

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110424\
 Data File : PS028179.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Nov 2024 19:11
 Operator : AR\AJ
 Sample : PB164519BL
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB164519BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 05 03:53:49 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110424.M
 Quant Title : 8080.M
 QLast Update : Mon Nov 04 23:43:01 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	7.628f	7.903	1289.1E6	948.4E6	510.059	566.163
Target Compounds							
1) T	Dalapon	0.000	2.749f	0	446.6E6	N.D.	158.848
2) T	3,5-DICHL...	0.000	6.865f	0	15294488	N.D.	6.023
3) T	4-Nitroph...	7.465	7.419	13469092	8704142	10.040	7.456 #
5) T	DICAMBA	7.869	8.100	6048403	5017475	<MDL	<MDL #
6) T	MCPD	8.074f	8.455	45181266	37684888	7.435	5.421 #
7) T	MCPA	8.207	8.455	44736357	37684888	5.467	5.363
8) T	DICHLORPROP	8.557	8.814	4117462	5748468	1.753	3.073 #
9) T	2,4-D	8.805	9.166	7133643	10879078	2.755	5.213 #
10) T	Pentachlo...	9.139	9.707	8481093	27561919	<MDL	<MDL #
11) T	2,4,5-TP ...	9.719	10.138f	13602975	69546174	1.051	6.203 #
12) T	2,4,5-T	9.994	10.494	14456629	99667027	1.131	8.982 #
13) T	2,4-DB	10.572	11.069	215.2E6	-4488709	110.793	N.D. #
14) T	DINOSEB	0.000	11.476	0	30044421	N.D.	3.834
15) T	Picloram	11.577f	12.585	35795222	12744336	2.071	<MDL #
16) T	DCPA	12.149f	12.532	126.0E6	20434487	8.774	1.658 #

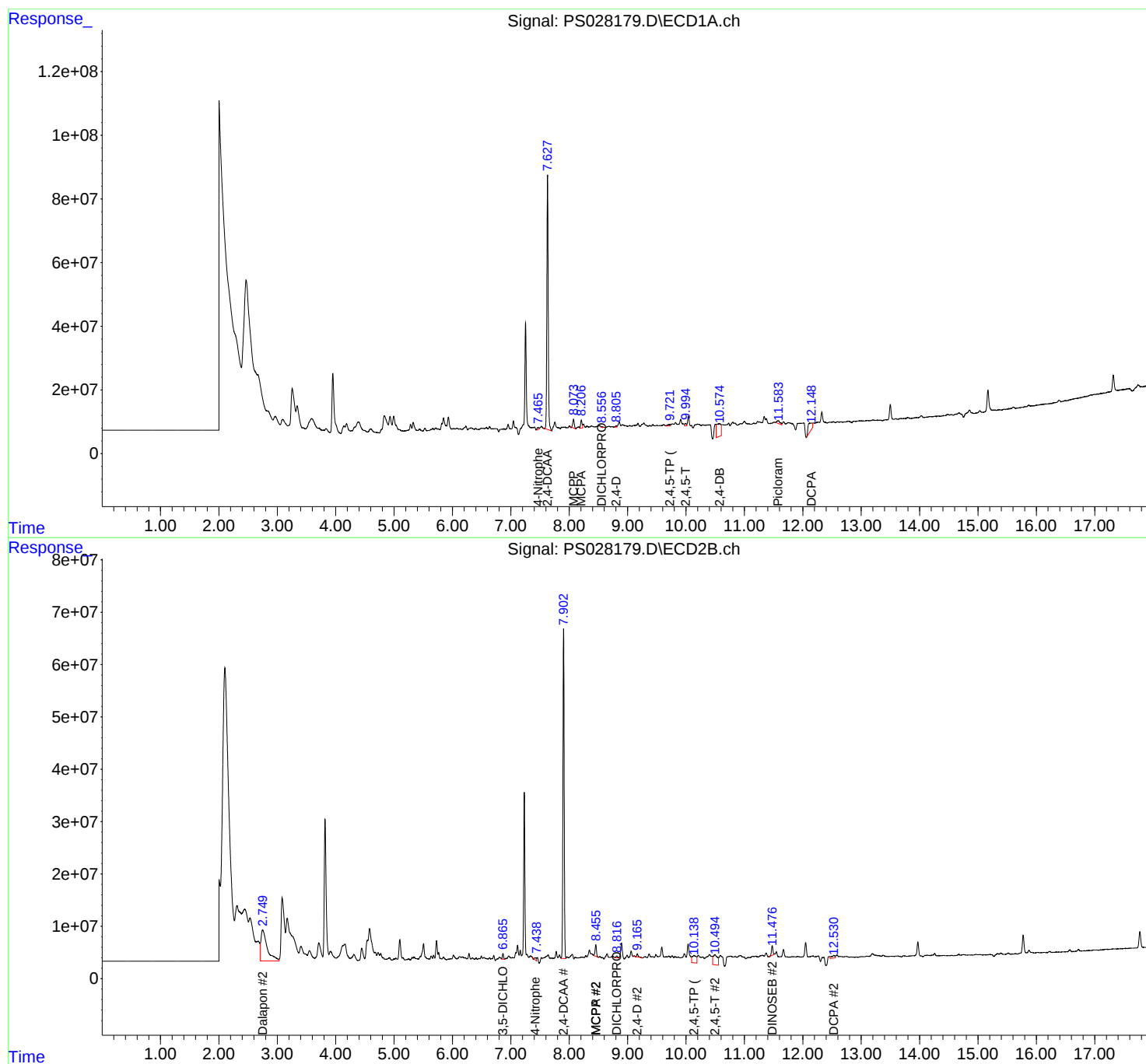
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

