

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062523\
 Data File : PS023417.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jun 2023 21:43
 Operator : AR\AJ
 Sample : 03330-01
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 26 01:24:28 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS060623.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 06 13:00:04 2023
 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 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	6.478	6.852	805.0E6	247.6E6	454.971	436.088
Target Compounds							
1) T	Dalapon	2.517	0.000	45810114	0	25.053	N.D. #
2) T	3,5-DICHL...	5.838	6.035	11628763	1379197	4.328	1.558 #
3) T	4-Nitroph...	6.333	6.477	3400252	5151470	2.638	15.100 #
5) T	DICAMBA	6.634	7.004	-1976455	3541350	N.D.	1.382
6) T	MCPD	6.780	7.099	3721108	5476341	<MDL	3.063 #
7) T	MCPA	6.948	7.327	34959519	25992676	4.465	9.671 #
8) T	DICHLORPROP	7.221	7.655	31136847	8182184	15.089	13.227
9) T	2,4-D	7.436	7.898	14770318	11213480	6.045	16.169 #
10) T	Pentachlo...	7.671	8.358	153.5E6	34916332	5.449	3.859 #
11) T	2,4,5-TP ...	8.202	8.719	35420612	2656042	3.063	<MDL #
12) T	2,4,5-T	8.482	9.076	51133321	14788972	4.501	4.824
13) T	2,4-DB	8.996	9.602	186.1E6	9156346	79.048	24.693 #
14) T	DINOSEB	10.082	9.914	27329664	13507987	3.300	5.692 #
15) T	Picloram	9.874	10.886	30092363	10205347	1.734	2.236 #
16) T	DCPA	10.328	10.851	56353364	14452840	4.042	3.603

