

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110724\
 Data File : PS028339.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Nov 2024 22:41
 Operator : AR\AJ
 Sample : P4602-43
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 08 04:40:05 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	7.252	7.758	753.4E6	401.0E6	294.123	230.221
Target Compounds							
2) T	3,5-DICHL...	0.000	6.715	0	4425917	N.D.	1.749
3) T	4-Nitroph...	7.071	7.309	26366717	48157200	16.003	42.024 #
5) T	DICAMBA	7.457	7.994f	39711849	15101509	3.537	1.880 #
6) T	MCP	7.612f	8.097	67508999	7090353	8.903	1.168 #
7) T	MCPA	7.786	8.302	56119907	123.0E6	5.390	14.756 #
8) T	DICHLORPROP	8.199f	8.679	215.3E6	5258556	76.361	2.617 #
9) T	2,4-D	8.365f	0.000	40033897	0	12.685	N.D. #
10) T	Pentachlo...	8.724f	9.568	23238056	83227647	<MDL	2.854 #
11) T	2,4,5-TP ...	0.000	9.882f	0	220.0E6	N.D.	17.679
12) T	2,4,5-T	9.606f	10.323	25627649	324.4E6	1.478	26.445 #
13) T	2,4-DB	10.167	10.897	113.3E6	126.5E6	40.102	79.821 #
14) T	DINOSEB	11.363	11.287	552.6E6	719.8E6	38.220	82.533 #
15) T	Picloram	11.181	12.388	124.1E6	19399498	4.279	1.076 #
16) T	DCPA	11.679	12.308f	69309909	22973028	2.917	1.640 #

