

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111925\
 Data File : PS032480.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Nov 2025 12:49
 Operator : AR\AJ
 Sample : Q3656-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 T2-GRAVEL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 20 03:33:56 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110325.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 04 04:59:50 2025
 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	7.279	7.610	802.2E6	860.2E6	177.033	235.956 #
Target Compounds							
1) T	Dalapon	0.000	2.567f	0	3375.6E6	N.D.	485.418
2) T	3,5-DICHL...	6.437	6.568	8644141	5686448	1.337	<MDL #
3) T	4-Nitroph...	0.000	7.180	0	40957999	N.D.	18.044
5) T	DICAMBA	7.475	7.835f	13101569	114.3E6	<MDL	6.618 #
6) T	MCPD	7.635	7.955f	6462725	224.3E6	<MDL	16.865 #
7) T	MCPA	7.785	8.140	75925843	22117688	5.655	1.357 #
8) T	DICHLORPROP	8.159	8.494f	6607282	60211500	1.485	12.625 #
9) T	2,4-D	8.383f	8.878	9234261	45478302	2.047	8.670 #
11) T	2,4,5-TP ...	9.276	9.775f	12878608	23036617	<MDL	<MDL #
12) T	2,4,5-T	9.581	10.176	62119234	92352817	2.606	3.894 #
13) T	2,4-DB	10.174	10.706f	75069565	29733001	28.488	7.884 #
14) T	DINOSEB	11.373f	11.102	47317510	68806140	2.274	3.890 #
15) T	Picloram	11.185	12.219	1540.3E6	2575.4E6	72.567	69.263
16) T	DCPA	11.641	12.137	96758718	7709264	2.884	<MDL #

