

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072624\
 Data File : PS027219.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jul 2024 18:44
 Operator : AR\AJ
 Sample : P3343-01
 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: Jul 27 00:30:48 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071224.M
 Quant Title : 8080.M
 QLast Update : Thu Jun 27 04:33:52 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	7.196	7.750	431.1E6	257.6E6	170.460	111.117 #
Target Compounds							
1) T	Dalapon	0.000	2.669f	0	469.7E6	N.D.	113.177
2) T	3,5-DICHL...	6.403	6.711	66610856	360003	16.843	<MDL #
3) T	4-Nitroph...	6.994	7.268	54078207	24327834	33.733	14.712 #
5) T	DICAMBA	7.398	7.946	61345870	6115315	5.583	<MDL #
6) T	MCPD	7.548	8.042	70409718	8911317	9.173	1.150 #
7) T	MCPA	7.747f	8.283	94375262	5271937	9.261	<MDL #
8) T	DICHLORPROP	8.117f	8.711f	59530523	-15248181	22.185	N.D. #
9) T	2,4-D	0.000	8.990	0	11764583	N.D.	4.080
10) T	Pentachlo...	8.595	9.520	160.9E6	81743565	4.071	2.095 #
11) T	2,4,5-TP ...	9.135f	9.905	83727095	3259362	5.531	<MDL #
12) T	2,4,5-T	9.460	10.301	38377906	38439296	2.596	2.406
13) T	2,4-DB	10.056	10.857	170.2E6	3962825	78.779	1.961 #
14) T	DINOSEB	11.211	11.262	133.3E6	45348029	11.837	4.059 #
15) T	Picloram	11.038	12.350	107.8E6	11287278	5.532	<MDL #
16) T	DCPA	11.509	12.298	71397572	7031208	3.977	<MDL #

