

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS083024\
 Data File : PS027576.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Aug 2024 13:12
 Operator : AR\AJ
 Sample : PB163048TB
 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: Aug 31 02:57:20 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081924.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 19 14:50:32 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	7.150	7.734	638.7E6	471.8E6	246.976	239.000
Target Compounds							
1) T	Dalapon	2.549f	2.660f	348.0E6	335.6E6	104.814	91.876
2) T	3,5-DICHL...	0.000	6.719f	0	17024760	N.D.	5.876
3) T	4-Nitroph...	6.937f	0.000	37861946	0	24.314	N.D. #
5) T	DICAMBA	7.397f	7.924	28259997	28031907	2.492	3.064
6) T	MCPD	7.561f	8.017	167.0E6	4656217	21.794	<MDL #
7) T	MCPA	7.657	8.280	19730678	8482551	2.006	1.037 #
8) T	DICHLORPROP	8.043	8.692f	4004511	126.9E6	1.459	57.086 #
9) T	2,4-D	0.000	8.970	0	5673534	N.D.	2.290
10) T	Pentachlo...	8.539	9.500	17723398	2998156	<MDL	<MDL #
11) T	2,4,5-TP ...	9.105	9.873	16297848	-8358590	1.033	N.D. #
12) T	2,4,5-T	9.396	10.293	35250936	79672914	2.318	5.898 #
13) T	2,4-DB	9.961	10.883	34586688	584557	16.176	<MDL #
14) T	DINOSEB	11.124f	11.239	38914692	13787647	3.244	1.476 #
15) T	Picloram	10.962f	12.323	69432963	53469759	3.456	2.731
16) T	DCPA	11.514f	12.274	53945882	74001336	2.876	5.026 #

