

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110624\
 Data File : PS028298.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Nov 2024 05:28
 Operator : AR\AJ
 Sample : P4601-19
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 07 06:09:33 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110624.M
 Quant Title : 8080.M
 QLast Update : Wed Nov 06 11:48:19 2024
 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	7.257	7.763	1217.0E6	748.3E6	475.140	429.615
Target Compounds							
2) T	3,5-DICHL...	6.429	6.720	-6047507	5152877	N.D.	2.036
3) T	4-Nitroph...	7.023f	7.317f	10180391	48855270	6.179	42.633 #
5) T	DICAMBA	7.455	7.963	34977809	14192777	3.115	1.767 #
6) T	MCP	7.610f	8.053	-1148946	3542850	N.D.	<MDL
7) T	MCPA	0.000	8.306	0	117.6E6	N.D.	14.098
8) T	DICHLORPROP	8.133f	8.655f	41365682	10802351	14.672	5.376 #
9) T	2,4-D	8.378	9.008	19958446	4896339	6.324	2.196 #
10) T	Pentachlo...	8.688	9.542	74901606	58140136	1.802	1.994
11) T	2,4,5-TP ...	9.274	9.917	13731949	43159388	<MDL	3.469 #
12) T	2,4,5-T	9.563	10.337	20979689	116.2E6	1.210	9.475 #
13) T	2,4-DB	10.134	10.899	51629901	10324007	18.266	6.514 #
14) T	DINOSEB	11.364	11.292	161.3E6	94779922	11.154	10.867
15) T	Picloram	11.162	12.387	363.9E6	152.0E6	12.548	8.432 #
16) T	DCPA	11.625f	12.335	20627703	17032619	<MDL	1.216 #

