

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071224\
 Data File : PS027157.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jul 2024 13:45
 Operator : AR\AJ
 Sample : P3184-01
 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: Jul 12 14:03:52 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071224.M
 Quant Title : 8080.M
 QLast Update : Fri Jul 12 12:49:33 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	7.205	7.753	334.6E6	222.0E6	132.308	95.749 #
Target Compounds							
1) T	Dalapon	2.586f	2.669f	252.1E6	322.7E6	75.832	77.766
2) T	3,5-DICHL...	6.416f	6.712	-2161446	4990610	N.D.	1.471
3) T	4-Nitroph...	6.997	7.313f	27751383	6358182	17.311	3.845 #
5) T	DICAMBA	7.419f	7.946	4168173	76009368	<MDL	7.214 #
6) T	MCPD	7.555	8.042	21923524	32435414	2.856	4.187 #
7) T	MCPA	7.725	8.276	19490849	47098704	1.913	4.499 #
8) T	DICHLORPROP	8.061	8.622f	4534721	1882087	1.690	<MDL #
9) T	2,4-D	8.316	8.995	13303745	31576494	4.624	10.952 #
10) T	Pentachlo...	8.606	9.524	1472.1E6	1557.2E6	37.259	39.906
11) T	2,4,5-TP ...	9.143f	9.909	41516375	23165673	2.743	1.453 #
12) T	2,4,5-T	9.445f	10.291	2555998	38222167	<MDL	2.392 #
13) T	2,4-DB	10.065f	10.853f	89753750	28964228	41.535	14.332 #
14) T	DINOSEB	11.238	11.268	350.9E6	36377325	31.161	3.256 #
15) T	Picloram	11.046	12.354	102.7E6	148.9E6	5.273	6.368
16) T	DCPA	11.524	12.264f	139.3E6	29303389	7.757	1.675 #