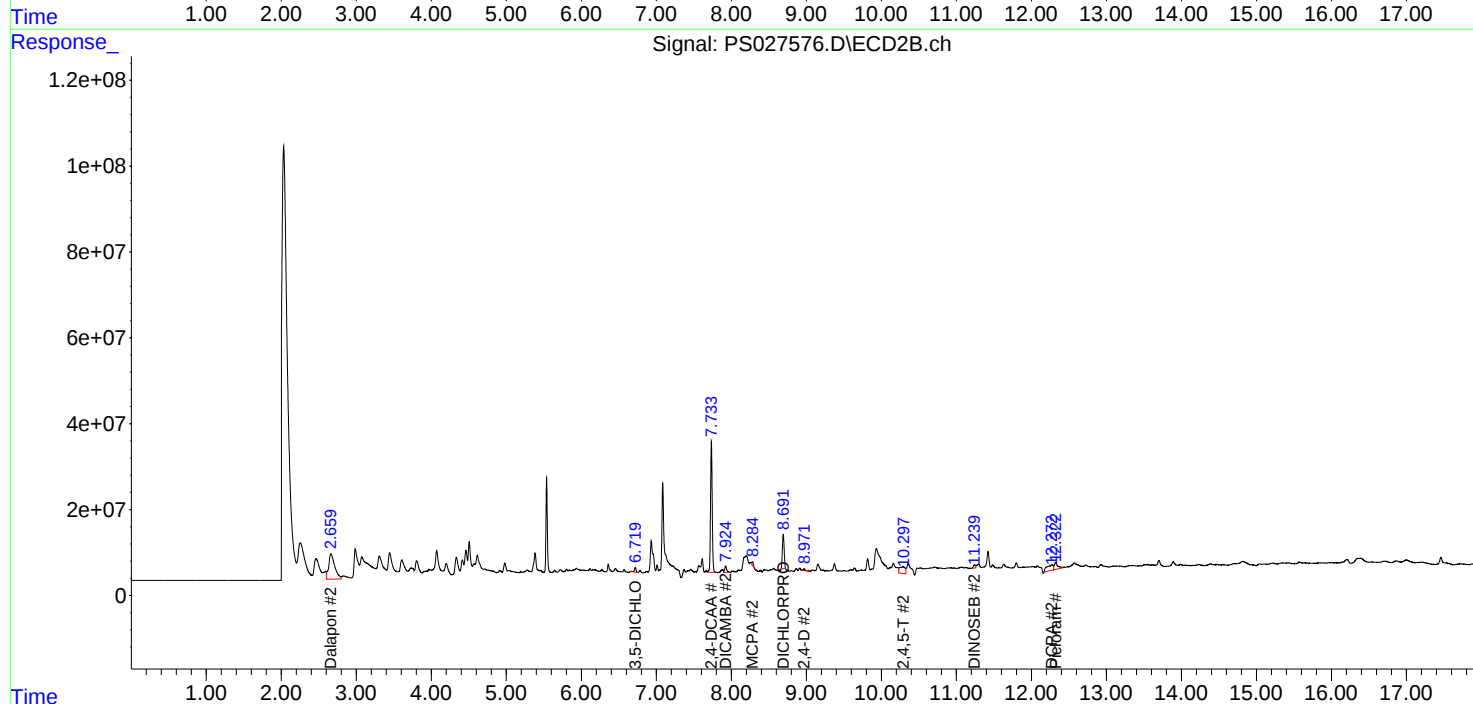
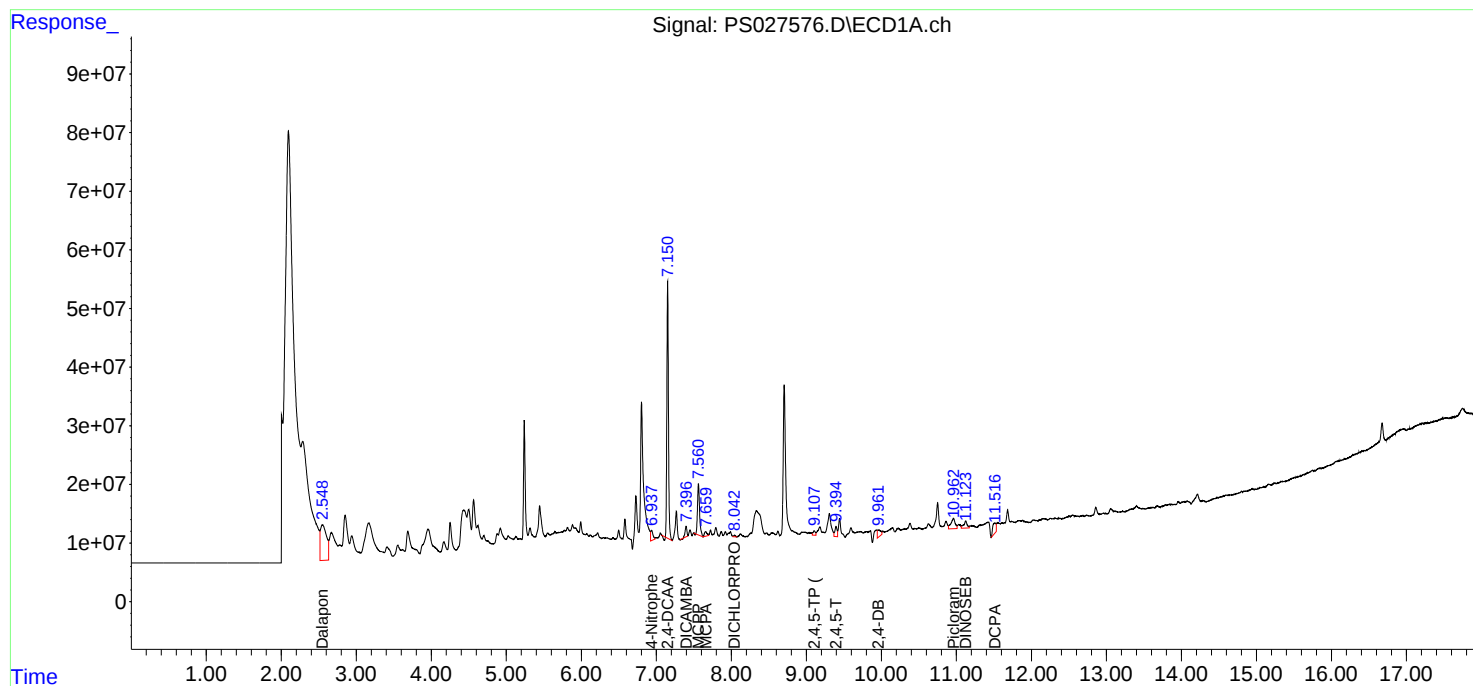
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