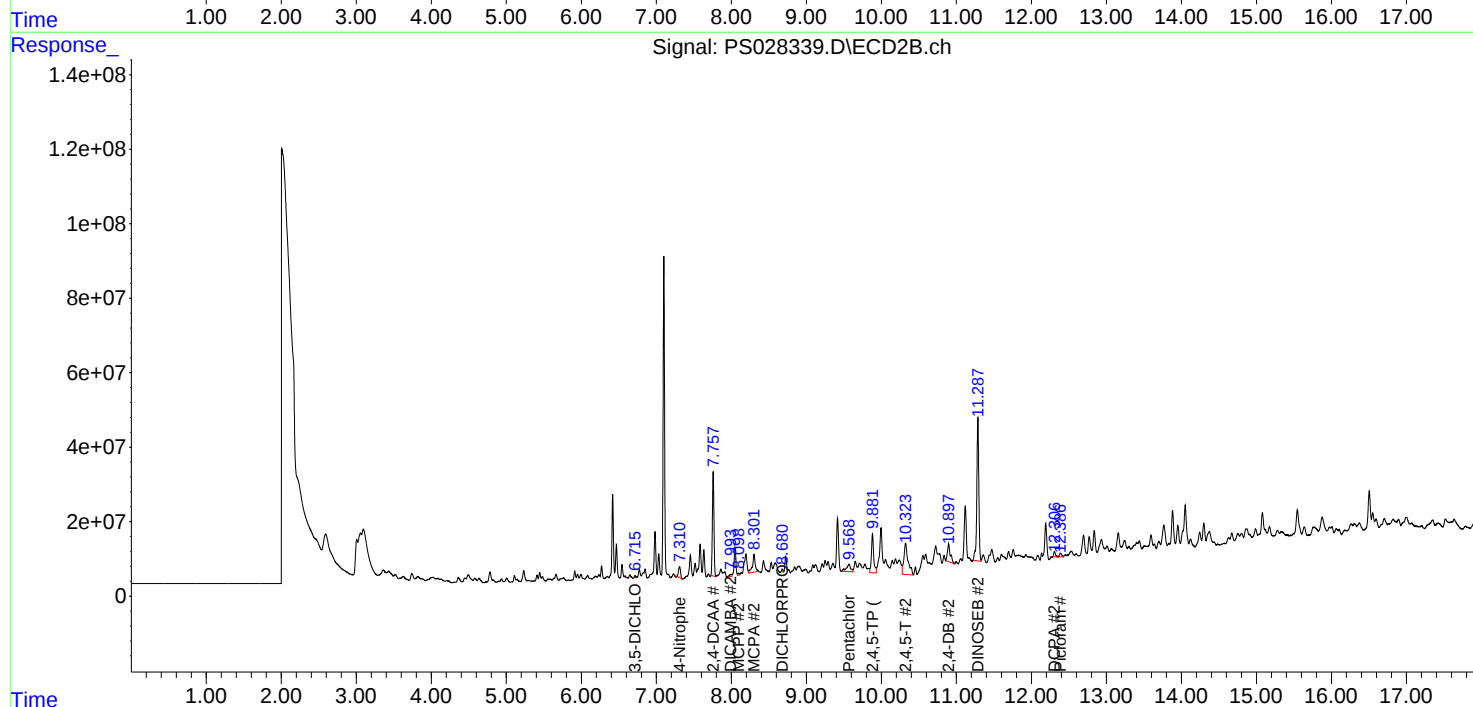
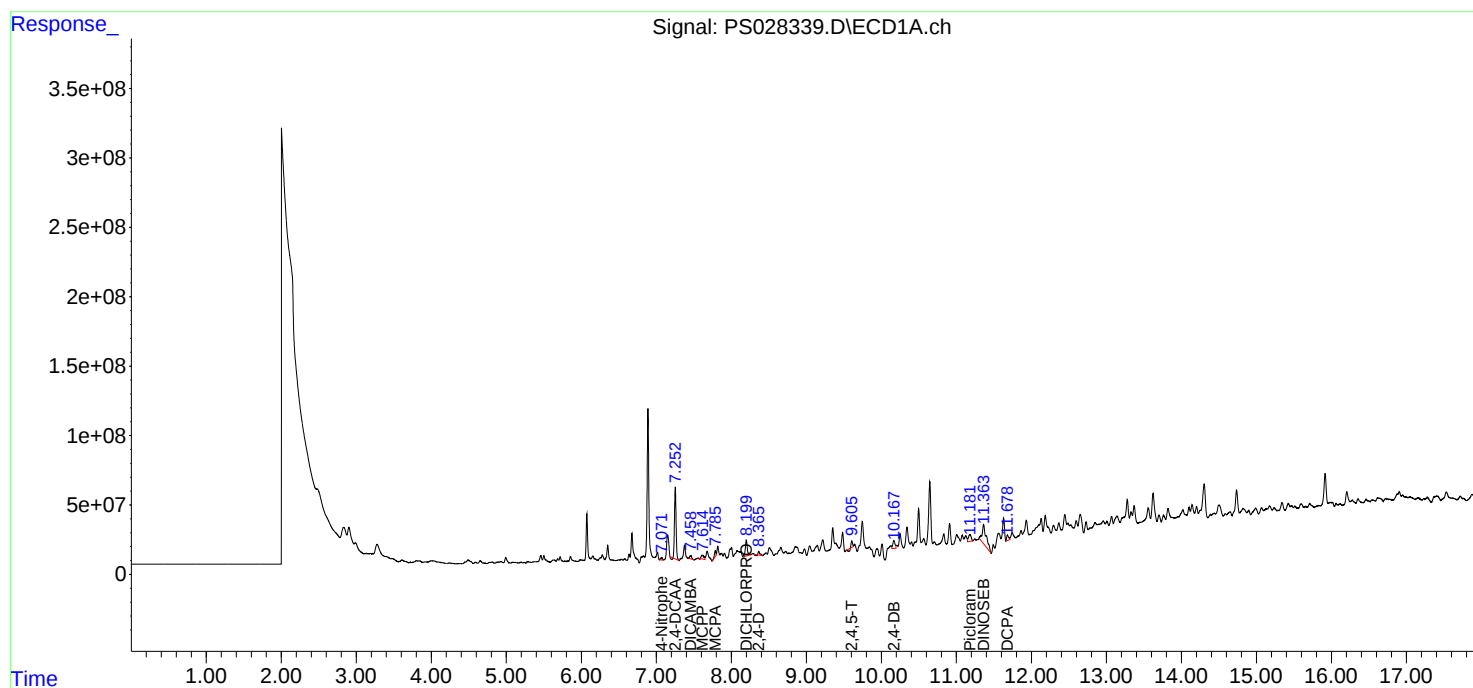
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

