

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101725\
 Data File : PS032086.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Oct 2025 21:02
 Operator : AR\AJ
 Sample : Q3367-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 BU-03-101625

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 18 01:45:23 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101325.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 13 12:51:14 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	7.275	7.745	2364.2E6	318.2E6	495.941	289.143 #
Target Compounds							
1) T	Dalapon	0.000	2.684	0	1325.5E6	N.D.	352.684
3) T	4-Nitroph...	7.137f	7.236f	102.6E6	10287414	76.857	6.780 #
5) T	DICAMBA	7.484	7.965f	20818242	24088302	<MDL	2.781 #
6) T	MCP	7.669	0.000	70315499	0	5.750	N.D. #
7) T	MCPA	7.830f	8.274	124.1E6	44129194	8.435	11.698 #
8) T	DICHLORPROP	8.161	8.653	12859521	67777928	2.705	34.611 #
9) T	2,4-D	8.389	0.000	537.4E6	0	110.663	N.D. #
10) T	Pentachlo...	8.744f	9.514	49373459	138.3E6	<MDL	2.668 #
11) T	2,4,5-TP ...	9.245f	9.878	90421759	1086.4E6	3.202	54.118 #
12) T	2,4,5-T	0.000	10.323	0	555.6E6	N.D.	32.404
13) T	2,4-DB	10.126	10.916f	213.6E6	-44254487	68.889	N.D. #
14) T	DINOSEB	11.318f	11.280	210.1E6	198.6E6	9.423	13.060 #
15) T	Picloram	11.198f	12.410f	32396038	50600951	1.374	1.520