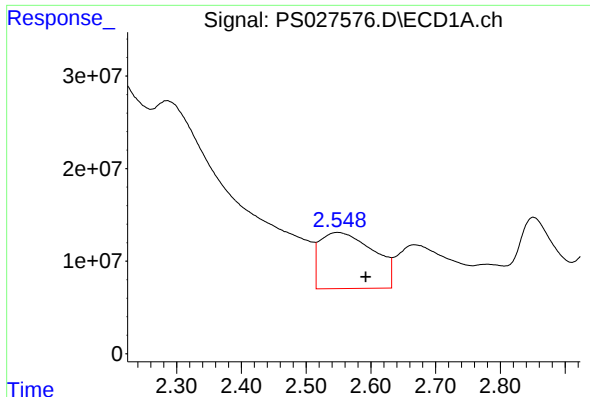
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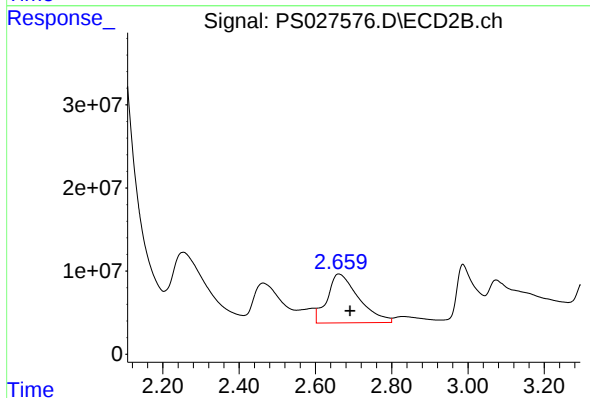




#1 Dalapon

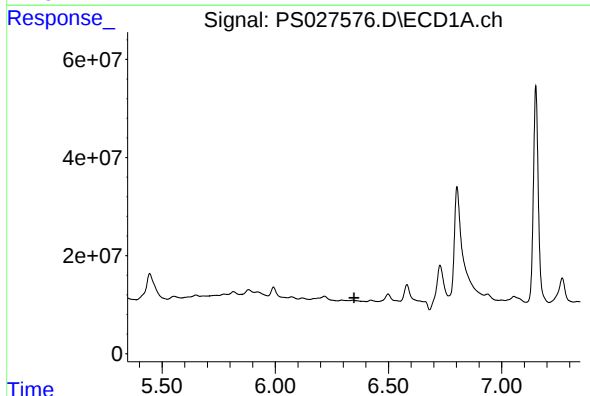
R.T.: 2.549 min
Delta R.T.: -0.043 min
Response: 348045504
Conc: 104.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



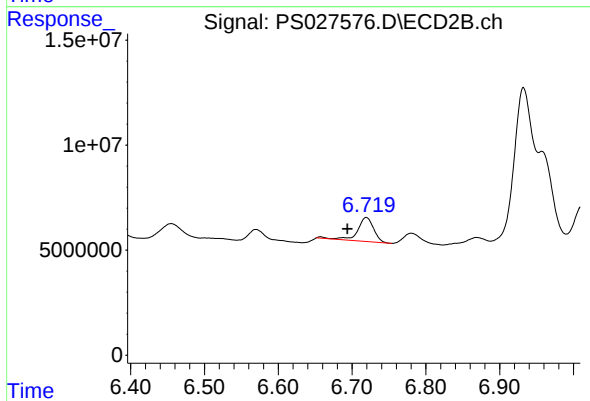
#1 Dalapon

R.T.: 2.660 min
Delta R.T.: -0.030 min
Response: 335629931
Conc: 91.88 ng/ml



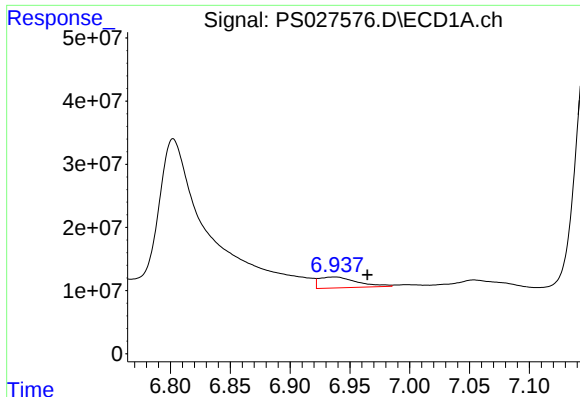
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.347 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

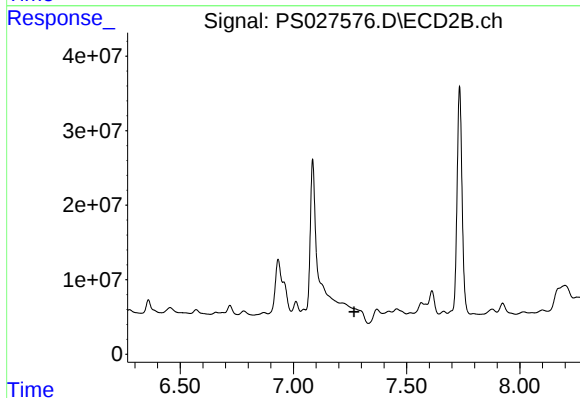
R.T.: 6.719 min
Delta R.T.: 0.026 min
Response: 17024760
Conc: 5.88 ng/ml



