

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111324\
 Data File : PS028519.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Nov 2024 00:26
 Operator : AR\AJ
 Sample : P164880TB
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB164880TB

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 14 01:21:45 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111324.M
 Quant Title : 8080.M
 QLast Update : Wed Nov 13 13:41:03 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	7.240	7.740	743.8E6	369.3E6	291.006	285.772
Target Compounds							
1) T	Dalapon	2.615	2.704	25682640	59953390	7.645	24.775 #
2) T	3,5-DICHL...	6.424	6.722f	420140	17189301	<MDL	8.895 #
3) T	4-Nitroph...	7.024	0.000	7778004	0	4.579	N.D. #
5) T	DICAMBA	0.000	7.929	0	13741642	N.D.	2.409
6) T	MCPD	7.662f	8.034	461.5E6	7427751	65.609	1.727 #
7) T	MCPA	7.754	8.294	55253978	24577614	5.415	3.968 #
8) T	DICHLORPROP	8.153	8.629f	9374207	2161567	3.176	1.480 #
9) T	2,4-D	0.000	8.980	0	5938171	N.D.	3.793
10) T	Pentachlo...	8.664	9.519	6413652	8767620	<MDL	<MDL #
11) T	2,4,5-TP ...	0.000	9.935f	0	28705897	N.D.	3.402
12) T	2,4,5-T	9.544	10.296	4165623	38852944	<MDL	4.635 #
13) T	2,4-DB	10.095	10.915f	113.4E6	-2013703	41.608	N.D. #
14) T	DINOSEB	11.351	11.313f	18083494	6296697	1.268	1.139
15) T	Picloram	11.133	12.358	107.0E6	37310915	3.798	3.296
16) T	DCPA	0.000	12.358f	0	37310915	N.D.	3.847