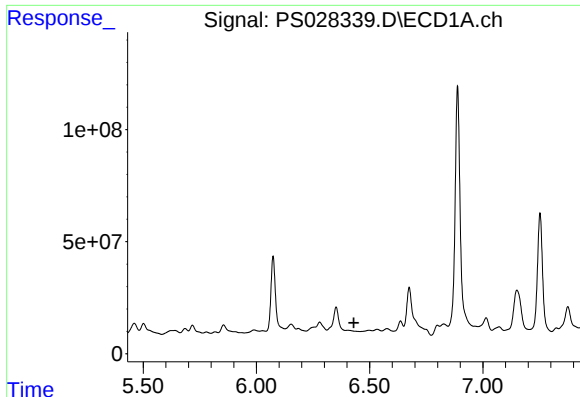
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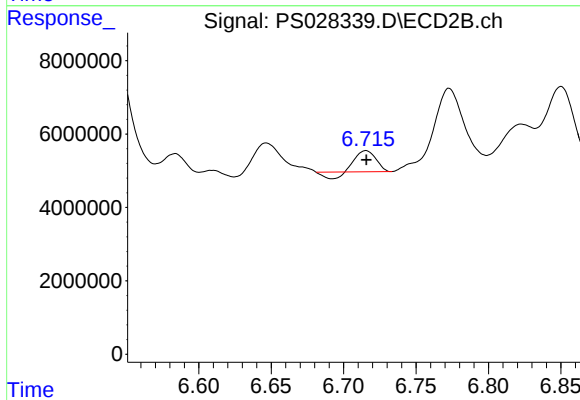




#2 3,5-DICHLOROBENZOIC ACID

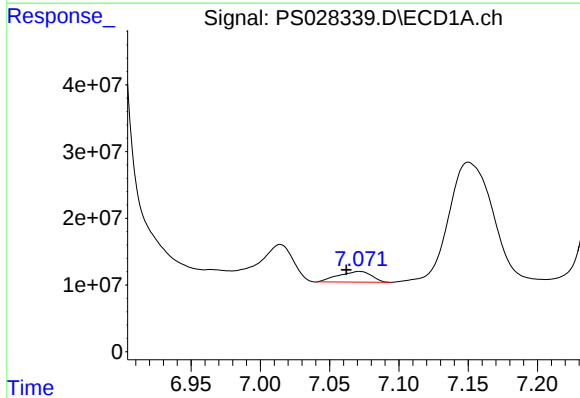
R.T.: 0.000 min
Exp R.T.: 6.430 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



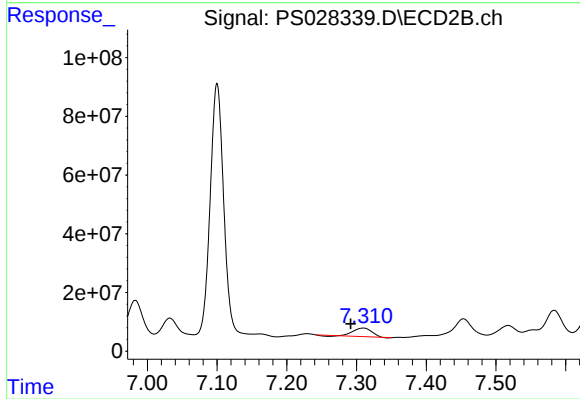
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.715 min
Delta R.T.: 0.000 min
Response: 4425917
Conc: 1.75 ng/ml



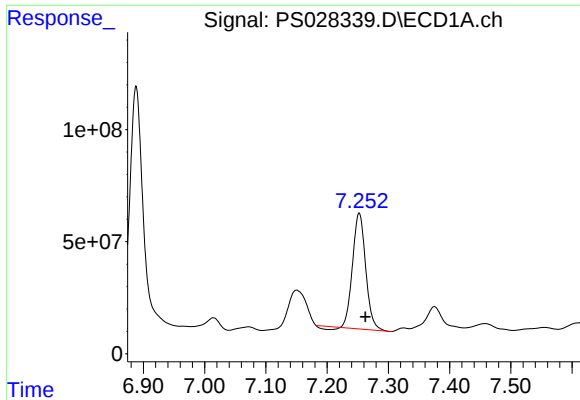
#3 4-Nitrophenol

R.T.: 7.071 min
Delta R.T.: 0.009 min
Response: 26366717
Conc: 16.00 ng/ml



#3 4-Nitrophenol

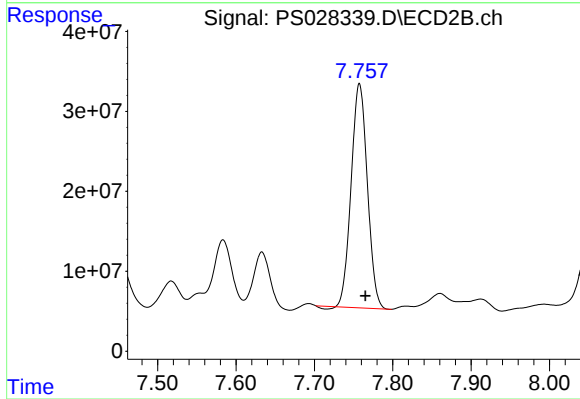
R.T.: 7.309 min
Delta R.T.: 0.017 min
Response: 48157200
Conc: 42.02 ng/ml