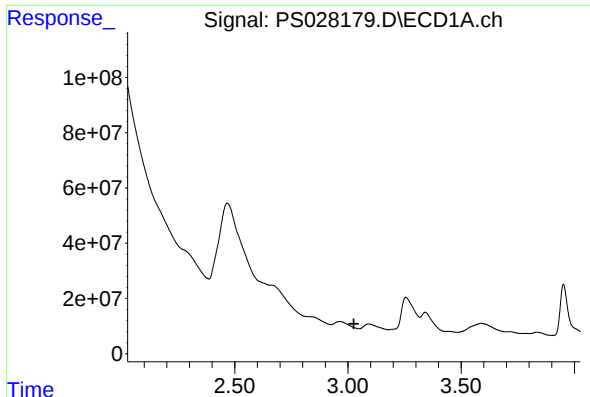
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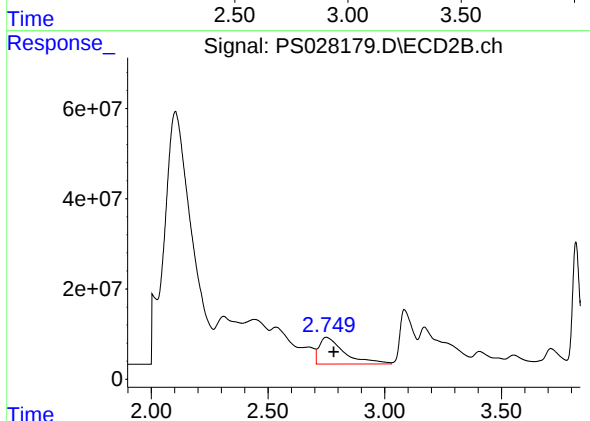




#1 Dalapon

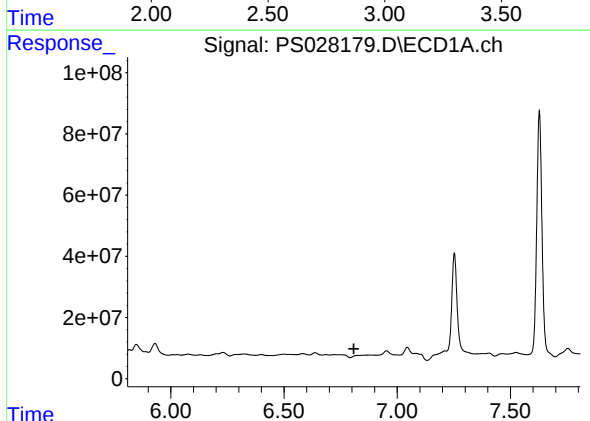
R.T.: 0.000 min
Exp R.T.: 3.026 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB164519BL