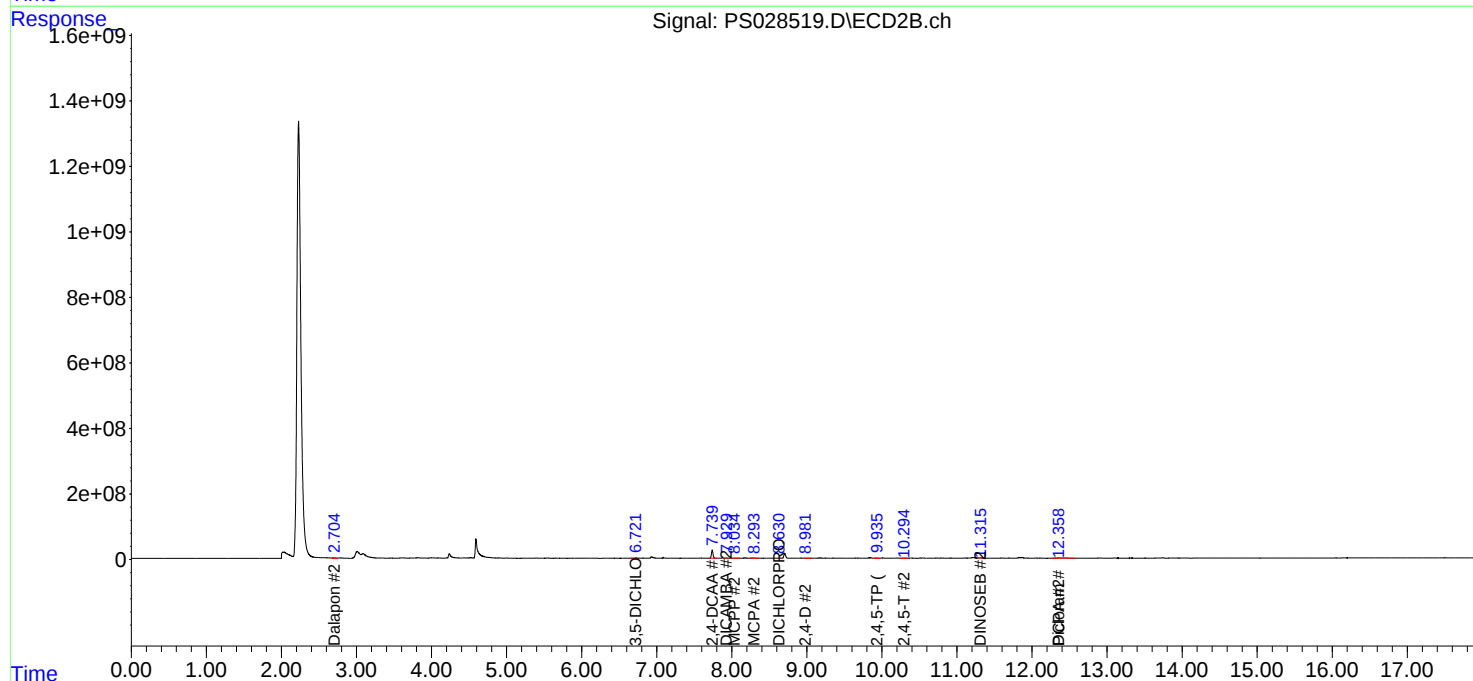
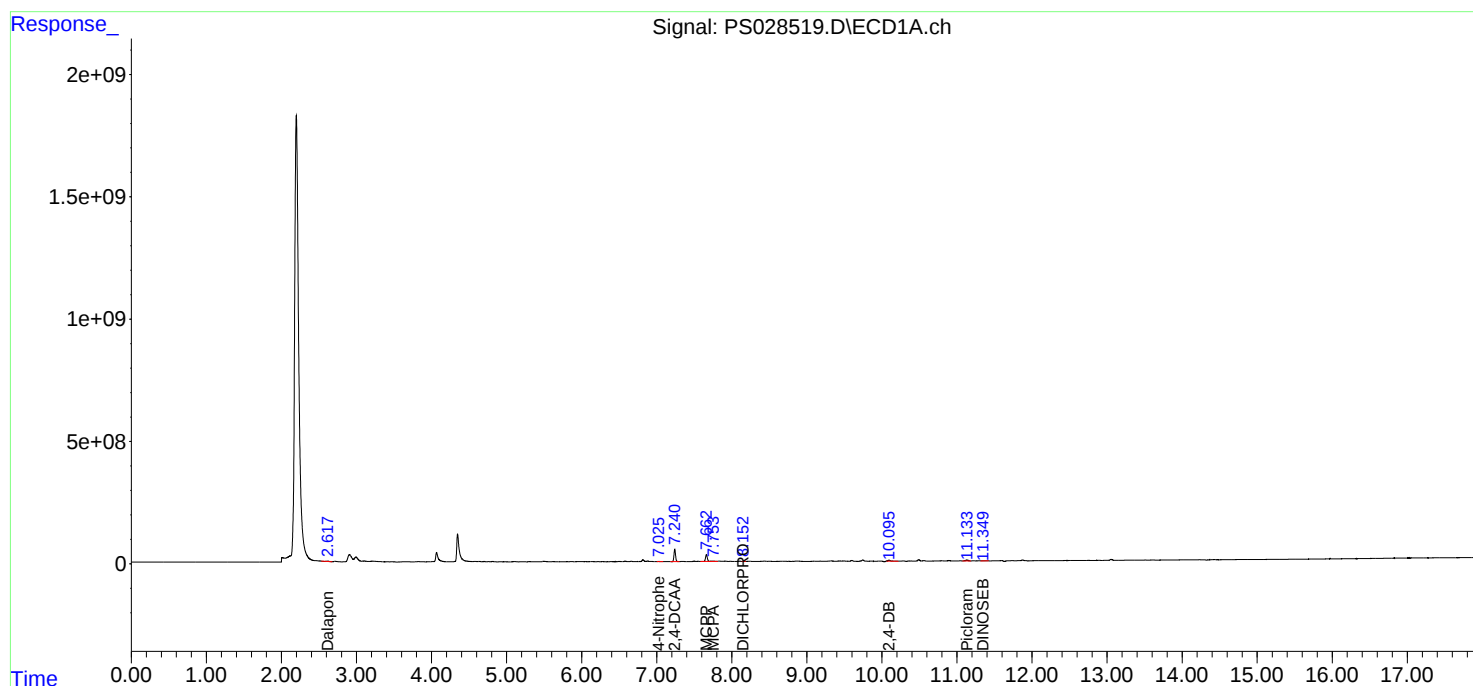
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