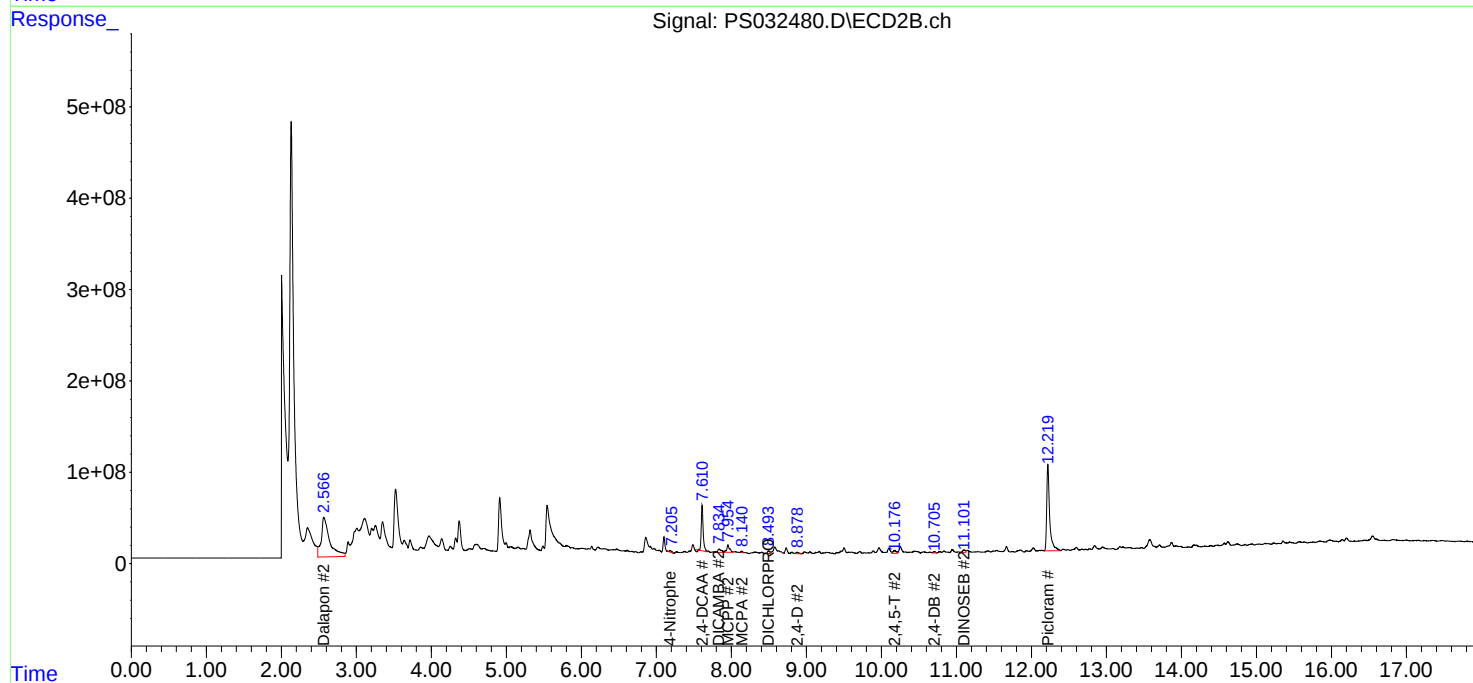
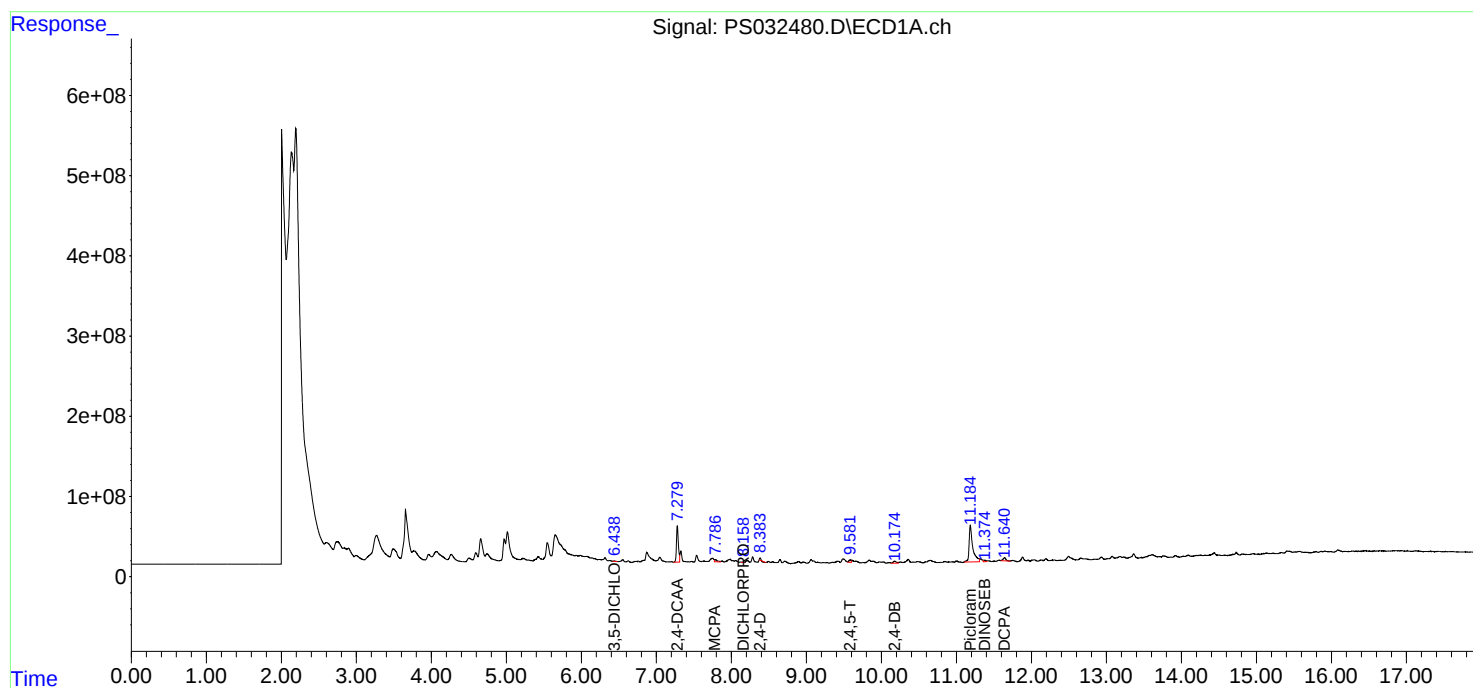
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