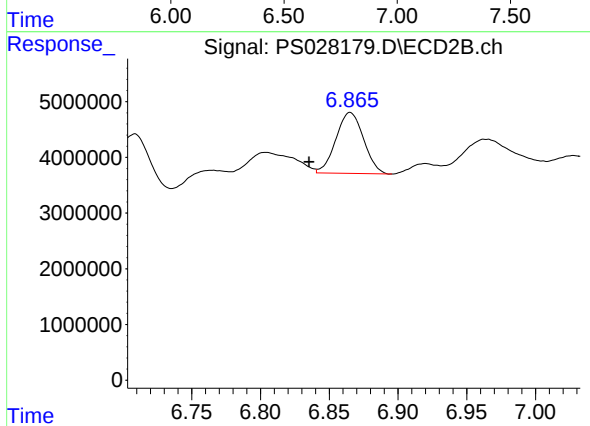
#1 Dalapon

R.T.: 2.749 min
Delta R.T.: -0.033 min
Response: 446626392
Conc: 158.85 ng/ml



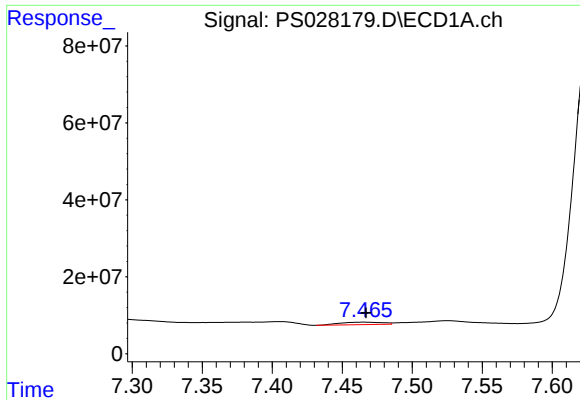
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T.: 6.809 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

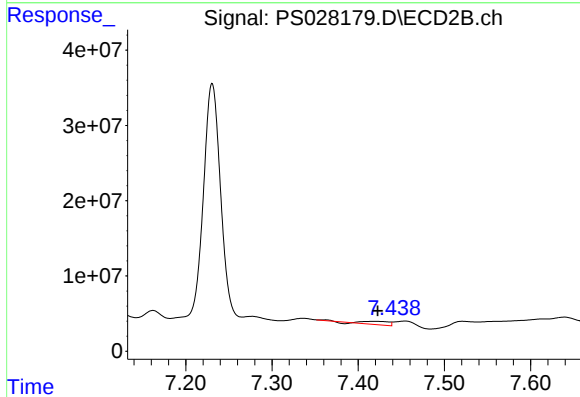
R.T.: 6.865 min
Delta R.T.: 0.030 min
Response: 15294488
Conc: 6.02 ng/ml



#3 4-Nitrophenol

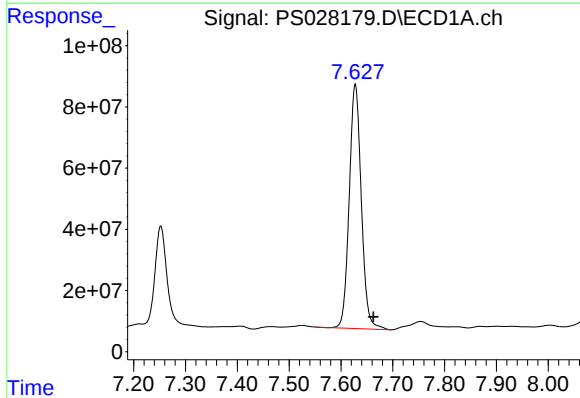
R.T.: 7.465 min
Delta R.T.: -0.002 min
Response: 13469092
Conc: 10.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB164519BL