#3 4-Nitrophenol

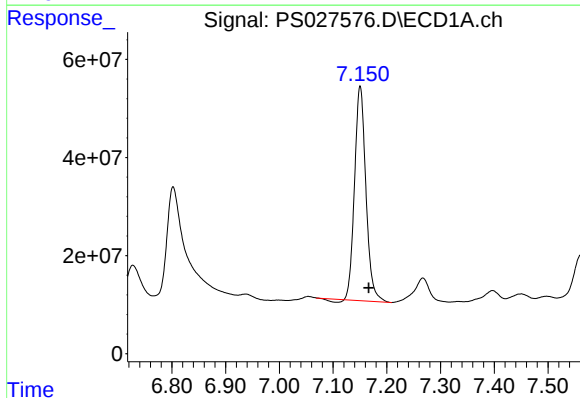
R.T.: 6.937 min
Delta R.T.: -0.028 min
Response: 37861946
Conc: 24.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



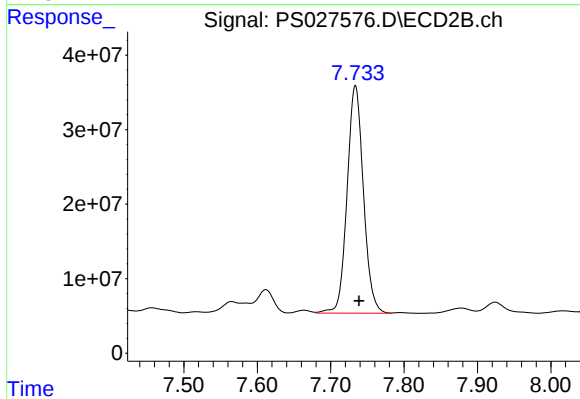
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 7.267 min
Response: 0
Conc: N.D.



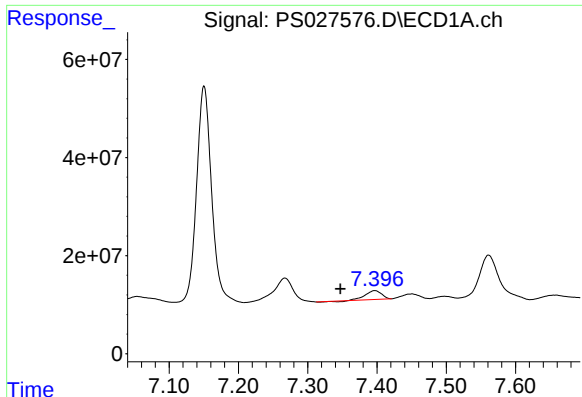
#4 2,4-DCAA

R.T.: 7.150 min
Delta R.T.: -0.016 min
Response: 638743025
Conc: 246.98 ng/ml



#4 2,4-DCAA

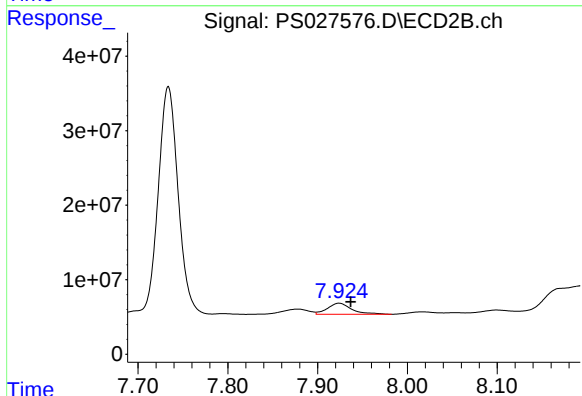
R.T.: 7.734 min
Delta R.T.: -0.005 min
Response: 471842664
Conc: 239.00 ng/ml



#5 DICAMBA

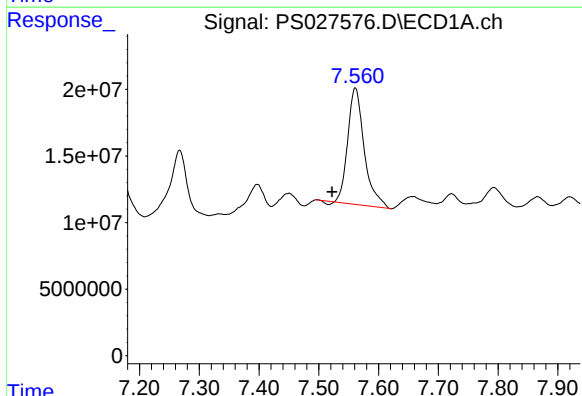
R.T.: 7.397 min
Delta R.T.: 0.050 min
Response: 28259997
Conc: 2.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



