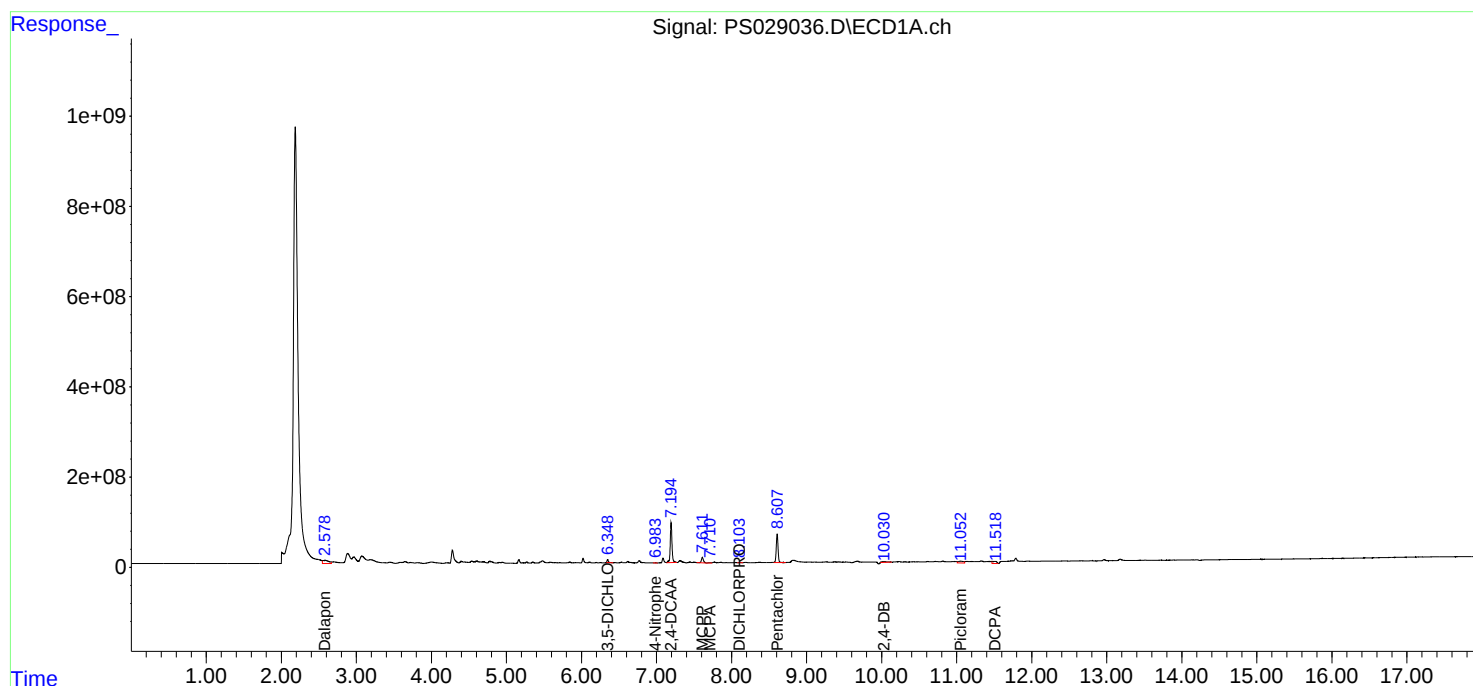
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

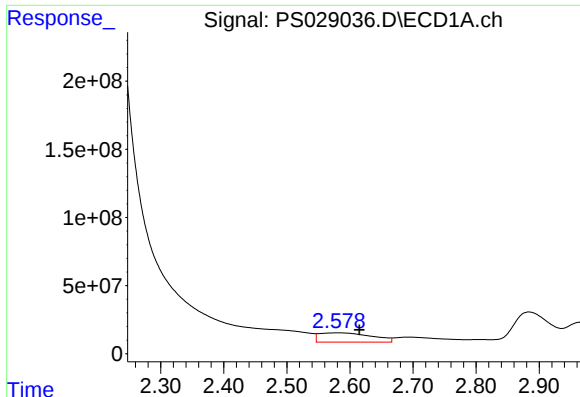
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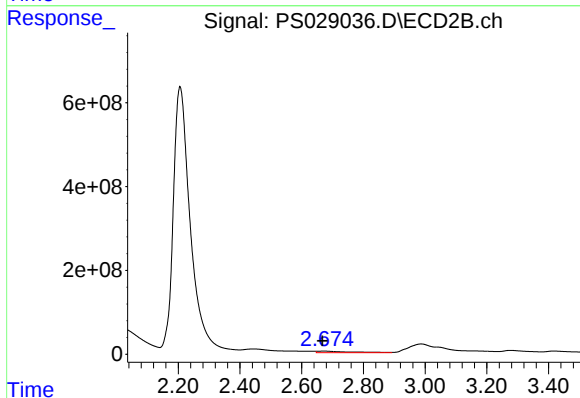