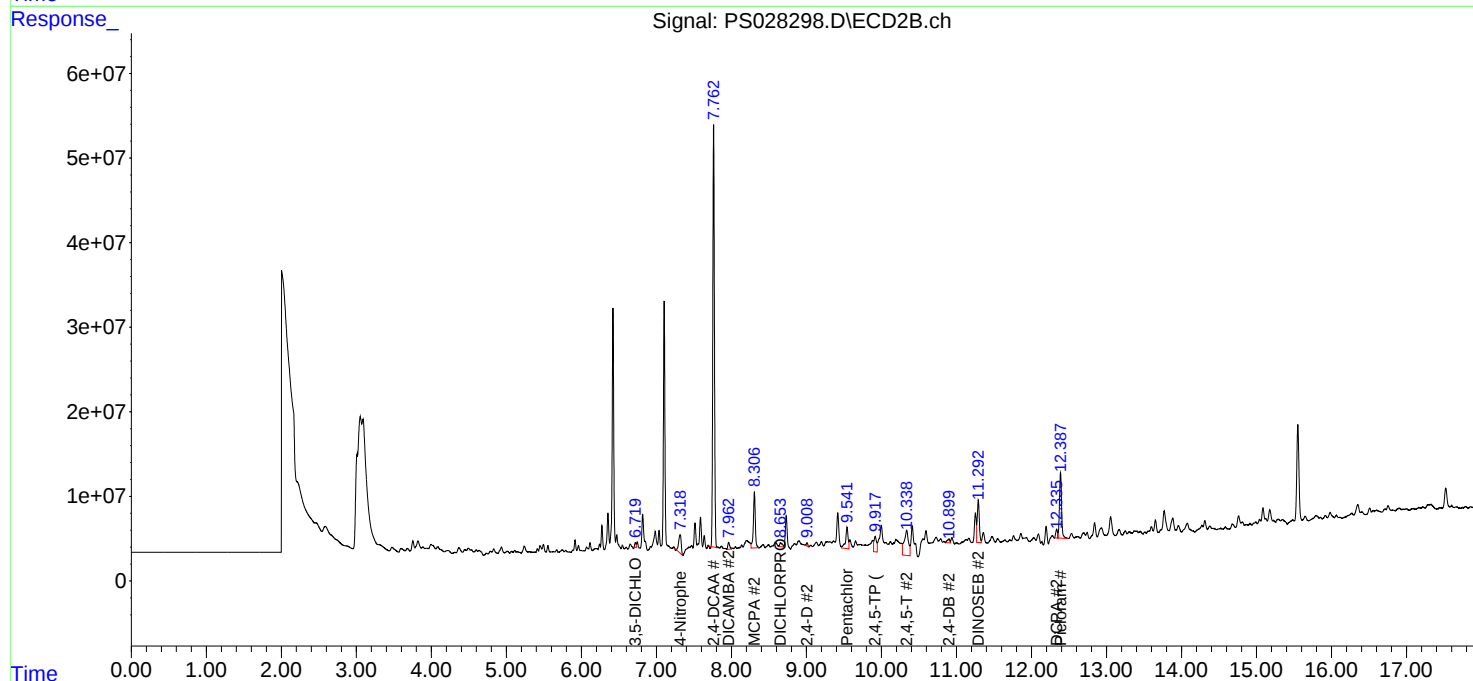
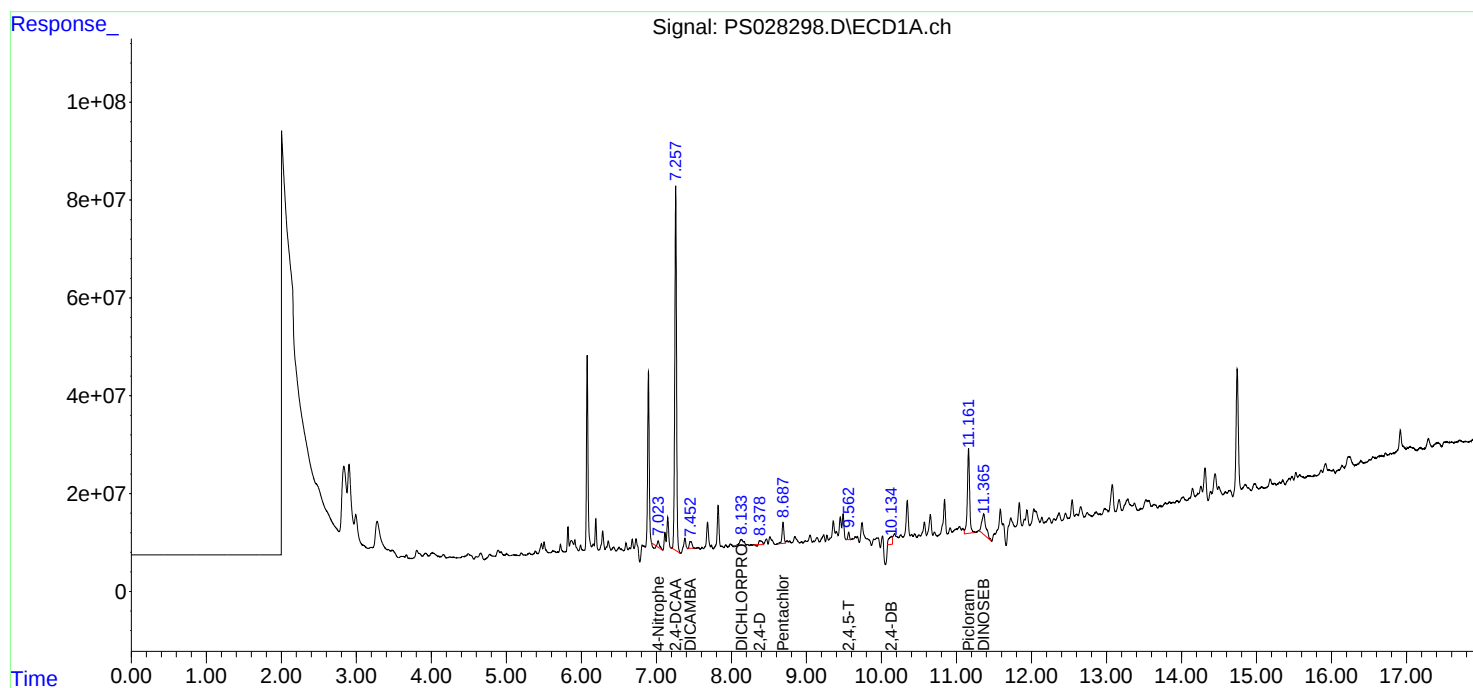
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