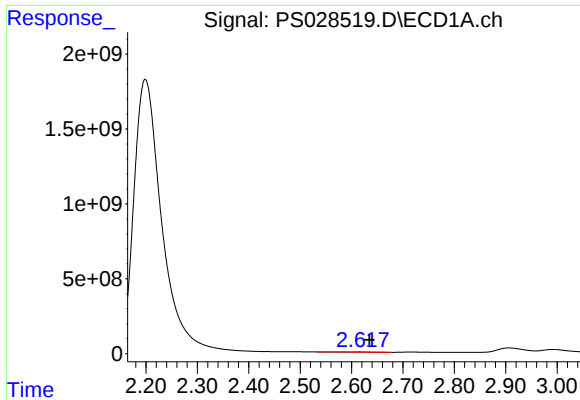
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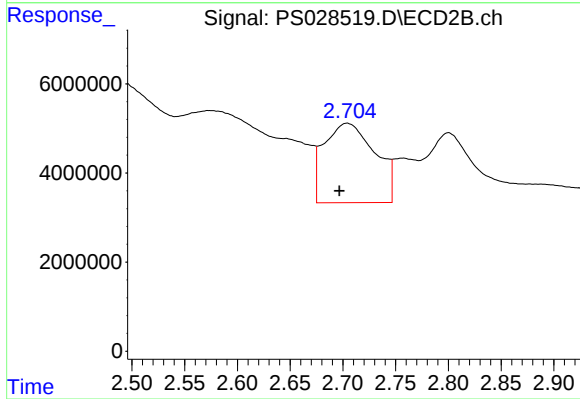




#1 Dalapon

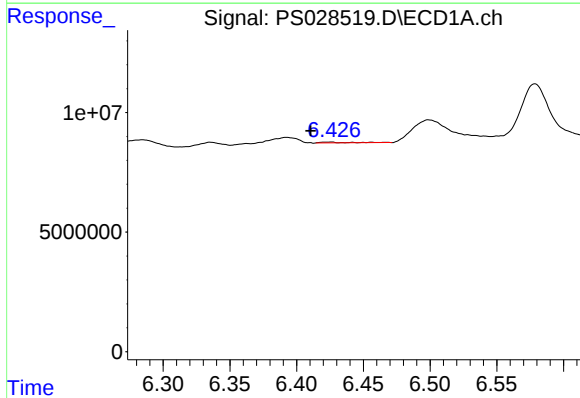
R.T.: 2.615 min
Delta R.T.: -0.020 min
Response: 25682640
Conc: 7.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB164880TB



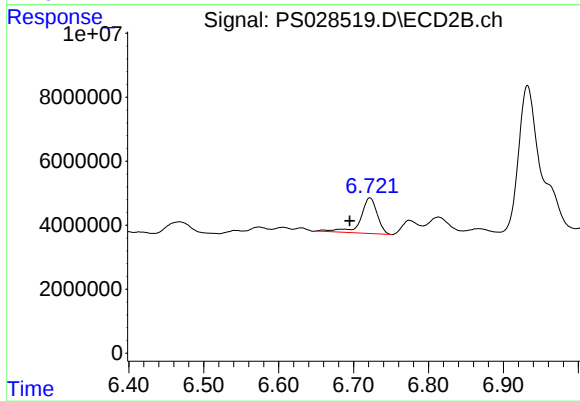
#1 Dalapon

R.T.: 2.704 min
Delta R.T.: 0.007 min
Response: 59953390
Conc: 24.77 ng/ml



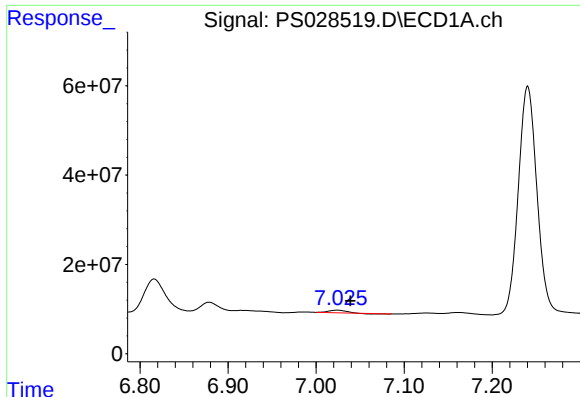
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.424 min
Delta R.T.: 0.013 min
Response: 420140
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

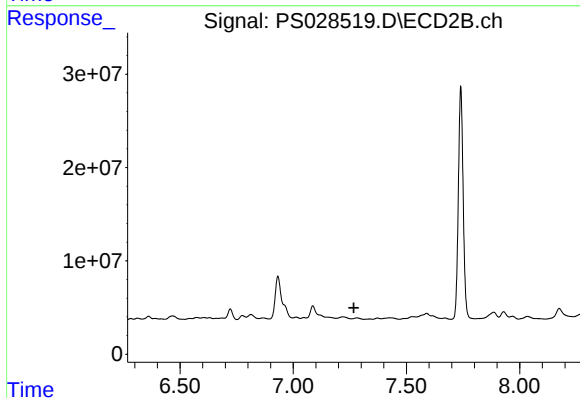
R.T.: 6.722 min
Delta R.T.: 0.027 min
Response: 17189301
Conc: 8.90 ng/ml