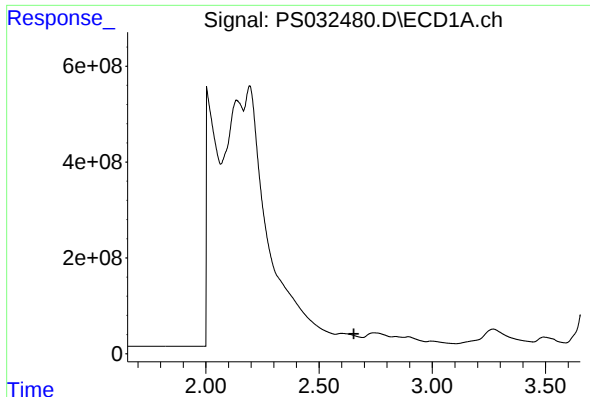
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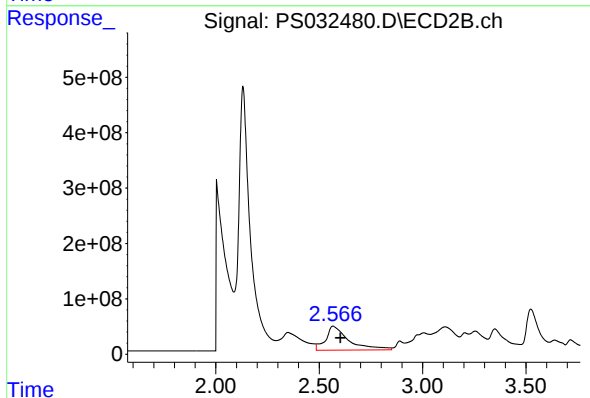




#1 Dalapon

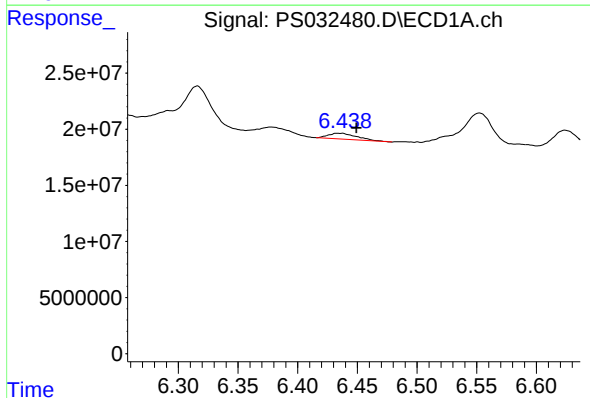
R.T.: 0.000 min
Exp R.T.: 2.654 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
T2-GRAVEL



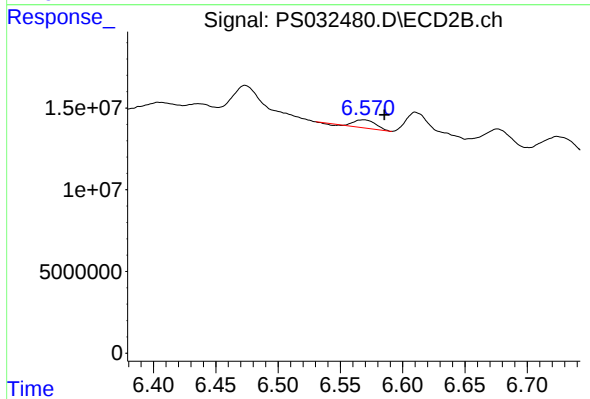
#1 Dalapon

R.T.: 2.567 min
Delta R.T.: -0.036 min
Response: 3375597610
Conc: 485.42 ng/ml



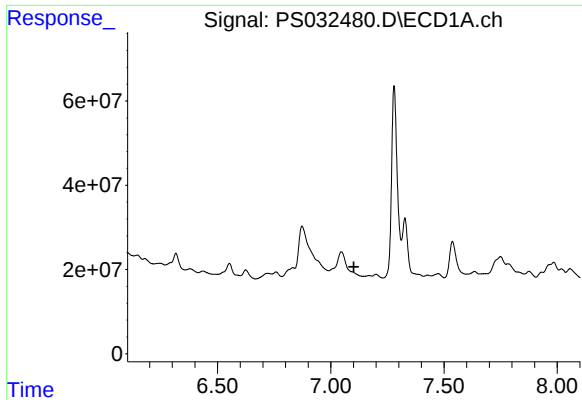
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.437 min
Delta R.T.: -0.013 min
Response: 8644141
Conc: 1.34 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

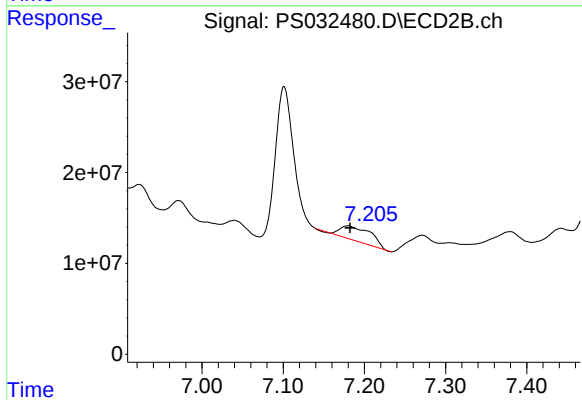
R.T.: 6.568 min
Delta R.T.: -0.017 min
Response: 5686448
Conc: N.D.