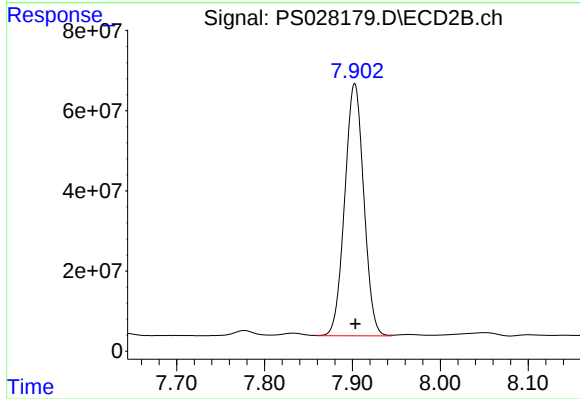
#3 4-Nitrophenol

R.T.: 7.419 min
Delta R.T.: -0.003 min
Response: 8704142
Conc: 7.46 ng/ml



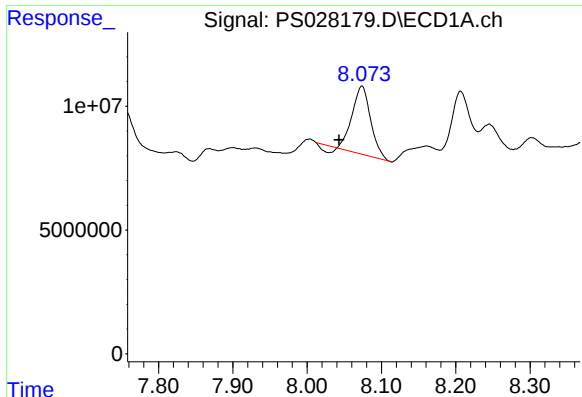
#4 2,4-DCAA

R.T.: 7.628 min
Delta R.T.: -0.035 min
Response: 1289084553
Conc: 510.06 ng/ml



#4 2,4-DCAA

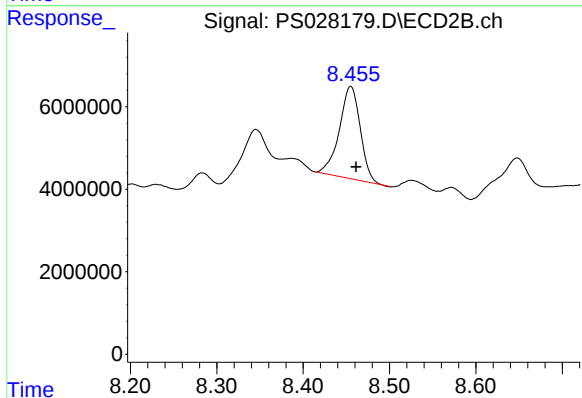
R.T.: 7.903 min
Delta R.T.: 0.000 min
Response: 948361968
Conc: 566.16 ng/ml



#6 MCP

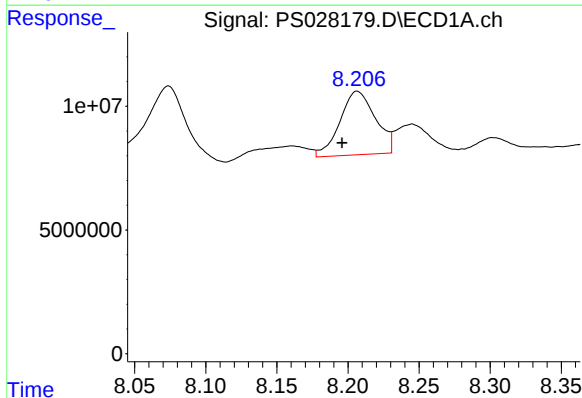
R.T.: 8.074 min
Delta R.T.: 0.031 min
Response: 45181266
Conc: 7.43 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB164519BL