#3 4-Nitrophenol

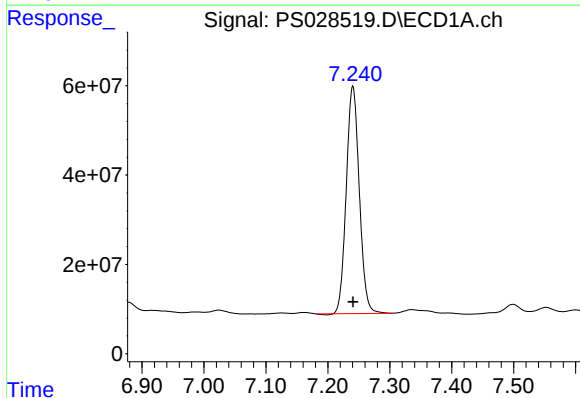
R.T.: 7.024 min
Delta R.T.: -0.015 min
Response: 7778004
Conc: 4.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB164880TB



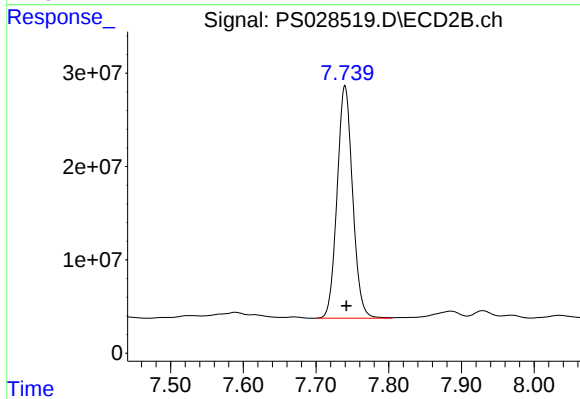
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 7.268 min
Response: 0
Conc: N.D.



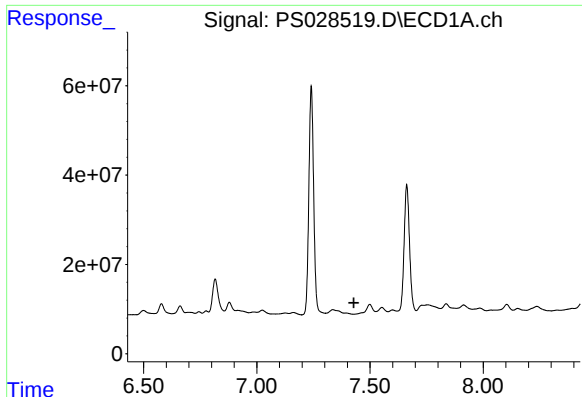
#4 2,4-DCAA

R.T.: 7.240 min
Delta R.T.: 0.000 min
Response: 743777274
Conc: 291.01 ng/ml



#4 2,4-DCAA

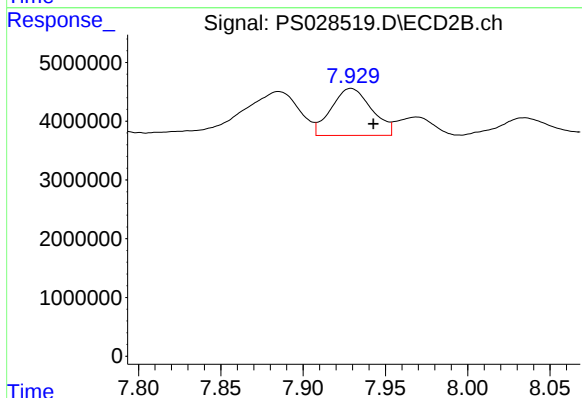
R.T.: 7.740 min
Delta R.T.: -0.002 min
Response: 369304290
Conc: 285.77 ng/ml



#5 DICAMBA

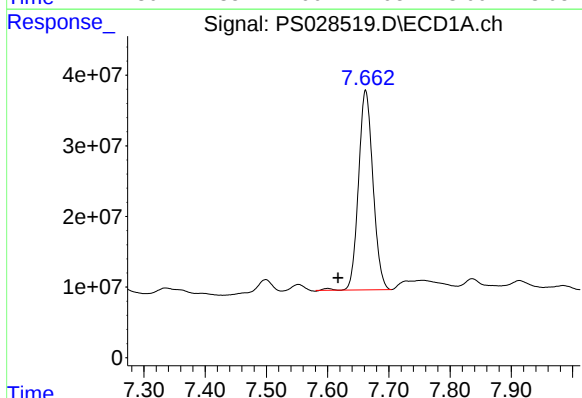
R.T.: 0.000 min
Exp R.T.: 7.429 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB164880TB