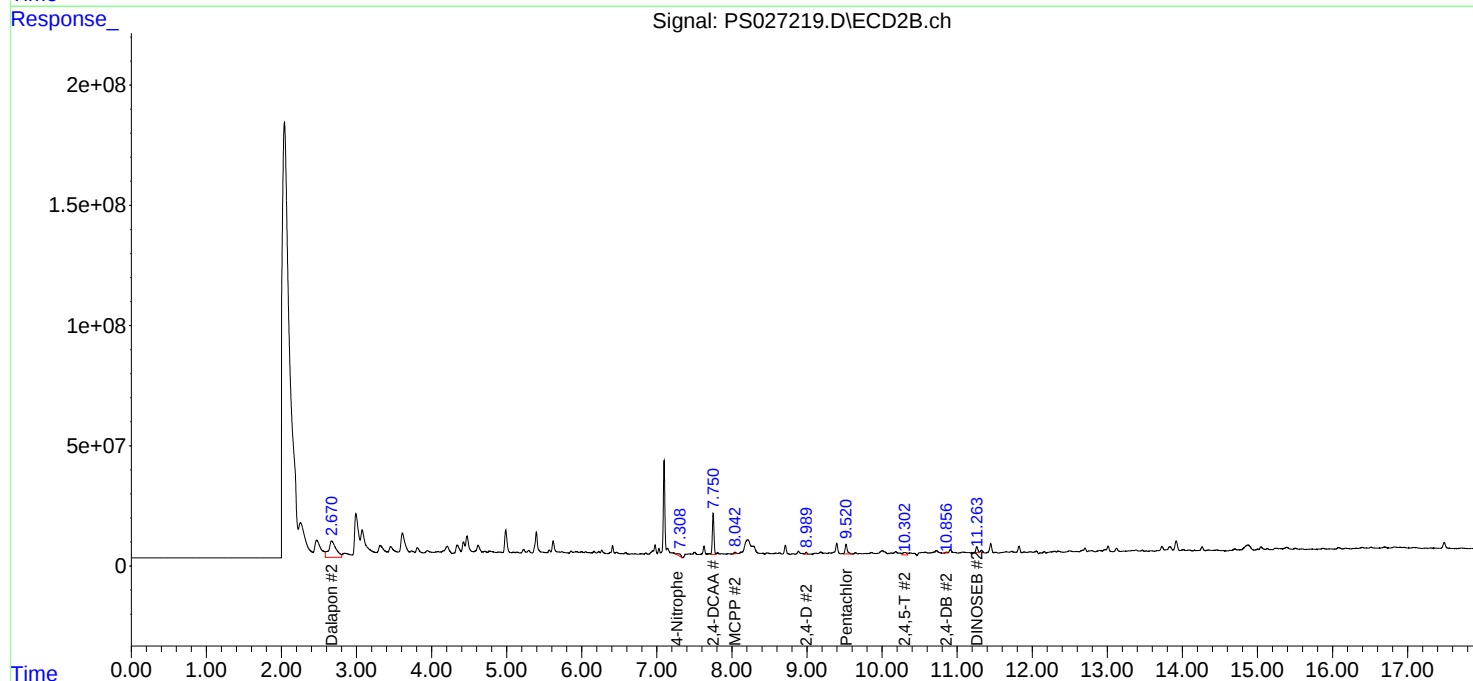
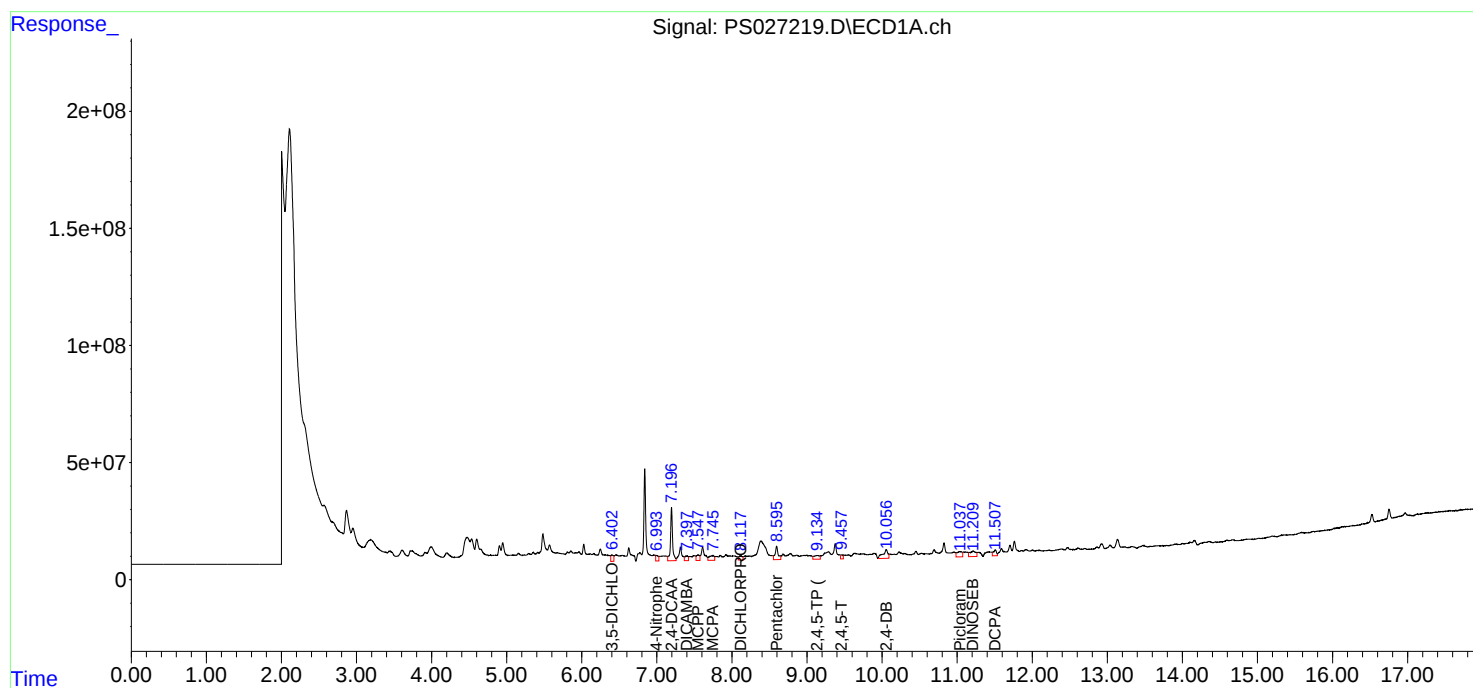
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

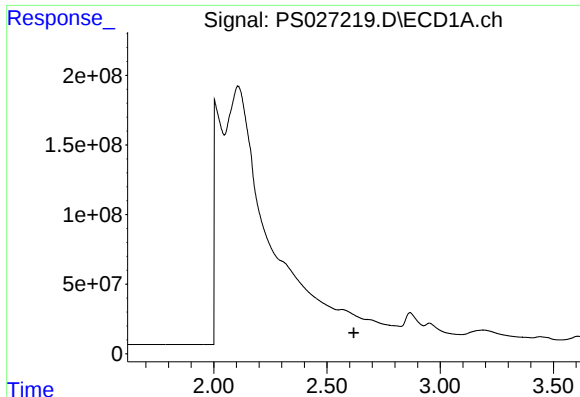
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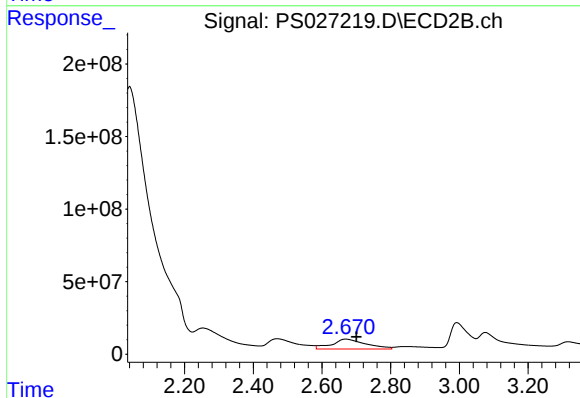




