

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110624\
 Data File : PS028282.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Nov 2024 22:15
 Operator : AR\AJ
 Sample : PB164703BL
 Misc :
 ALS Vial : 70 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 07 00:53:17 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	7.260	7.764	1422.2E6	883.5E6	555.247	507.226
Target Compounds							
1) T	Dalapon	2.614f	2.674f	10221603	69726256	2.872	23.696 #
2) T	3,5-DICHL...	6.436	6.744f	5735946	17837879	1.530	7.048 #
3) T	4-Nitroph...	7.050	7.292	7962352	2839536	4.833	2.478 #
5) T	DICAMBA	7.452	7.960	-346074	4822271	N.D.	<MDL
6) T	MCPD	7.622	8.059	11325665	7671984	1.494	1.264
7) T	MCPA	7.779	8.308	2672777	125.2E6	<MDL	15.017 #
8) T	DICHLORPROP	8.175	0.000	24767831	0	8.785	N.D. #
9) T	2,4-D	8.412	9.009	7976869	2879621	2.527	1.291 #
10) T	Pentachlo...	8.744f	9.542	15218886	18410482	<MDL	<MDL #
11) T	2,4,5-TP ...	9.295	9.971f	4913049	74342144	<MDL	5.975 #
12) T	2,4,5-T	9.575	10.318f	14719428	96396777	<MDL	7.858 #
13) T	2,4-DB	10.160	10.945f	44563728	-351778	15.766	N.D. #
14) T	DINOSEB	11.377	11.295	29444602	33286600	2.036	3.817 #
15) T	Picloram	11.157	12.399	26195070	20798528	<MDL	1.153 #
16) T	DCPA	11.623f	0.000	51707607	0	2.176	N.D. #

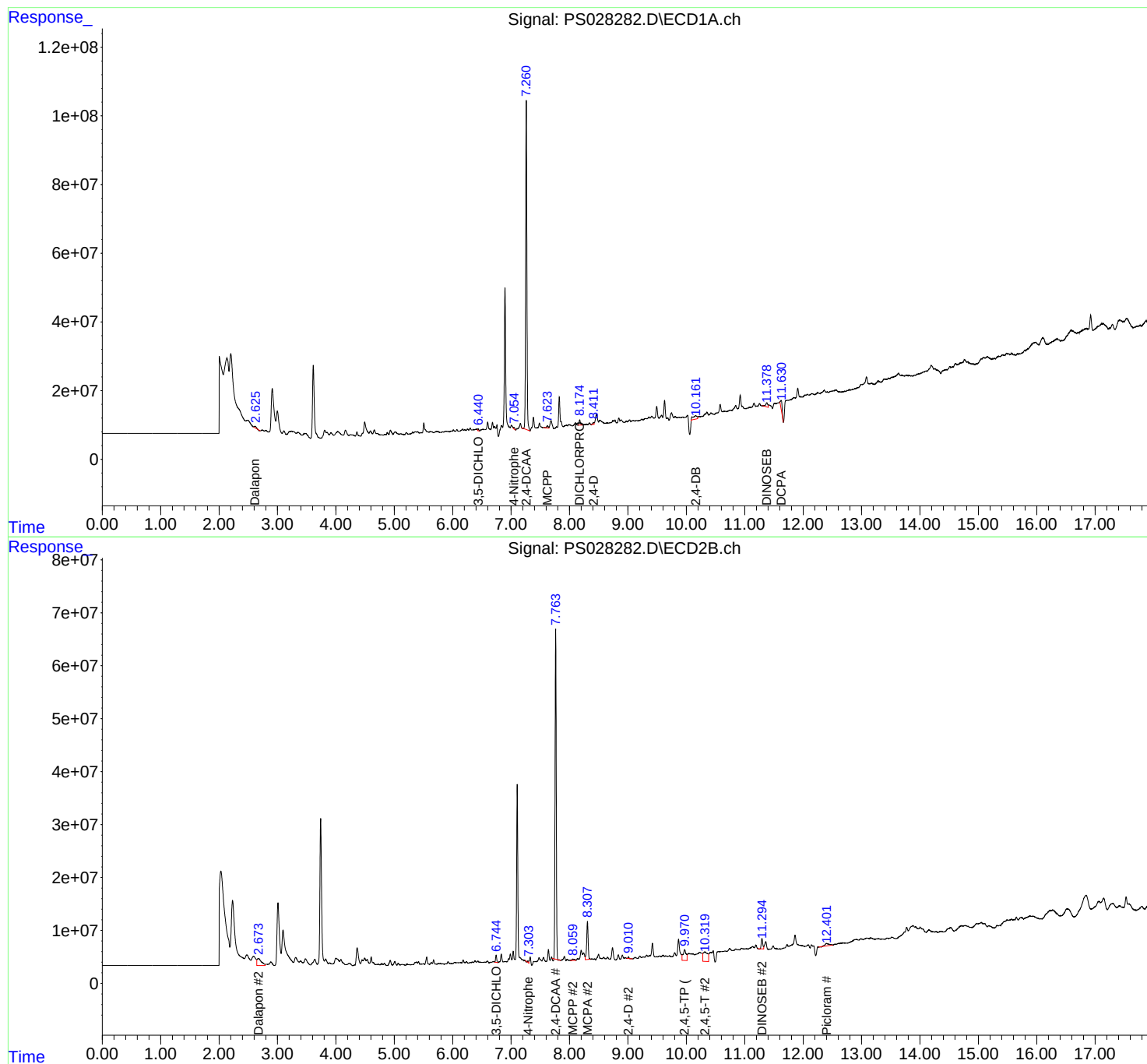
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