#1 Dalapon

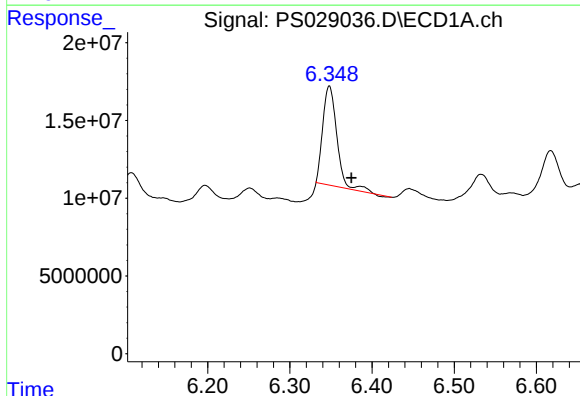
R.T.: 2.580 min
Delta R.T.: -0.035 min
Response: 394604923
Conc: 132.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



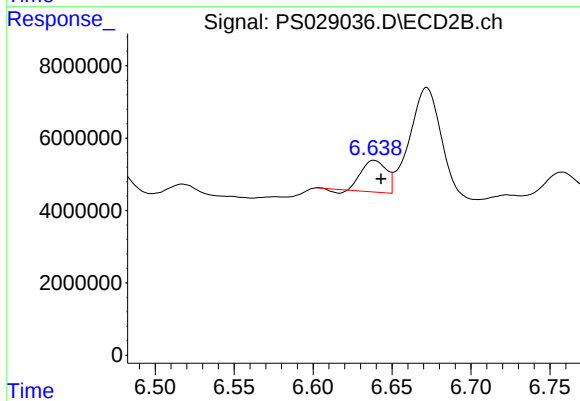
#1 Dalapon

R.T.: 2.674 min
Delta R.T.: 0.007 min
Response: 275552453
Conc: 135.06 ng/ml



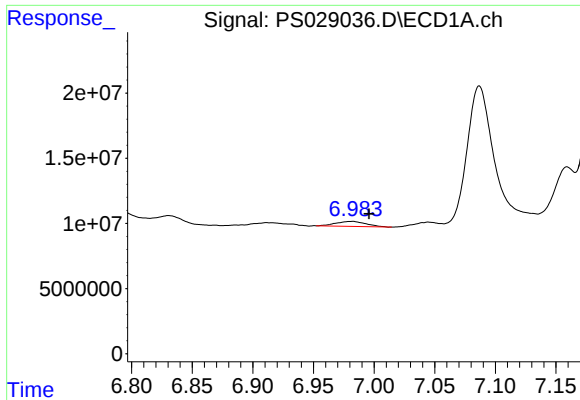
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.348 min
Delta R.T.: -0.027 min
Response: 75806259
Conc: 18.97 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

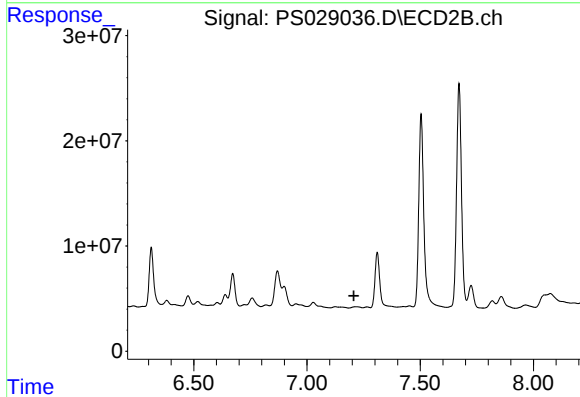
R.T.: 6.639 min
Delta R.T.: -0.004 min
Response: 9266410
Conc: 5.61 ng/ml