#1 Dalapon

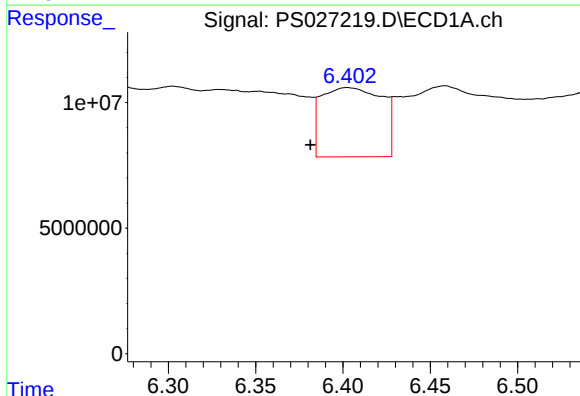
R.T.: 0.000 min
Exp R.T.: 2.619 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



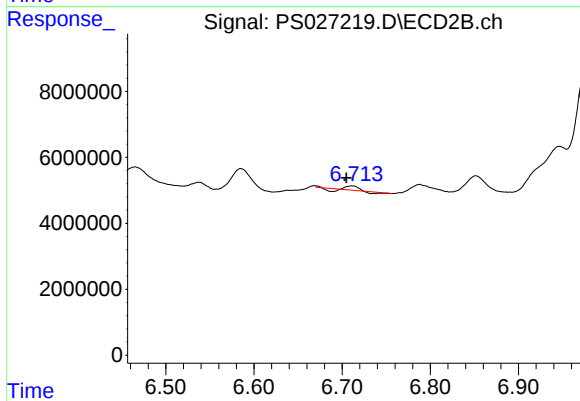
#1 Dalapon

R.T.: 2.669 min
Delta R.T.: -0.031 min
Response: 469696328
Conc: 113.18 ng/ml



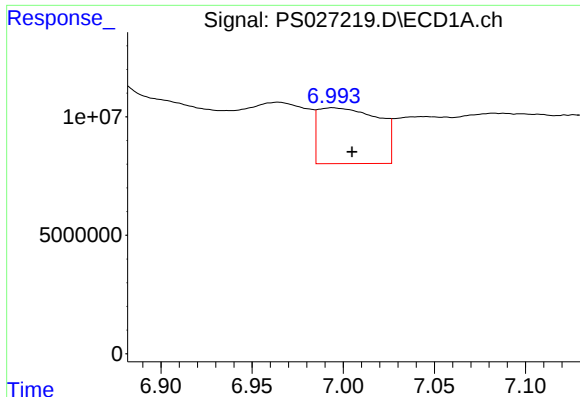
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.403 min
Delta R.T.: 0.022 min
Response: 66610856
Conc: 16.84 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

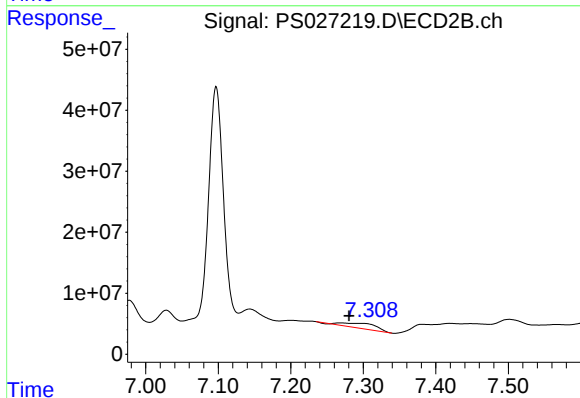
R.T.: 6.711 min
Delta R.T.: 0.006 min
Response: 360003
Conc: N.D.



#3 4-Nitrophenol

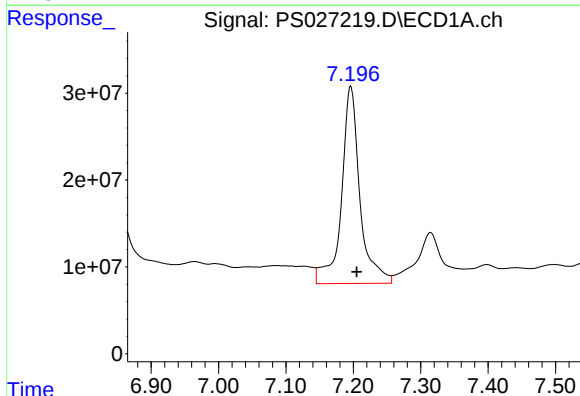
R.T.: 6.994 min
Delta R.T.: -0.010 min
Response: 54078207
Conc: 33.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