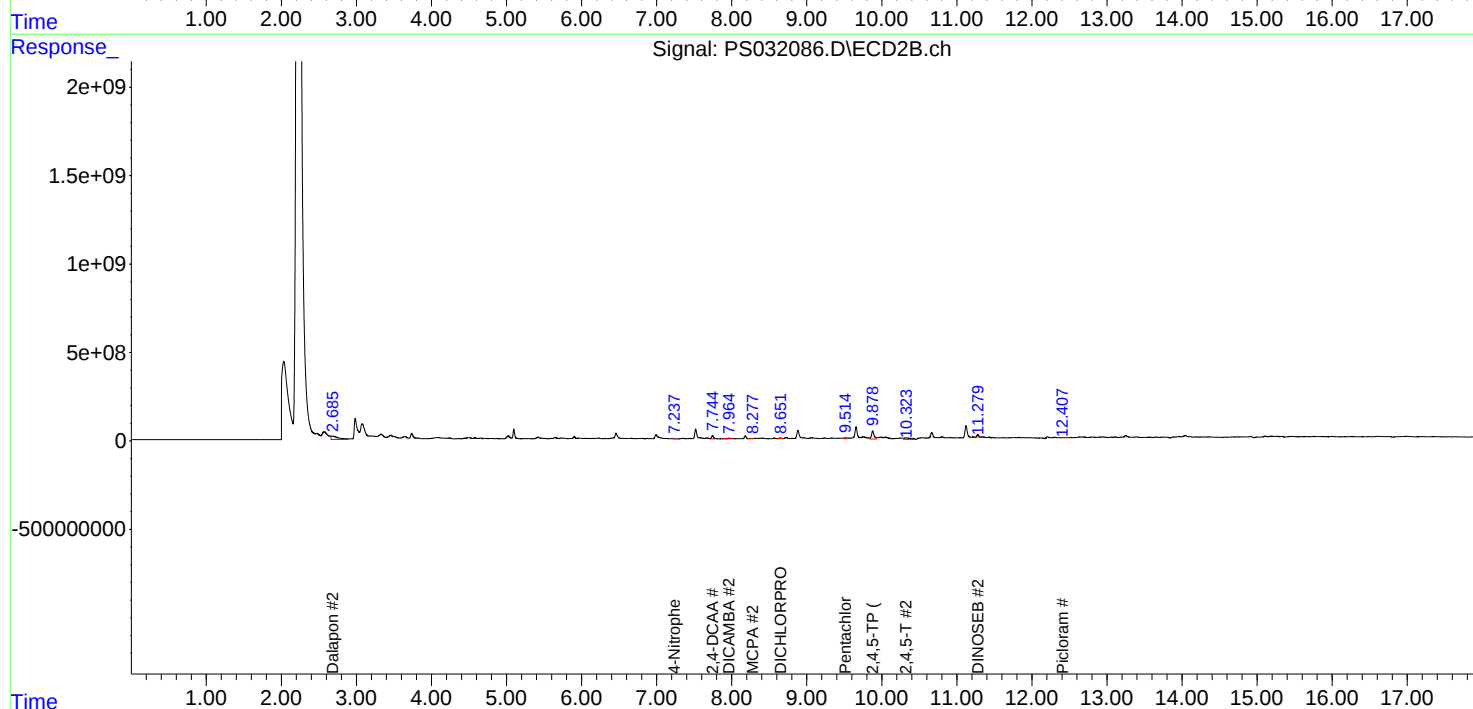
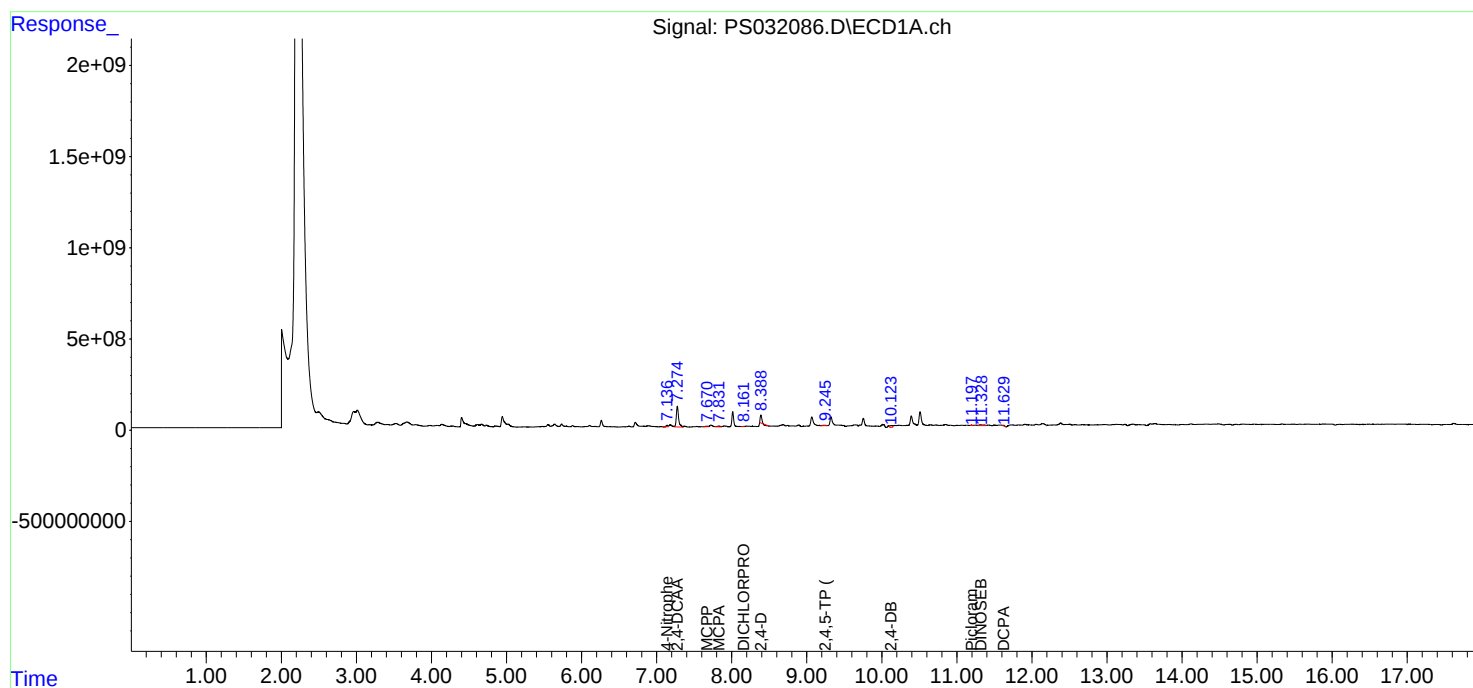
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

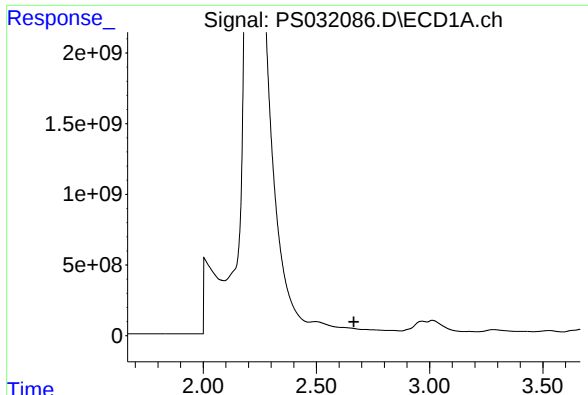
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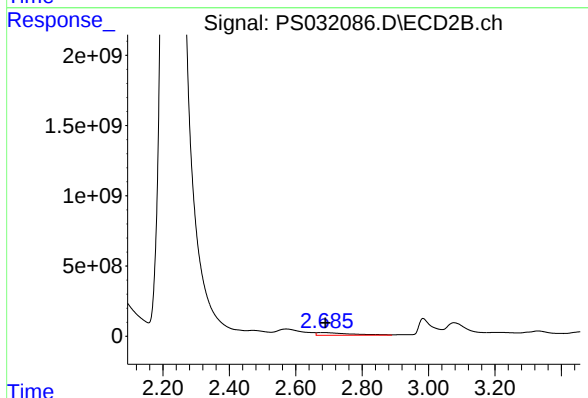