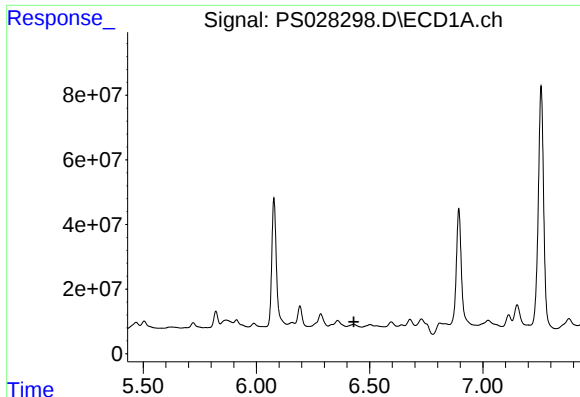
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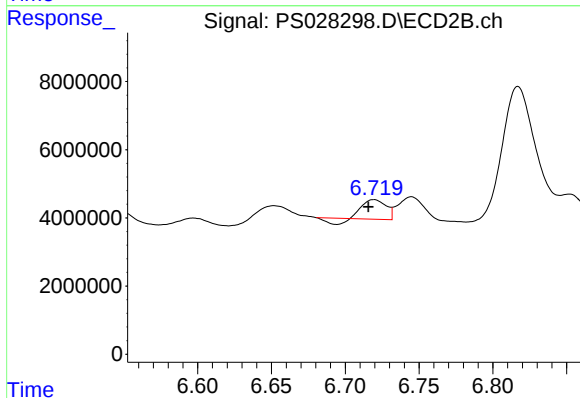




#2 3,5-DICHLOROBENZOIC ACID

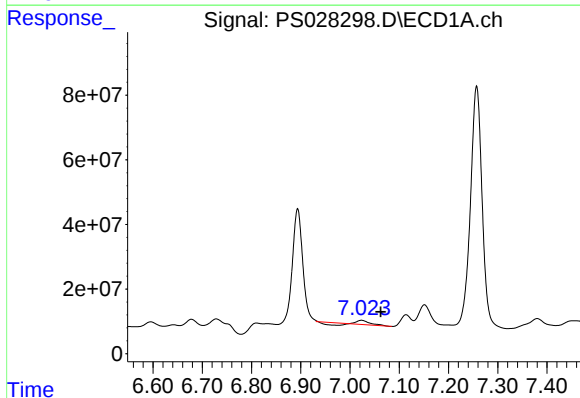
R.T.: 6.429 min
Delta R.T.: -0.001 min
Response: -6047507
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



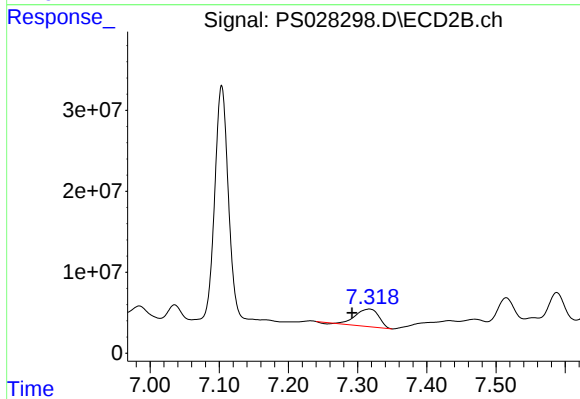
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.720 min
Delta R.T.: 0.004 min
Response: 5152877
Conc: 2.04 ng/ml



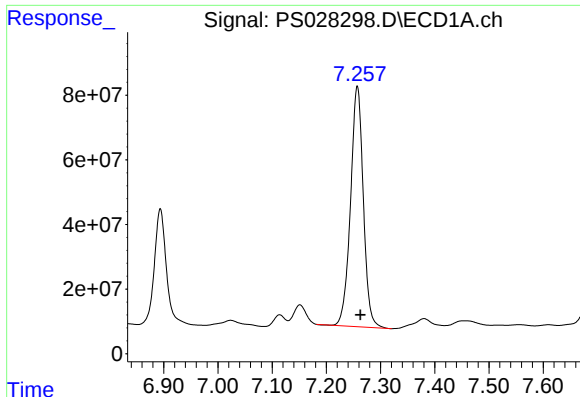
#3 4-Nitrophenol

R.T.: 7.023 min
Delta R.T.: -0.039 min
Response: 10180391
Conc: 6.18 ng/ml



#3 4-Nitrophenol

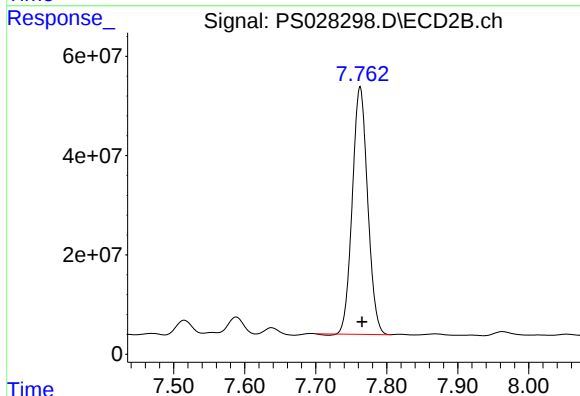
R.T.: 7.317 min
Delta R.T.: 0.025 min
Response: 48855270
Conc: 42.63 ng/ml