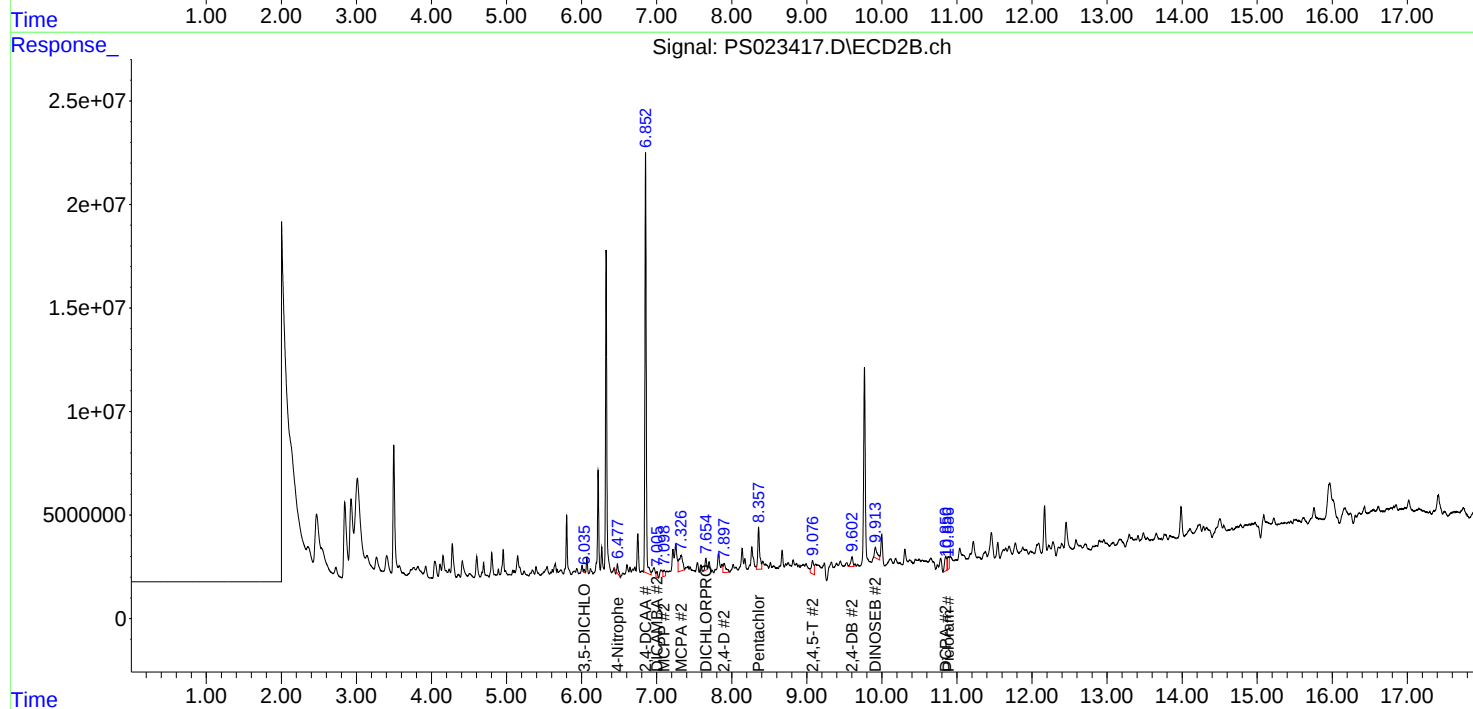
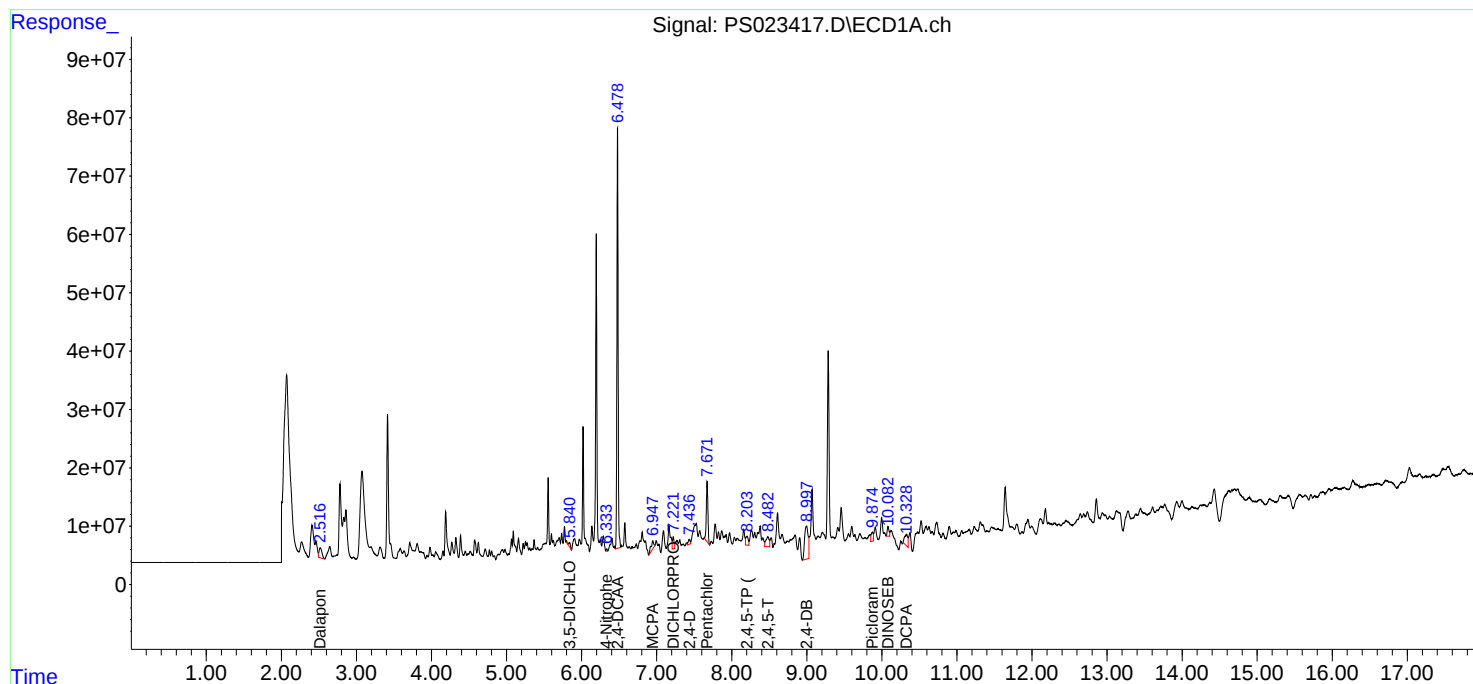
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

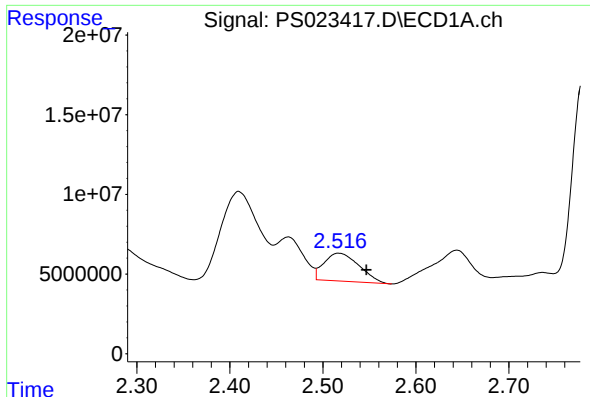
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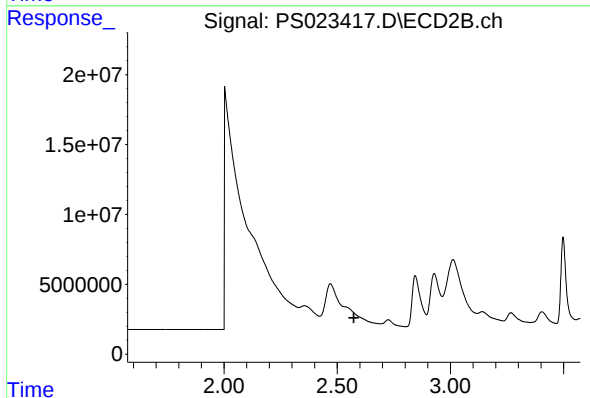