#1 Dalapon

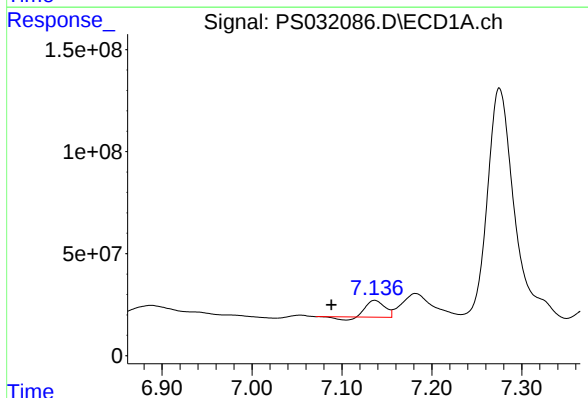
R.T.: 0.000 min
Exp R.T.: 2.665 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
BU-03-101625



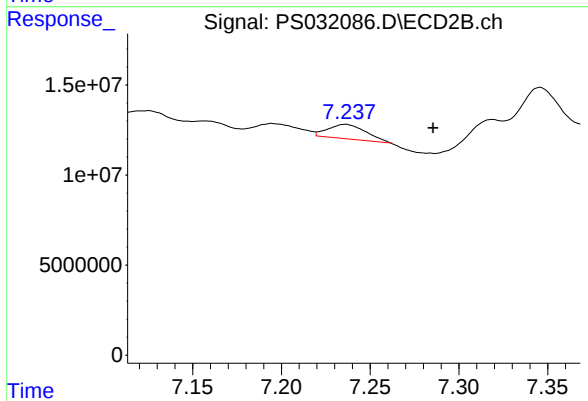
#1 Dalapon

R.T.: 2.684 min
Delta R.T.: -0.005 min
Response: 1325482427
Conc: 352.68 ng/ml



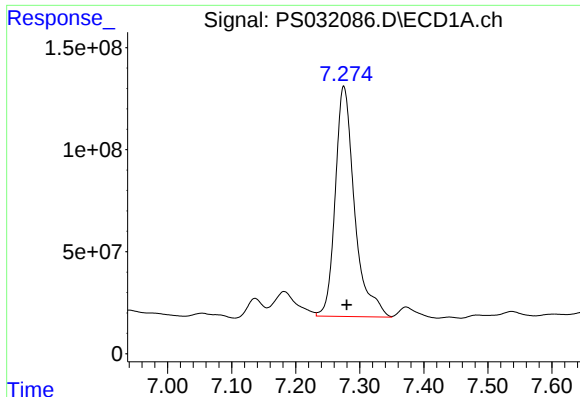
#3 4-Nitrophenol

R.T.: 7.137 min
Delta R.T.: 0.048 min
Response: 102579791
Conc: 76.86 ng/ml



#3 4-Nitrophenol

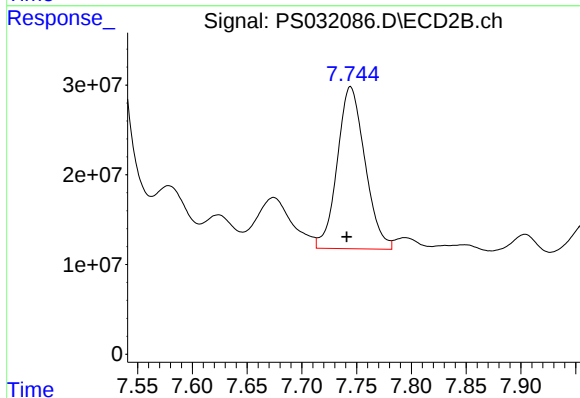
R.T.: 7.236 min
Delta R.T.: -0.049 min
Response: 10287414
Conc: 6.78 ng/ml