#3 4-Nitrophenol

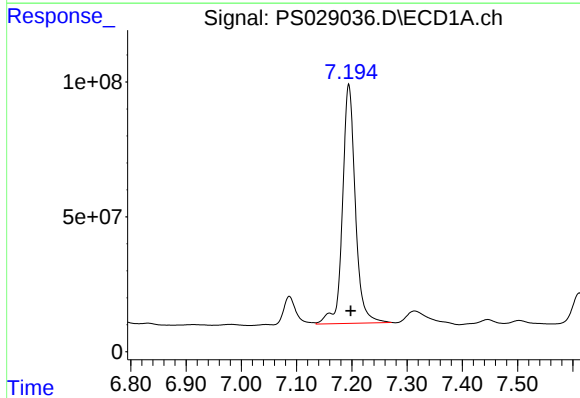
R.T.: 6.981 min
Delta R.T.: -0.015 min
Response: 6511908
Conc: 3.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



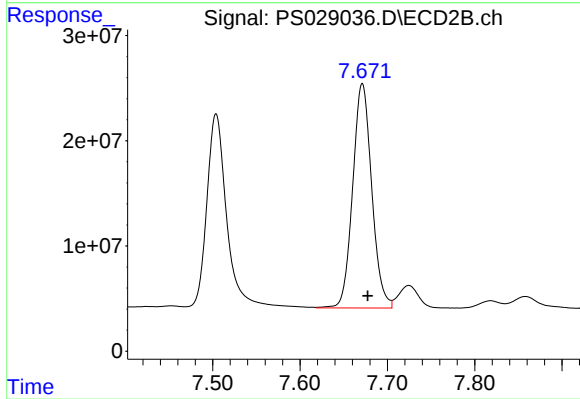
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 7.207 min
Response: 0
Conc: N.D.



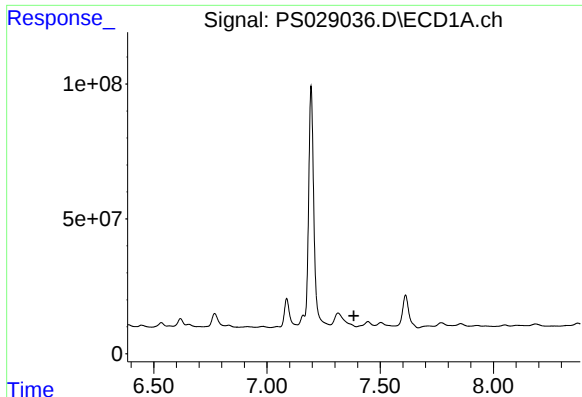
#4 2,4-DCAA

R.T.: 7.195 min
Delta R.T.: -0.003 min
Response: 1432983127
Conc: 514.72 ng/ml



#4 2,4-DCAA

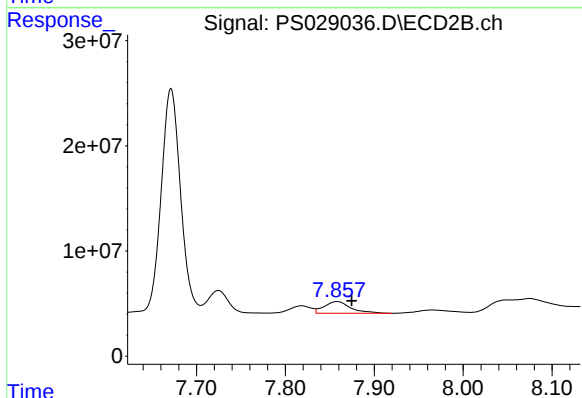
R.T.: 7.671 min
Delta R.T.: -0.006 min
Response: 323374660
Conc: 289.81 ng/ml