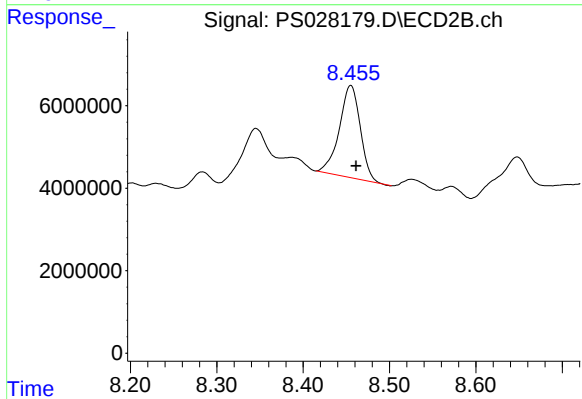
#6 MCP

R.T.: 8.455 min
Delta R.T.: -0.006 min
Response: 37684888
Conc: 5.42 ug/ml



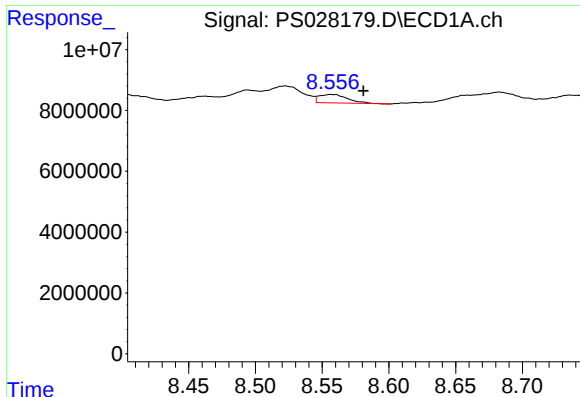
#7 MCPA

R.T.: 8.207 min
Delta R.T.: 0.011 min
Response: 44736357
Conc: 5.47 ug/ml



#7 MCPA

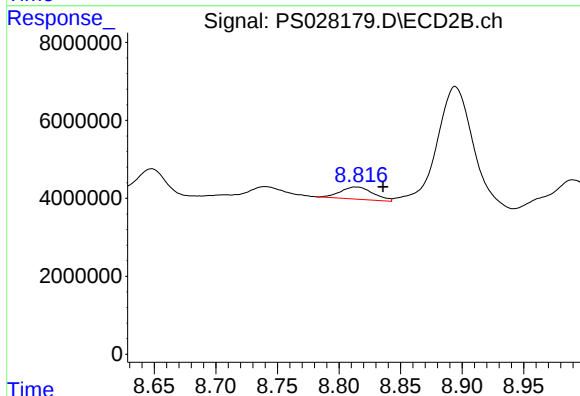
R.T.: 8.455 min
Delta R.T.: -0.006 min
Response: 37684888
Conc: 5.36 ug/ml



#8 DICHLORPROP

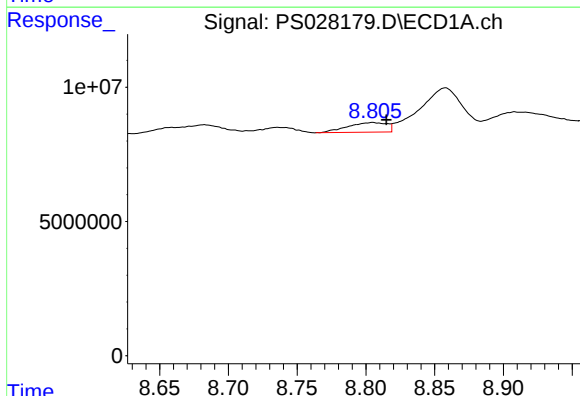
R.T.: 8.557 min
Delta R.T.: -0.024 min
Response: 4117462
Conc: 1.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB164519BL