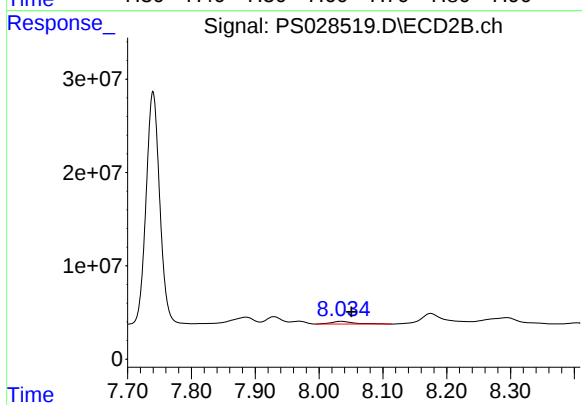
#5 DICAMBA

R.T.: 7.929 min
Delta R.T.: -0.014 min
Response: 13741642
Conc: 2.41 ng/ml



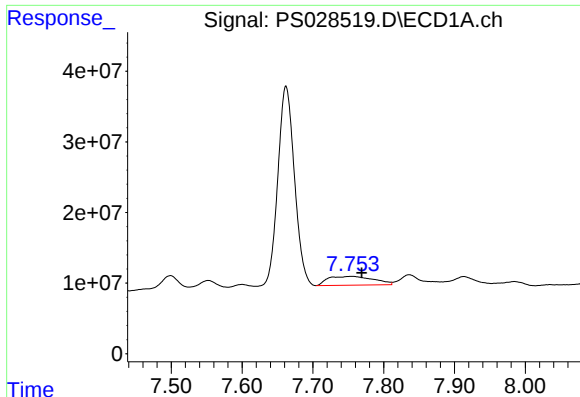
#6 MCP

R.T.: 7.662 min
Delta R.T.: 0.045 min
Response: 461536974
Conc: 65.61 ug/ml



#6 MCP

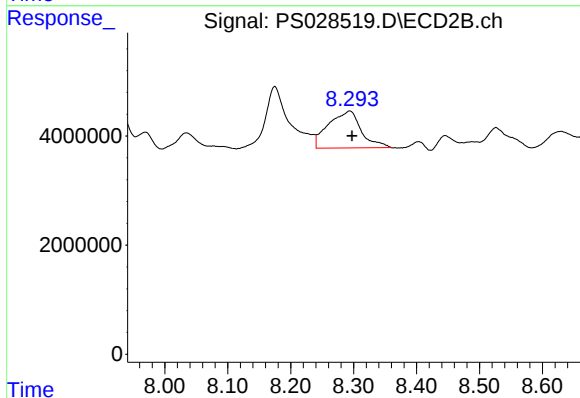
R.T.: 8.034 min
Delta R.T.: -0.016 min
Response: 7427751
Conc: 1.73 ug/ml



#7 MCPA

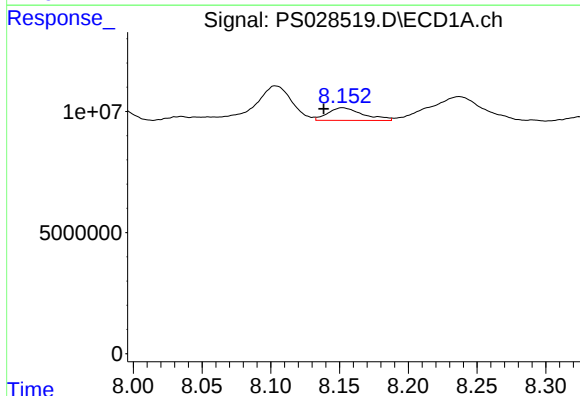
R.T.: 7.754 min
Delta R.T.: -0.015 min
Response: 55253978
Conc: 5.41 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB164880TB