#1 Dalapon

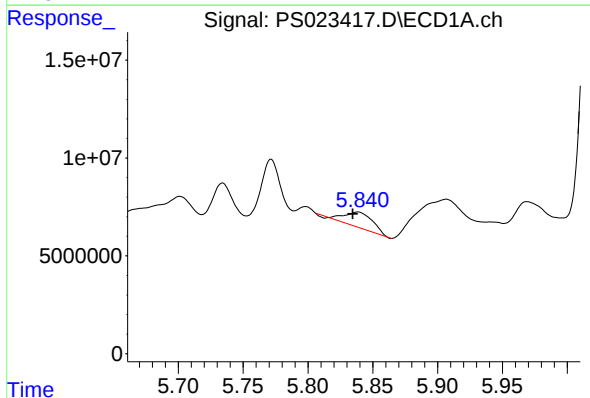
R.T.: 2.517 min
Delta R.T.: -0.030 min
Response: 45810114
Conc: 25.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



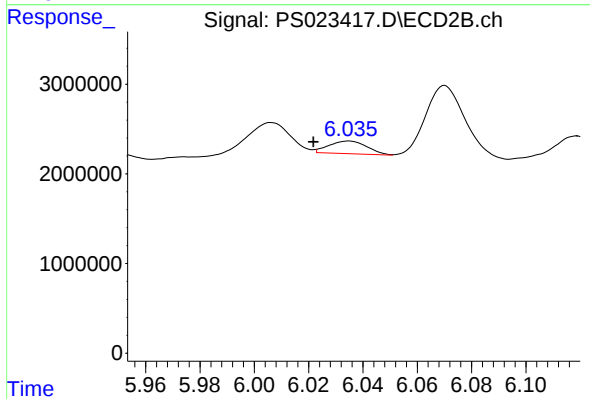
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.574 min
Response: 0
Conc: N.D.



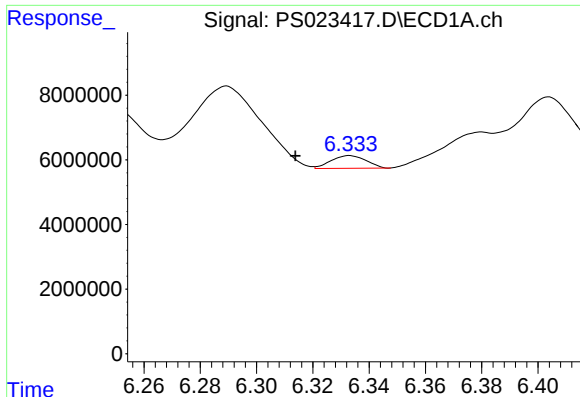
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.838 min
Delta R.T.: 0.004 min
Response: 11628763
Conc: 4.33 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

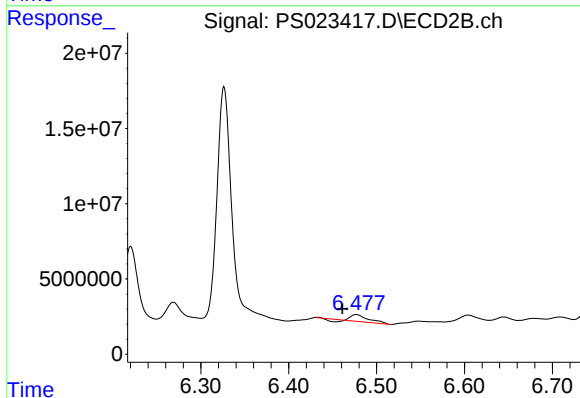
R.T.: 6.035 min
Delta R.T.: 0.013 min
Response: 1379197
Conc: 1.56 ng/ml



#3 4-Nitrophenol

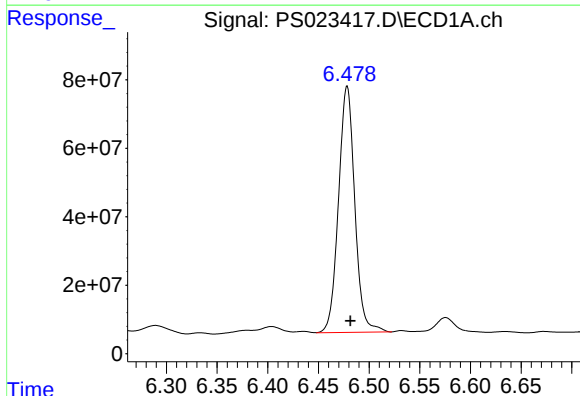
R.T.: 6.333 min
Delta R.T.: 0.019 min
Response: 3400252
Conc: 2.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