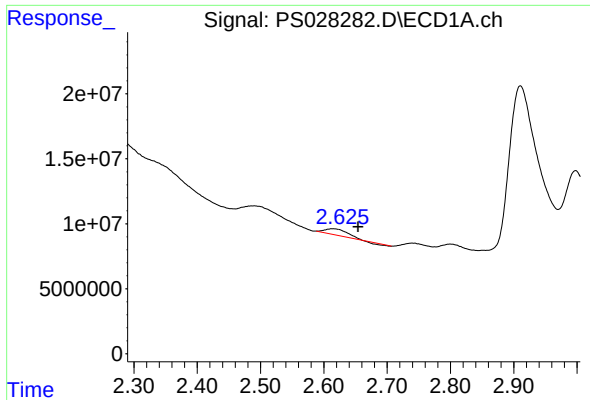
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110624\
Data File : PS028282.D
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Operator : AR\AJ
Sample : PB164703BL
Misc :
ALS Vial : 70 Sample Multiplier: 1

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Quant Time: Nov 07 00:53:17 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110624.M
Quant Title : 8080.M
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

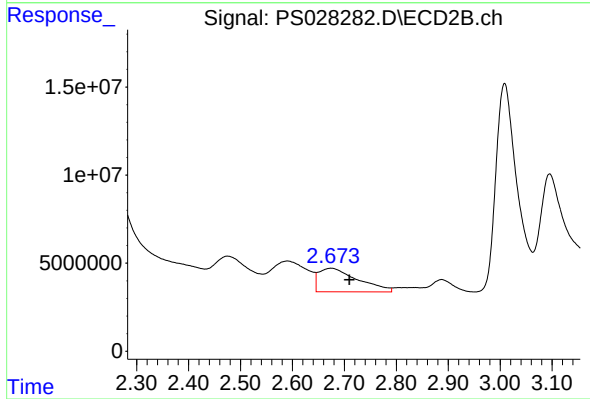




#1 Dalapon

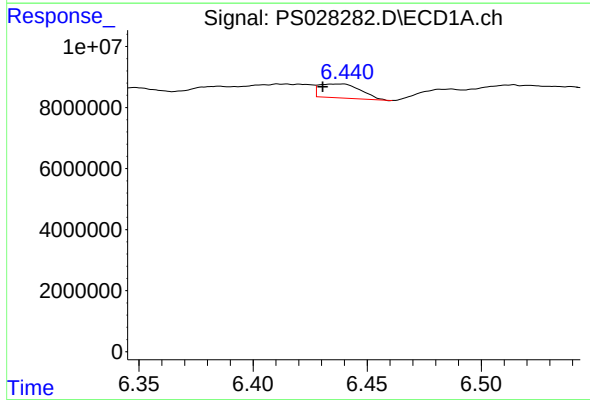
R.T.: 2.614 min
Delta R.T.: -0.040 min
Response: 10221603
Conc: 2.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