#4 2,4-DCAA

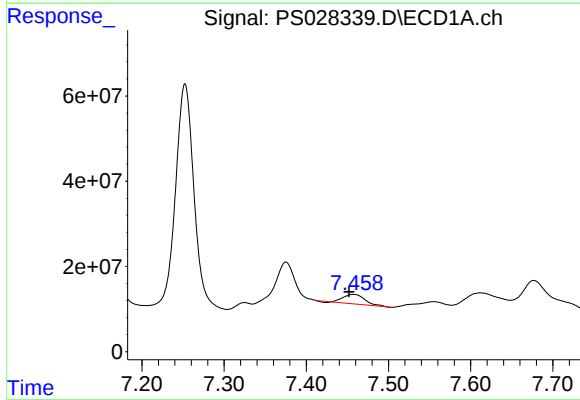
R.T.: 7.252 min
Delta R.T.: -0.010 min
Response: 753369776
Conc: 294.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



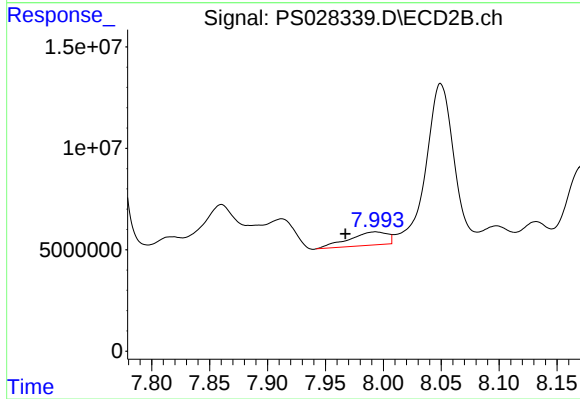
#4 2,4-DCAA

R.T.: 7.758 min
Delta R.T.: -0.008 min
Response: 400994615
Conc: 230.22 ng/ml



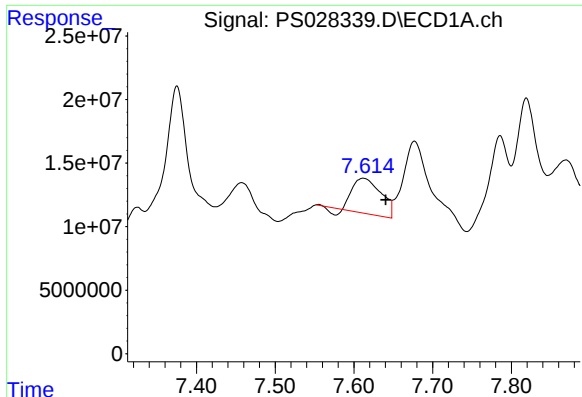
#5 DICAMBA

R.T.: 7.457 min
Delta R.T.: 0.005 min
Response: 39711849
Conc: 3.54 ng/ml



#5 DICAMBA

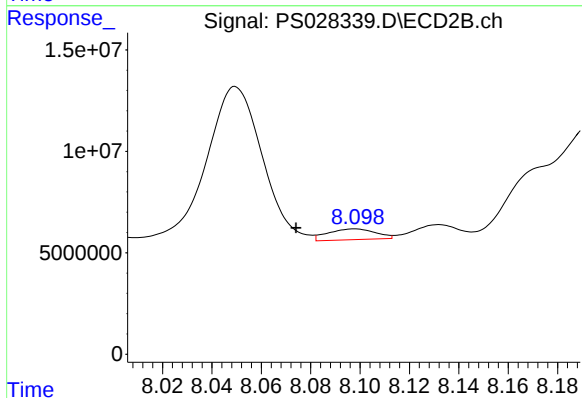
R.T.: 7.994 min
Delta R.T.: 0.026 min
Response: 15101509
Conc: 1.88 ng/ml



#6 MCP

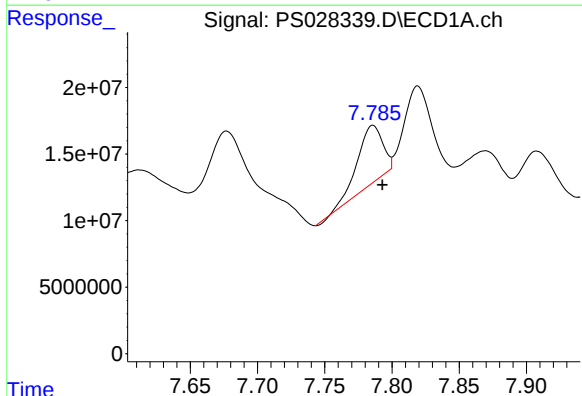
R.T.: 7.612 min
Delta R.T.: -0.029 min
Response: 67508999
Conc: 8.90 ug/ml