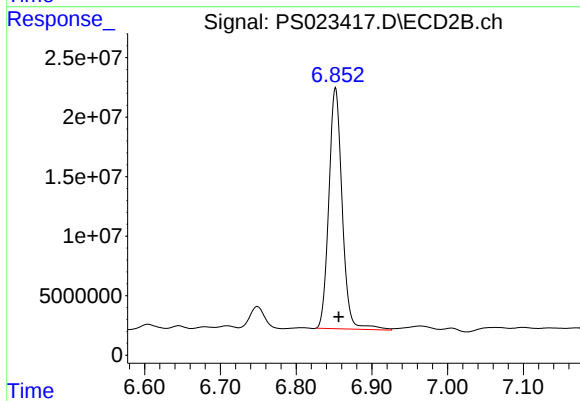
#3 4-Nitrophenol

R.T.: 6.477 min
Delta R.T.: 0.016 min
Response: 5151470
Conc: 15.10 ng/ml



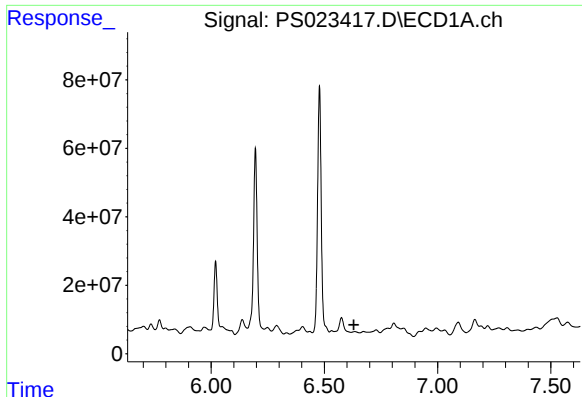
#4 2,4-DCAA

R.T.: 6.478 min
Delta R.T.: -0.003 min
Response: 804960679
Conc: 454.97 ng/ml



#4 2,4-DCAA

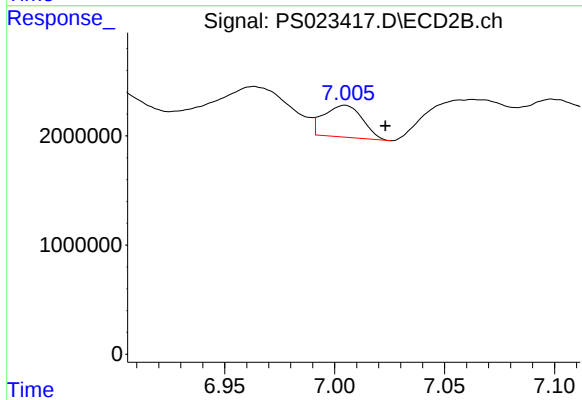
R.T.: 6.852 min
Delta R.T.: -0.004 min
Response: 247565214
Conc: 436.09 ng/ml



#5 DICAMBA

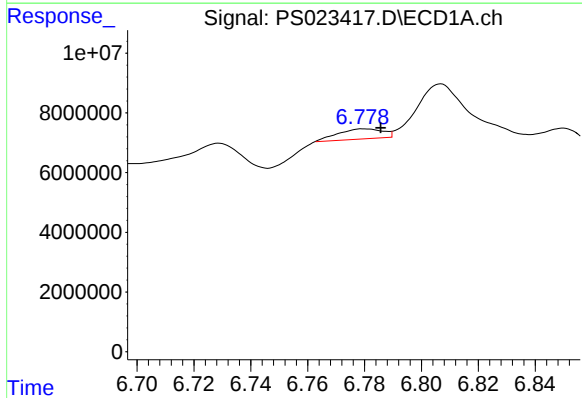
R.T.: 6.634 min
Delta R.T.: 0.004 min
Response: -1976455
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