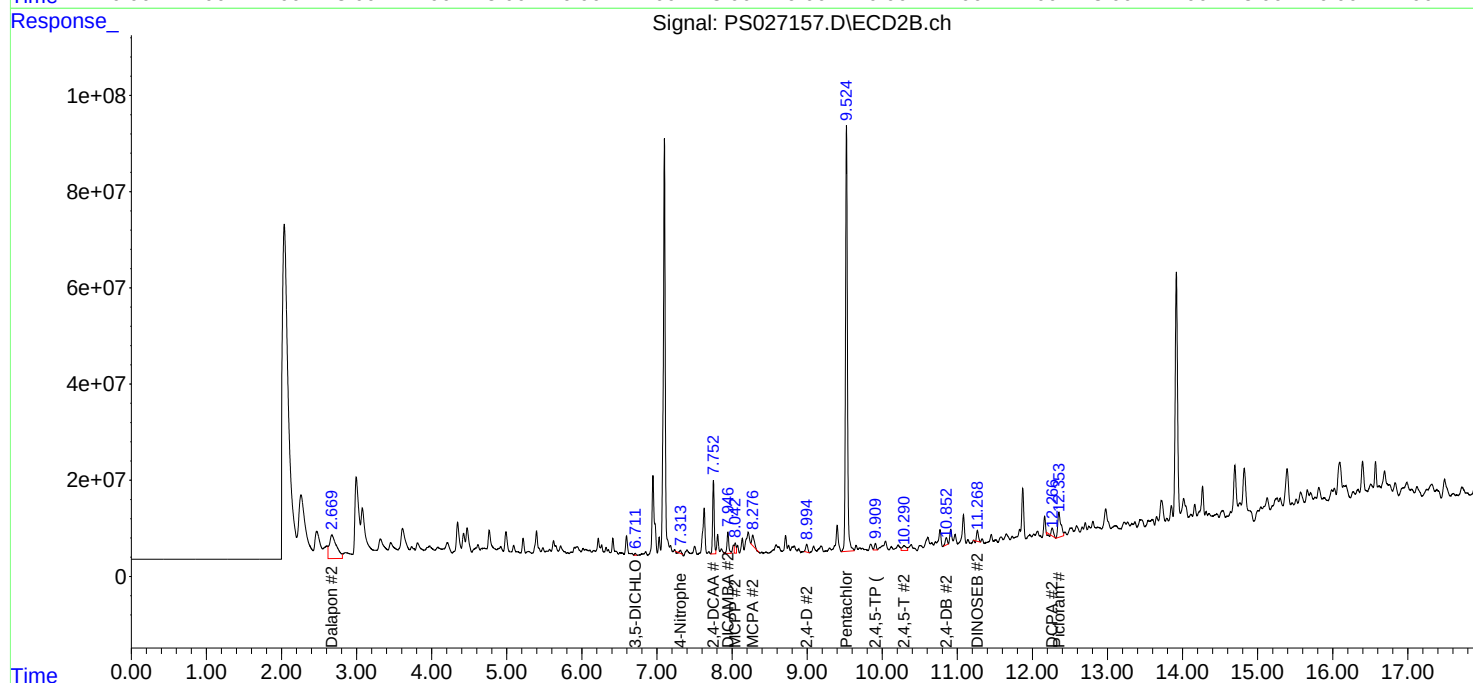
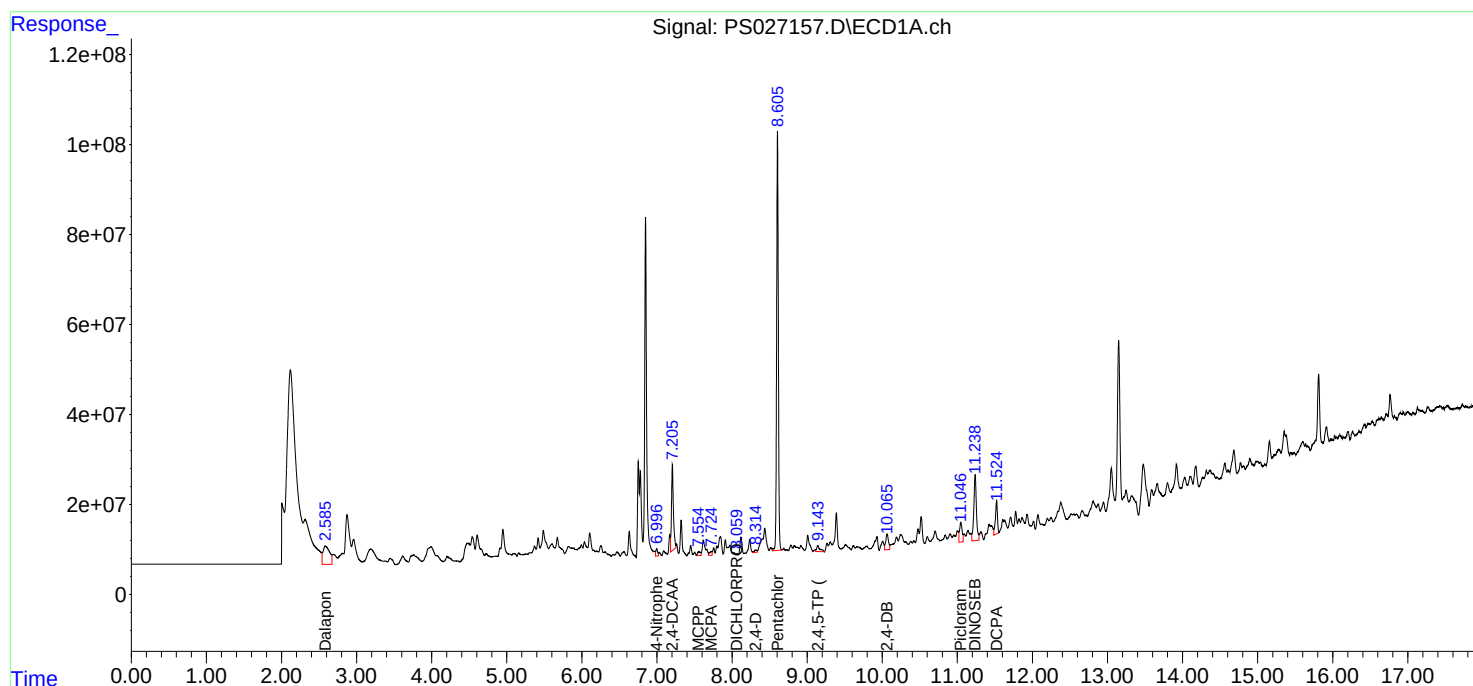
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

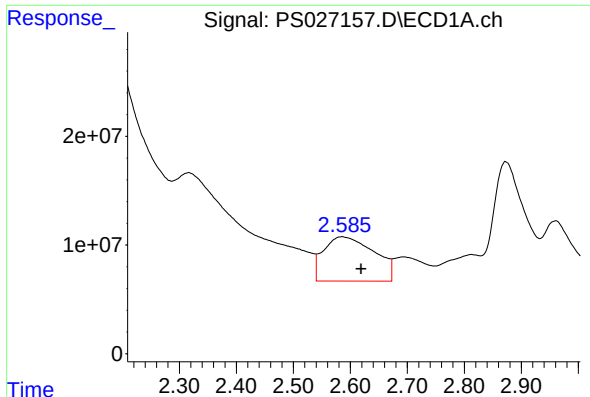
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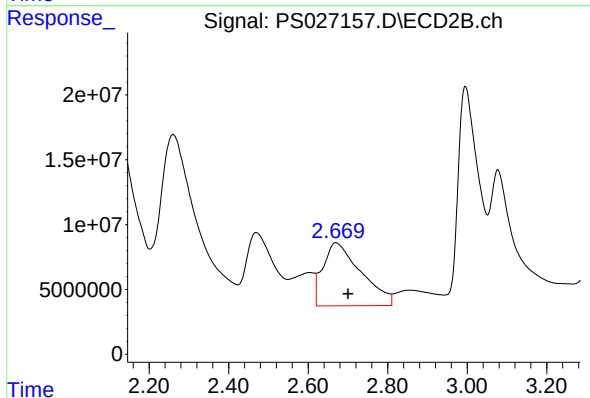