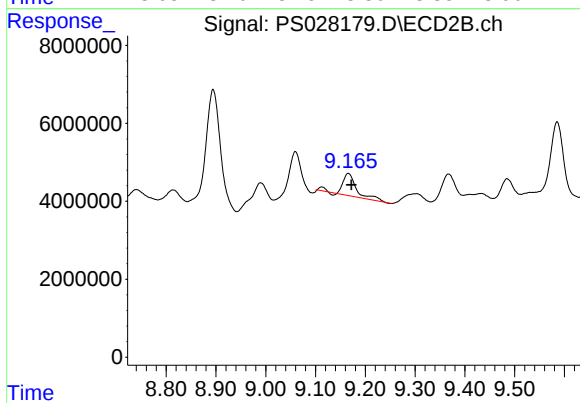
#8 DICHLORPROP

R.T.: 8.814 min
Delta R.T.: -0.022 min
Response: 5748468
Conc: 3.07 ng/ml



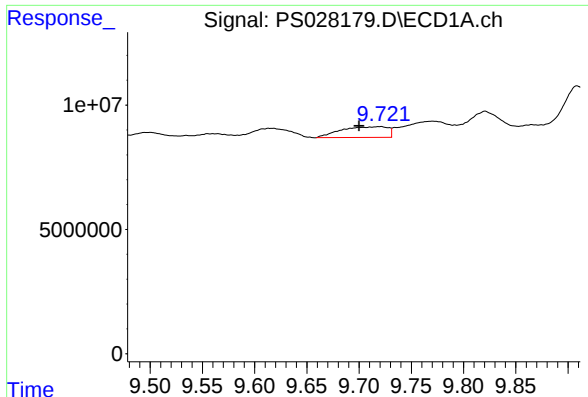
#9 2,4-D

R.T.: 8.805 min
Delta R.T.: -0.010 min
Response: 7133643
Conc: 2.76 ng/ml



#9 2,4-D

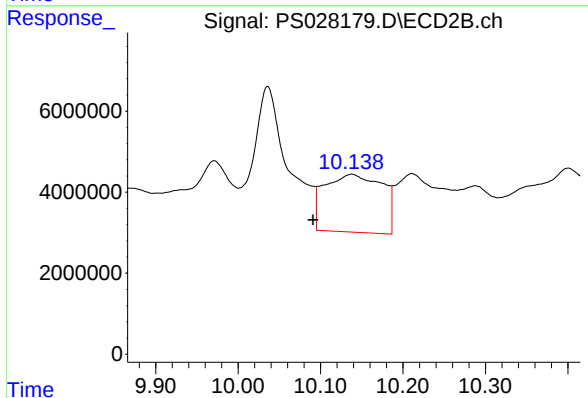
R.T.: 9.166 min
Delta R.T.: -0.006 min
Response: 10879078
Conc: 5.21 ng/ml



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

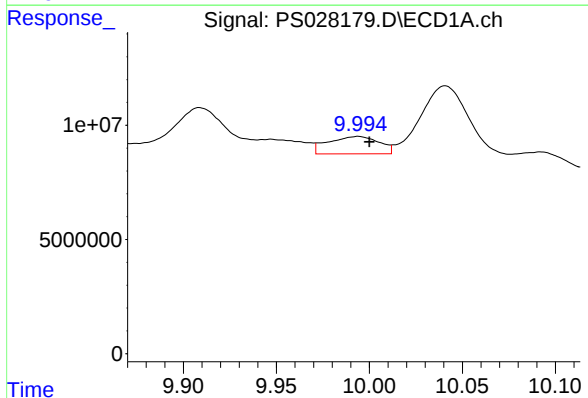
R.T.: 9.719 min
Delta R.T.: 0.019 min
Response: 13602975
Conc: 1.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB164519BL



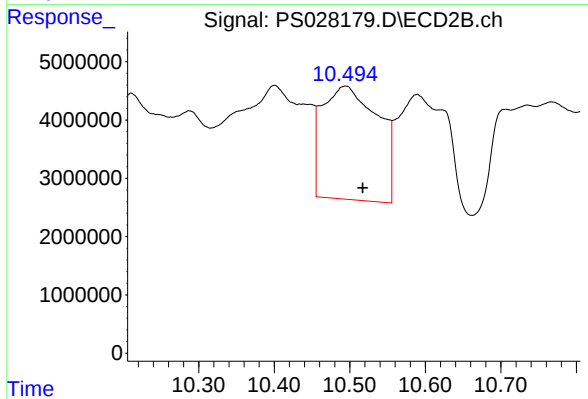
#11 2,4,5-TP (SILVEX)

