

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090424\
 Data File : PS027610.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Sep 2024 13:35
 Operator : AR\AJ
 Sample : P3799-07
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 WELL-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 05 07:09:14 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS090324.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 03 15:23:07 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	7.145	7.728	1216.9E6	891.5E6	479.876	463.746
Target Compounds							
1) T	Dalapon	2.548f	2.655f	191.5E6	268.5E6	62.302	77.371
2) T	3,5-DICHL...	0.000	6.713f	0	24227133	N.D.	8.564
3) T	4-Nitroph...	6.944	7.259	15820673	29342677	10.613	22.776 #
5) T	DICAMBA	7.363f	7.923	14974207	13169260	1.377	1.483
6) T	MCPD	7.556f	8.025	70866295	2309854	9.514	<MDL #
7) T	MCPA	7.652	8.267	7619929	68404455	<MDL	7.971 #
8) T	DICHLORPROP	0.000	8.609f	0	2502971	N.D.	1.152
9) T	2,4-D	8.245	8.967	45680569	50328013	16.101	20.772 #
10) T	Pentachlo...	8.528	9.490	8551463	26913301	<MDL	<MDL #
12) T	2,4,5-T	9.383	10.247f	39187874	129.7E6	2.608	9.968 #
13) T	2,4-DB	9.956	10.836	156.7E6	-530318	73.642	N.D. #
14) T	DINOSEB	11.088f	11.229	113.9E6	53183525	10.320	6.485 #
15) T	Picloram	10.963	12.318	317.8E6	112.2E6	16.336	6.086 #
16) T	DCPA	11.402f	12.263	54359385	838622	2.943	<MDL #