#4 2,4-DCAA

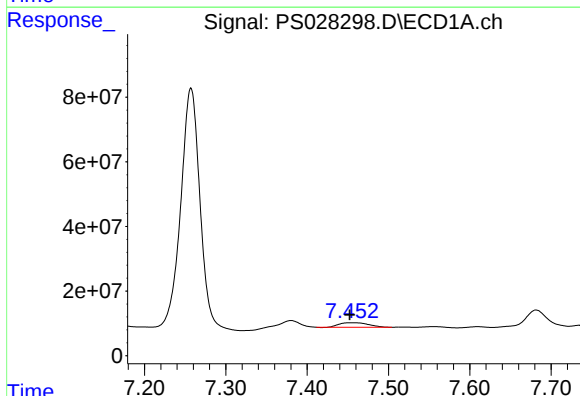
R.T.: 7.257 min
Delta R.T.: -0.005 min
Response: 1217029712
Conc: 475.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



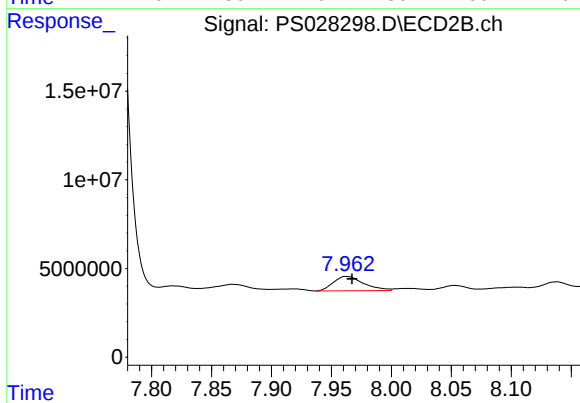
#4 2,4-DCAA

R.T.: 7.763 min
Delta R.T.: -0.003 min
Response: 748294954
Conc: 429.62 ng/ml



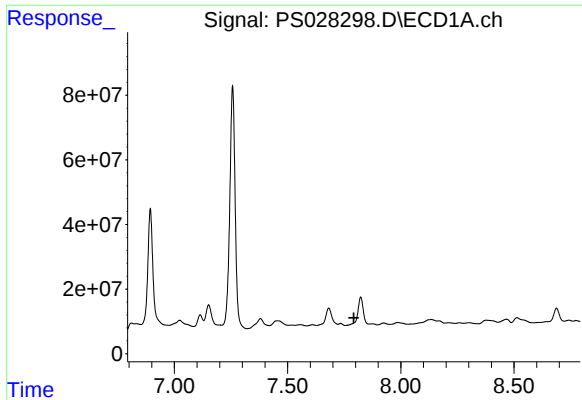
#5 DICAMBA

R.T.: 7.455 min
Delta R.T.: 0.002 min
Response: 34977809
Conc: 3.12 ng/ml



#5 DICAMBA

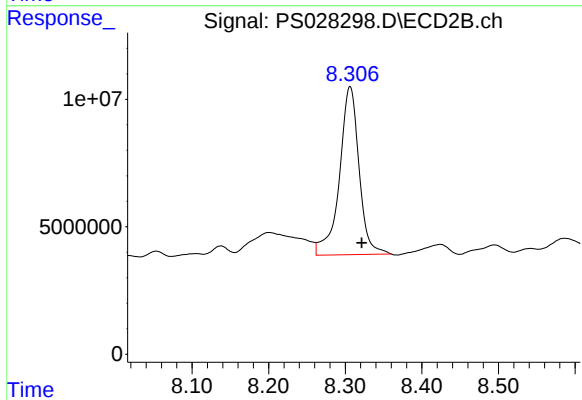
R.T.: 7.963 min
Delta R.T.: -0.004 min
Response: 14192777
Conc: 1.77 ng/ml