#1 Dalapon

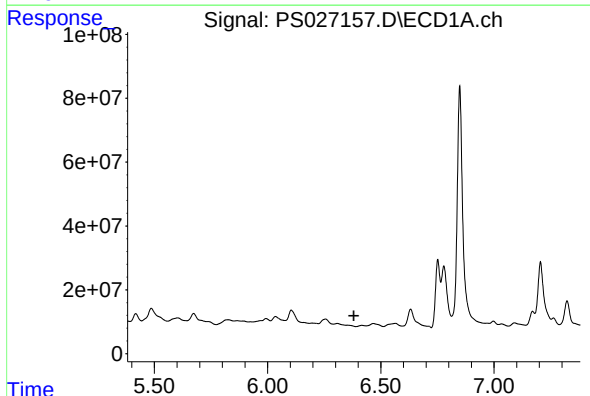
R.T.: 2.586 min
Delta R.T.: -0.033 min
Response: 252111311
Conc: 75.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



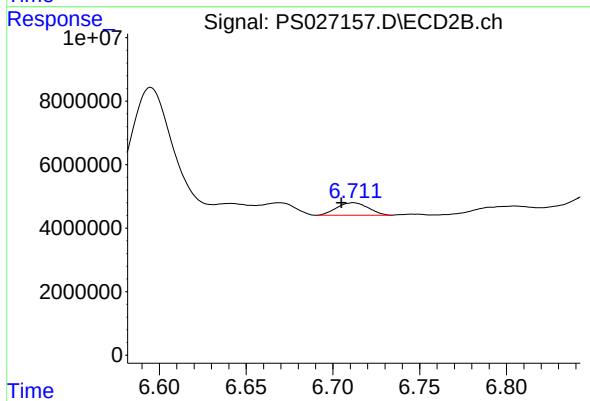
#1 Dalapon

R.T.: 2.669 min
Delta R.T.: -0.031 min
Response: 322738725
Conc: 77.77 ng/ml



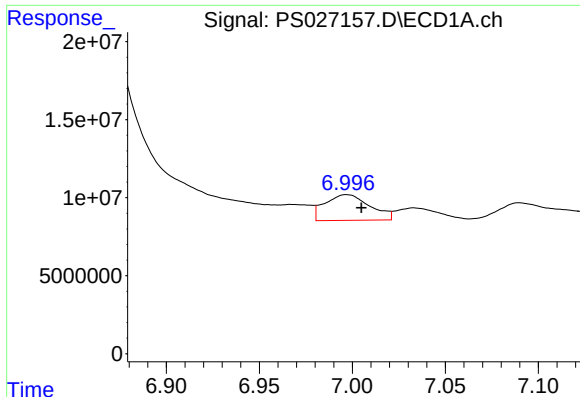
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.416 min
Delta R.T.: 0.034 min
Response: -2161446
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

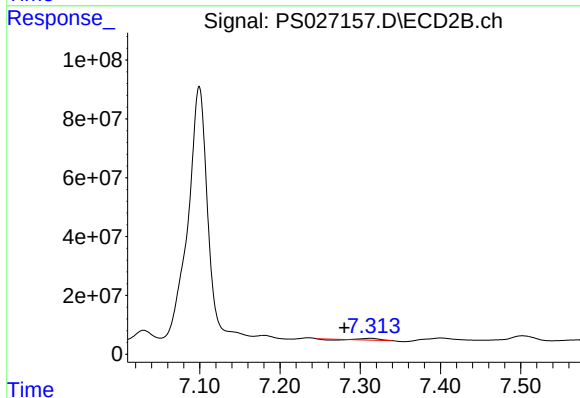
R.T.: 6.712 min
Delta R.T.: 0.007 min
Response: 4990610
Conc: 1.47 ng/ml