#3 4-Nitrophenol

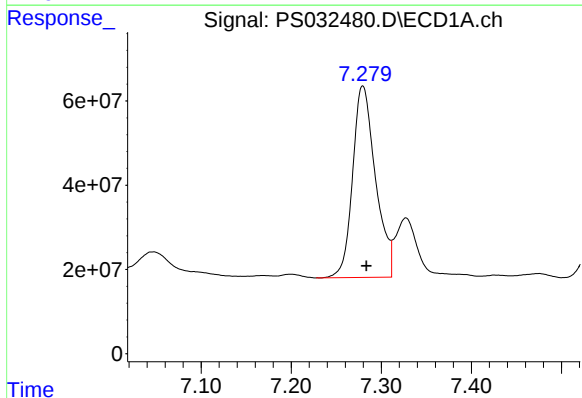
R.T.: 0.000 min
Exp R.T.: 7.102 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
T2-GRAVEL



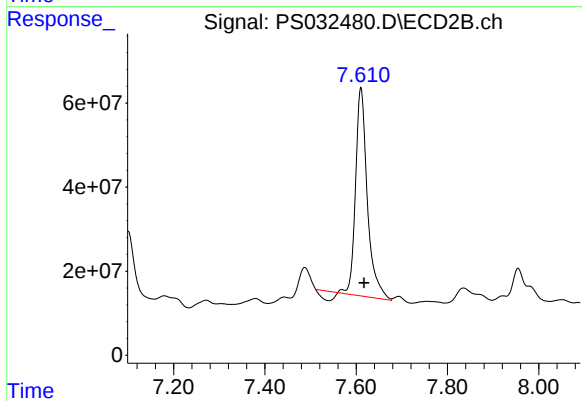
#3 4-Nitrophenol

R.T.: 7.180 min
Delta R.T.: -0.003 min
Response: 40957999
Conc: 18.04 ng/ml



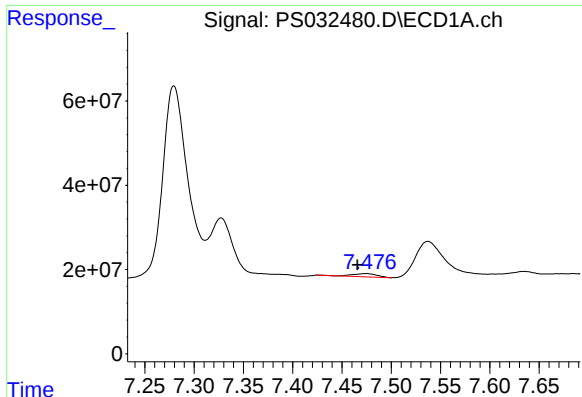
#4 2,4-DCAA

R.T.: 7.279 min
Delta R.T.: -0.004 min
Response: 802186518
Conc: 177.03 ng/ml



#4 2,4-DCAA

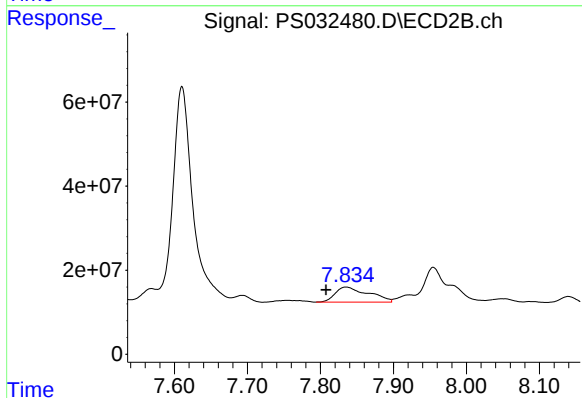
R.T.: 7.610 min
Delta R.T.: -0.007 min
Response: 860176900
Conc: 235.96 ng/ml