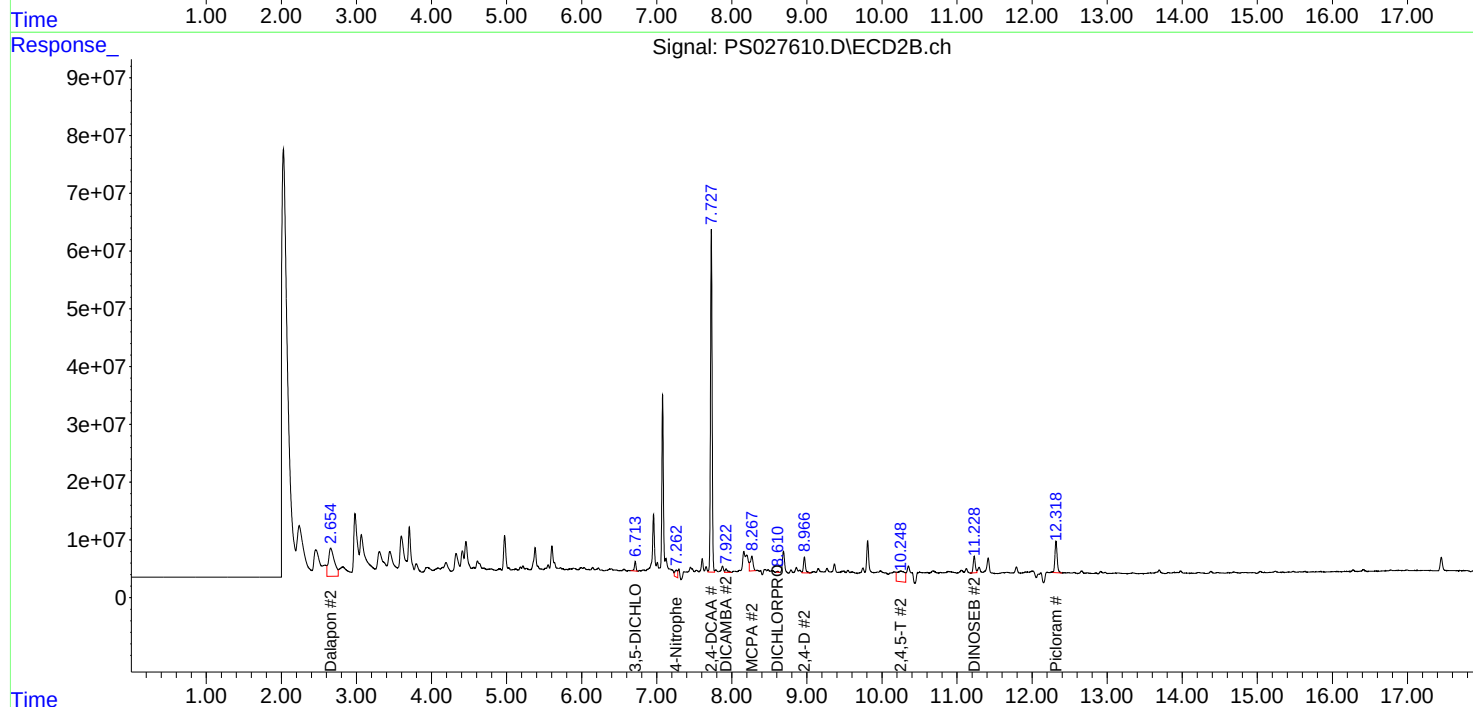
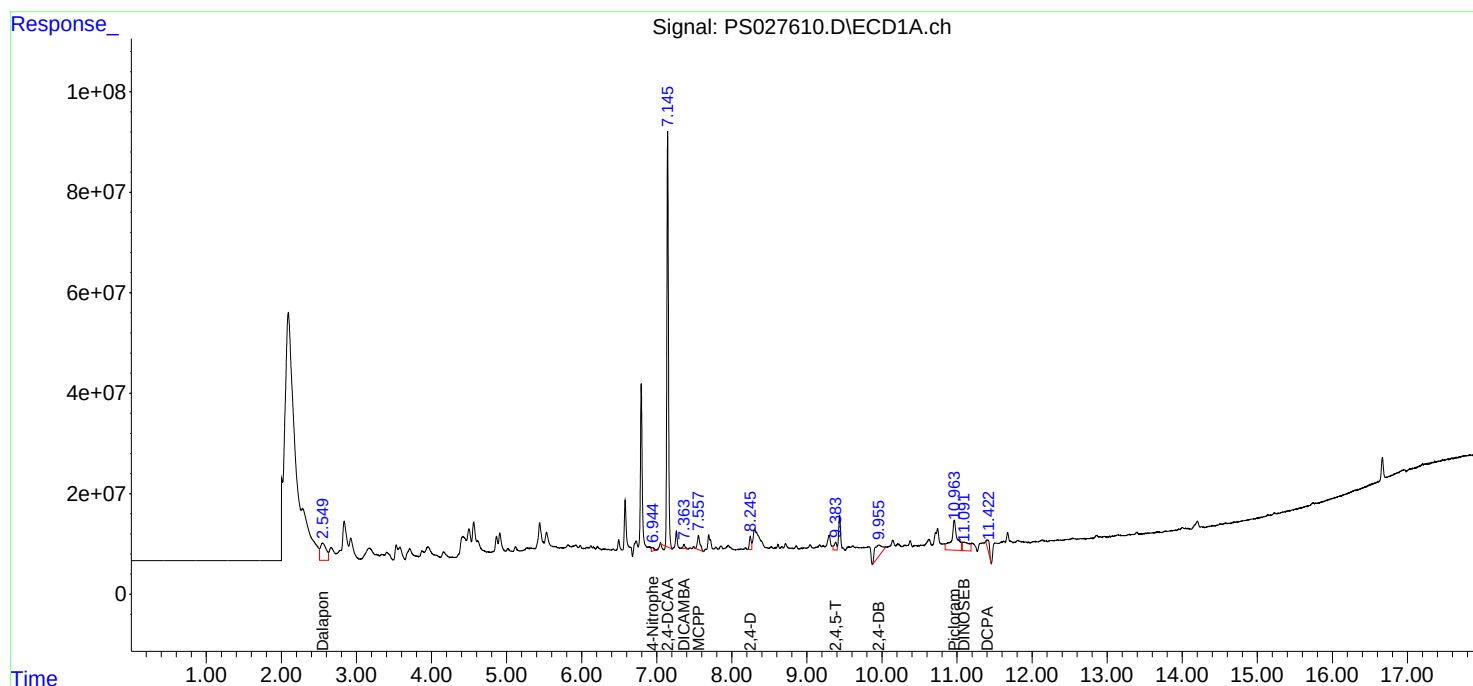
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