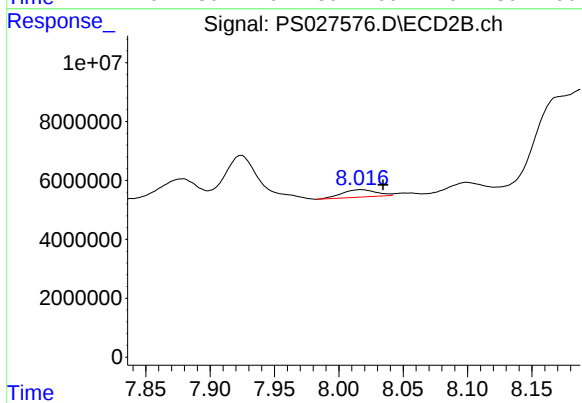
#5 DICAMBA

R.T.: 7.924 min
Delta R.T.: -0.013 min
Response: 28031907
Conc: 3.06 ng/ml



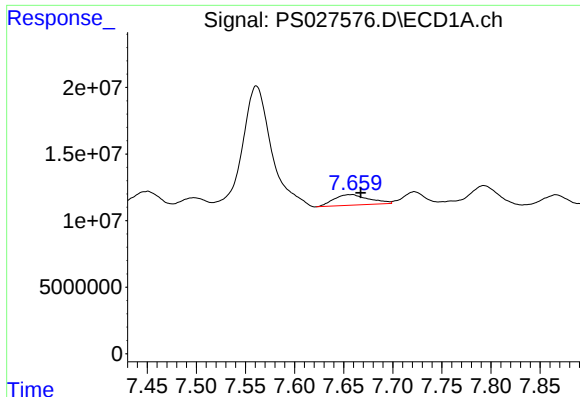
#6 MCP

R.T.: 7.561 min
Delta R.T.: 0.039 min
Response: 166999810
Conc: 21.79 ug/ml



#6 MCP

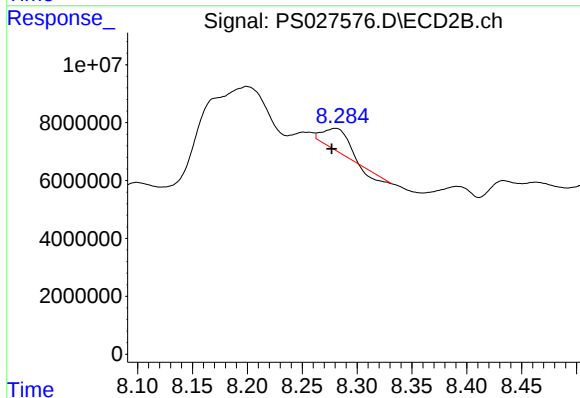
R.T.: 8.017 min
Delta R.T.: -0.018 min
Response: 4656217
Conc: N.D.



#7 MCPA

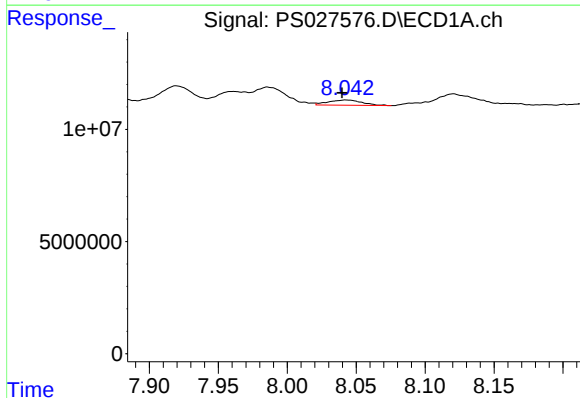
R.T.: 7.657 min
Delta R.T.: -0.010 min
Response: 19730678
Conc: 2.01 ug/ml

Instrument :
ECD_S
ClientSampleId :