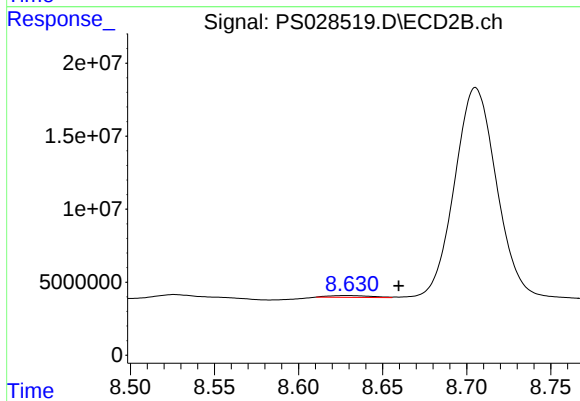
#7 MCPA

R.T.: 8.294 min
Delta R.T.: -0.004 min
Response: 24577614
Conc: 3.97 ug/ml



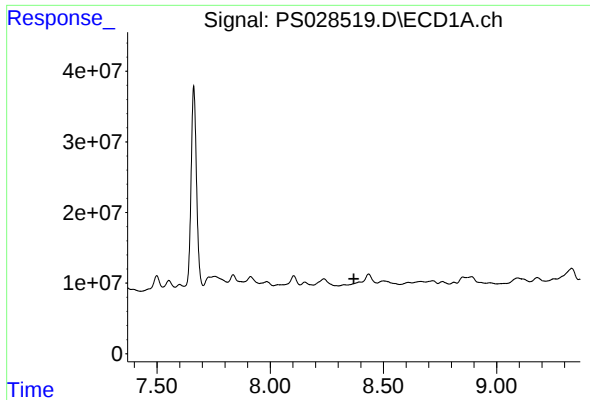
#8 DICHLORPROP

R.T.: 8.153 min
Delta R.T.: 0.014 min
Response: 9374207
Conc: 3.18 ng/ml



#8 DICHLORPROP

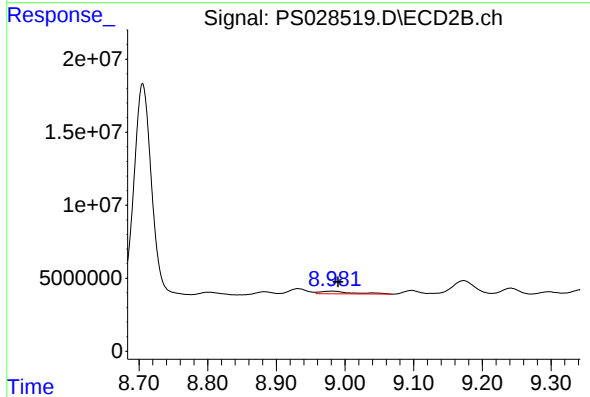
R.T.: 8.629 min
Delta R.T.: -0.030 min
Response: 2161567
Conc: 1.48 ng/ml



#9 2,4-D

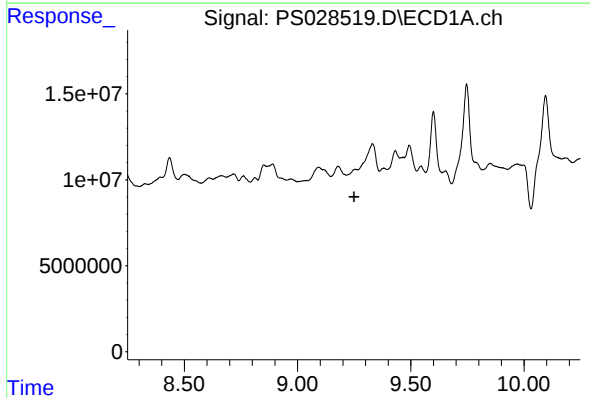
R.T.: 0.000 min
Exp R.T.: 8.369 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB164880TB



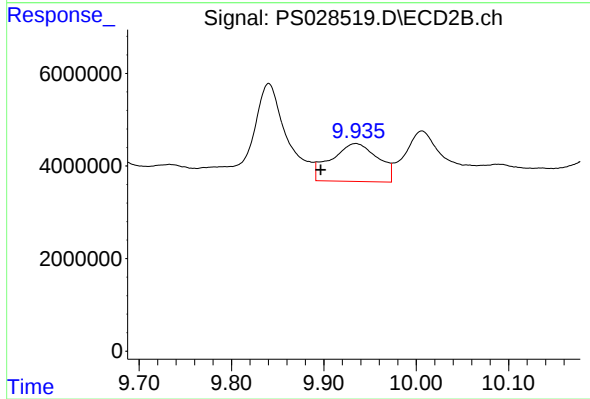
#9 2,4-D

R.T.: 8.980 min
Delta R.T.: -0.010 min
Response: 5938171
Conc: 3.79 ng/ml



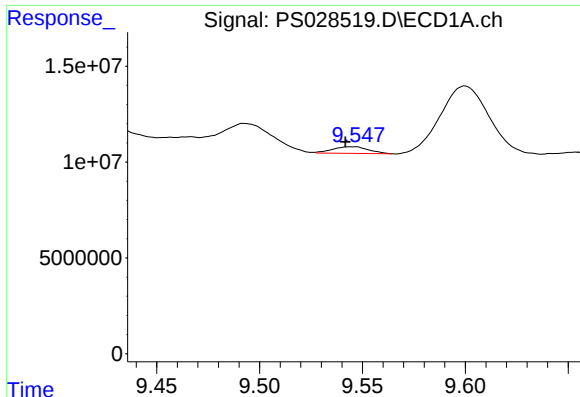
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T.: 9.249 min
Response: 0
Conc: N.D.