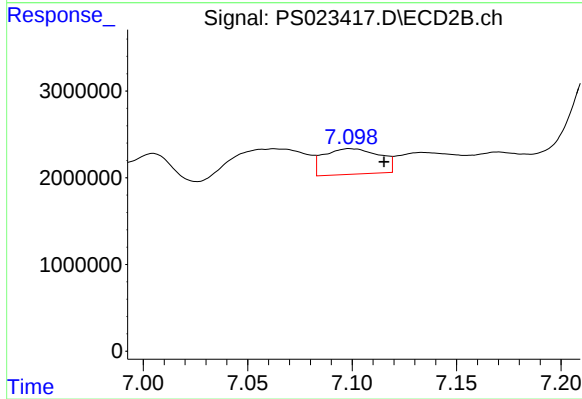
#5 DICAMBA

R.T.: 7.004 min
Delta R.T.: -0.019 min
Response: 3541350
Conc: 1.38 ng/ml



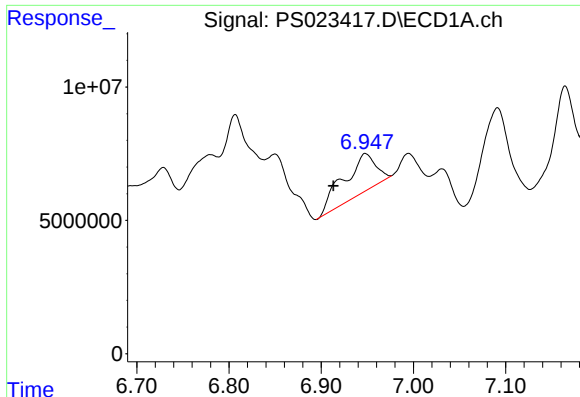
#6 MCP

R.T.: 6.780 min
Delta R.T.: -0.005 min
Response: 3721108
Conc: N.D.



#6 MCP

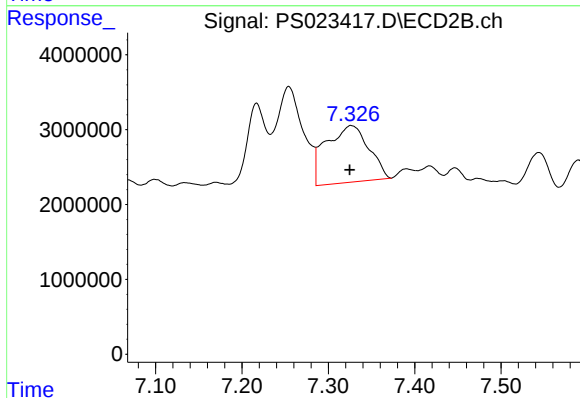
R.T.: 7.099 min
Delta R.T.: -0.016 min
Response: 5476341
Conc: 3.06 ug/ml



#7 MCPA

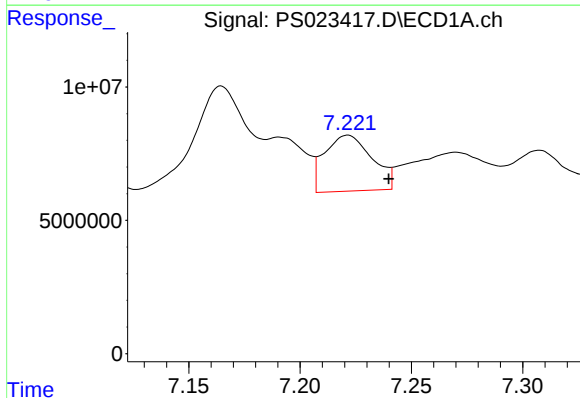
R.T.: 6.948 min
Delta R.T.: 0.035 min
Response: 34959519
Conc: 4.47 ug/ml

Instrument :
ECD_S
ClientSampleId :