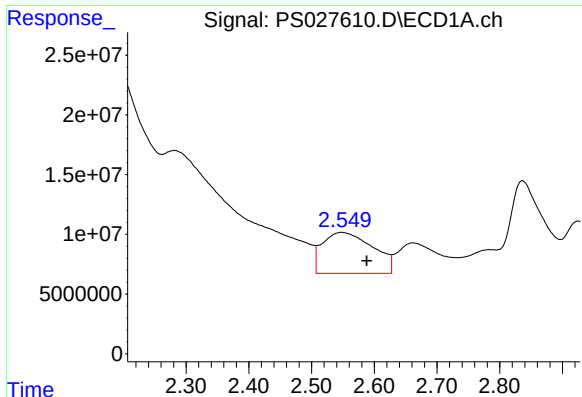
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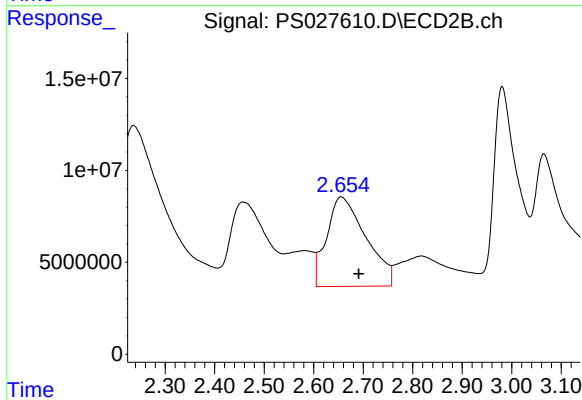




#1 Dalapon

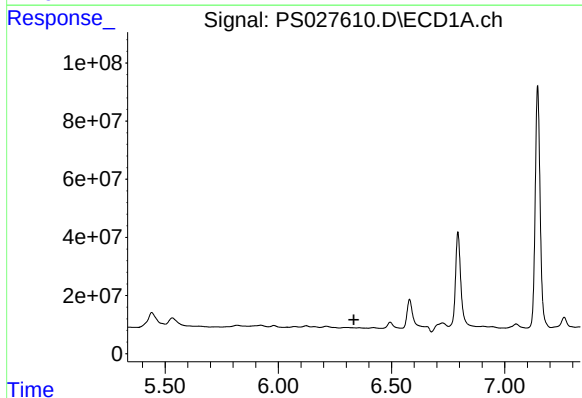
R.T.: 2.548 min
Delta R.T.: -0.040 min
Response: 191484916
Conc: 62.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
WELL-1



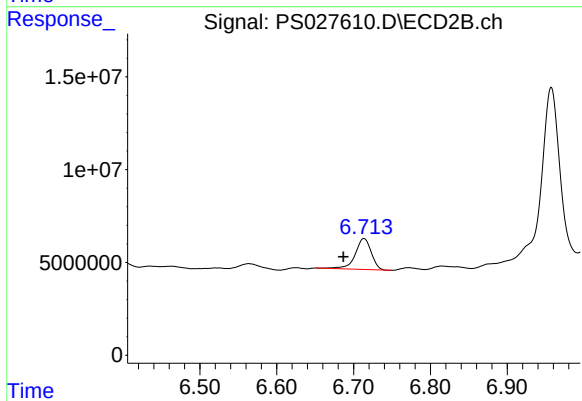
#1 Dalapon

R.T.: 2.655 min
Delta R.T.: -0.036 min
Response: 268465932
Conc: 77.37 ng/ml



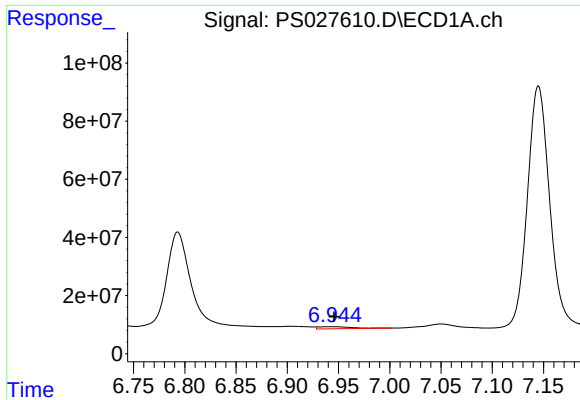
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.333 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