#3 4-Nitrophenol

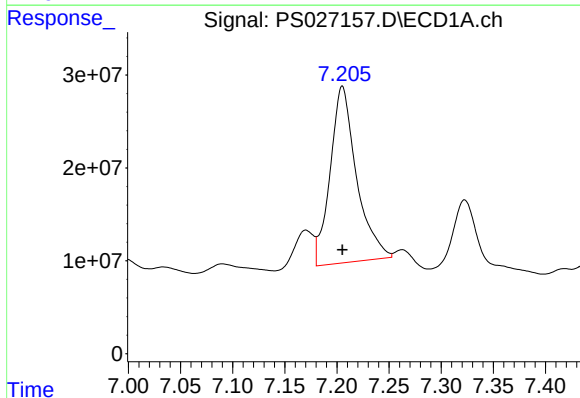
R.T.: 6.997 min
Delta R.T.: -0.008 min
Response: 27751383
Conc: 17.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



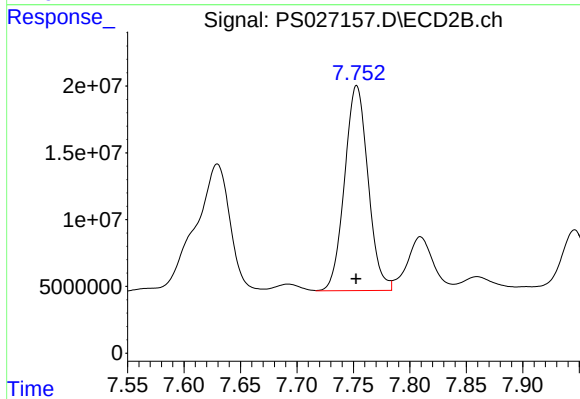
#3 4-Nitrophenol

R.T.: 7.313 min
Delta R.T.: 0.033 min
Response: 6358182
Conc: 3.85 ng/ml



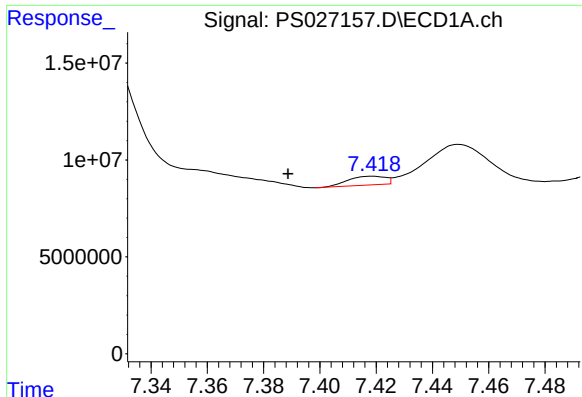
#4 2,4-DCAA

R.T.: 7.205 min
Delta R.T.: 0.000 min
Response: 334575616
Conc: 132.31 ng/ml



#4 2,4-DCAA

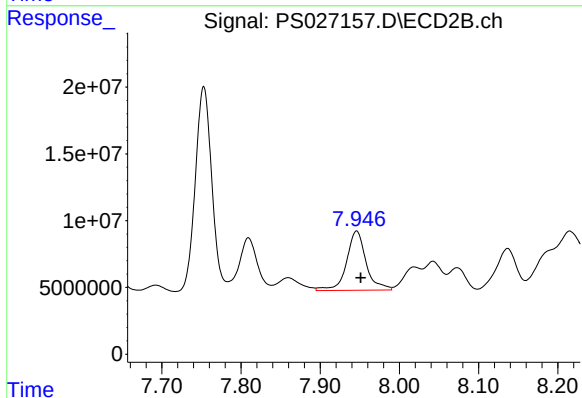
R.T.: 7.753 min
Delta R.T.: 0.000 min
Response: 222014364
Conc: 95.75 ng/ml



#5 DICAMBA

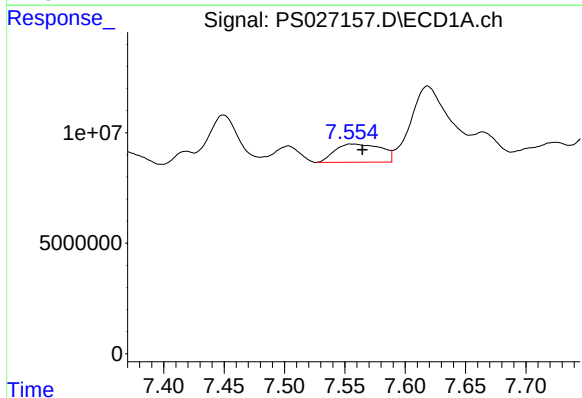
R.T.: 7.419 min
Delta R.T.: 0.030 min
Response: 4168173
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