#5 DICAMBA

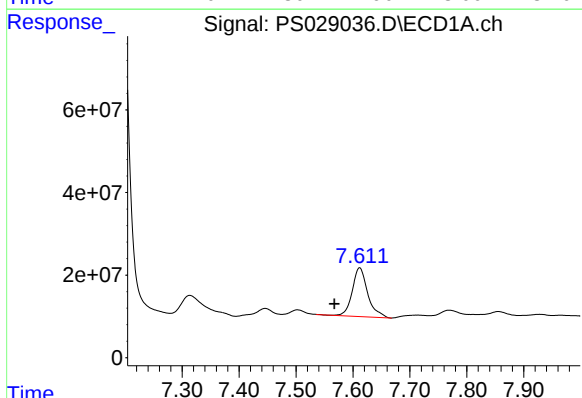
R.T.: 0.000 min
Exp R.T.: 7.384 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



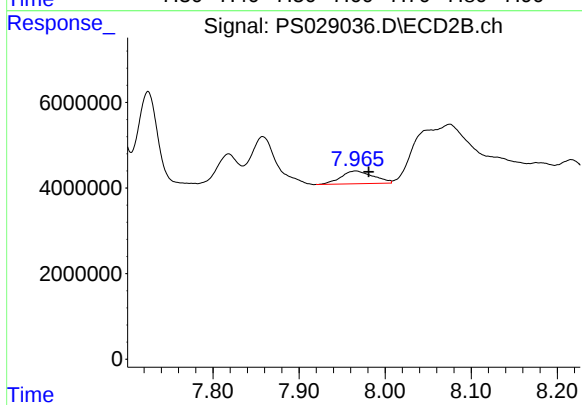
#5 DICAMBA

R.T.: 7.858 min
Delta R.T.: -0.017 min
Response: 23051027
Conc: 4.14 ng/ml



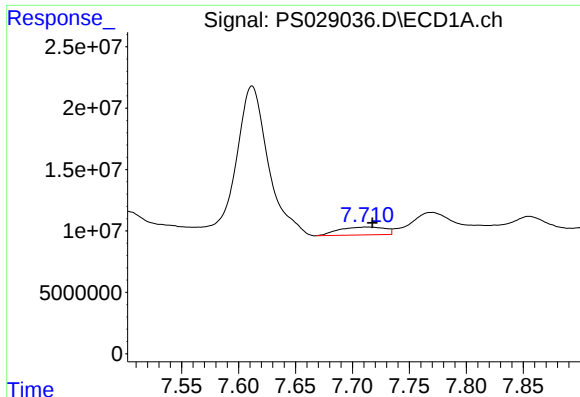
#6 MCP

R.T.: 7.612 min
Delta R.T.: 0.044 min
Response: 221900850
Conc: 32.55 ug/ml



#6 MCP

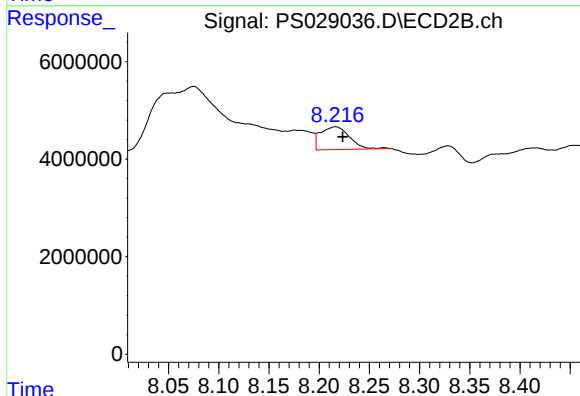
R.T.: 7.966 min
Delta R.T.: -0.015 min
Response: 7810406
Conc: 2.60 ug/ml



#7 MCPA

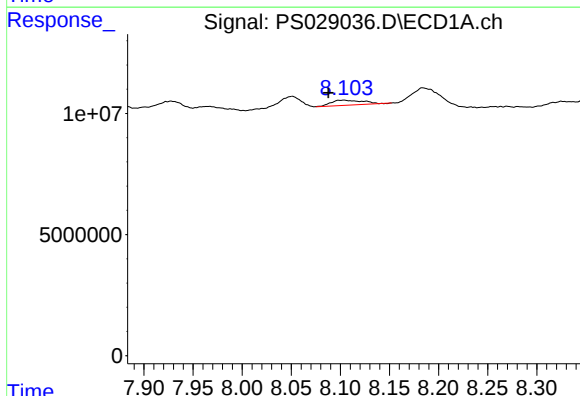
R.T.: 7.714 min
Delta R.T.: -0.004 min
Response: 17999013
Conc: 1.83 ug/ml