#4 2,4-DCAA

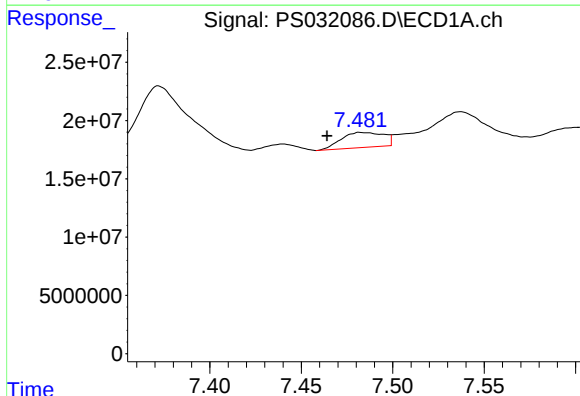
R.T.: 7.275 min
Delta R.T.: -0.004 min
Response: 2364169627
Conc: 495.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
BU-03-101625



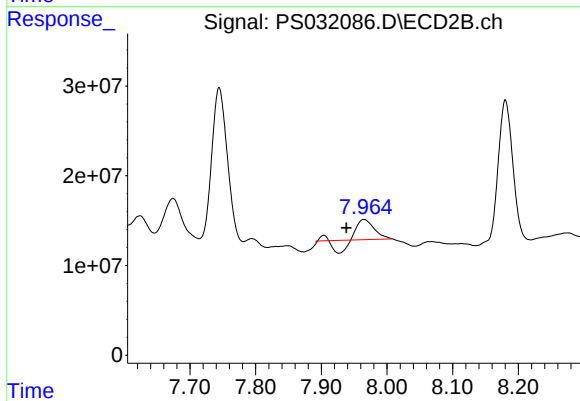
#4 2,4-DCAA

R.T.: 7.745 min
Delta R.T.: 0.004 min
Response: 318155539
Conc: 289.14 ng/ml



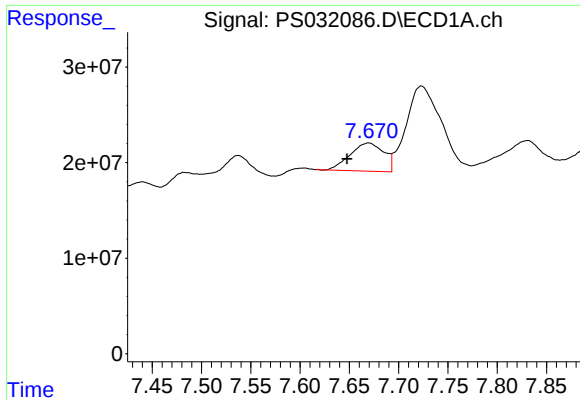
#5 DICAMBA

R.T.: 7.484 min
Delta R.T.: 0.020 min
Response: 20818242
Conc: N.D.



#5 DICAMBA

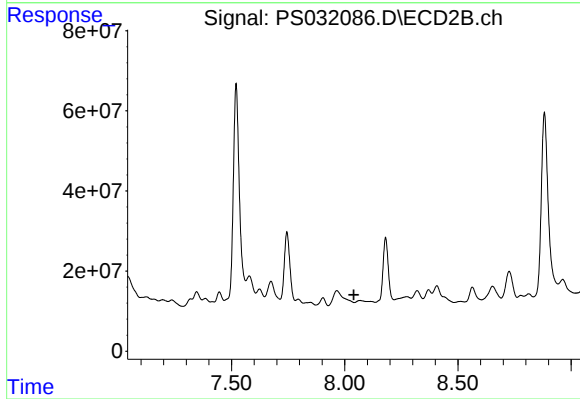
R.T.: 7.965 min
Delta R.T.: 0.027 min
Response: 24088302
Conc: 2.78 ng/ml



#6 MCPP

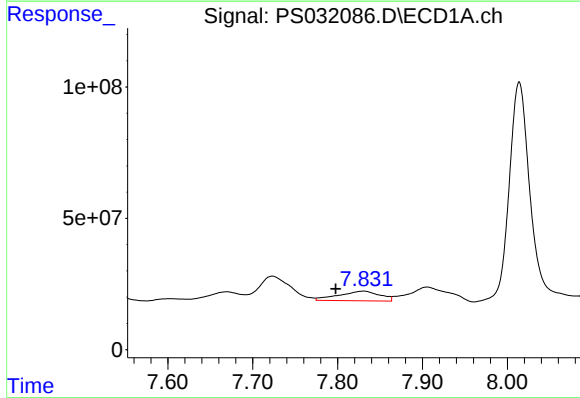
R.T.: 7.669 min
Delta R.T.: 0.022 min
Response: 70315499
Conc: 5.75 ug/ml