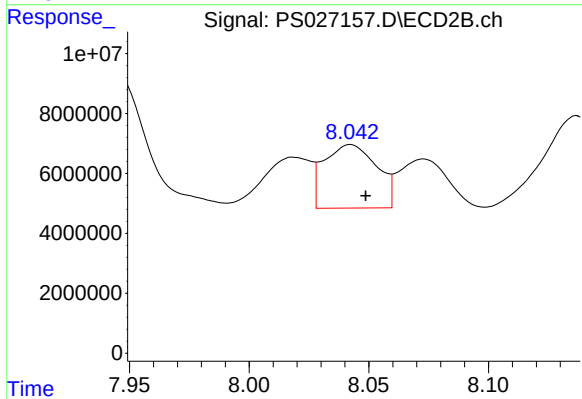
#5 DICAMBA

R.T.: 7.946 min
Delta R.T.: -0.005 min
Response: 76009368
Conc: 7.21 ng/ml



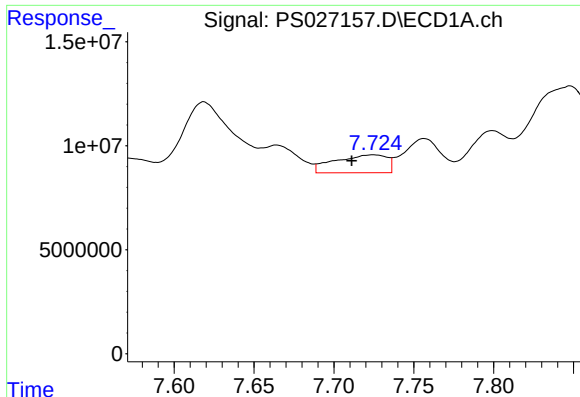
#6 MCP

R.T.: 7.555 min
Delta R.T.: -0.010 min
Response: 21923524
Conc: 2.86 ug/ml



#6 MCP

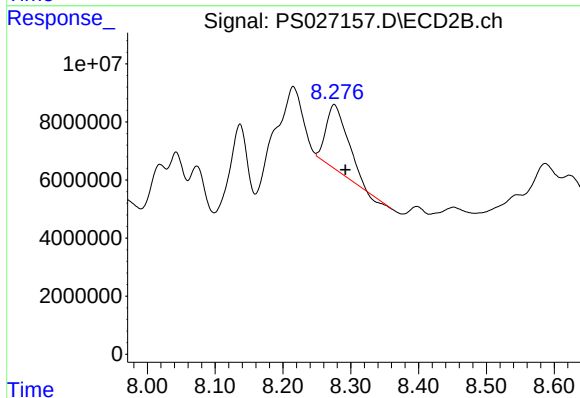
R.T.: 8.042 min
Delta R.T.: -0.006 min
Response: 32435414
Conc: 4.19 ug/ml



#7 MCPA

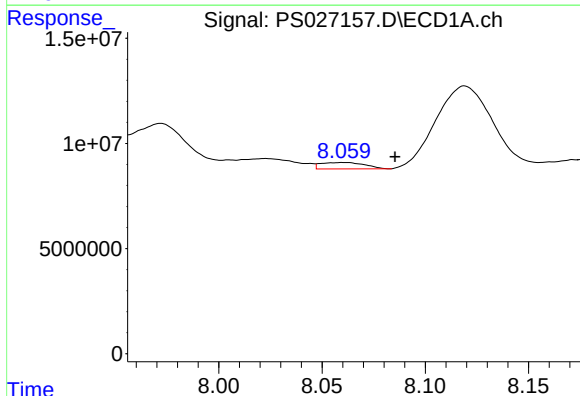
R.T.: 7.725 min
Delta R.T.: 0.014 min
Response: 19490849
Conc: 1.91 ug/ml

Instrument :
ECD_S
ClientSampleId :