#5 DICAMBA

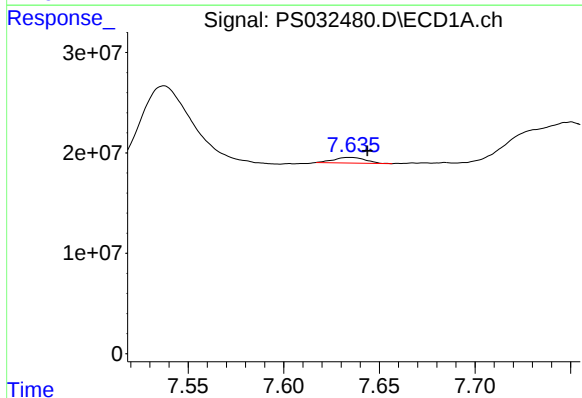
R.T.: 7.475 min
Delta R.T.: 0.009 min
Response: 13101569
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
T2-GRAVEL



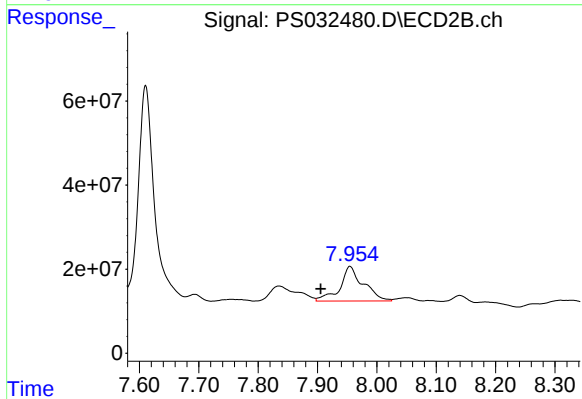
#5 DICAMBA

R.T.: 7.835 min
Delta R.T.: 0.027 min
Response: 114314975
Conc: 6.62 ng/ml



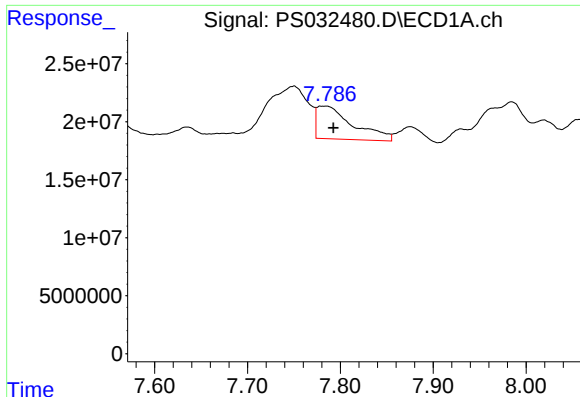
#6 MCP

R.T.: 7.635 min
Delta R.T.: -0.009 min
Response: 6462725
Conc: N.D.



#6 MCP

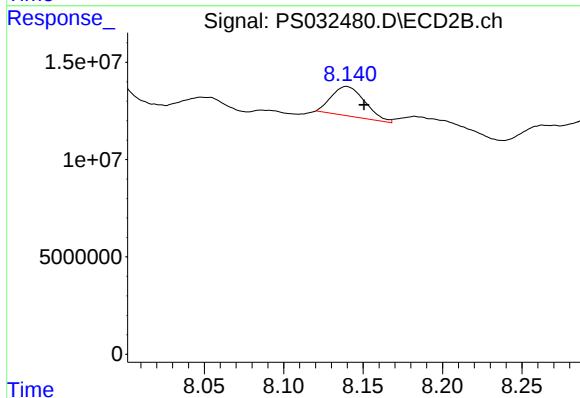
R.T.: 7.955 min
Delta R.T.: 0.049 min
Response: 224323217
Conc: 16.87 ug/ml



#7 MCPA

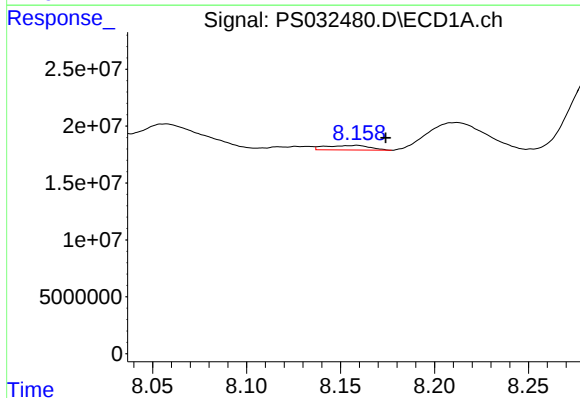
R.T.: 7.785 min
Delta R.T.: -0.008 min
Response: 75925843
Conc: 5.66 ug/ml