Instrument :
ECD_S
ClientSampleId :



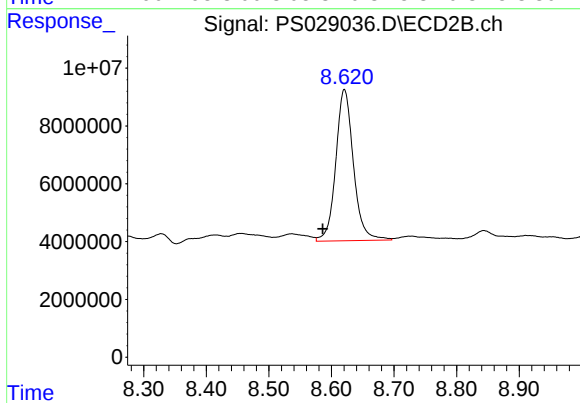
#7 MCPA

R.T.: 8.216 min
Delta R.T.: -0.007 min
Response: 9421771
Conc: 2.22 ug/ml



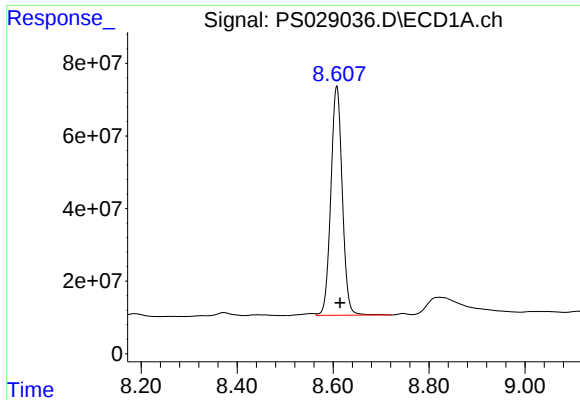
#8 DICHLORPROP

R.T.: 8.102 min
Delta R.T.: 0.015 min
Response: 4570145
Conc: 1.44 ng/ml



#8 DICHLORPROP

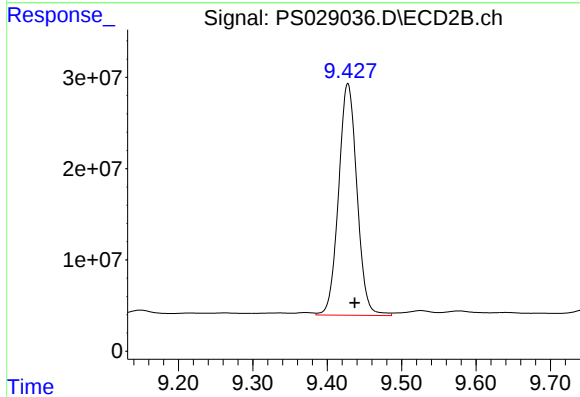
R.T.: 8.621 min
Delta R.T.: 0.034 min
Response: 102584309
Conc: 72.98 ng/ml



#10 Pentachlorophenol

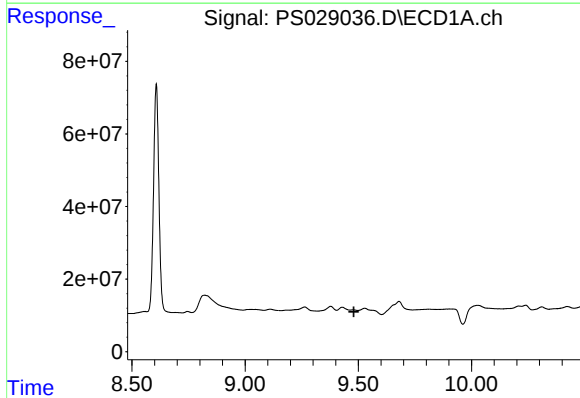
R.T.: 8.607 min
Delta R.T.: -0.007 min
Response: 1044767160
Conc: 21.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