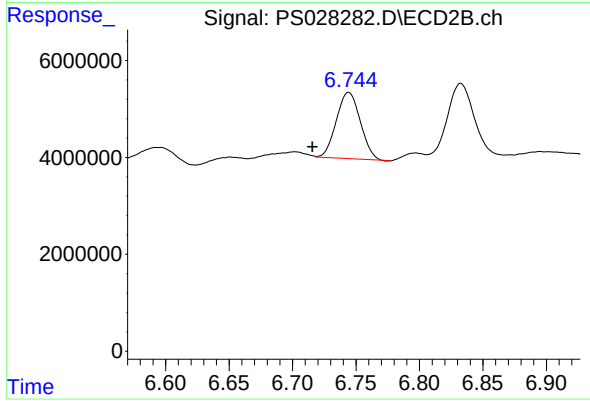
#1 Dalapon

R.T.: 2.674 min
Delta R.T.: -0.035 min
Response: 69726256
Conc: 23.70 ng/ml



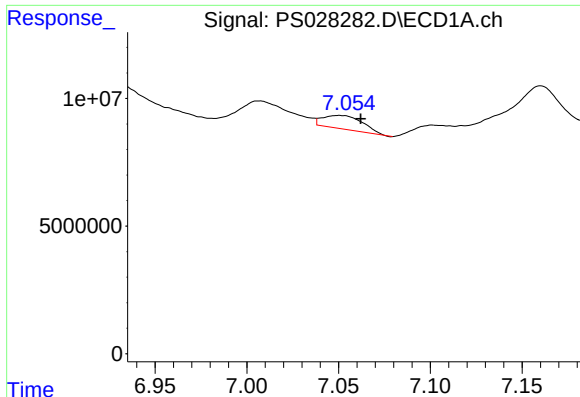
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.436 min
Delta R.T.: 0.006 min
Response: 5735946
Conc: 1.53 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

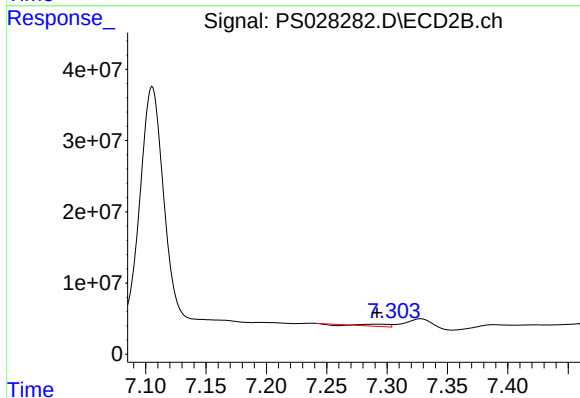
R.T.: 6.744 min
Delta R.T.: 0.029 min
Response: 17837879
Conc: 7.05 ng/ml



#3 4-Nitrophenol

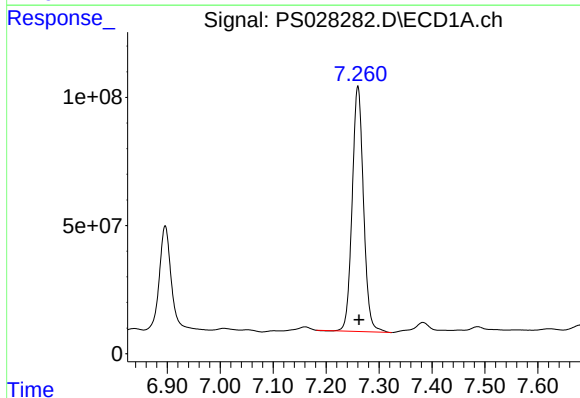
R.T.: 7.050 min
Delta R.T.: -0.012 min
Response: 7962352
Conc: 4.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