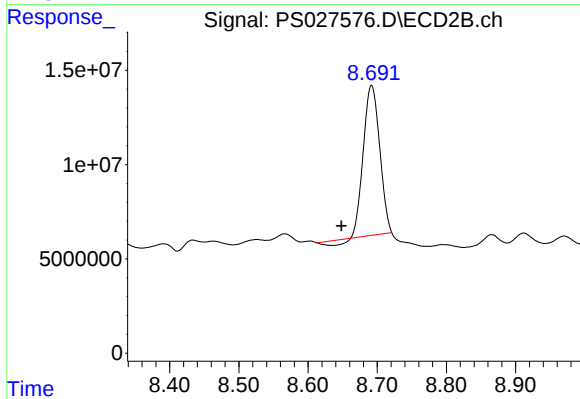
#7 MCPA

R.T.: 8.280 min
Delta R.T.: 0.003 min
Response: 8482551
Conc: 1.04 ug/ml



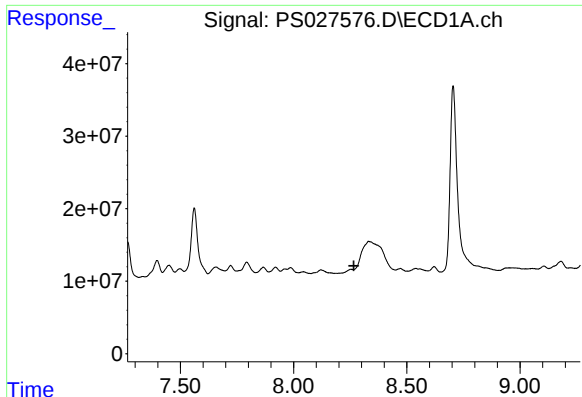
#8 DICHLORPROP

R.T.: 8.043 min
Delta R.T.: 0.003 min
Response: 4004511
Conc: 1.46 ng/ml



#8 DICHLORPROP

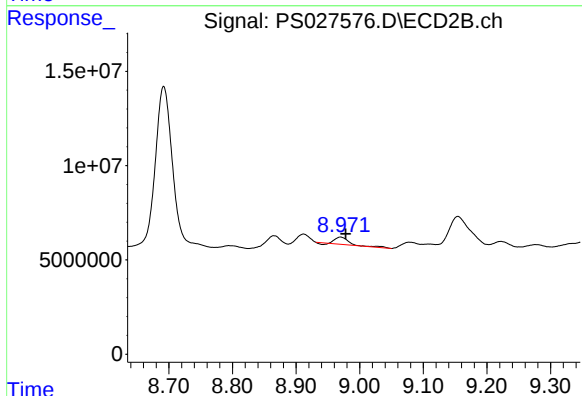
R.T.: 8.692 min
Delta R.T.: 0.043 min
Response: 126940524
Conc: 57.09 ng/ml



#9 2,4-D

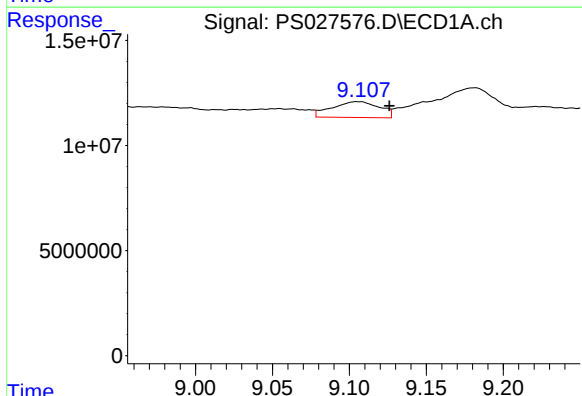
R.T.: 0.000 min
Exp R.T.: 8.266 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



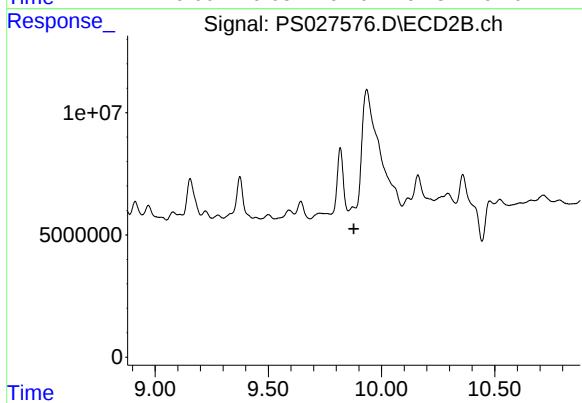
#9 2,4-D

R.T.: 8.970 min
Delta R.T.: -0.008 min
Response: 5673534
Conc: 2.29 ng/ml



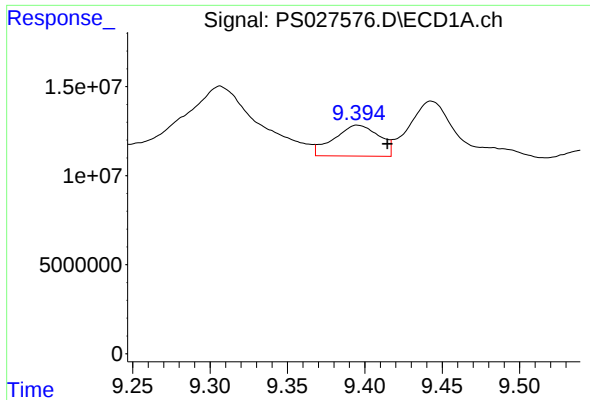
#11 2,4,5-TP (SILVEX)