Instrument :
ECD_S
ClientSampleId :
BU-03-101625



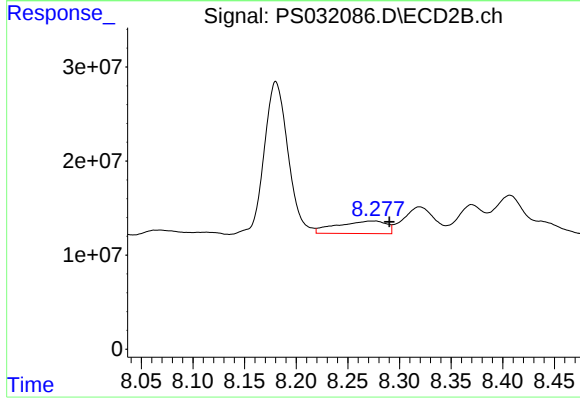
#6 MCPP

R.T.: 0.000 min
Exp R.T. : 8.040 min
Response: 0
Conc: N.D.



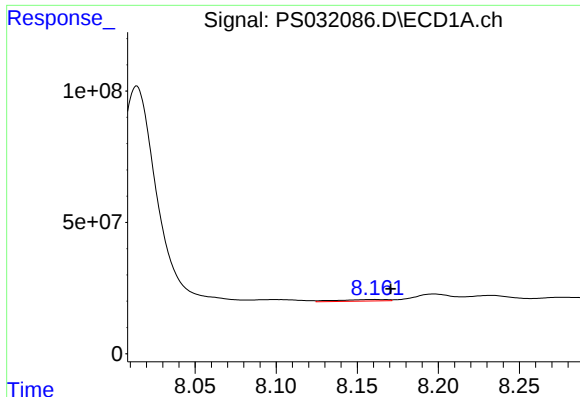
#7 MCPA

R.T.: 7.830 min
Delta R.T.: 0.032 min
Response: 124137250
Conc: 8.44 ug/ml



#7 MCPA

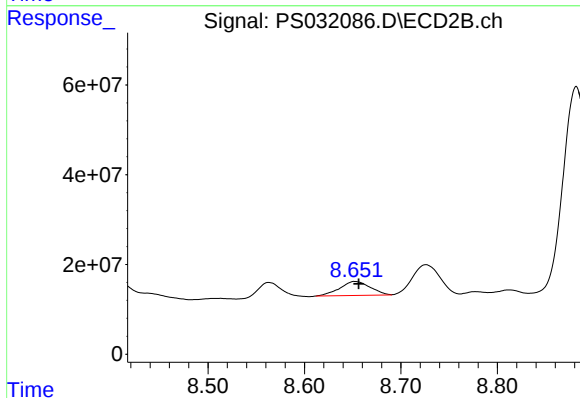
R.T.: 8.274 min
Delta R.T.: -0.016 min
Response: 44129194
Conc: 11.70 ug/ml



#8 DICHLORPROP

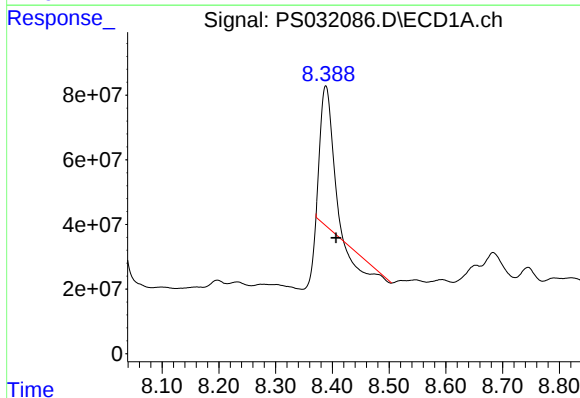
R.T.: 8.161 min
Delta R.T.: -0.010 min
Response: 12859521
Conc: 2.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
BU-03-101625