Instrument :
ECD_S
ClientSampleId :



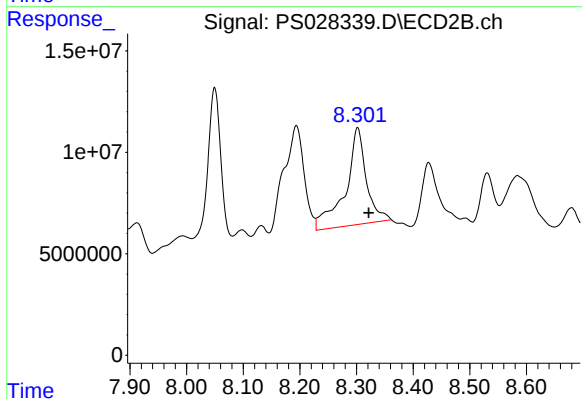
#6 MCP

R.T.: 8.097 min
Delta R.T.: 0.023 min
Response: 7090353
Conc: 1.17 ug/ml



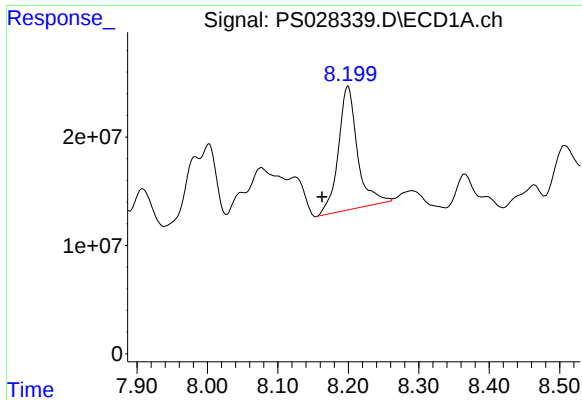
#7 MCP

R.T.: 7.786 min
Delta R.T.: -0.007 min
Response: 56119907
Conc: 5.39 ug/ml



#7 MCP

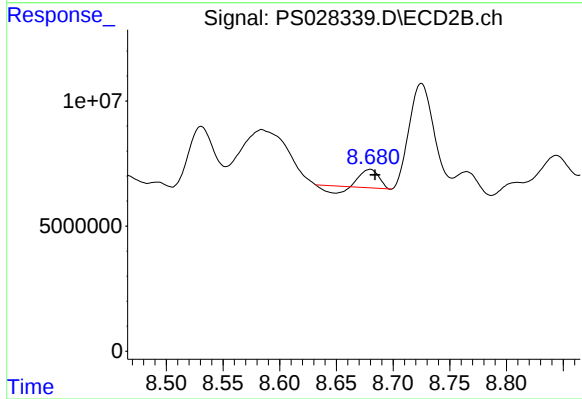
R.T.: 8.302 min
Delta R.T.: -0.019 min
Response: 123047700
Conc: 14.76 ug/ml



#8 DICHLORPROP

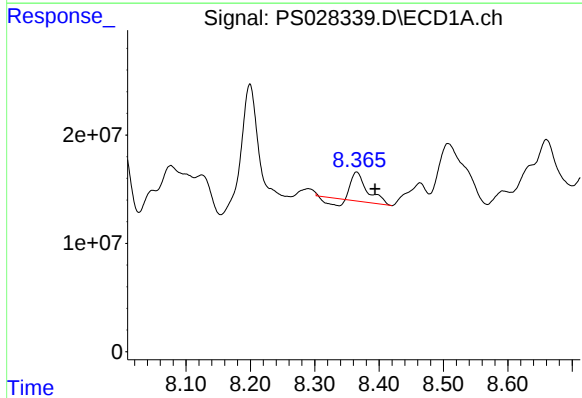
R.T.: 8.199 min
Delta R.T.: 0.036 min
Response: 215283794
Conc: 76.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