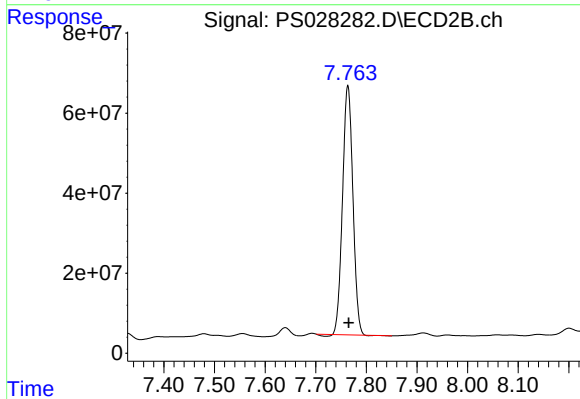
#3 4-Nitrophenol

R.T.: 7.292 min
Delta R.T.: 0.000 min
Response: 2839536
Conc: 2.48 ng/ml



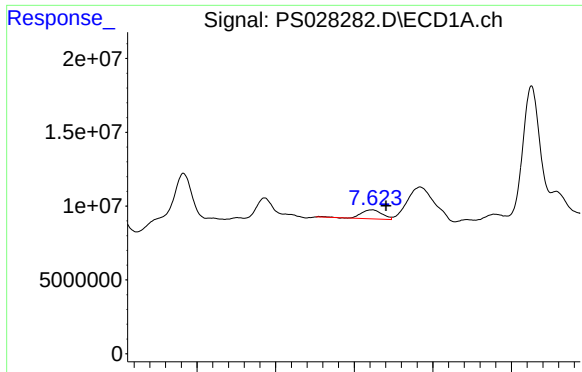
#4 2,4-DCAA

R.T.: 7.260 min
Delta R.T.: -0.002 min
Response: 1422216615
Conc: 555.25 ng/ml



#4 2,4-DCAA

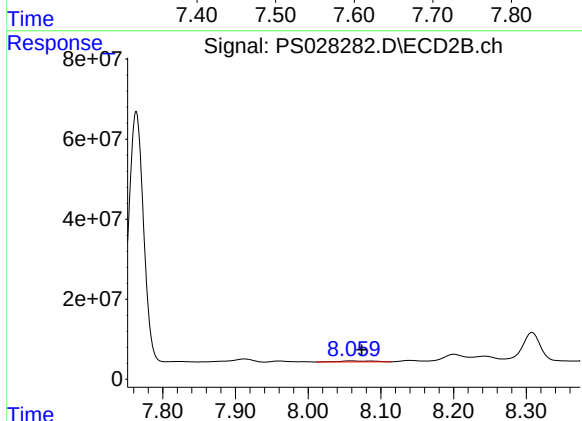
R.T.: 7.764 min
Delta R.T.: -0.002 min
Response: 883476413
Conc: 507.23 ng/ml



#6 MCP

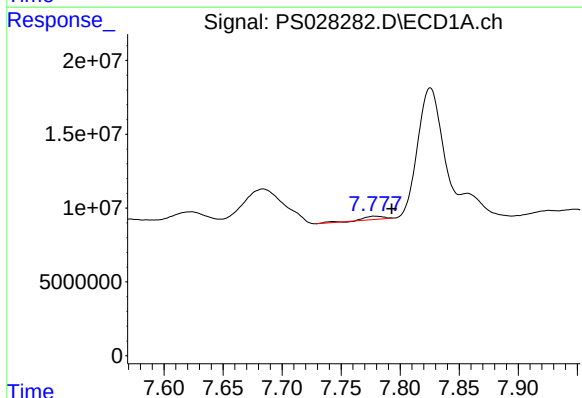
R.T.: 7.622 min
Delta R.T.: -0.018 min
Response: 11325665
Conc: 1.49 ug/ml

Instrument :
ECD_S
ClientSampleId :