R.T.: 10.138 min
Delta R.T.: 0.047 min
Response: 69546174
Conc: 6.20 ng/ml



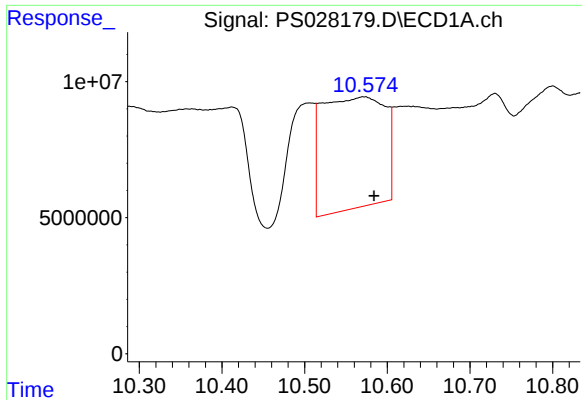
#12 2,4,5-T

R.T.: 9.994 min
Delta R.T.: -0.006 min
Response: 14456629
Conc: 1.13 ng/ml



#12 2,4,5-T

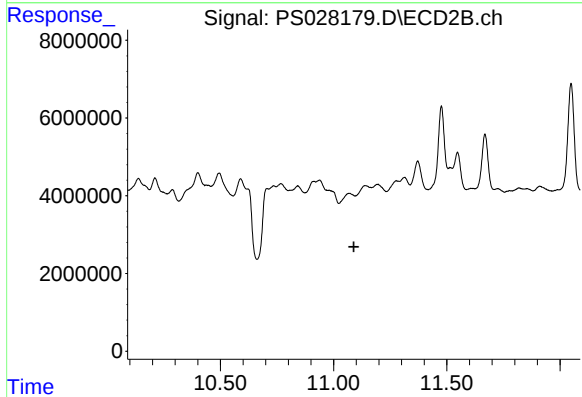
R.T.: 10.494 min
Delta R.T.: -0.023 min
Response: 99667027
Conc: 8.98 ng/ml



#13 2,4-DB

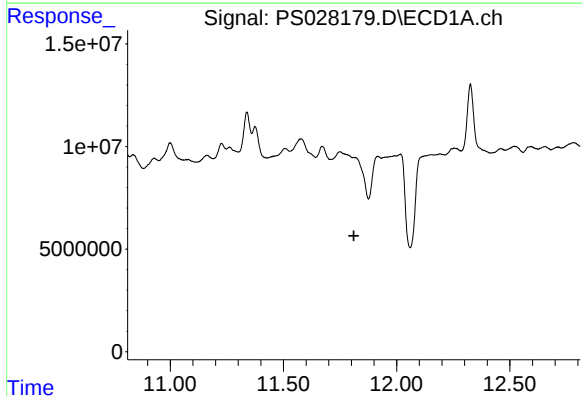
R.T.: 10.572 min
Delta R.T.: -0.012 min
Response: 215206129
Conc: 110.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB164519BL



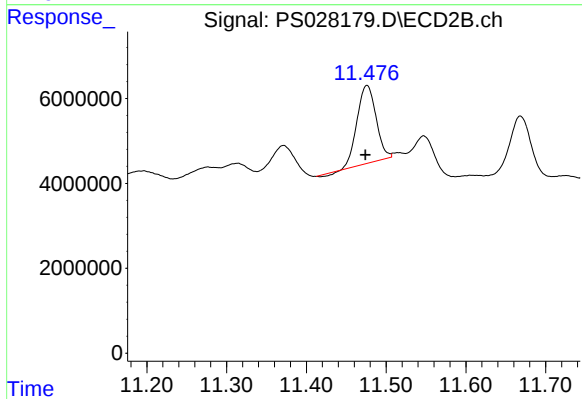
#13 2,4-DB

R.T.: 11.069 min
Delta R.T.: -0.020 min
Response: -4488709
Conc: N.D.