#7 MCPA

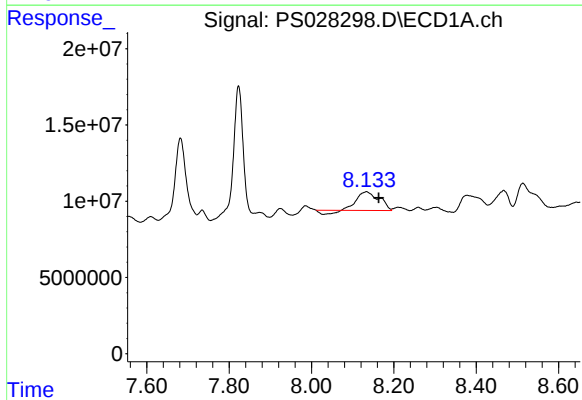
R.T.: 0.000 min
Exp R.T.: 7.793 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



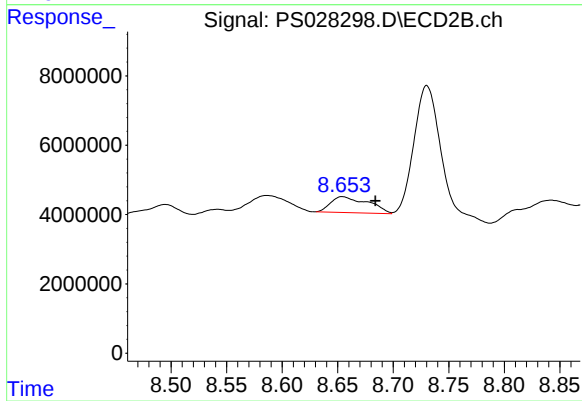
#7 MCPA

R.T.: 8.306 min
Delta R.T.: -0.016 min
Response: 117559668
Conc: 14.10 ug/ml



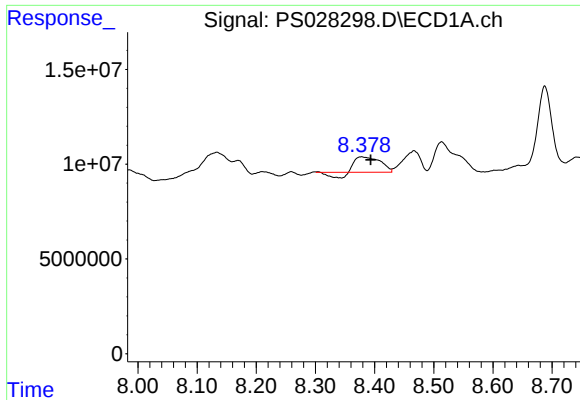
#8 DICHLORPROP

R.T.: 8.133 min
Delta R.T.: -0.030 min
Response: 41365682
Conc: 14.67 ng/ml



#8 DICHLORPROP

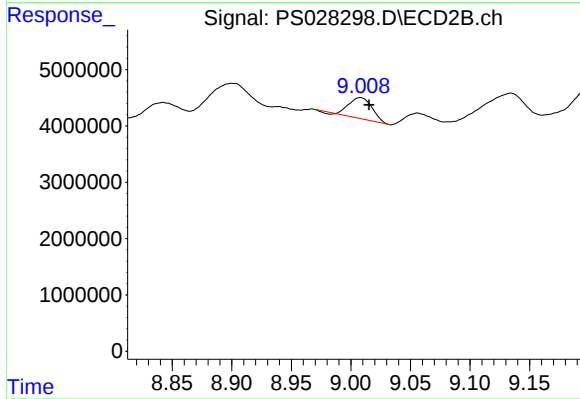
R.T.: 8.655 min
Delta R.T.: -0.029 min
Response: 10802351
Conc: 5.38 ng/ml



#9 2,4-D

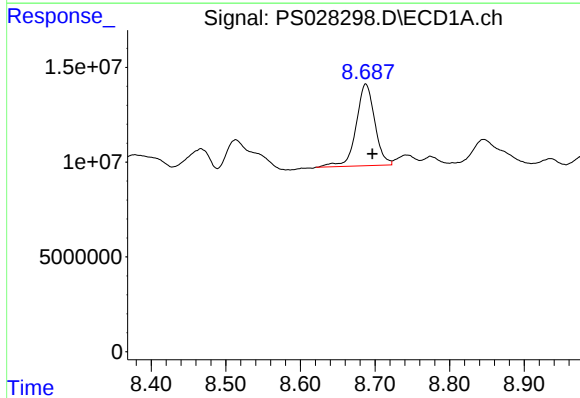
R.T.: 8.378 min
Delta R.T.: -0.016 min
Response: 19958446
Conc: 6.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