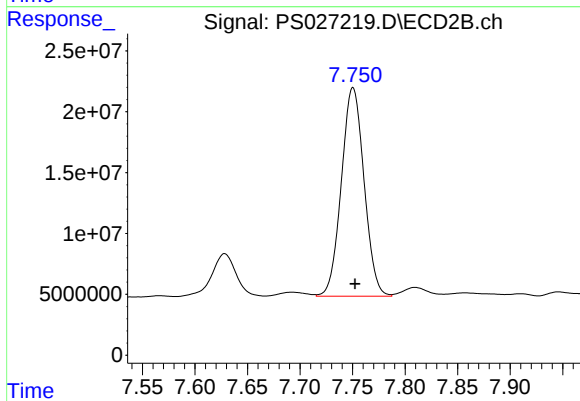
#3 4-Nitrophenol

R.T.: 7.268 min
Delta R.T.: -0.012 min
Response: 24327834
Conc: 14.71 ng/ml



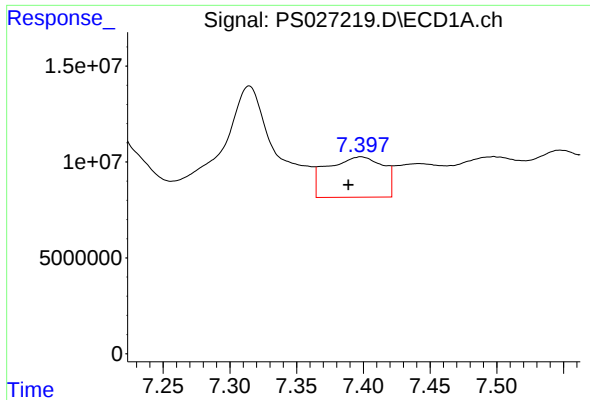
#4 2,4-DCAA

R.T.: 7.196 min
Delta R.T.: -0.009 min
Response: 431053479
Conc: 170.46 ng/ml



#4 2,4-DCAA

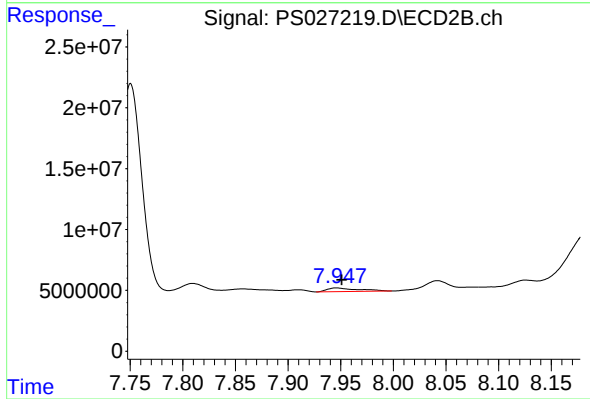
R.T.: 7.750 min
Delta R.T.: -0.002 min
Response: 257648509
Conc: 111.12 ng/ml



#5 DICAMBA

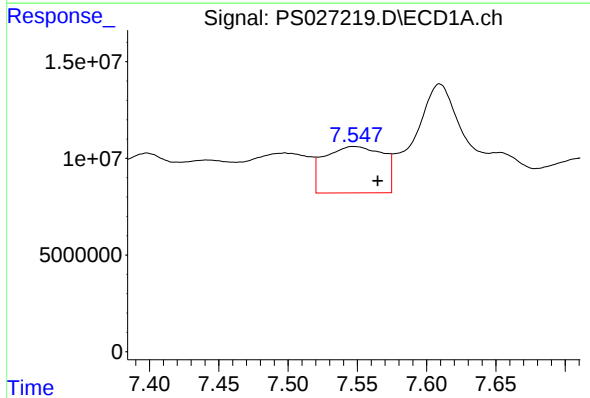
R.T.: 7.398 min
Delta R.T.: 0.009 min
Response: 61345870
Conc: 5.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



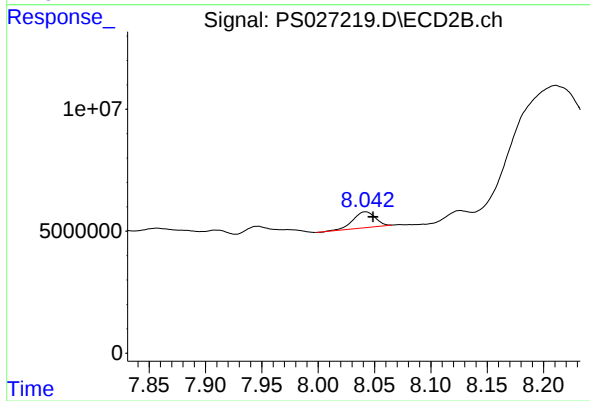
#5 DICAMBA

R.T.: 7.946 min
Delta R.T.: -0.005 min
Response: 6115315
Conc: N.D.