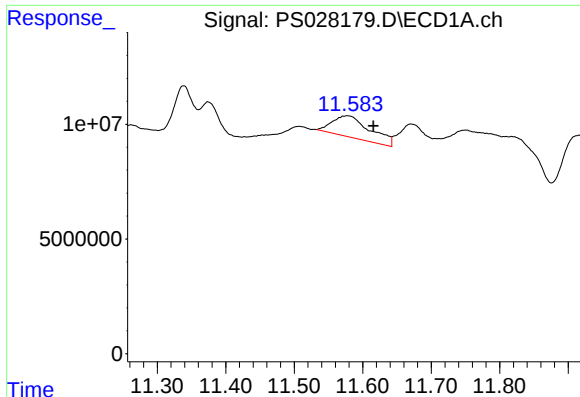
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 11.811 min
Response: 0
Conc: N.D.



#14 DINOSEB

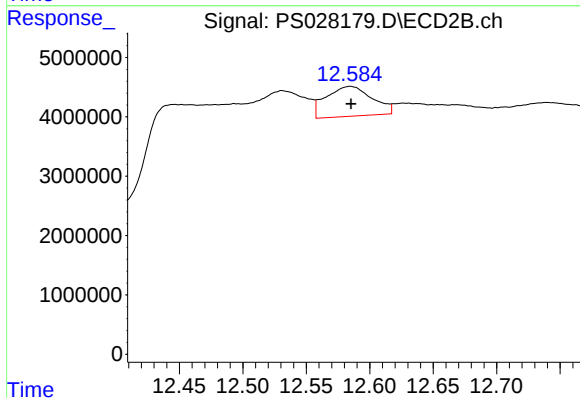
R.T.: 11.476 min
Delta R.T.: 0.002 min
Response: 30044421
Conc: 3.83 ng/ml



#15 Picloram

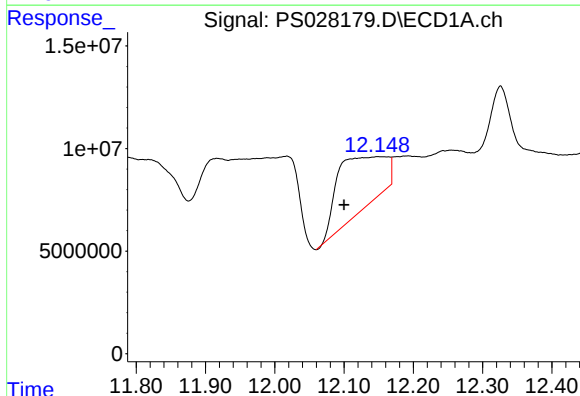
R.T.: 11.577 min
Delta R.T.: -0.039 min
Response: 35795222
Conc: 2.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB164519BL



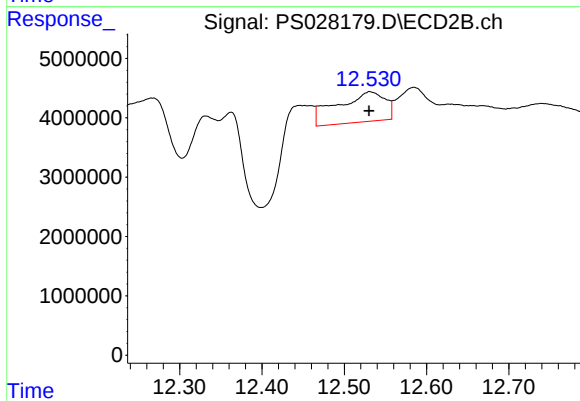
#15 Picloram

R.T.: 12.585 min
Delta R.T.: 0.000 min
Response: 12744336
Conc: N.D.



#16 DCPA

R.T.: 12.149 min
Delta R.T.: 0.050 min
Response: 126047522
Conc: 8.77 ng/ml



#16 DCPA

R.T.: 12.532 min
Delta R.T.: 0.001 min
Response: 20434487
Conc: 1.66 ng/ml