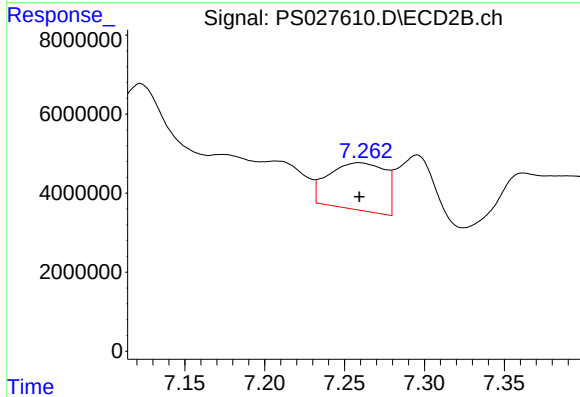
R.T.: 6.713 min
Delta R.T.: 0.027 min
Response: 24227133
Conc: 8.56 ng/ml



#3 4-Nitrophenol

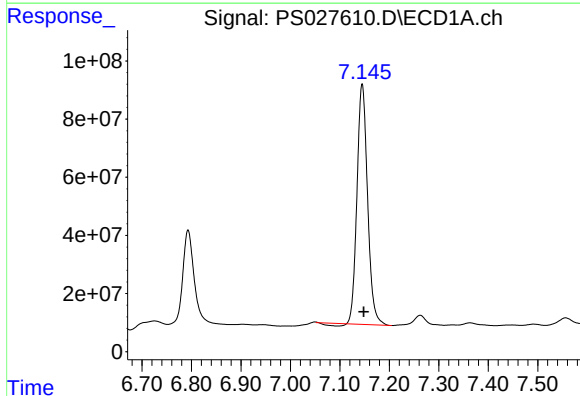
R.T.: 6.944 min
Delta R.T.: -0.002 min
Response: 15820673
Conc: 10.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
WELL-1



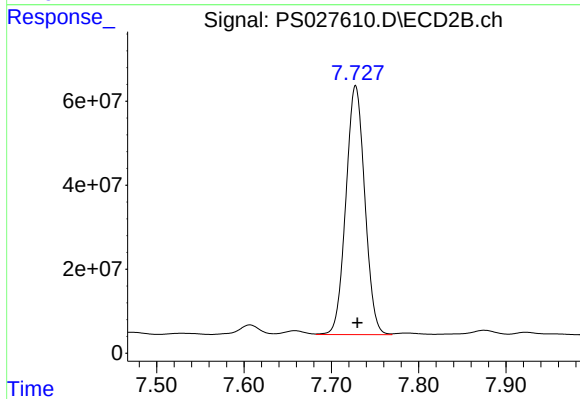
#3 4-Nitrophenol

R.T.: 7.259 min
Delta R.T.: 0.000 min
Response: 29342677
Conc: 22.78 ng/ml



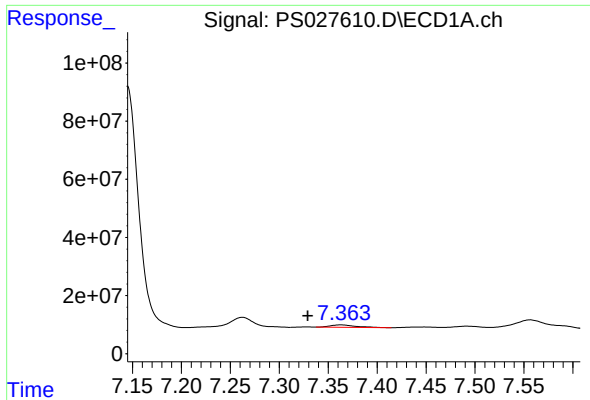
#4 2,4-DCAA

R.T.: 7.145 min
Delta R.T.: -0.003 min
Response: 1216877381
Conc: 479.88 ng/ml



#4 2,4-DCAA

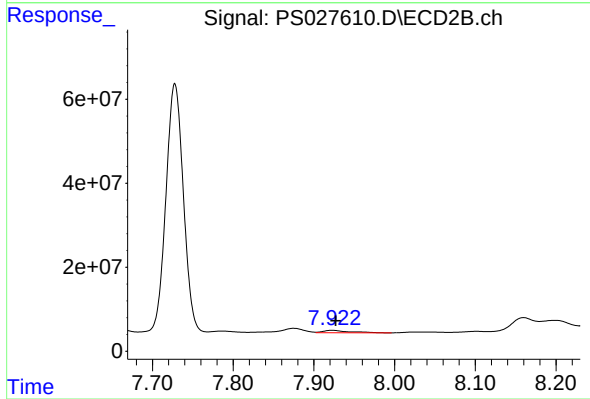
R.T.: 7.728 min
Delta R.T.: -0.002 min
Response: 891471645
Conc: 463.75 ng/ml