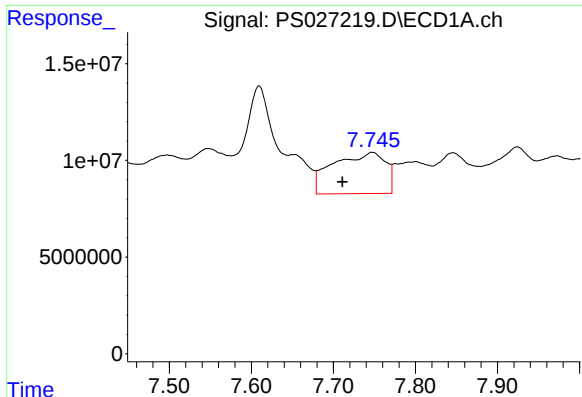
#6 MCP

R.T.: 7.548 min
Delta R.T.: -0.017 min
Response: 70409718
Conc: 9.17 ug/ml



#6 MCP

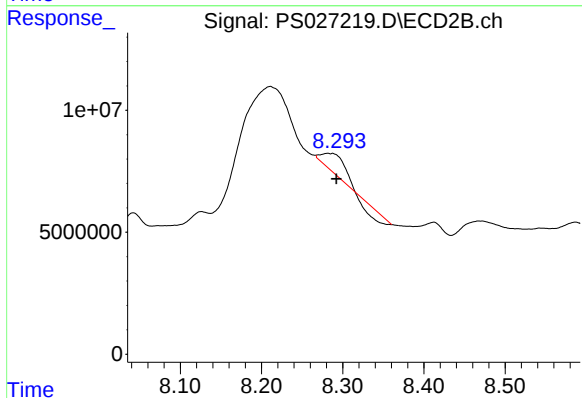
R.T.: 8.042 min
Delta R.T.: -0.007 min
Response: 8911317
Conc: 1.15 ug/ml



#7 MCPA

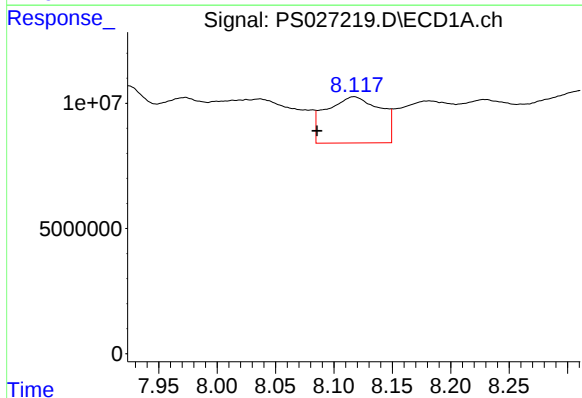
R.T.: 7.747 min
Delta R.T.: 0.036 min
Response: 94375262
Conc: 9.26 ug/ml

Instrument :
ECD_S
ClientSampleId :



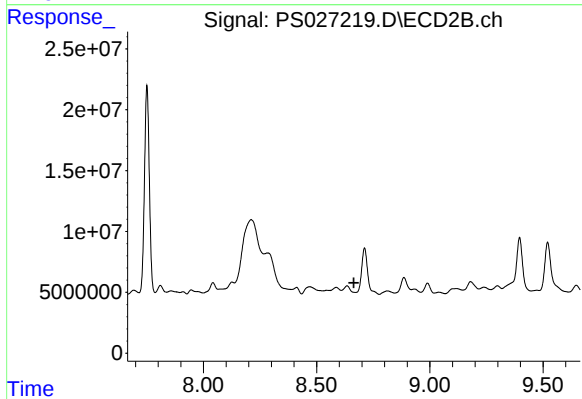
#7 MCPA

R.T.: 8.283 min
Delta R.T.: -0.009 min
Response: 5271937
Conc: N.D.