Instrument :
ECD_S
ClientSampleId :
T2-GRAVEL



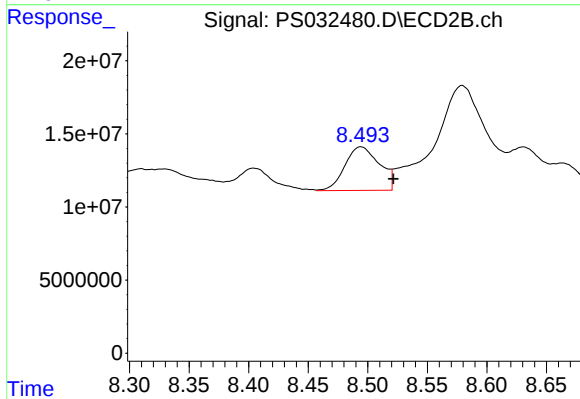
#7 MCPA

R.T.: 8.140 min
Delta R.T.: -0.011 min
Response: 22117688
Conc: 1.36 ug/ml



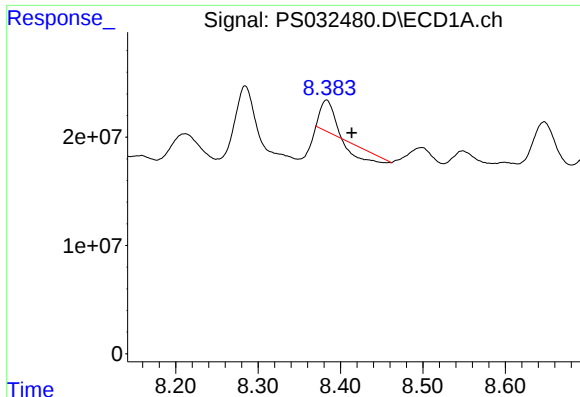
#8 DICHLORPROP

R.T.: 8.159 min
Delta R.T.: -0.015 min
Response: 6607282
Conc: 1.49 ng/ml



#8 DICHLORPROP

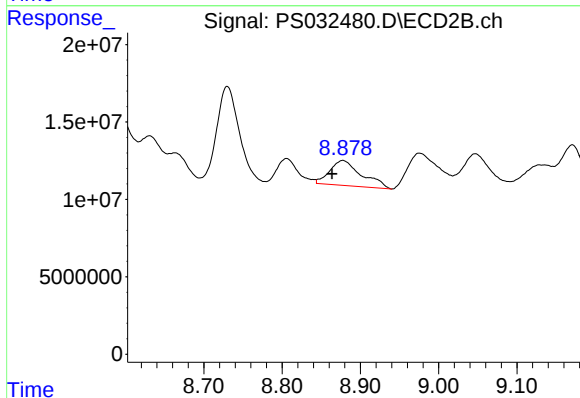
R.T.: 8.494 min
Delta R.T.: -0.027 min
Response: 60211500
Conc: 12.63 ng/ml



#9 2,4-D

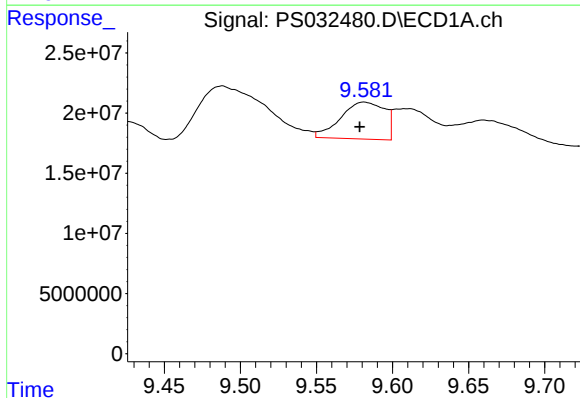
R.T.: 8.383 min
Delta R.T.: -0.030 min
Response: 9234261
Conc: 2.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
T2-GRAVEL