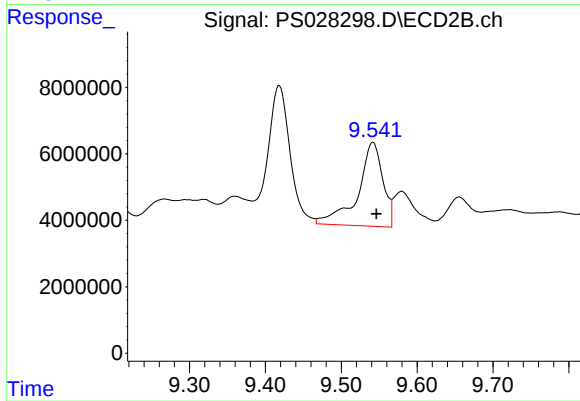
#9 2,4-D

R.T.: 9.008 min
Delta R.T.: -0.007 min
Response: 4896339
Conc: 2.20 ng/ml



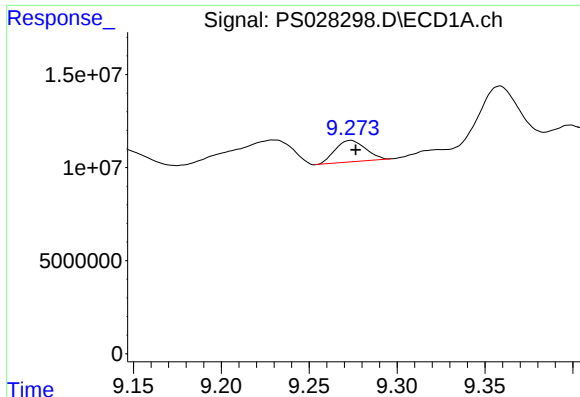
#10 Pentachlorophenol

R.T.: 8.688 min
Delta R.T.: -0.009 min
Response: 74901606
Conc: 1.80 ng/ml



#10 Pentachlorophenol

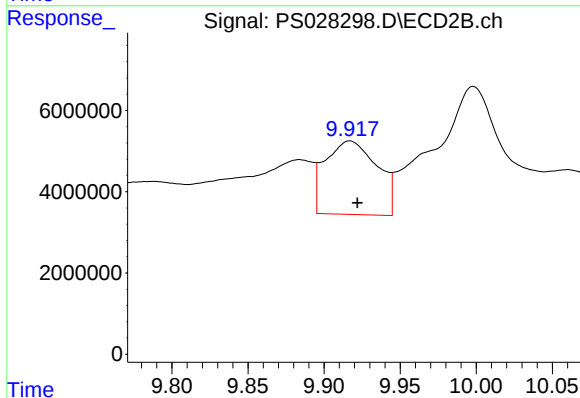
R.T.: 9.542 min
Delta R.T.: -0.005 min
Response: 58140136
Conc: 1.99 ng/ml



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

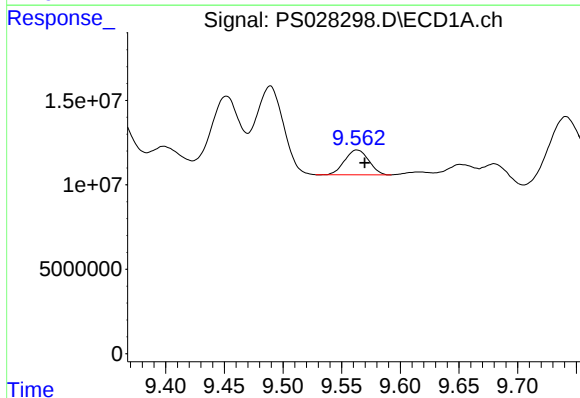
R.T.: 9.274 min
Delta R.T.: -0.003 min
Response: 13731949
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