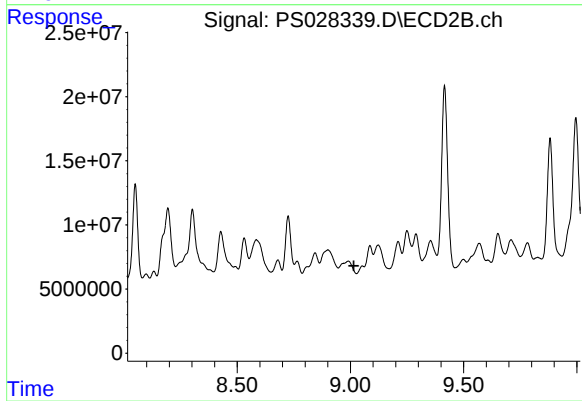
#8 DICHLORPROP

R.T.: 8.679 min
Delta R.T.: -0.005 min
Response: 5258556
Conc: 2.62 ng/ml



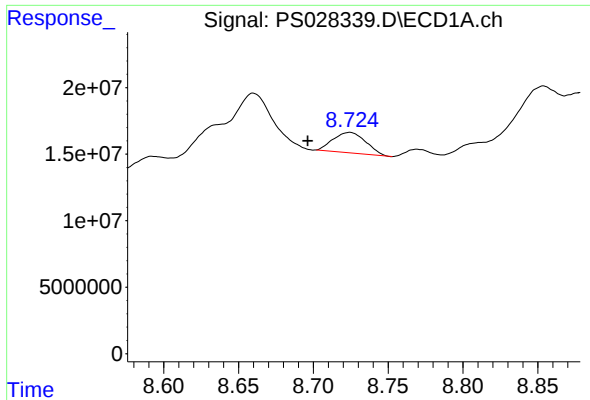
#9 2,4-D

R.T.: 8.365 min
Delta R.T.: -0.029 min
Response: 40033897
Conc: 12.68 ng/ml



#9 2,4-D

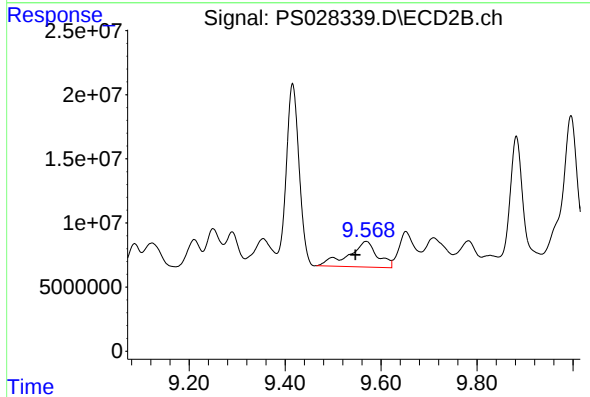
R.T.: 0.000 min
Exp R.T. : 9.015 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

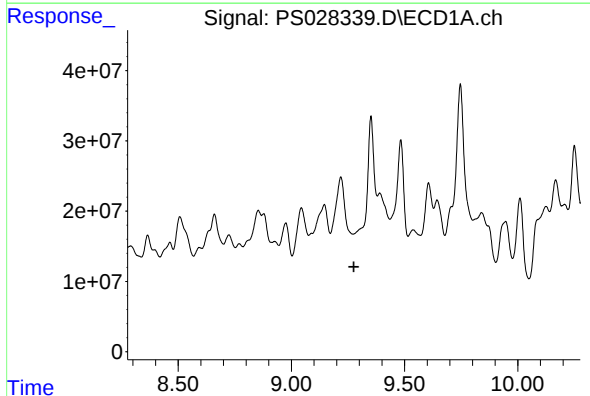
R.T.: 8.724 min
Delta R.T.: 0.028 min
Response: 23238056
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



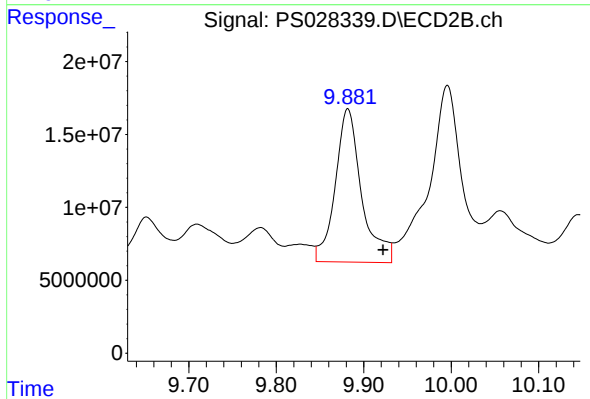
#10 Pentachlorophenol

R.T.: 9.568 min
Delta R.T.: 0.022 min
Response: 83227647
Conc: 2.85 ng/ml



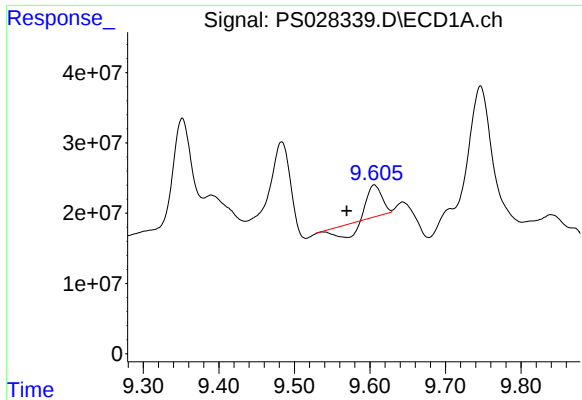
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 9.276 min
Response: 0
Conc: N.D.