#5 DICAMBA

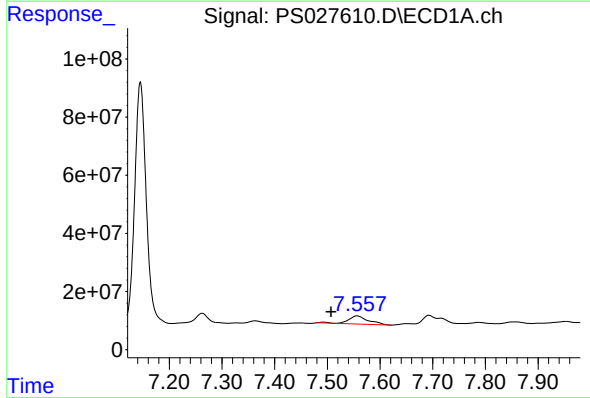
R.T.: 7.363 min
Delta R.T.: 0.034 min
Response: 14974207
Conc: 1.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
WELL-1



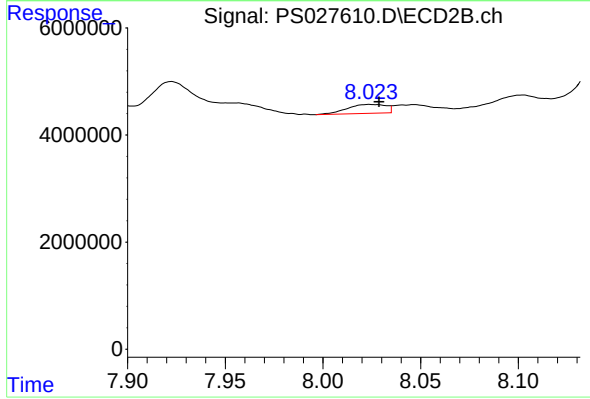
#5 DICAMBA

R.T.: 7.923 min
Delta R.T.: -0.004 min
Response: 13169260
Conc: 1.48 ng/ml



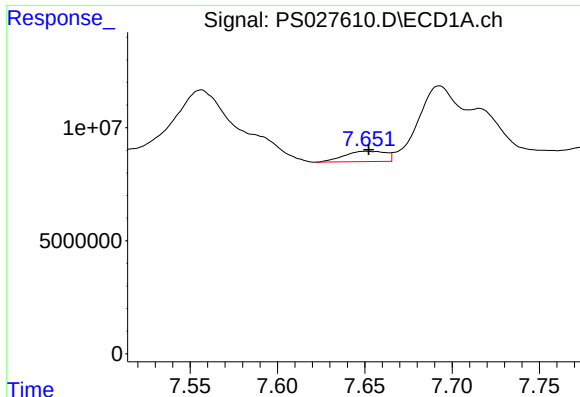
#6 MCP

R.T.: 7.556 min
Delta R.T.: 0.049 min
Response: 70866295
Conc: 9.51 ug/ml



#6 MCP

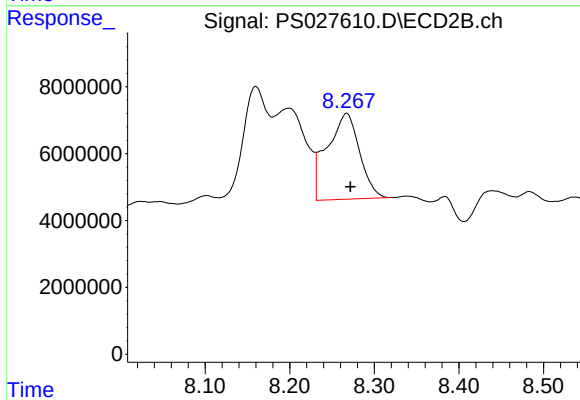
R.T.: 8.025 min
Delta R.T.: -0.004 min
Response: 2309854
Conc: N.D.