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

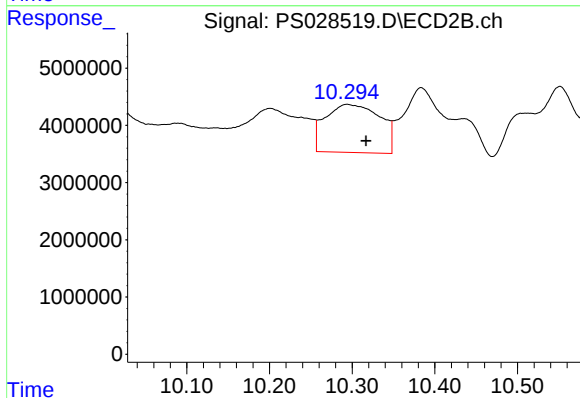
R.T.: 9.935 min
Delta R.T.: 0.038 min
Response: 28705897
Conc: 3.40 ng/ml



#12 2,4,5-T

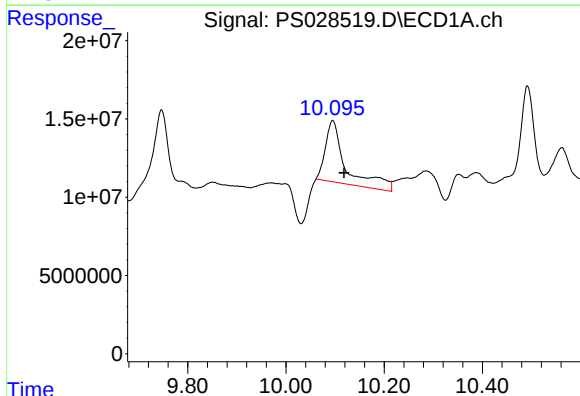
R.T.: 9.544 min
Delta R.T.: 0.002 min
Response: 4165623
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB164880TB



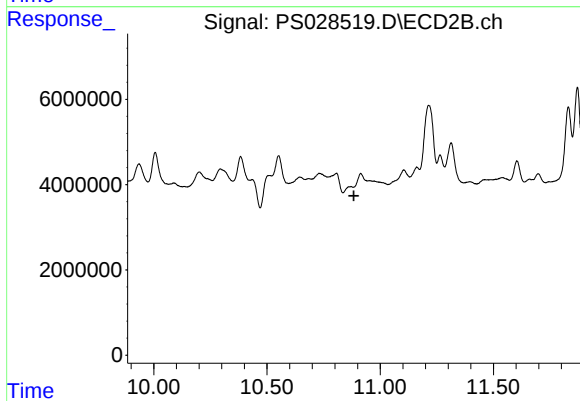
#12 2,4,5-T

R.T.: 10.296 min
Delta R.T.: -0.021 min
Response: 38852944
Conc: 4.64 ng/ml



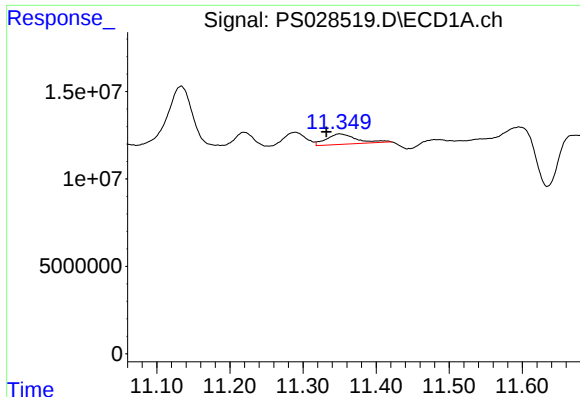
#13 2,4-DB

R.T.: 10.095 min
Delta R.T.: -0.023 min
Response: 113406410
Conc: 41.61 ng/ml



#13 2,4-DB

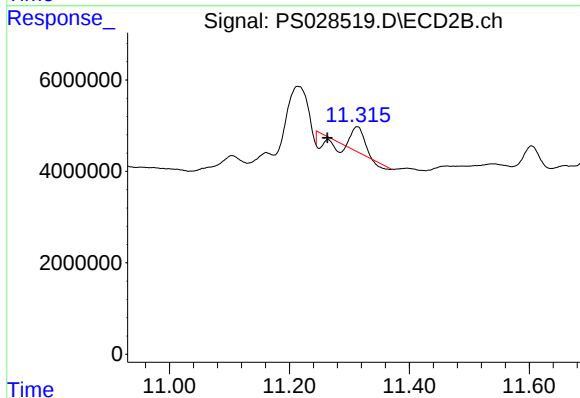
R.T.: 10.915 min
Delta R.T.: 0.031 min
Response: -2013703
Conc: N.D.