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

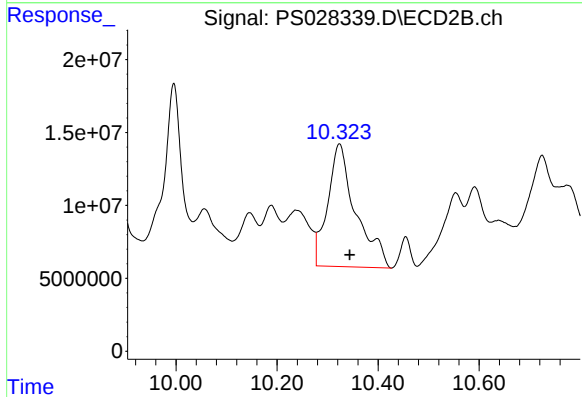
R.T.: 9.882 min
Delta R.T.: -0.040 min
Response: 219976545
Conc: 17.68 ng/ml



#12 2,4,5-T

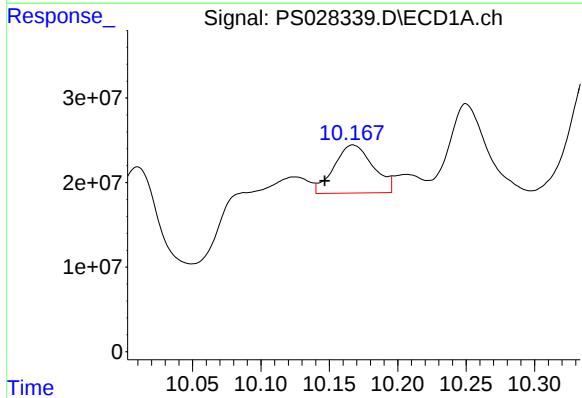
R.T.: 9.606 min
Delta R.T.: 0.036 min
Response: 25627649
Conc: 1.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



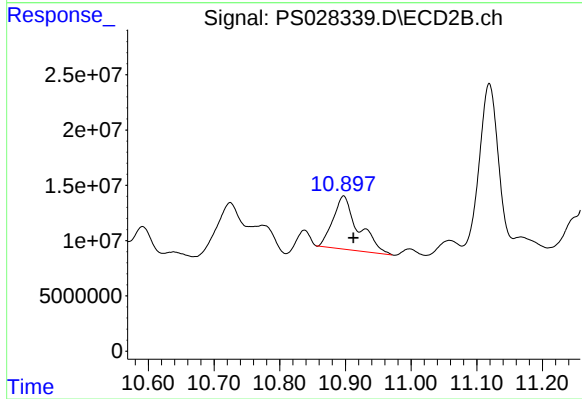
#12 2,4,5-T

R.T.: 10.323 min
Delta R.T.: -0.021 min
Response: 324400513
Conc: 26.45 ng/ml



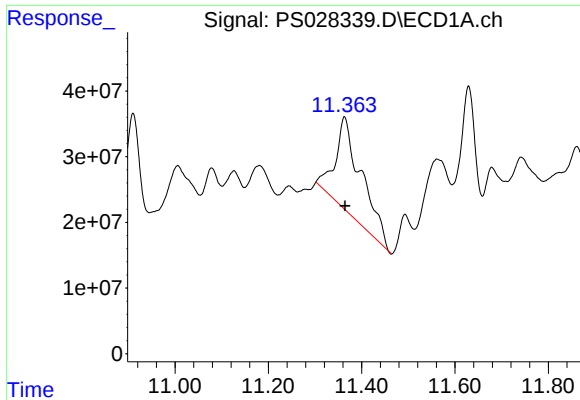
#13 2,4-DB

R.T.: 10.167 min
Delta R.T.: 0.021 min
Response: 113349851
Conc: 40.10 ng/ml



#13 2,4-DB

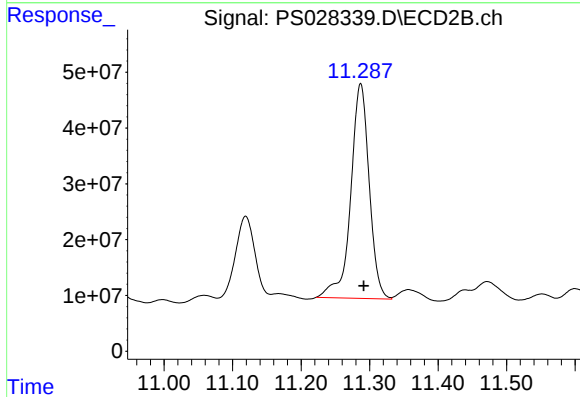
R.T.: 10.897 min
Delta R.T.: -0.015 min
Response: 126507939
Conc: 79.82 ng/ml