#7 MCPA

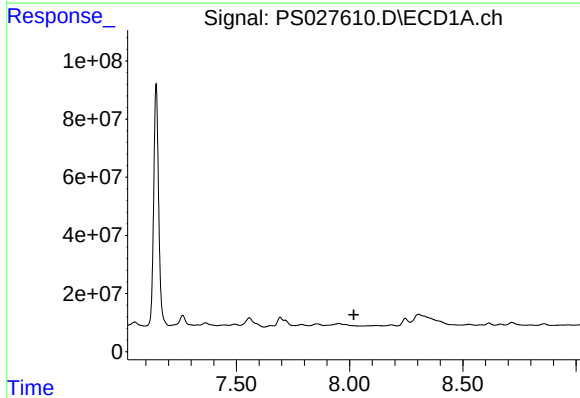
R.T.: 7.652 min
Delta R.T.: 0.000 min
Response: 7619929
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
WELL-1



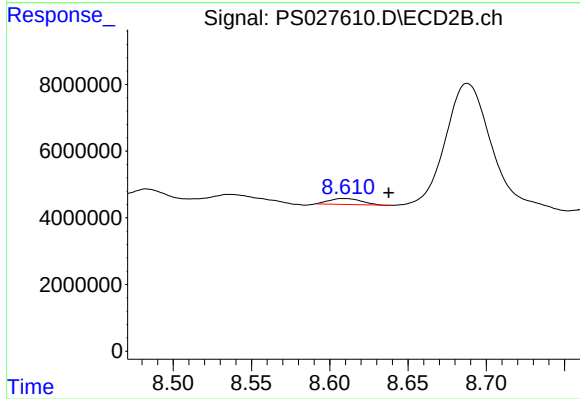
#7 MCPA

R.T.: 8.267 min
Delta R.T.: -0.005 min
Response: 68404455
Conc: 7.97 ug/ml



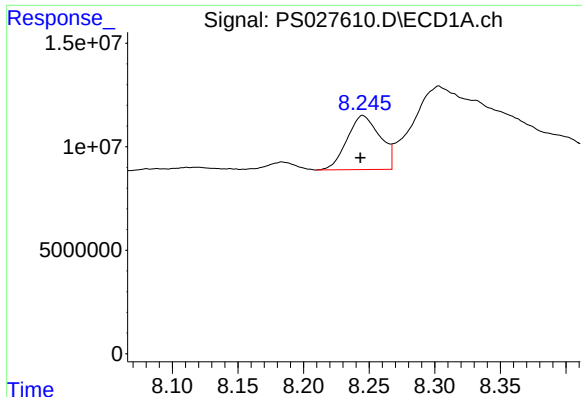
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.019 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

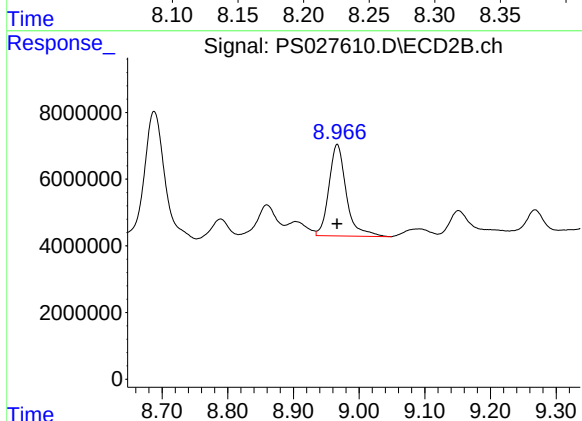
R.T.: 8.609 min
Delta R.T.: -0.028 min
Response: 2502971
Conc: 1.15 ng/ml



#9 2,4-D

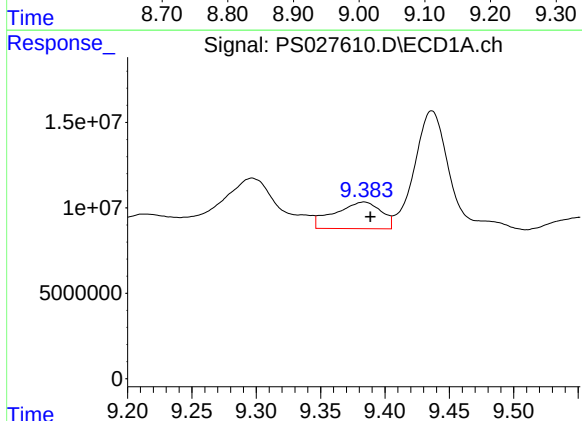
R.T.: 8.245 min
Delta R.T.: 0.002 min
Response: 45680569
Conc: 16.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
WELL-1