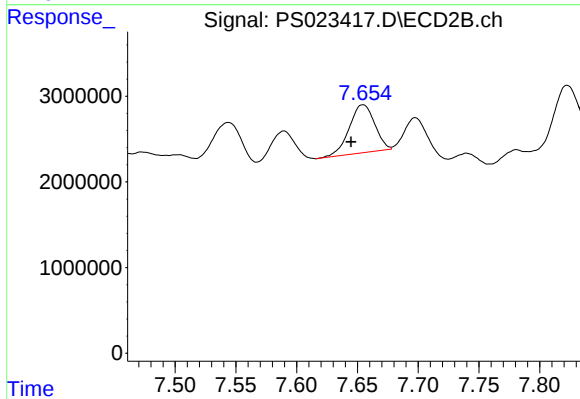
#7 MCPA

R.T.: 7.327 min
Delta R.T.: 0.002 min
Response: 25992676
Conc: 9.67 ug/ml



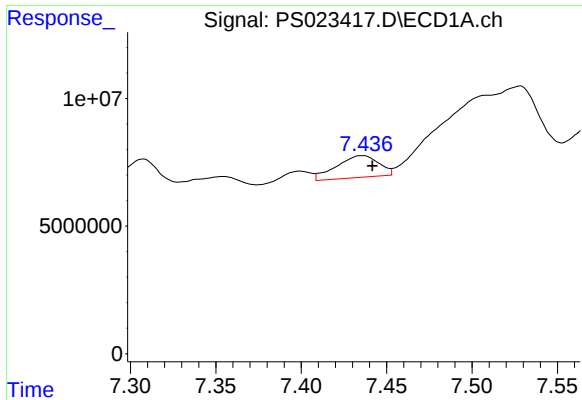
#8 DICHLORPROP

R.T.: 7.221 min
Delta R.T.: -0.018 min
Response: 31136847
Conc: 15.09 ng/ml



#8 DICHLORPROP

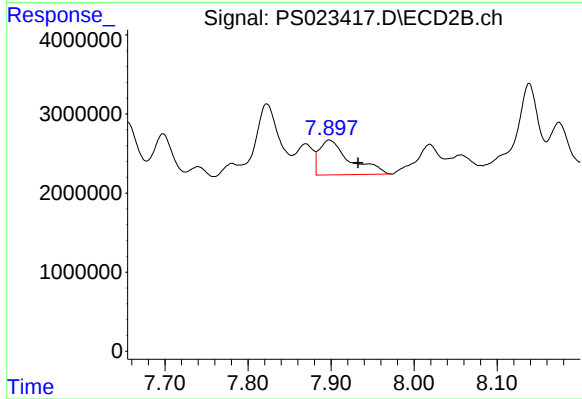
R.T.: 7.655 min
Delta R.T.: 0.010 min
Response: 8182184
Conc: 13.23 ng/ml



#9 2,4-D

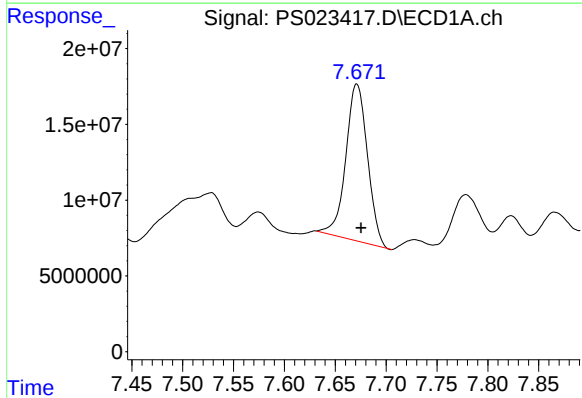
R.T.: 7.436 min
Delta R.T.: -0.006 min
Response: 14770318
Conc: 6.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



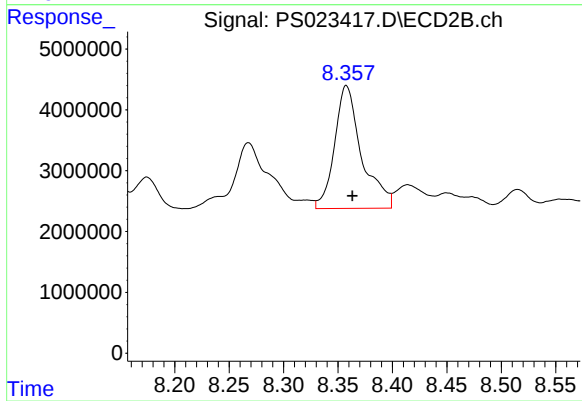
#9 2,4-D

R.T.: 7.898 min
Delta R.T.: -0.035 min
Response: 11213480
Conc: 16.17 ng/ml



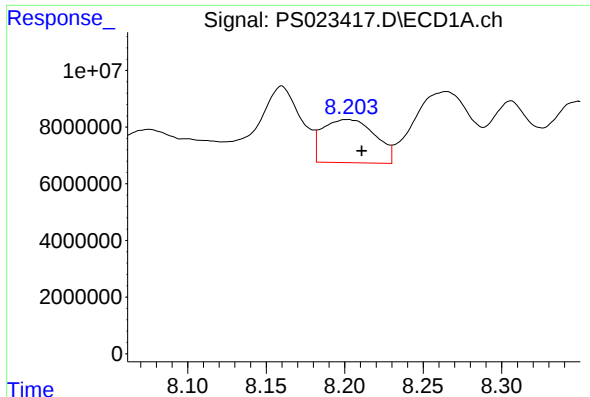
#10 Pentachlorophenol

R.T.: 7.671 min
Delta R.T.: -0.004 min
Response: 153547953
Conc: 5.45 ng/ml



#10 Pentachlorophenol

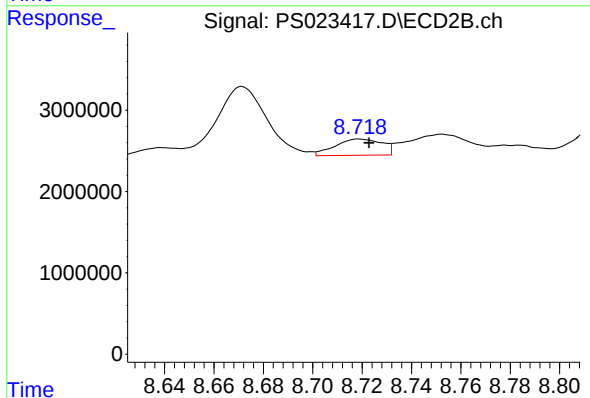
R.T.: 8.358 min
Delta R.T.: -0.005 min
Response: 34916332
Conc: 3.86 ng/ml