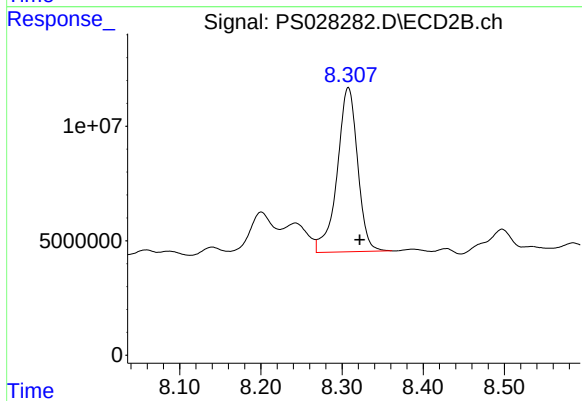
#6 MCP

R.T.: 8.059 min
Delta R.T.: -0.015 min
Response: 7671984
Conc: 1.26 ug/ml



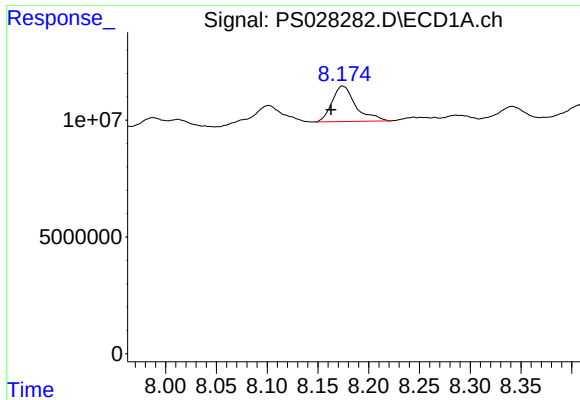
#7 MCPA

R.T.: 7.779 min
Delta R.T.: -0.014 min
Response: 2672777
Conc: N.D.



#7 MCPA

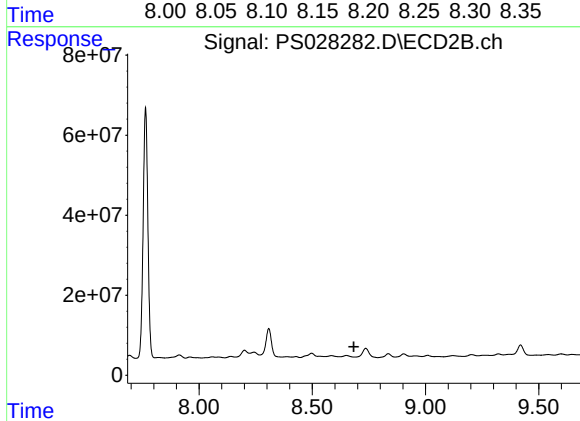
R.T.: 8.308 min
Delta R.T.: -0.014 min
Response: 125218699
Conc: 15.02 ug/ml



#8 DICHLORPROP

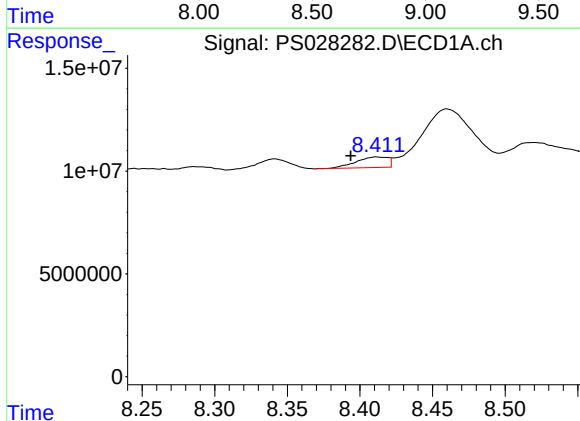
R.T.: 8.175 min
Delta R.T.: 0.012 min
Response: 24767831
Conc: 8.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



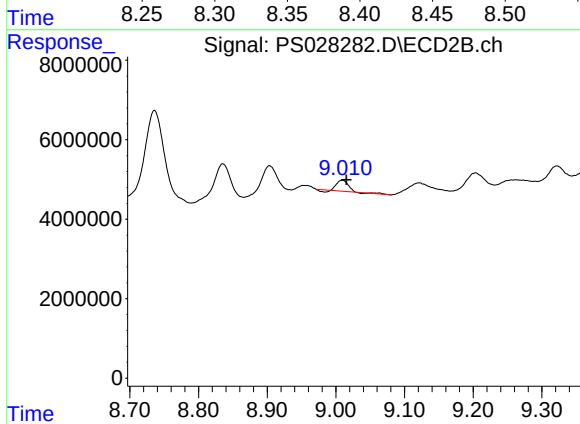
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.684 min
Response: 0
Conc: N.D.