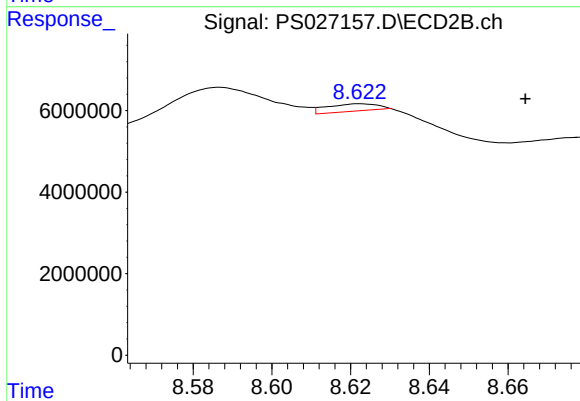
#7 MCPA

R.T.: 8.276 min
Delta R.T.: -0.016 min
Response: 47098704
Conc: 4.50 ug/ml



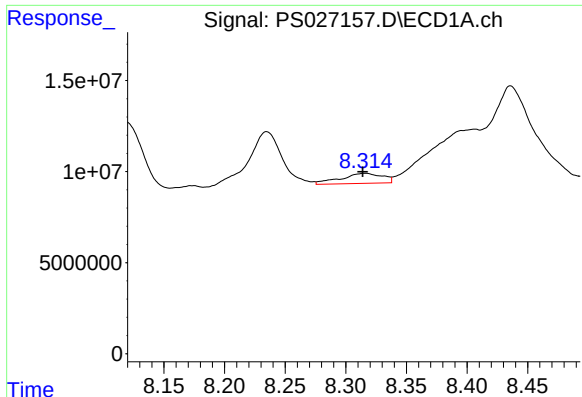
#8 DICHLORPROP

R.T.: 8.061 min
Delta R.T.: -0.025 min
Response: 4534721
Conc: 1.69 ng/ml



#8 DICHLORPROP

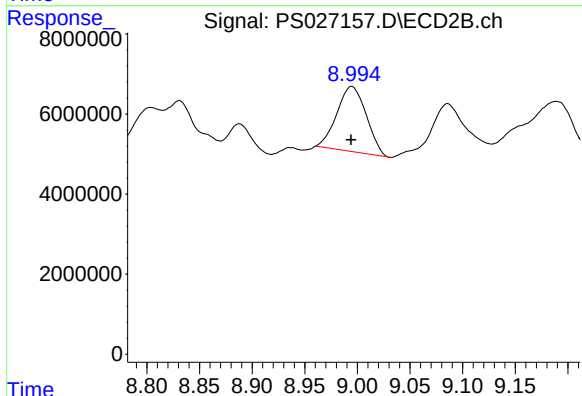
R.T.: 8.622 min
Delta R.T.: -0.042 min
Response: 1882087
Conc: N.D.



#9 2,4-D

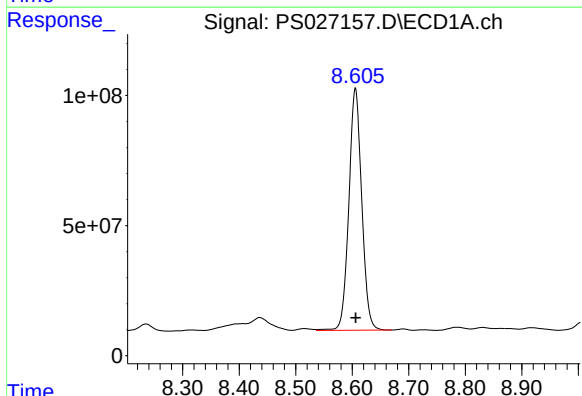
R.T.: 8.316 min
Delta R.T.: 0.002 min
Response: 13303745
Conc: 4.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