#14 DINOSEB

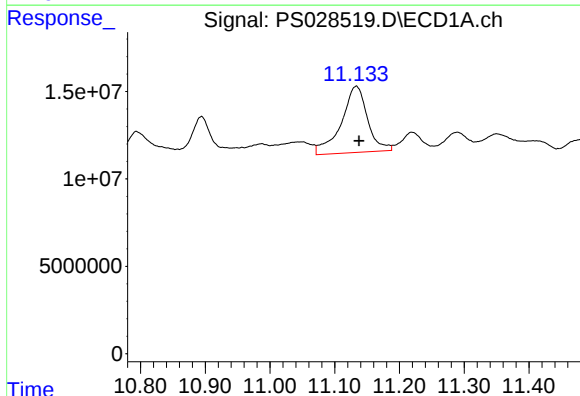
R.T.: 11.351 min
Delta R.T.: 0.019 min
Response: 18083494
Conc: 1.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB164880TB



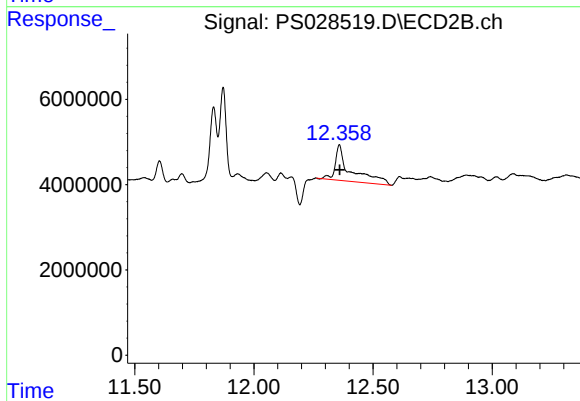
#14 DINOSEB

R.T.: 11.313 min
Delta R.T.: 0.049 min
Response: 6296697
Conc: 1.14 ng/ml



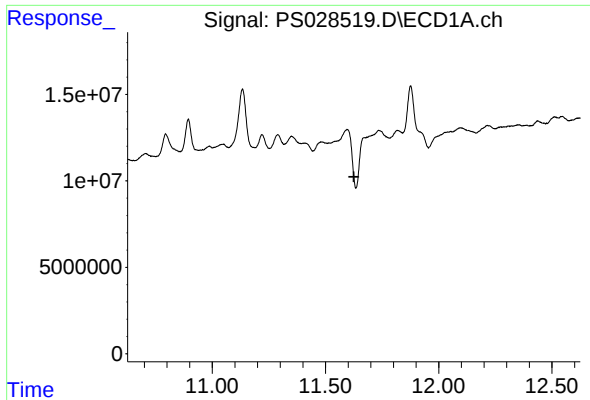
#15 Picloram

R.T.: 11.133 min
Delta R.T.: -0.005 min
Response: 106961608
Conc: 3.80 ng/ml



#15 Picloram

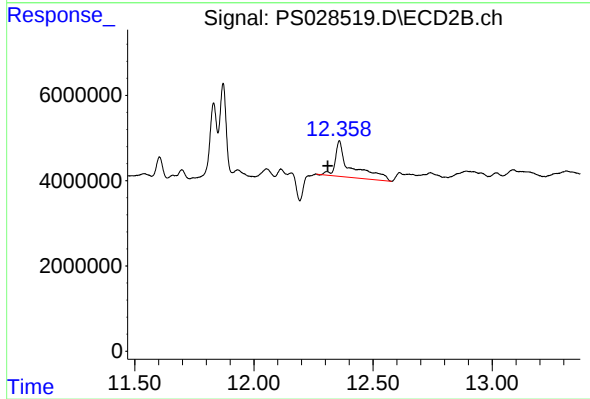
R.T.: 12.358 min
Delta R.T.: -0.002 min
Response: 37310915
Conc: 3.30 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.625 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB164880TB



#16 DCPA

R.T.: 12.358 min
Delta R.T.: 0.049 min
Response: 37310915
Conc: 3.85 ng/ml