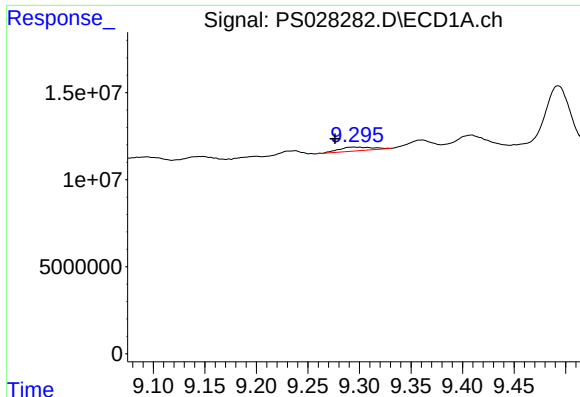
#9 2,4-D

R.T.: 8.412 min
Delta R.T.: 0.019 min
Response: 7976869
Conc: 2.53 ng/ml



#9 2,4-D

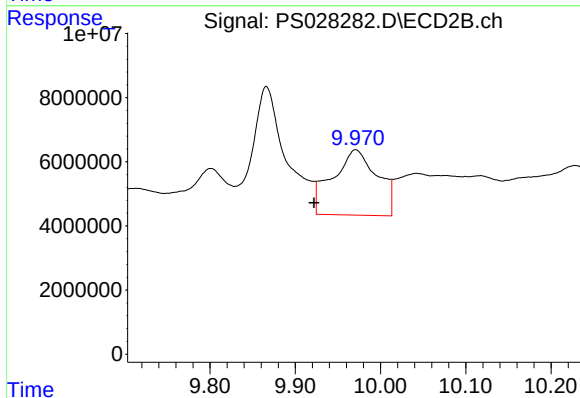
R.T.: 9.009 min
Delta R.T.: -0.006 min
Response: 2879621
Conc: 1.29 ng/ml



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

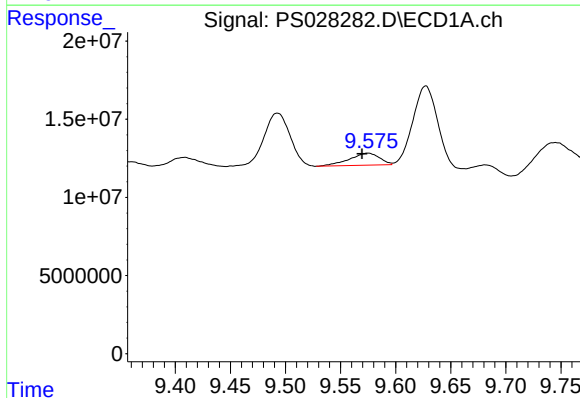
R.T.: 9.295 min
Delta R.T.: 0.018 min
Response: 4913049
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



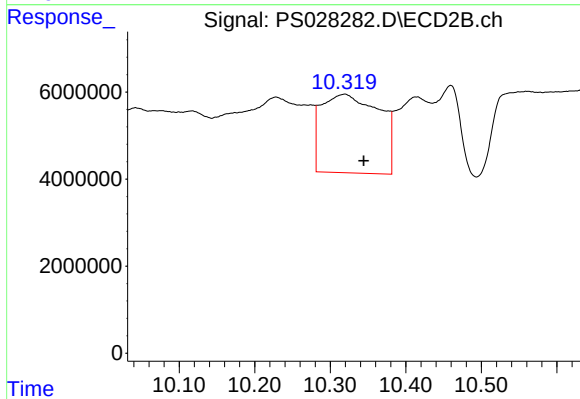
#11 2,4,5-TP (SILVEX)