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

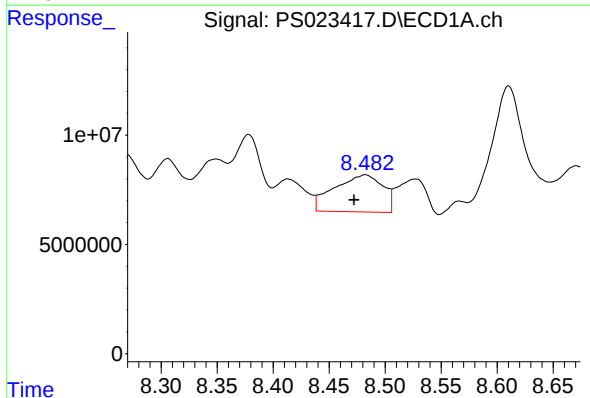
R.T.: 8.202 min
Delta R.T.: -0.009 min
Response: 35420612
Conc: 3.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



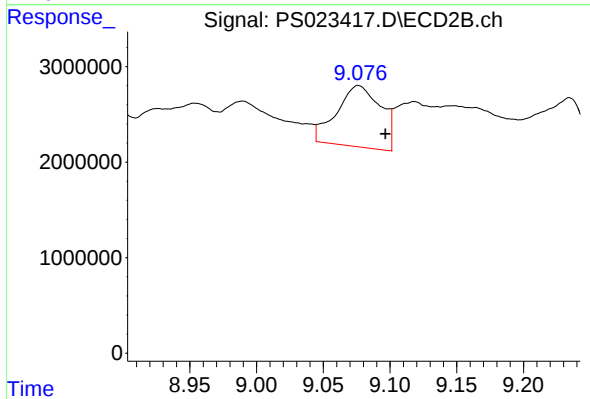
#11 2,4,5-TP (SILVEX)

R.T.: 8.719 min
Delta R.T.: -0.003 min
Response: 2656042
Conc: N.D.



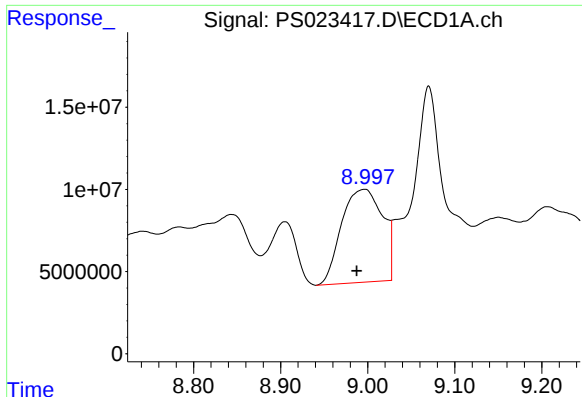
#12 2,4,5-T

R.T.: 8.482 min
Delta R.T.: 0.010 min
Response: 51133321
Conc: 4.50 ng/ml



#12 2,4,5-T

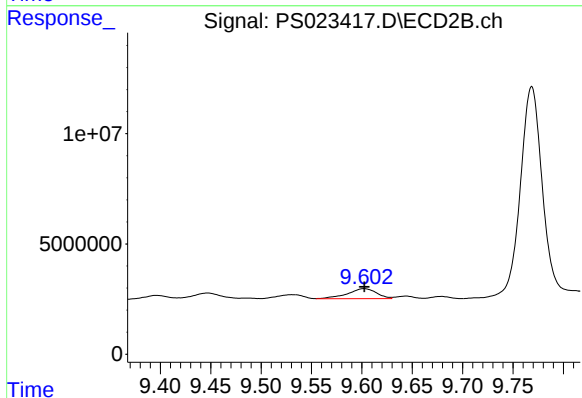
R.T.: 9.076 min
Delta R.T.: -0.020 min
Response: 14788972
Conc: 4.82 ng/ml



#13 2,4-DB

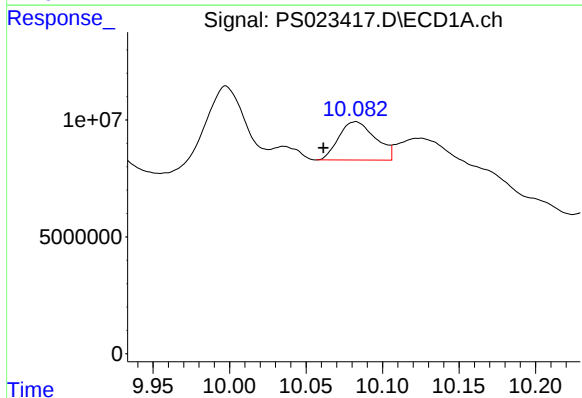
R.T.: 8.996 min
Delta R.T.: 0.009 min
Response: 186086465
Conc: 79.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