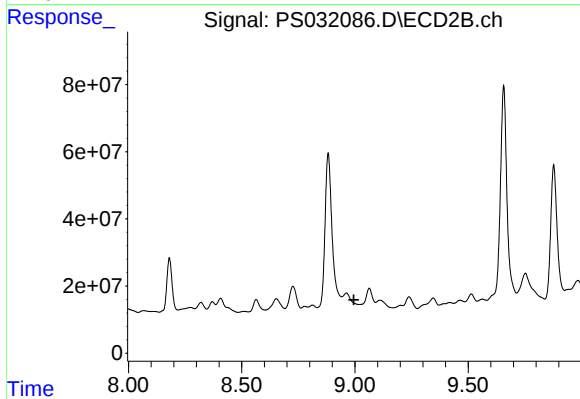
#8 DICHLORPROP

R.T.: 8.653 min
Delta R.T.: -0.004 min
Response: 67777928
Conc: 34.61 ng/ml



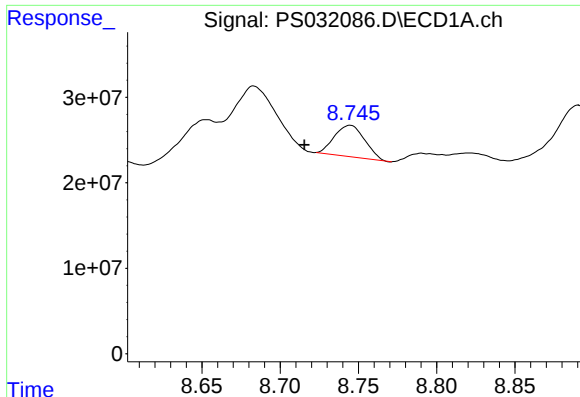
#9 2,4-D

R.T.: 8.389 min
Delta R.T.: -0.018 min
Response: 537366128
Conc: 110.66 ng/ml



#9 2,4-D

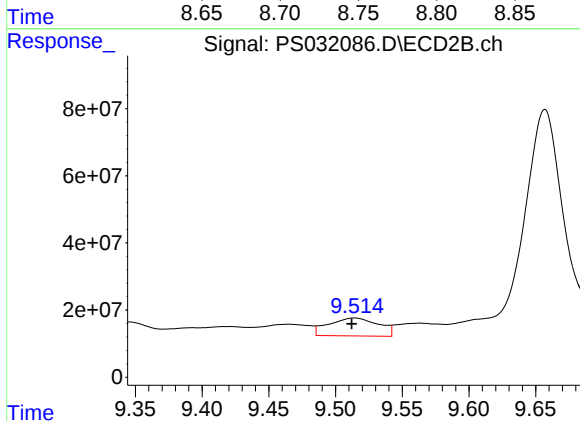
R.T.: 0.000 min
Exp R.T. : 8.995 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

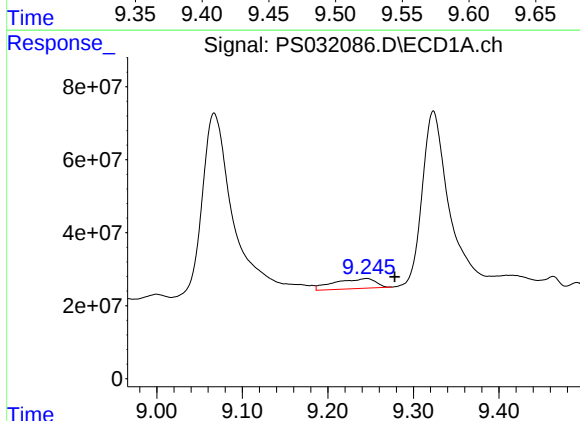
R.T.: 8.744 min
Delta R.T.: 0.029 min
Response: 49373459
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
BU-03-101625



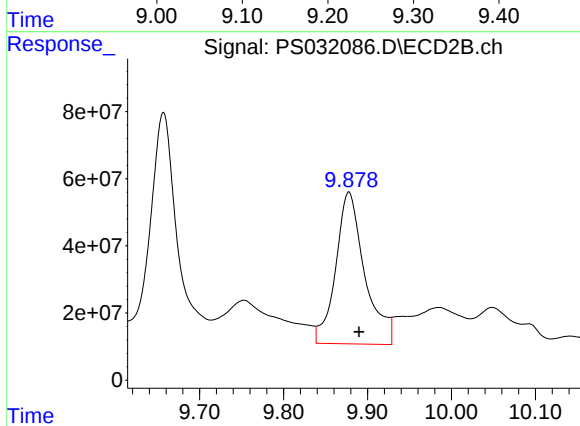
#10 Pentachlorophenol

R.T.: 9.514 min
Delta R.T.: 0.002 min
Response: 138277828
Conc: 2.67 ng/ml



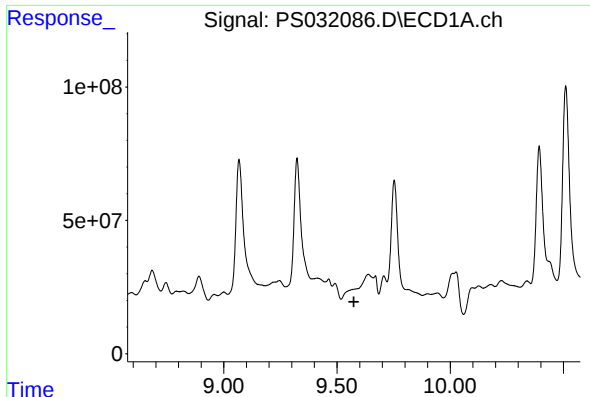
#11 2,4,5-TP (SILVEX)