R.T.: 9.971 min
Delta R.T.: 0.049 min
Response: 74342144
Conc: 5.97 ng/ml



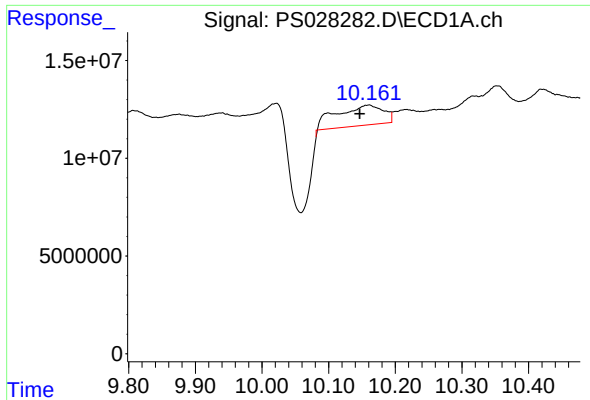
#12 2,4,5-T

R.T.: 9.575 min
Delta R.T.: 0.005 min
Response: 14719428
Conc: N.D.



#12 2,4,5-T

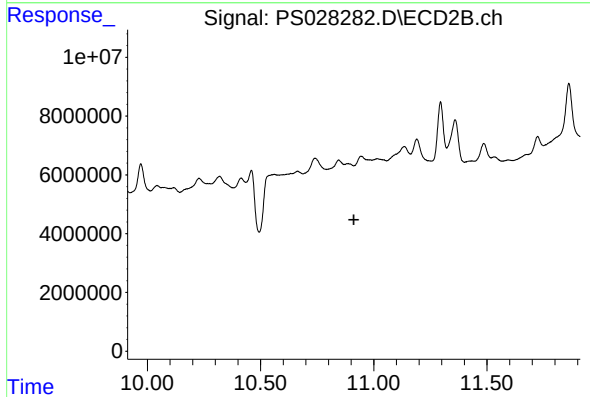
R.T.: 10.318 min
Delta R.T.: -0.026 min
Response: 96396777
Conc: 7.86 ng/ml



#13 2,4-DB

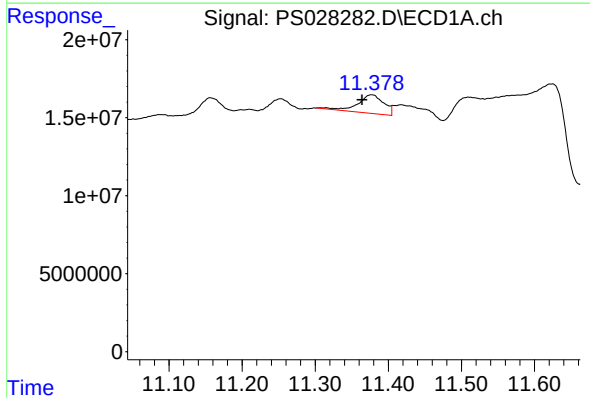
R.T.: 10.160 min
Delta R.T.: 0.013 min
Response: 44563728
Conc: 15.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



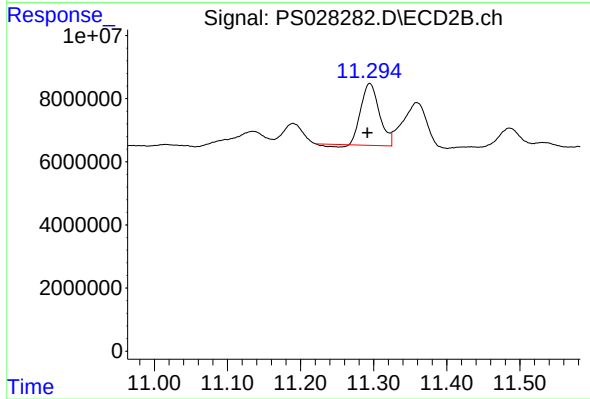
#13 2,4-DB

R.T.: 10.945 min
Delta R.T.: 0.033 min
Response: -351778
Conc: N.D.