#14 DINOSEB

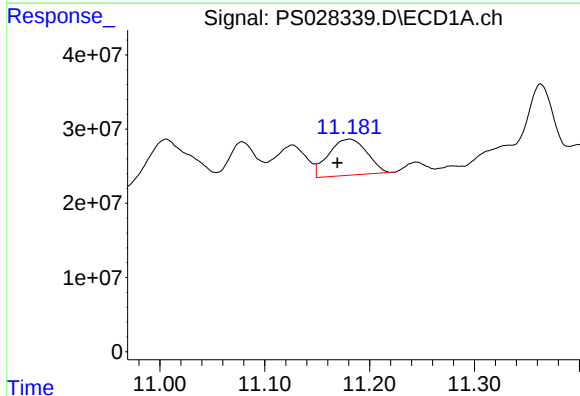
R.T.: 11.363 min
Delta R.T.: 0.000 min
Response: 552614770
Conc: 38.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



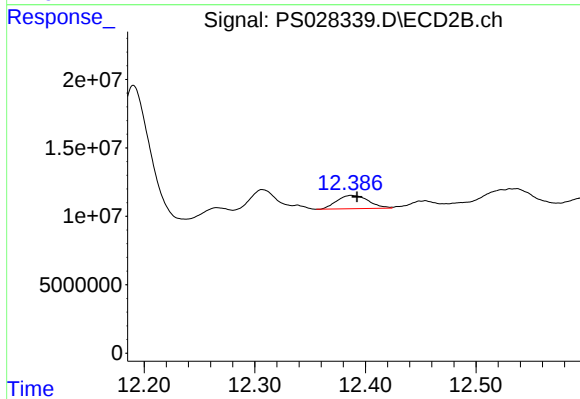
#14 DINOSEB

R.T.: 11.287 min
Delta R.T.: -0.005 min
Response: 719821619
Conc: 82.53 ng/ml



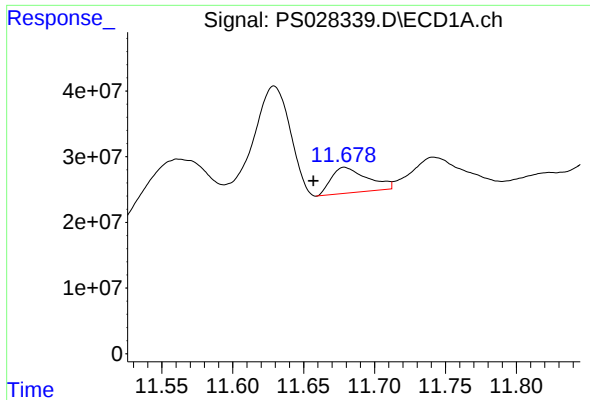
#15 Picloram

R.T.: 11.181 min
Delta R.T.: 0.011 min
Response: 124083798
Conc: 4.28 ng/ml



#15 Picloram

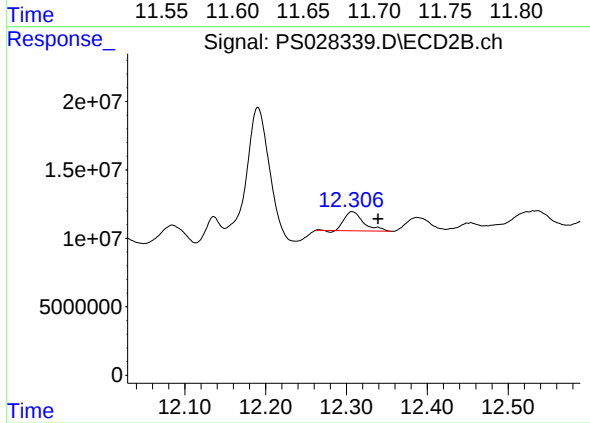
R.T.: 12.388 min
Delta R.T.: -0.004 min
Response: 19399498
Conc: 1.08 ng/ml



#16 DCPA

R.T.: 11.679 min
Delta R.T.: 0.023 min
Response: 69309909
Conc: 2.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 12.308 min
Delta R.T.: -0.032 min
Response: 22973028
Conc: 1.64 ng/ml