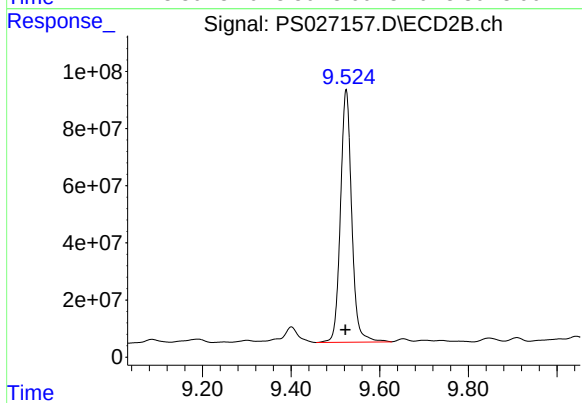
#9 2,4-D

R.T.: 8.995 min
Delta R.T.: 0.000 min
Response: 31576494
Conc: 10.95 ng/ml



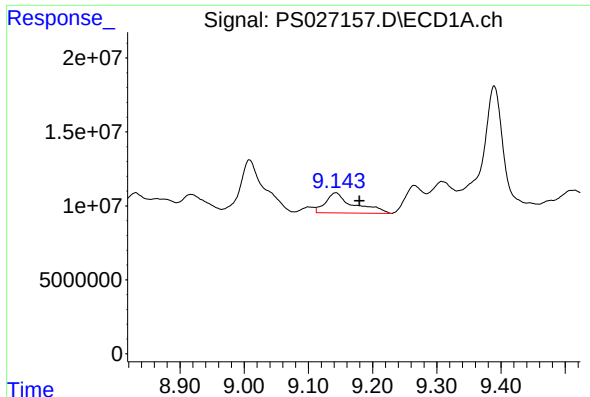
#10 Pentachlorophenol

R.T.: 8.606 min
Delta R.T.: 0.000 min
Response: 1472131265
Conc: 37.26 ng/ml



#10 Pentachlorophenol

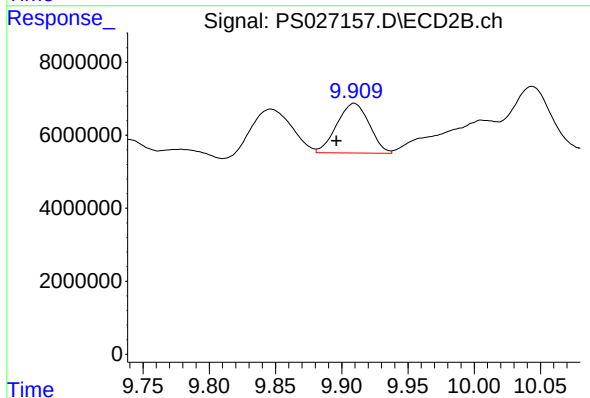
R.T.: 9.524 min
Delta R.T.: 0.002 min
Response: 1557207853
Conc: 39.91 ng/ml



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

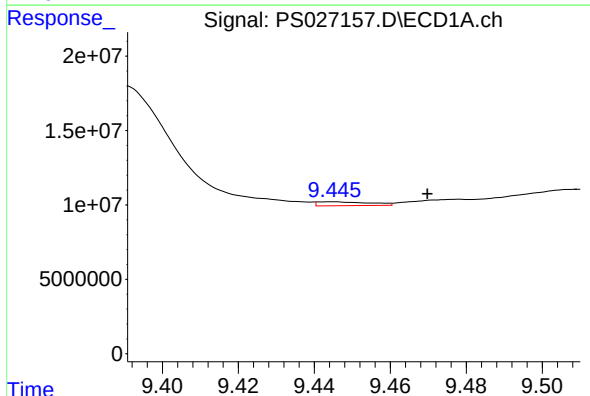
R.T.: 9.143 min
Delta R.T.: -0.037 min
Response: 41516375
Conc: 2.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



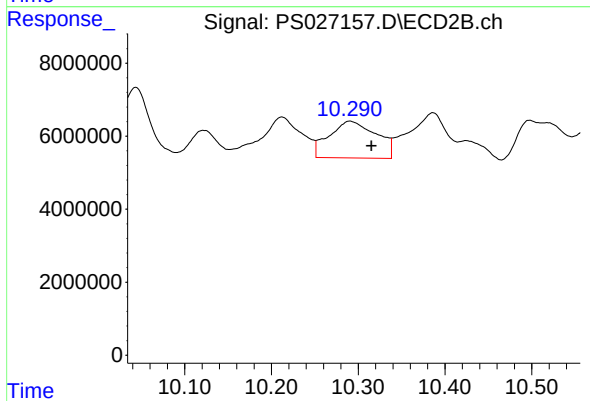
#11 2,4,5-TP (SILVEX)

R.T.: 9.909 min
Delta R.T.: 0.013 min
Response: 23165673
Conc: 1.45 ng/ml



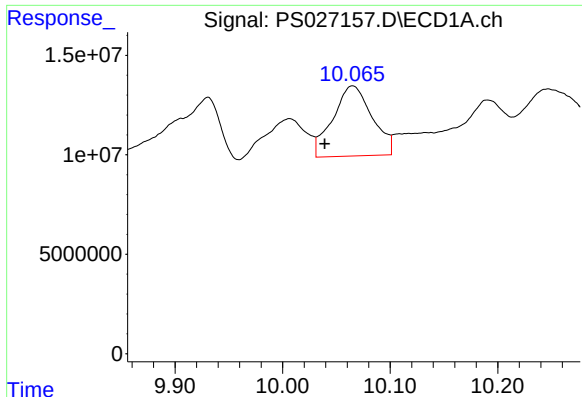
#12 2,4,5-T

R.T.: 9.445 min
Delta R.T.: -0.025 min
Response: 2555998
Conc: N.D.



#12 2,4,5-T

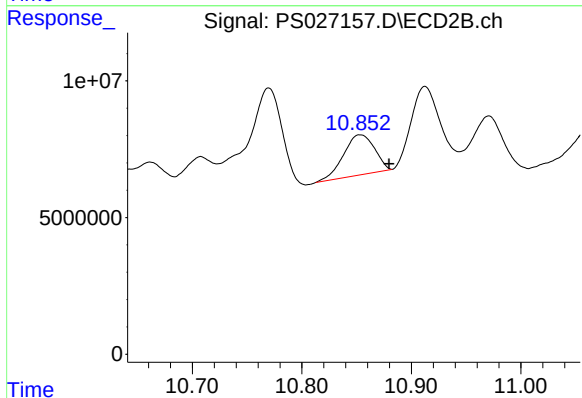
R.T.: 10.291 min
Delta R.T.: -0.025 min
Response: 38222167
Conc: 2.39 ng/ml