R.T.: 9.105 min
Delta R.T.: -0.021 min
Response: 16297848
Conc: 1.03 ng/ml



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

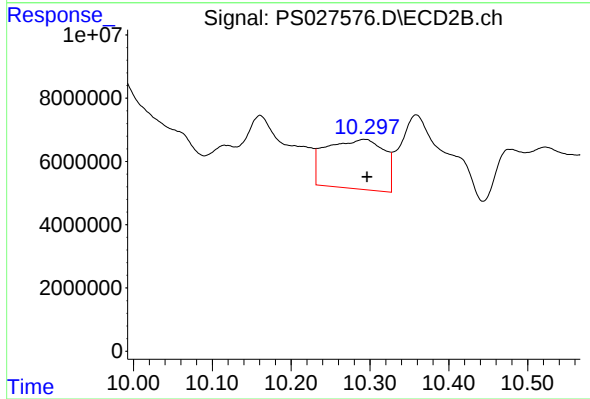
R.T.: 9.873 min
Delta R.T.: -0.005 min
Response: -8358590
Conc: N.D.



#12 2,4,5-T

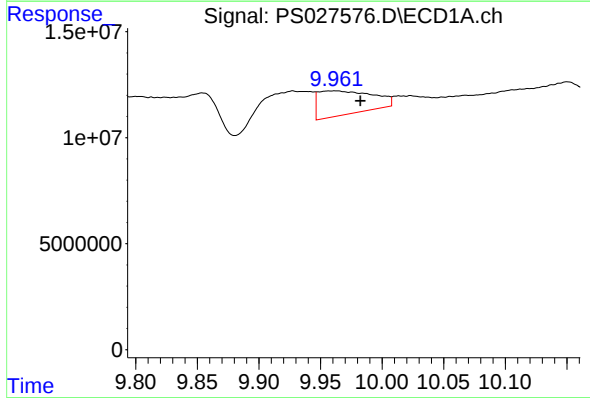
R.T.: 9.396 min
Delta R.T.: -0.019 min
Response: 35250936
Conc: 2.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



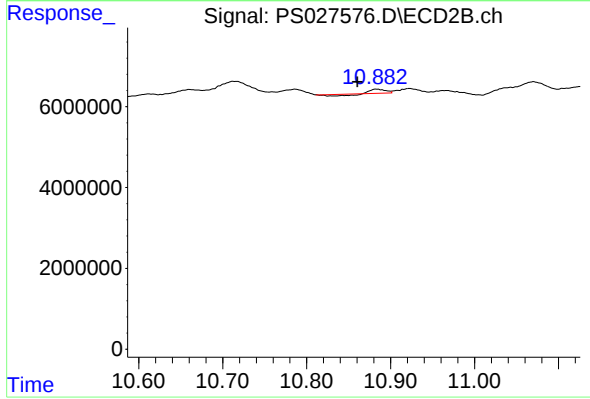
#12 2,4,5-T

R.T.: 10.293 min
Delta R.T.: -0.003 min
Response: 79672914
Conc: 5.90 ng/ml



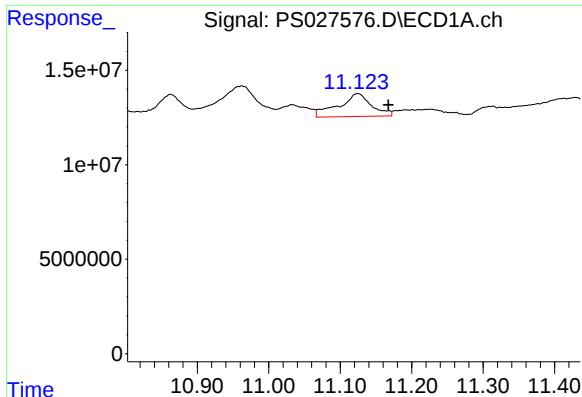
#13 2,4-DB

R.T.: 9.961 min
Delta R.T.: -0.021 min
Response: 34586688
Conc: 16.18 ng/ml



#13 2,4-DB

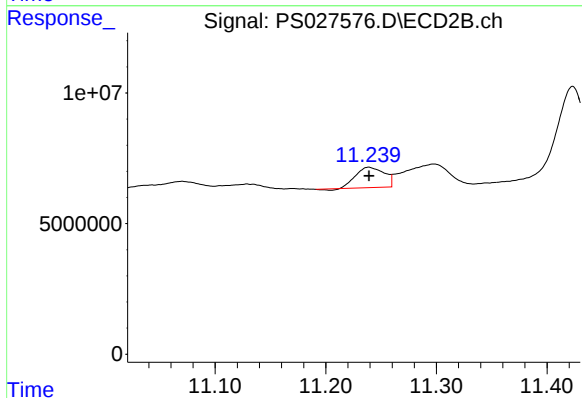
R.T.: 10.883 min
Delta R.T.: 0.023 min
Response: 584557
Conc: N.D.