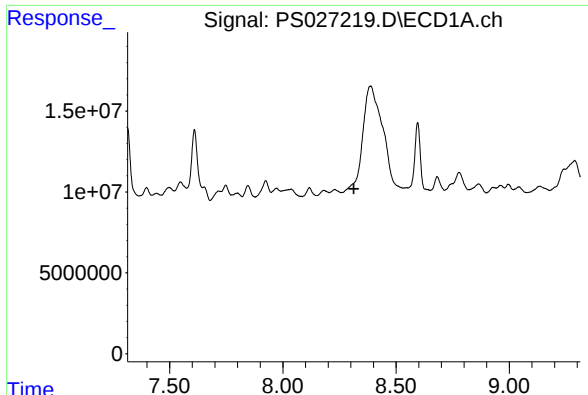
#8 DICHLORPROP

R.T.: 8.117 min
Delta R.T.: 0.032 min
Response: 59530523
Conc: 22.18 ng/ml



#8 DICHLORPROP

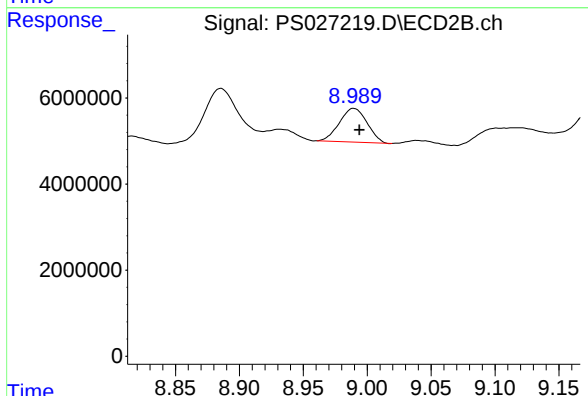
R.T.: 8.711 min
Delta R.T.: 0.047 min
Response: -15248181
Conc: N.D.



#9 2,4-D

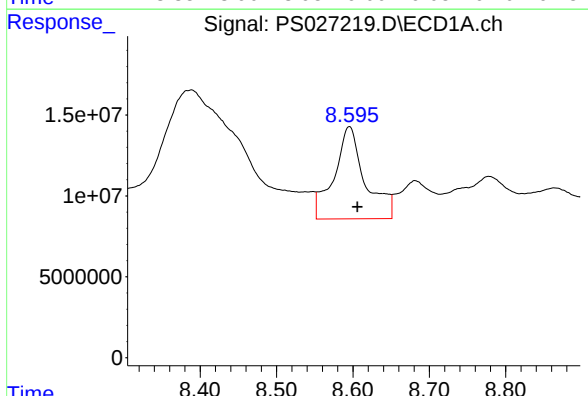
R.T.: 0.000 min
Exp R.T.: 8.314 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



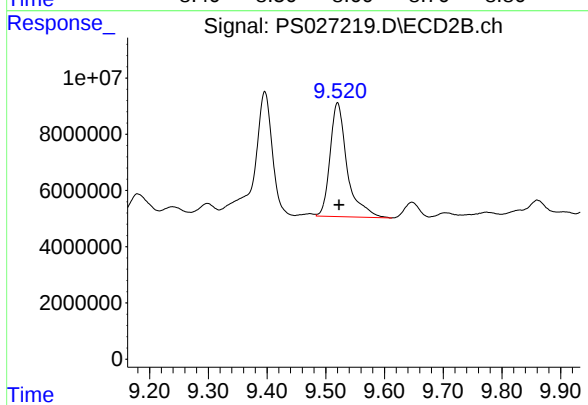
#9 2,4-D

R.T.: 8.990 min
Delta R.T.: -0.004 min
Response: 11764583
Conc: 4.08 ng/ml



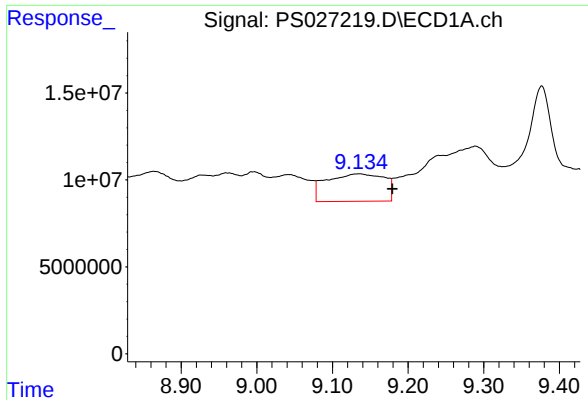
#10 Pentachlorophenol

R.T.: 8.595 min
Delta R.T.: -0.011 min
Response: 160862844
Conc: 4.07 ng/ml



#10 Pentachlorophenol

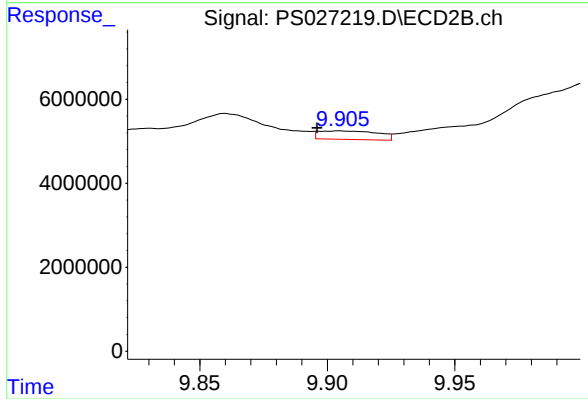
R.T.: 9.520 min
Delta R.T.: -0.002 min
Response: 81743565
Conc: 2.09 ng/ml