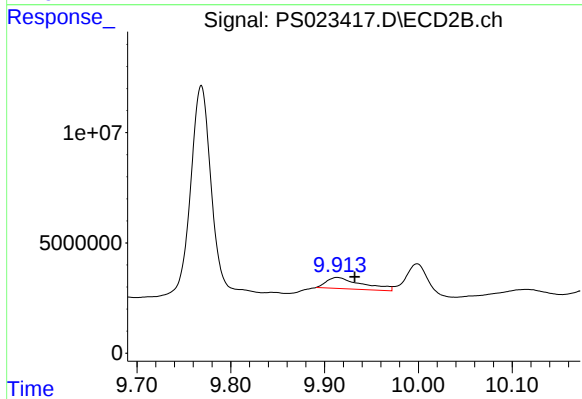
#13 2,4-DB

R.T.: 9.602 min
Delta R.T.: 0.000 min
Response: 9156346
Conc: 24.69 ng/ml



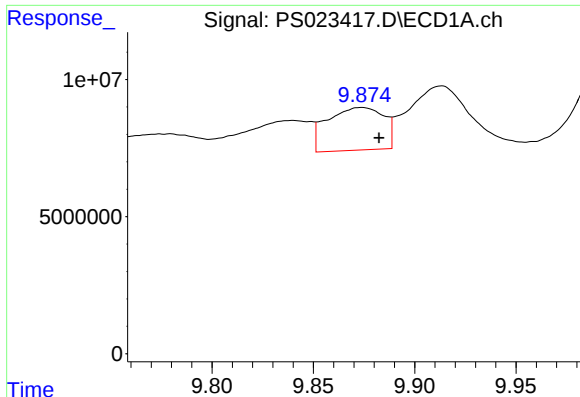
#14 DINOSEB

R.T.: 10.082 min
Delta R.T.: 0.021 min
Response: 27329664
Conc: 3.30 ng/ml



#14 DINOSEB

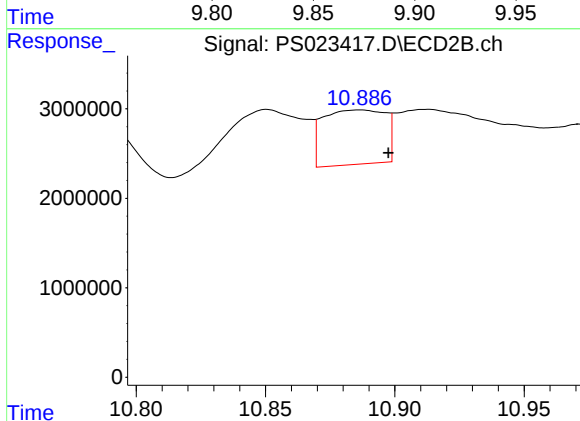
R.T.: 9.914 min
Delta R.T.: -0.018 min
Response: 13507987
Conc: 5.69 ng/ml



#15 Picloram

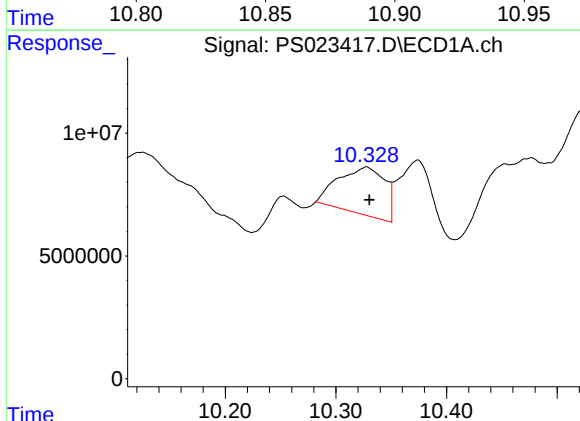
R.T.: 9.874 min
Delta R.T.: -0.009 min
Response: 30092363
Conc: 1.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



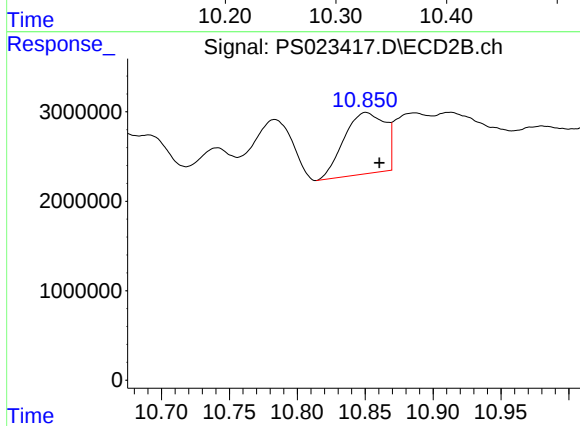
#15 Picloram

R.T.: 10.886 min
Delta R.T.: -0.012 min
Response: 10205347
Conc: 2.24 ng/ml



#16 DCPA

R.T.: 10.328 min
Delta R.T.: -0.003 min
Response: 56353364
Conc: 4.04 ng/ml



#16 DCPA

R.T.: 10.851 min
Delta R.T.: -0.010 min
Response: 14452840
Conc: 3.60 ng/ml