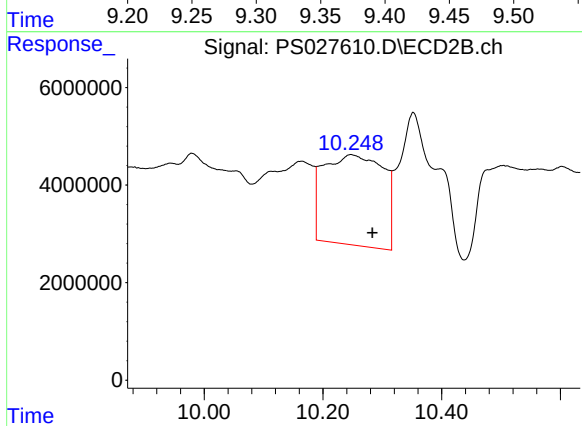
#9 2,4-D

R.T.: 8.967 min
Delta R.T.: 0.000 min
Response: 50328013
Conc: 20.77 ng/ml



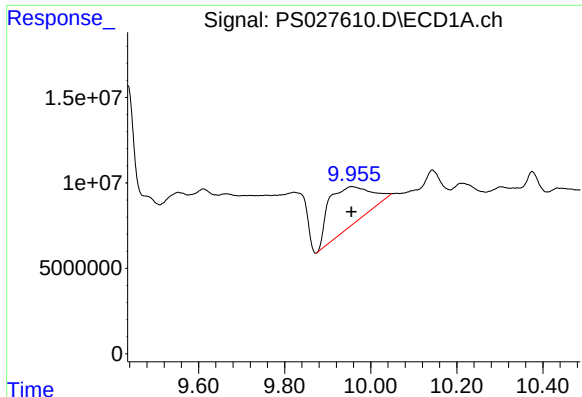
#12 2,4,5-T

R.T.: 9.383 min
Delta R.T.: -0.005 min
Response: 39187874
Conc: 2.61 ng/ml



#12 2,4,5-T

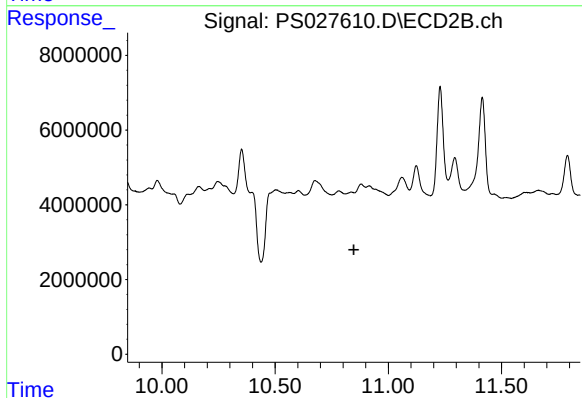
R.T.: 10.247 min
Delta R.T.: -0.036 min
Response: 129735588
Conc: 9.97 ng/ml



#13 2,4-DB

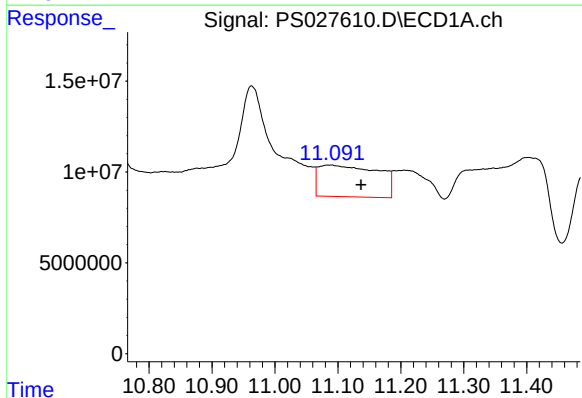
R.T.: 9.956 min
Delta R.T.: 0.001 min
Response: 156717648
Conc: 73.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
WELL-1



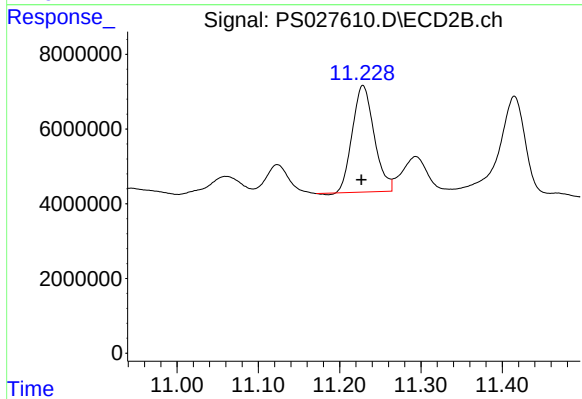
#13 2,4-DB

R.T.: 10.836 min
Delta R.T.: -0.012 min
Response: -530318
Conc: N.D.