R.T.: 9.245 min
Delta R.T.: -0.033 min
Response: 90421759
Conc: 3.20 ng/ml



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

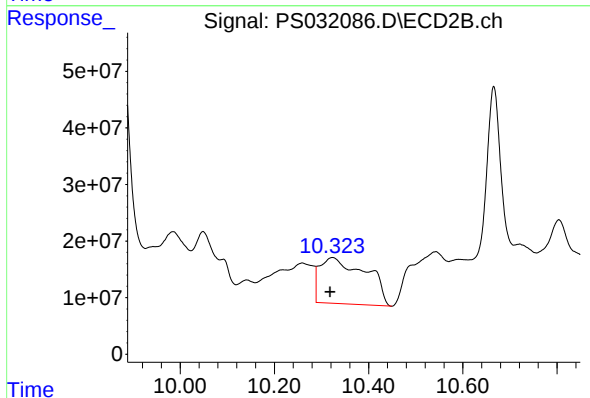
R.T.: 9.878 min
Delta R.T.: -0.012 min
Response: 1086413066
Conc: 54.12 ng/ml



#12 2,4,5-T

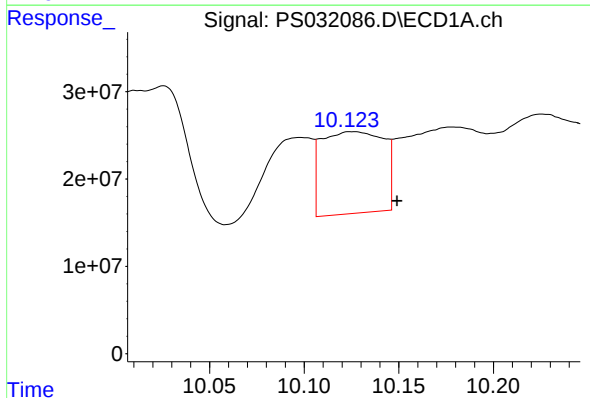
R.T.: 0.000 min
Exp R.T.: 9.574 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
BU-03-101625



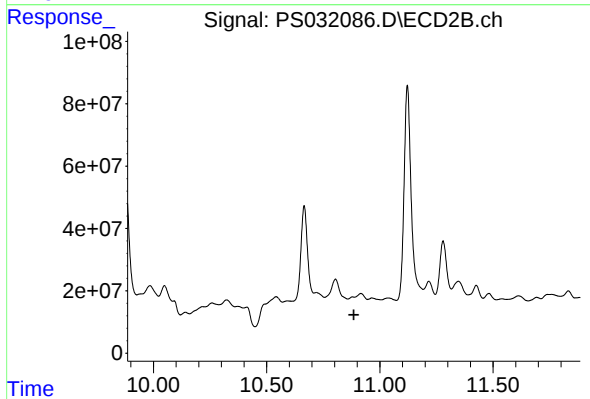
#12 2,4,5-T

R.T.: 10.323 min
Delta R.T.: 0.005 min
Response: 55559264
Conc: 32.40 ng/ml



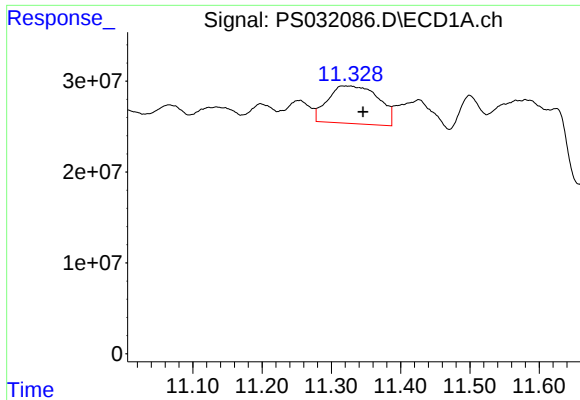
#13 2,4-DB

R.T.: 10.126 min
Delta R.T.: -0.023 min
Response: 213578749
Conc: 68.89 ng/ml



#13 2,4-DB

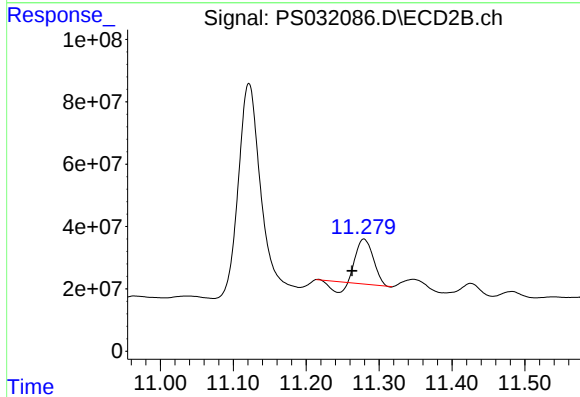
R.T.: 10.916 min
Delta R.T.: 0.031 min
Response: -44254487
Conc: N.D.