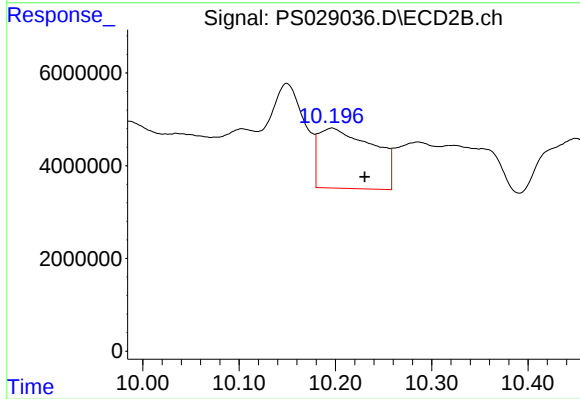
#10 Pentachlorophenol

R.T.: 9.428 min
Delta R.T.: -0.009 min
Response: 435651573
Conc: 18.81 ng/ml



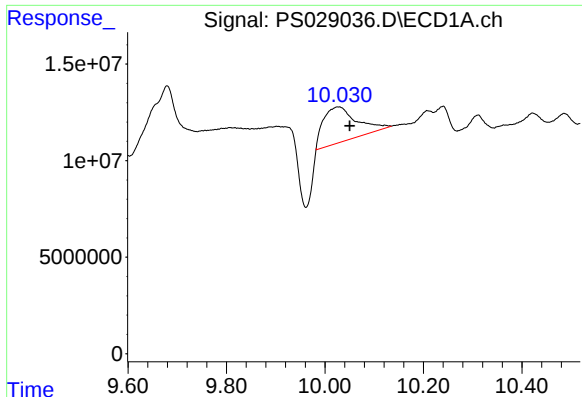
#12 2,4,5-T

R.T.: 9.476 min
Delta R.T.: -0.005 min
Response: -3636817
Conc: N.D.



#12 2,4,5-T

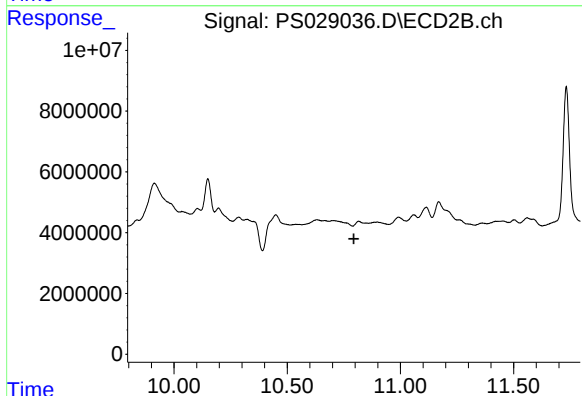
R.T.: 10.196 min
Delta R.T.: -0.034 min
Response: 51202249
Conc: 5.68 ng/ml



#13 2,4-DB

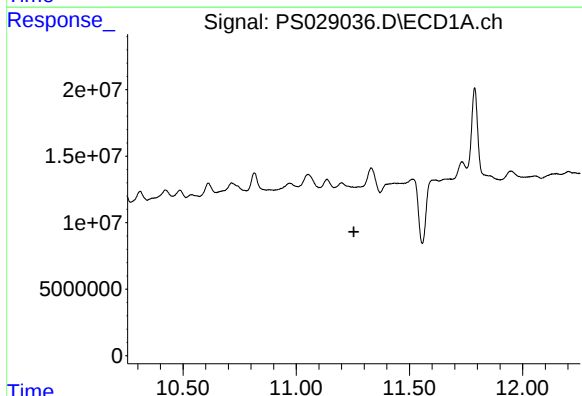
R.T.: 10.027 min
Delta R.T.: -0.024 min
Response: 86354848
Conc: 24.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



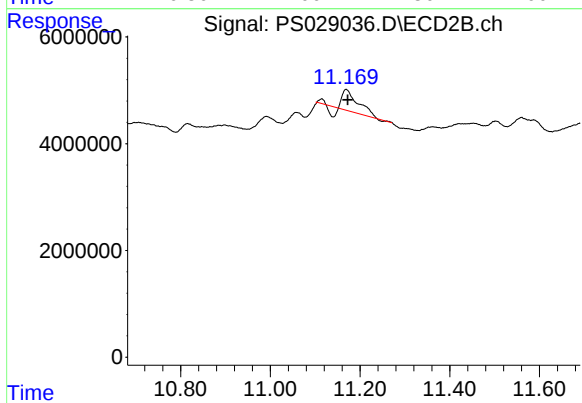
#13 2,4-DB

R.T.: 10.816 min
Delta R.T.: 0.021 min
Response: -1369541
Conc: N.D.