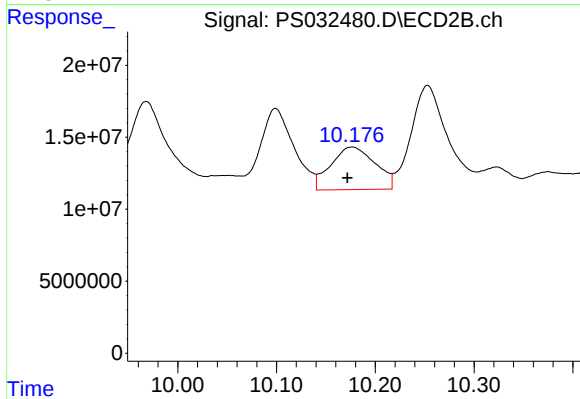
#9 2,4-D

R.T.: 8.878 min
Delta R.T.: 0.014 min
Response: 45478302
Conc: 8.67 ng/ml



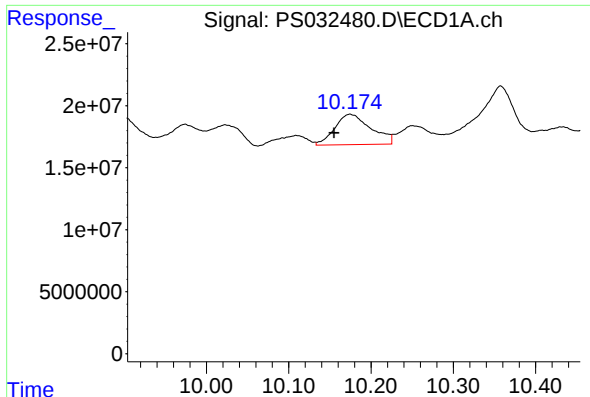
#12 2,4,5-T

R.T.: 9.581 min
Delta R.T.: 0.003 min
Response: 62119234
Conc: 2.61 ng/ml



#12 2,4,5-T

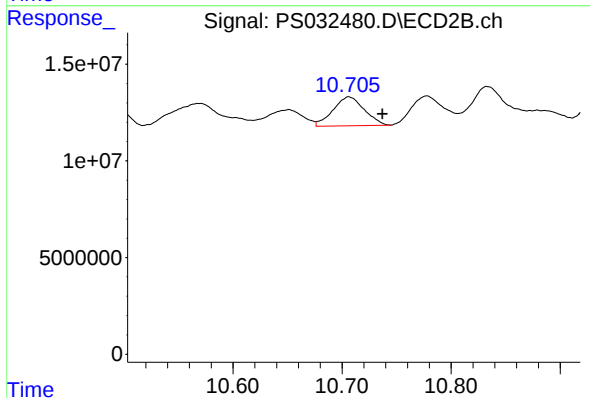
R.T.: 10.176 min
Delta R.T.: 0.005 min
Response: 92352817
Conc: 3.89 ng/ml



#13 2,4-DB

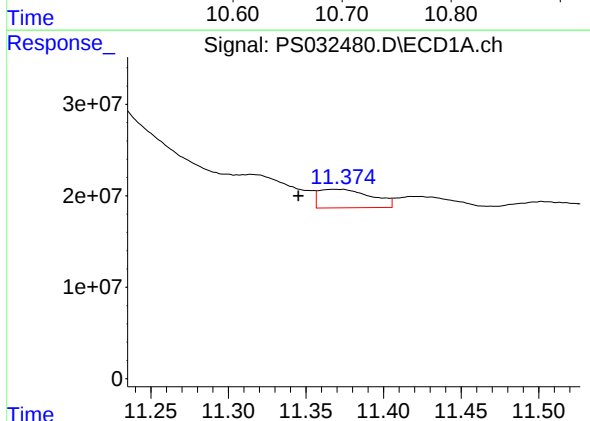
R.T.: 10.174 min
Delta R.T.: 0.019 min
Response: 75069565
Conc: 28.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
T2-GRAVEL