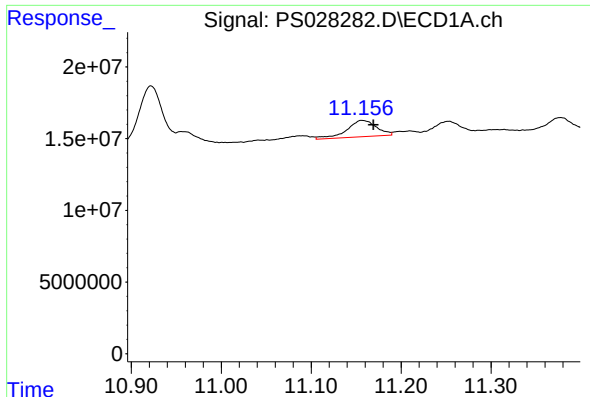
#14 DINOSEB

R.T.: 11.377 min
Delta R.T.: 0.013 min
Response: 29444602
Conc: 2.04 ng/ml



#14 DINOSEB

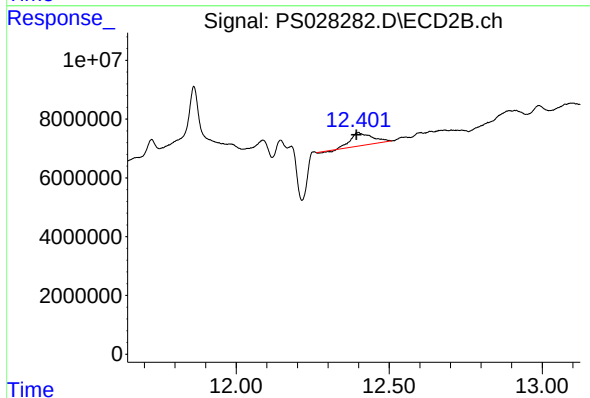
R.T.: 11.295 min
Delta R.T.: 0.003 min
Response: 33286600
Conc: 3.82 ng/ml



#15 Picloram

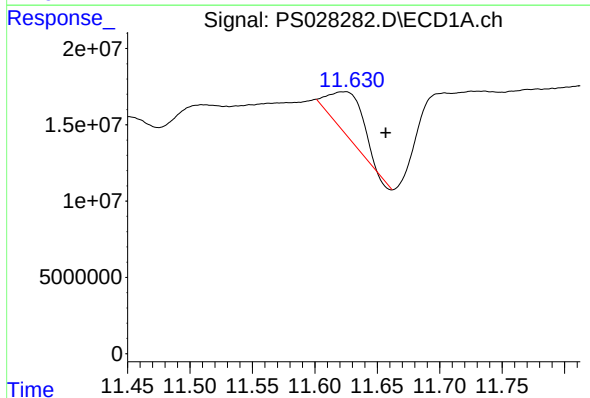
R.T.: 11.157 min
Delta R.T.: -0.012 min
Response: 26195070
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



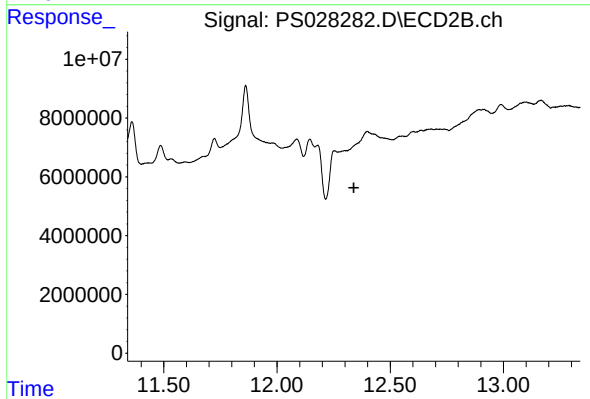
#15 Picloram

R.T.: 12.399 min
Delta R.T.: 0.007 min
Response: 20798528
Conc: 1.15 ng/ml



#16 DCPA

R.T.: 11.623 min
Delta R.T.: -0.034 min
Response: 51707607
Conc: 2.18 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 12.339 min
Response: 0
Conc: N.D.