#14 DINoseb

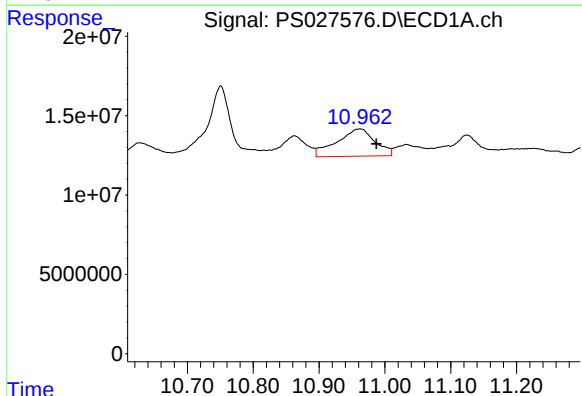
R.T.: 11.124 min
Delta R.T.: -0.043 min
Response: 38914692
Conc: 3.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



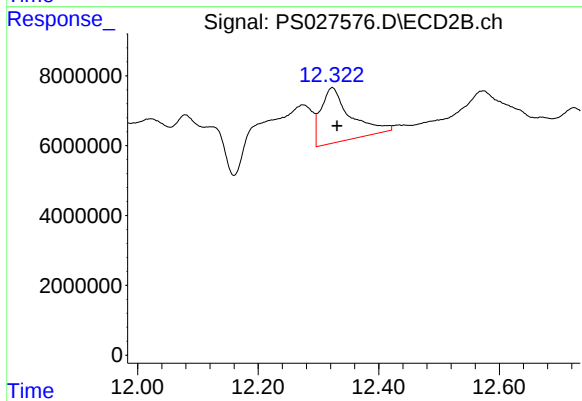
#14 DINoseb

R.T.: 11.239 min
Delta R.T.: 0.000 min
Response: 13787647
Conc: 1.48 ng/ml



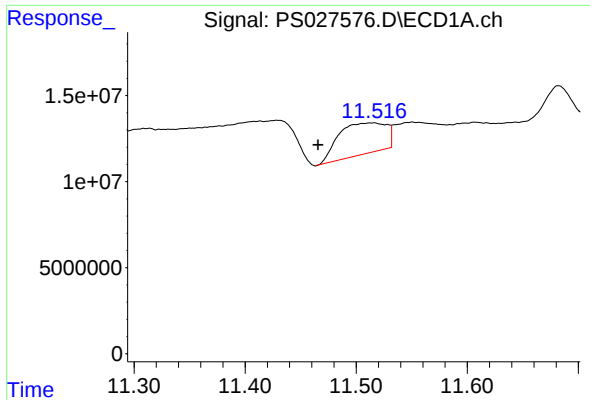
#15 Picloram

R.T.: 10.962 min
Delta R.T.: -0.025 min
Response: 69432963
Conc: 3.46 ng/ml



#15 Picloram

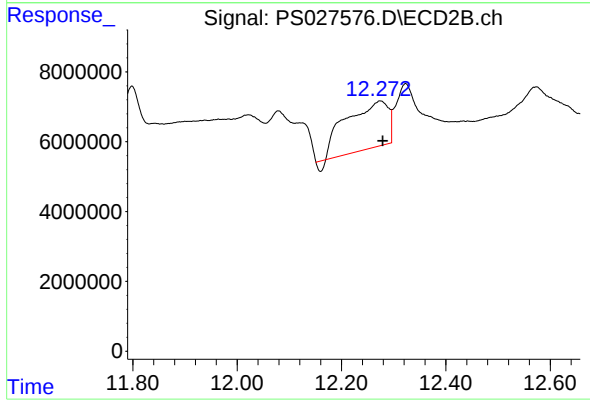
R.T.: 12.323 min
Delta R.T.: -0.008 min
Response: 53469759
Conc: 2.73 ng/ml



#16 DCPA

R.T.: 11.514 min
Delta R.T.: 0.048 min
Response: 53945882
Conc: 2.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 12.274 min
Delta R.T.: -0.004 min
Response: 74001336
Conc: 5.03 ng/ml