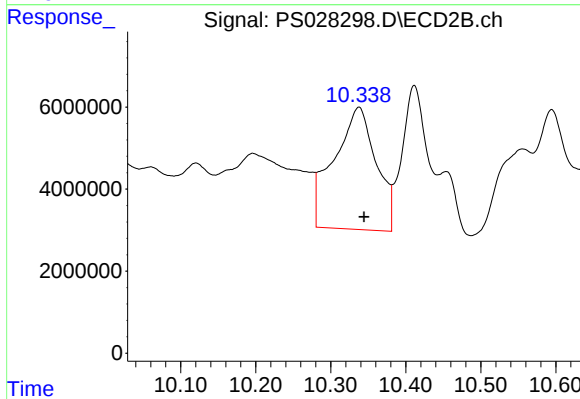
#11 2,4,5-TP (SILVEX)

R.T.: 9.917 min
Delta R.T.: -0.005 min
Response: 43159388
Conc: 3.47 ng/ml



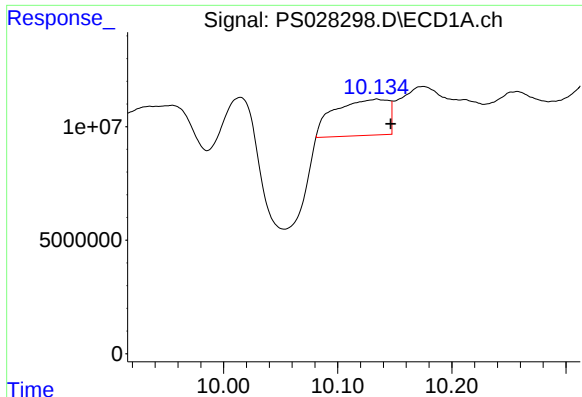
#12 2,4,5-T

R.T.: 9.563 min
Delta R.T.: -0.006 min
Response: 20979689
Conc: 1.21 ng/ml



#12 2,4,5-T

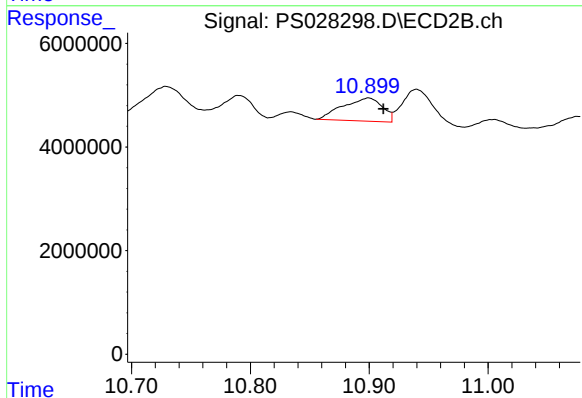
R.T.: 10.337 min
Delta R.T.: -0.007 min
Response: 116221872
Conc: 9.47 ng/ml



#13 2,4-DB

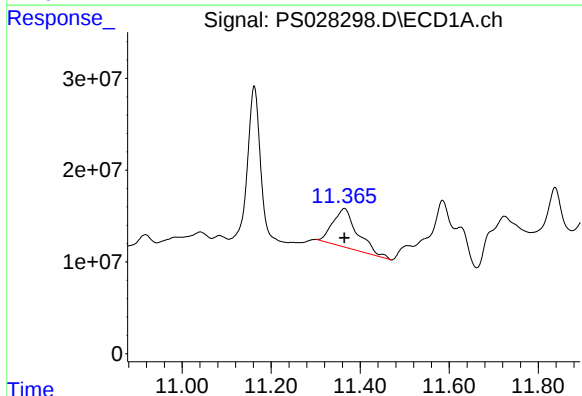
R.T.: 10.134 min
Delta R.T.: -0.012 min
Response: 51629901
Conc: 18.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