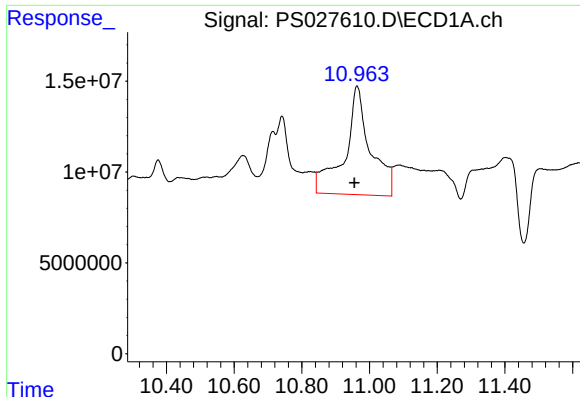
#14 DINOSEB

R.T.: 11.088 min
Delta R.T.: -0.049 min
Response: 113861544
Conc: 10.32 ng/ml



#14 DINOSEB

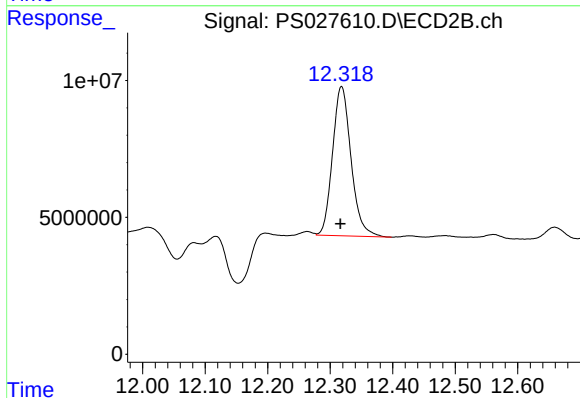
R.T.: 11.229 min
Delta R.T.: 0.002 min
Response: 53183525
Conc: 6.48 ng/ml



#15 Picloram

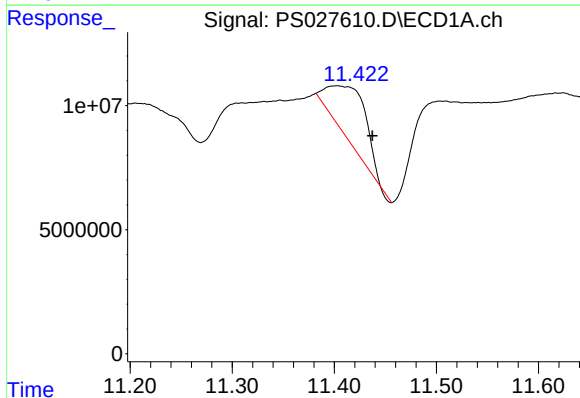
R.T.: 10.963 min
Delta R.T.: 0.008 min
Response: 317835647
Conc: 16.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
WELL-1



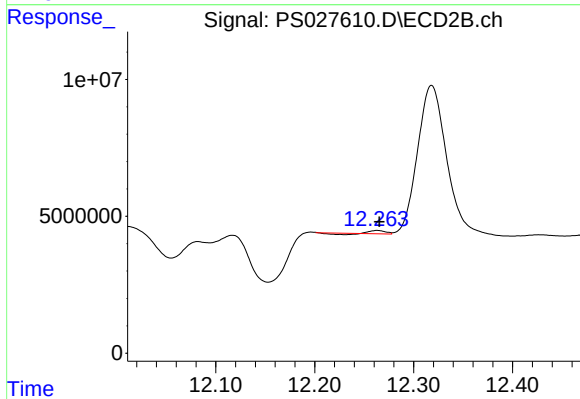
#15 Picloram

R.T.: 12.318 min
Delta R.T.: 0.002 min
Response: 112223452
Conc: 6.09 ng/ml



#16 DCPA

R.T.: 11.402 min
Delta R.T.: -0.035 min
Response: 54359385
Conc: 2.94 ng/ml



#16 DCPA

R.T.: 12.263 min
Delta R.T.: -0.002 min
Response: 838622
Conc: N.D.