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

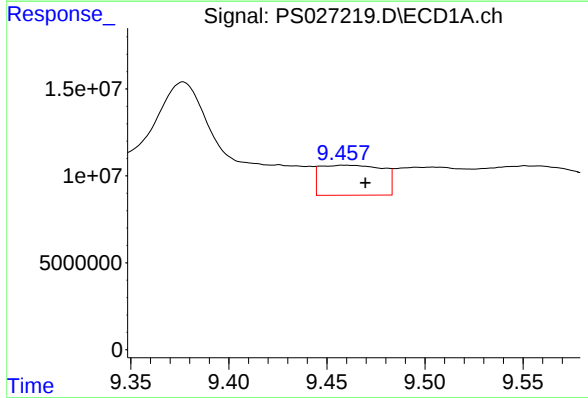
R.T.: 9.135 min
Delta R.T.: -0.045 min
Response: 83727095
Conc: 5.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



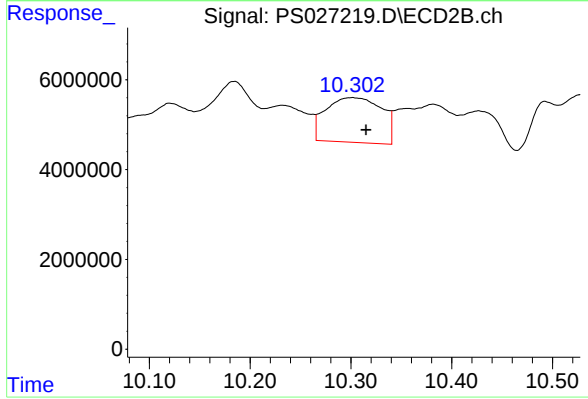
#11 2,4,5-TP (SILVEX)

R.T.: 9.905 min
Delta R.T.: 0.009 min
Response: 3259362
Conc: N.D.



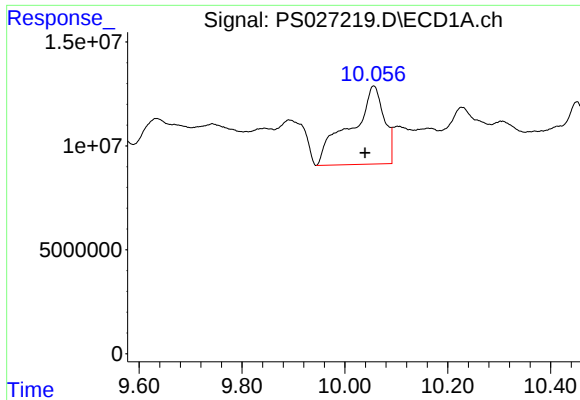
#12 2,4,5-T

R.T.: 9.460 min
Delta R.T.: -0.010 min
Response: 38377906
Conc: 2.60 ng/ml



#12 2,4,5-T

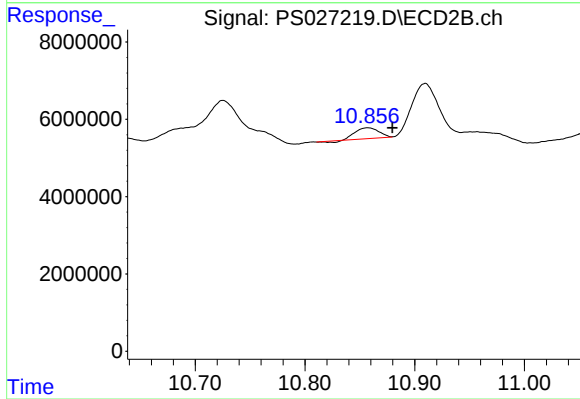
R.T.: 10.301 min
Delta R.T.: -0.014 min
Response: 38439296
Conc: 2.41 ng/ml



#13 2,4-DB

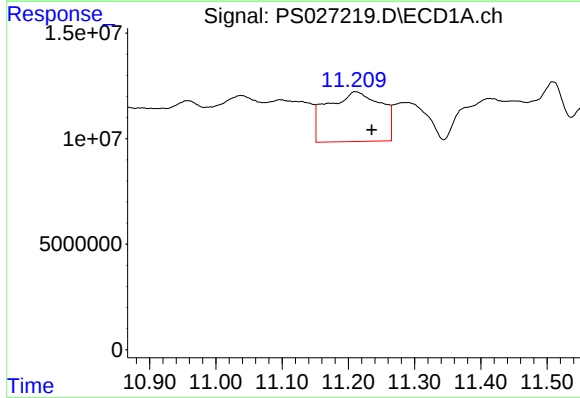
R.T.: 10.056 min
Delta R.T.: 0.017 min
Response: 170233116
Conc: 78.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