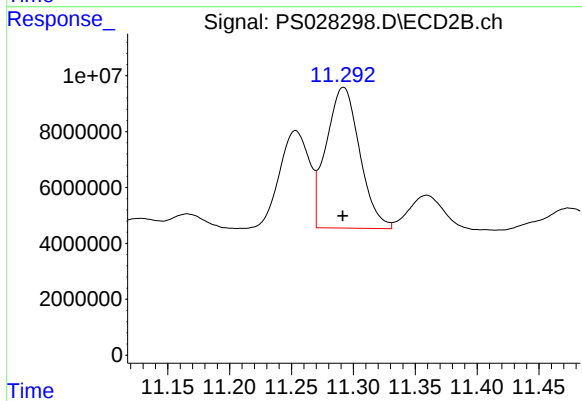
#13 2,4-DB

R.T.: 10.899 min
Delta R.T.: -0.013 min
Response: 10324007
Conc: 6.51 ng/ml



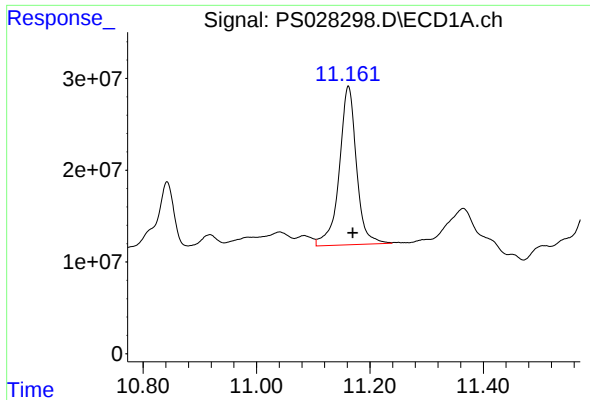
#14 DINOSEB

R.T.: 11.364 min
Delta R.T.: 0.000 min
Response: 161272663
Conc: 11.15 ng/ml



#14 DINOSEB

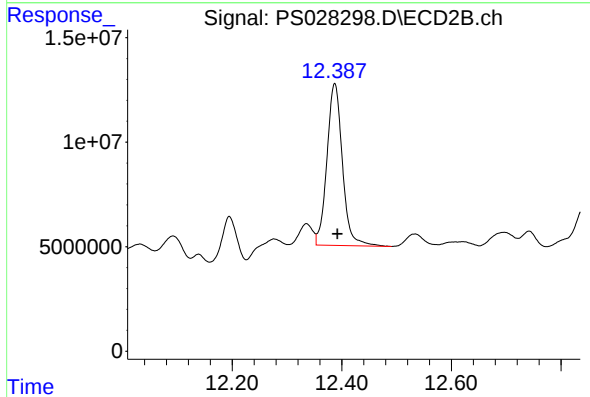
R.T.: 11.292 min
Delta R.T.: 0.000 min
Response: 94779922
Conc: 10.87 ng/ml



#15 Picloram

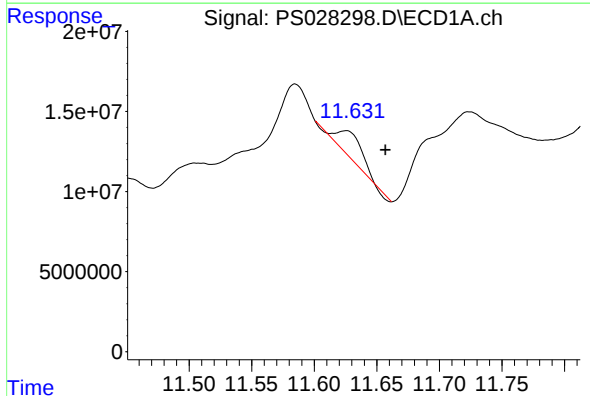
R.T.: 11.162 min
Delta R.T.: -0.007 min
Response: 363877237
Conc: 12.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



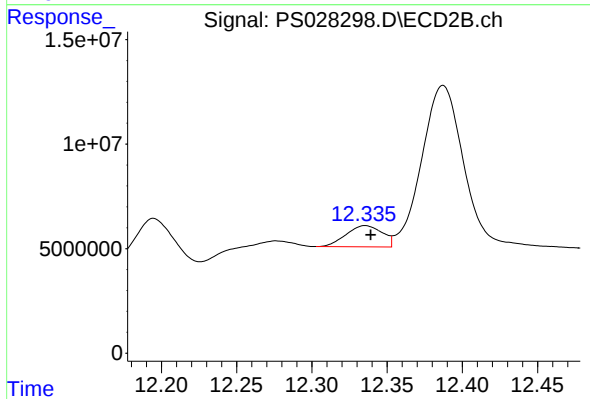
#15 Picloram

R.T.: 12.387 min
Delta R.T.: -0.005 min
Response: 152045324
Conc: 8.43 ng/ml



#16 DCPA

R.T.: 11.625 min
Delta R.T.: -0.032 min
Response: 20627703
Conc: N.D.



#16 DCPA

R.T.: 12.335 min
Delta R.T.: -0.004 min
Response: 17032619
Conc: 1.22 ng/ml