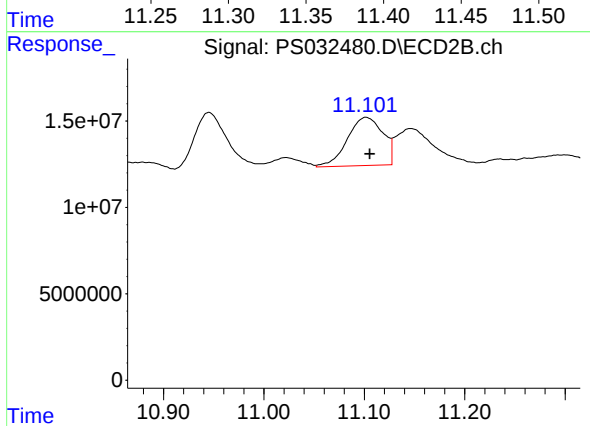
#13 2,4-DB

R.T.: 10.706 min
Delta R.T.: -0.031 min
Response: 29733001
Conc: 7.88 ng/ml



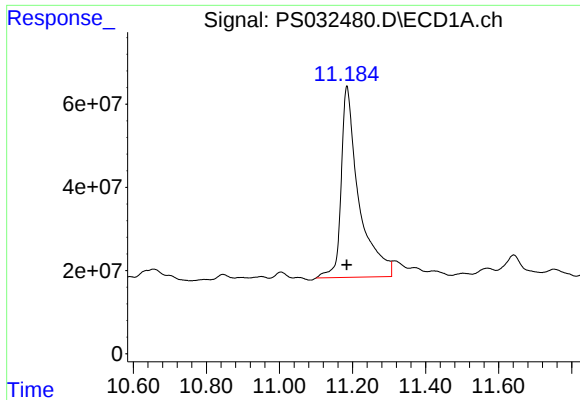
#14 DINOSEB

R.T.: 11.373 min
Delta R.T.: 0.028 min
Response: 47317510
Conc: 2.27 ng/ml



#14 DINOSEB

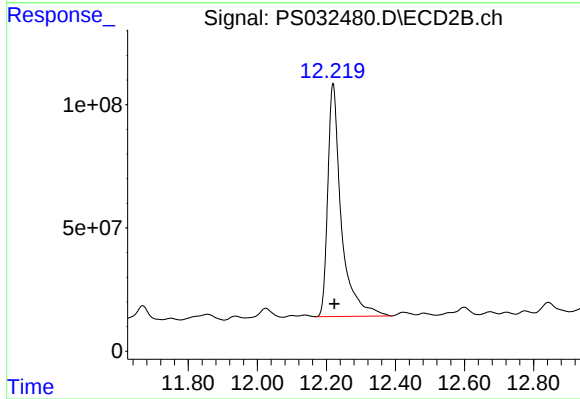
R.T.: 11.102 min
Delta R.T.: -0.004 min
Response: 68806140
Conc: 3.89 ng/ml



#15 Picloram

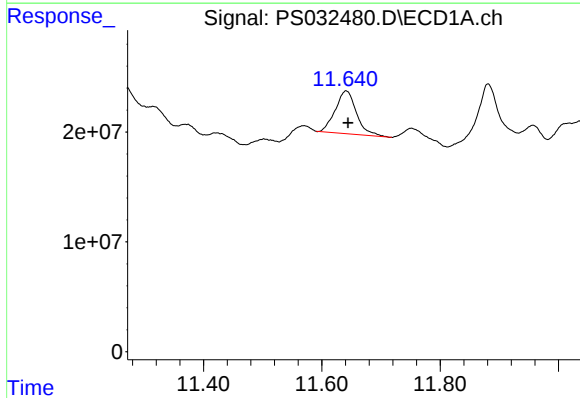
R.T.: 11.185 min
Delta R.T.: 0.000 min
Response: 1540276609
Conc: 72.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
T2-GRAVEL



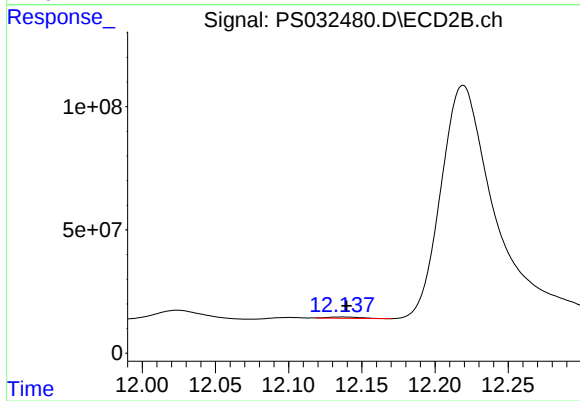
#15 Picloram

R.T.: 12.219 min
Delta R.T.: -0.004 min
Response: 2575354705
Conc: 69.26 ng/ml



#16 DCPA

R.T.: 11.641 min
Delta R.T.: -0.003 min
Response: 96758718
Conc: 2.88 ng/ml



#16 DCPA

R.T.: 12.137 min
Delta R.T.: -0.003 min
Response: 7709264
Conc: N.D.