#14 DINOSEB

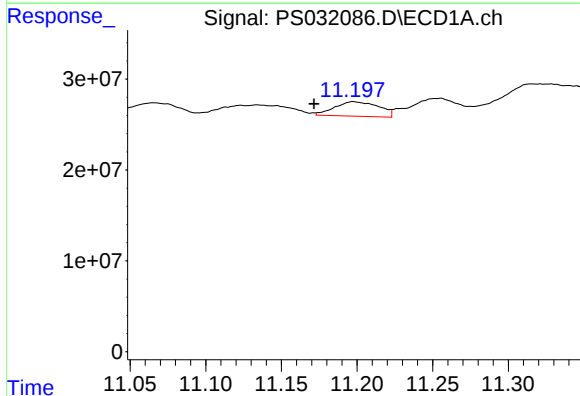
R.T.: 11.318 min
Delta R.T.: -0.028 min
Response: 210138646
Conc: 9.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
BU-03-101625



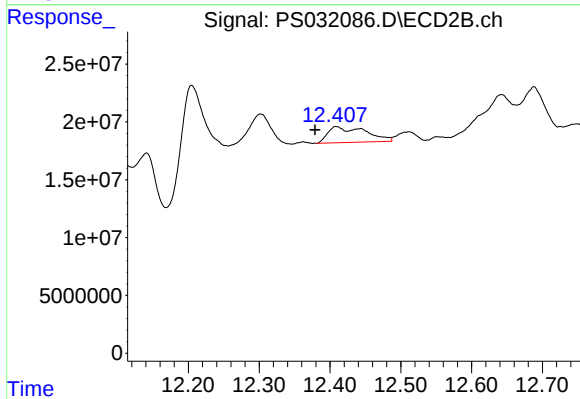
#14 DINOSEB

R.T.: 11.280 min
Delta R.T.: 0.017 min
Response: 198556274
Conc: 13.06 ng/ml



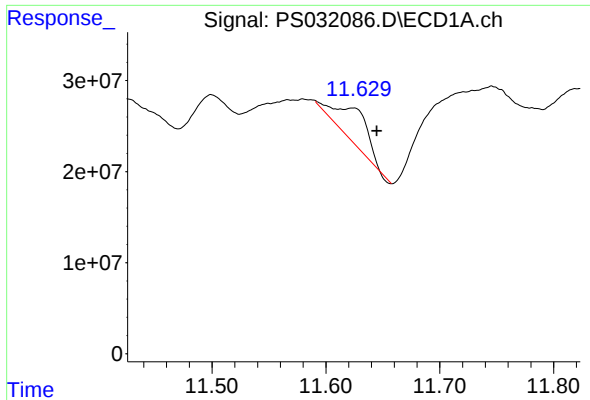
#15 Picloram

R.T.: 11.198 min
Delta R.T.: 0.026 min
Response: 32396038
Conc: 1.37 ng/ml



#15 Picloram

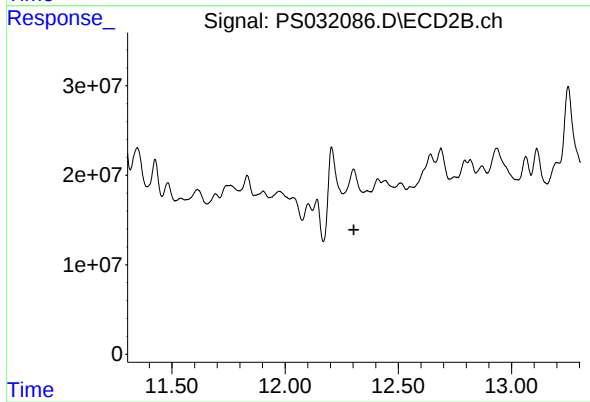
R.T.: 12.410 min
Delta R.T.: 0.031 min
Response: 50600951
Conc: 1.52 ng/ml



#16 DCPA

R.T.: 11.623 min
Delta R.T.: -0.021 min
Response: 74143688
Conc: 2.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
BU-03-101625



#16 DCPA

R.T.: 12.302 min
Delta R.T.: -0.002 min
Response: -131386883
Conc: N.D.