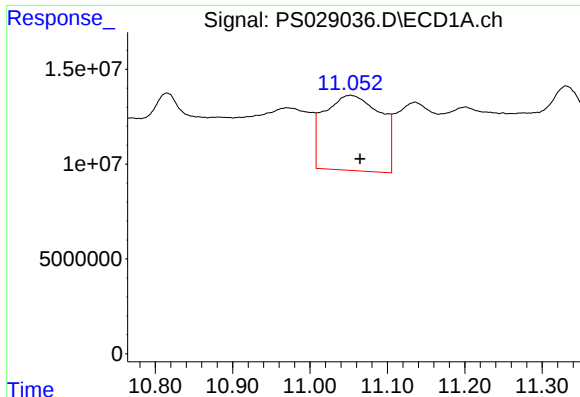
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 11.255 min
Response: 0
Conc: N.D.



#14 DINOSEB

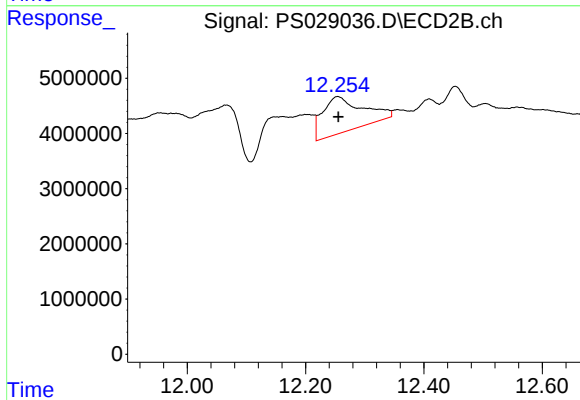
R.T.: 11.169 min
Delta R.T.: -0.003 min
Response: 7603359
Conc: 1.18 ng/ml



#15 Picloram

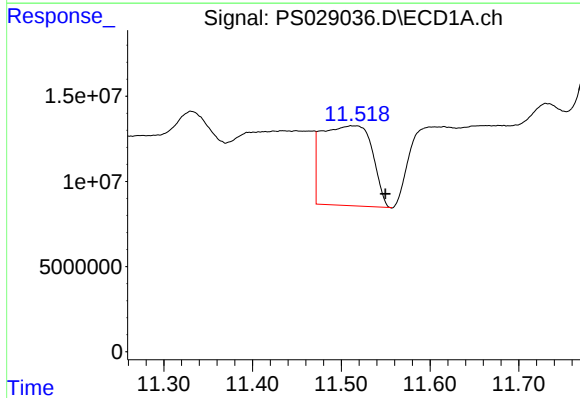
R.T.: 11.052 min
Delta R.T.: -0.012 min
Response: 201492124
Conc: 6.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



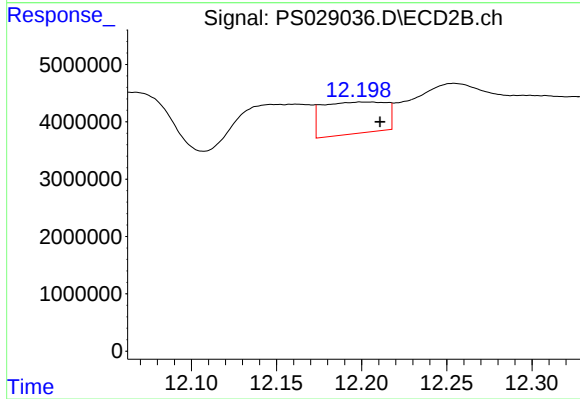
#15 Picloram

R.T.: 12.254 min
Delta R.T.: -0.001 min
Response: 30571468
Conc: 2.28 ng/ml



#16 DCPA

R.T.: 11.514 min
Delta R.T.: -0.036 min
Response: 185138057
Conc: 6.46 ng/ml



#16 DCPA

R.T.: 12.202 min
Delta R.T.: -0.009 min
Response: 14282323
Conc: 1.26 ng/ml