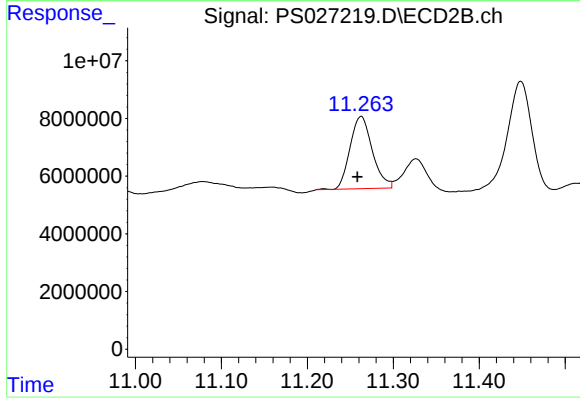
#13 2,4-DB

R.T.: 10.857 min
Delta R.T.: -0.023 min
Response: 3962825
Conc: 1.96 ng/ml



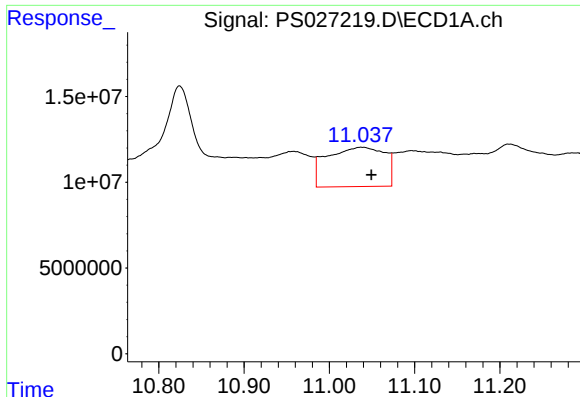
#14 DINOSEB

R.T.: 11.211 min
Delta R.T.: -0.024 min
Response: 133316660
Conc: 11.84 ng/ml



#14 DINOSEB

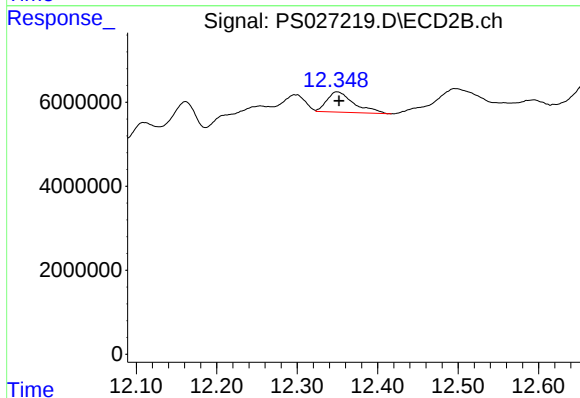
R.T.: 11.262 min
Delta R.T.: 0.004 min
Response: 45348029
Conc: 4.06 ng/ml



#15 Picloram

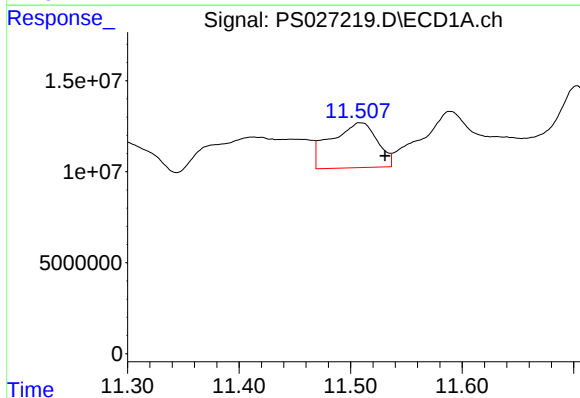
R.T.: 11.038 min
Delta R.T.: -0.011 min
Response: 107763740
Conc: 5.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



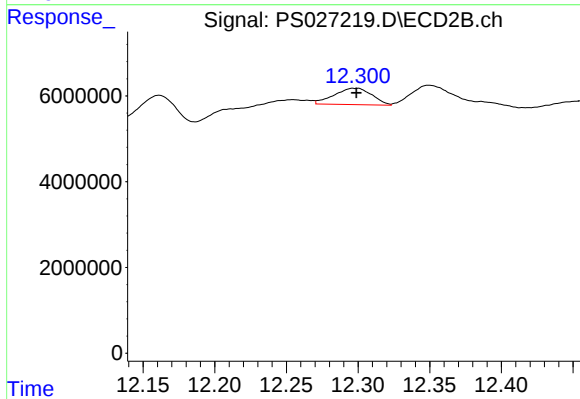
#15 Picloram

R.T.: 12.350 min
Delta R.T.: -0.002 min
Response: 11287278
Conc: N.D.



#16 DCPA

R.T.: 11.509 min
Delta R.T.: -0.022 min
Response: 71397572
Conc: 3.98 ng/ml



#16 DCPA

R.T.: 12.298 min
Delta R.T.: -0.001 min
Response: 7031208
Conc: N.D.