#13 2,4-DB

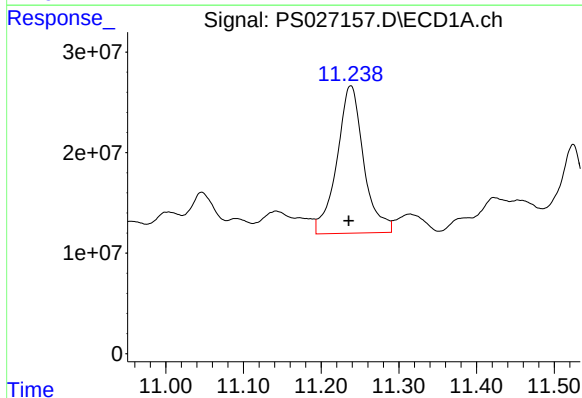
R.T.: 10.065 min
Delta R.T.: 0.026 min
Response: 89753750
Conc: 41.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



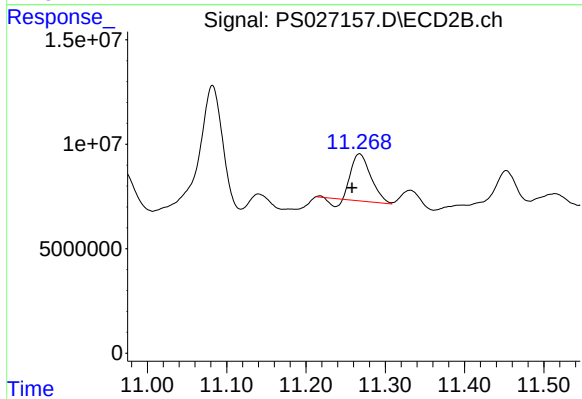
#13 2,4-DB

R.T.: 10.853 min
Delta R.T.: -0.026 min
Response: 28964228
Conc: 14.33 ng/ml



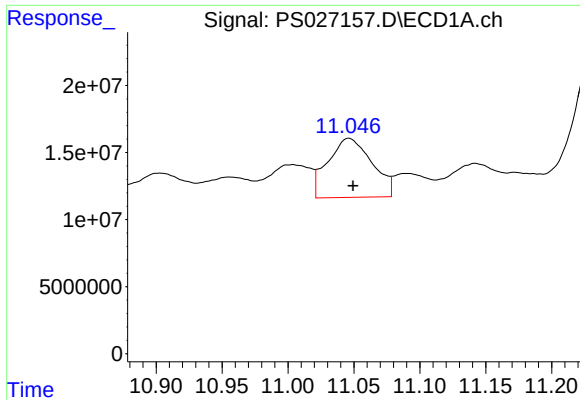
#14 DINOSEB

R.T.: 11.238 min
Delta R.T.: 0.003 min
Response: 350946975
Conc: 31.16 ng/ml



#14 DINOSEB

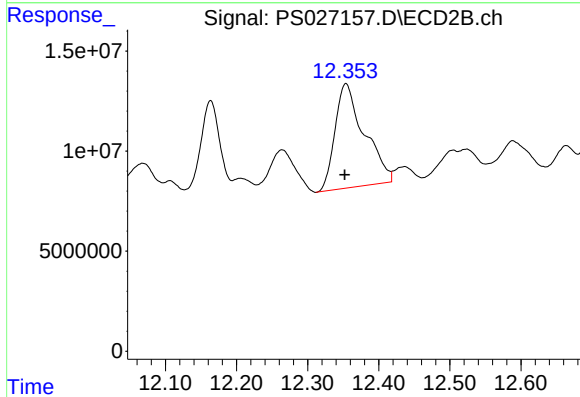
R.T.: 11.268 min
Delta R.T.: 0.009 min
Response: 36377325
Conc: 3.26 ng/ml



#15 Picloram

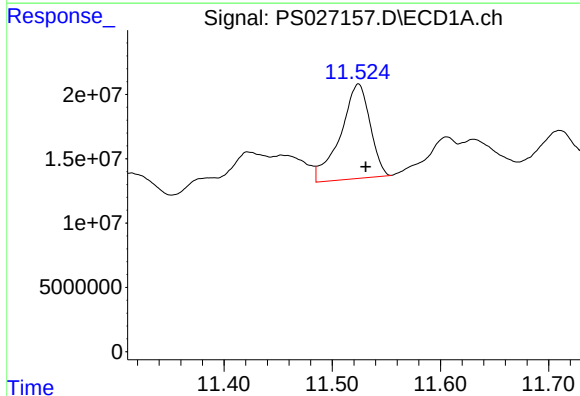
R.T.: 11.046 min
Delta R.T.: -0.003 min
Response: 102712497
Conc: 5.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



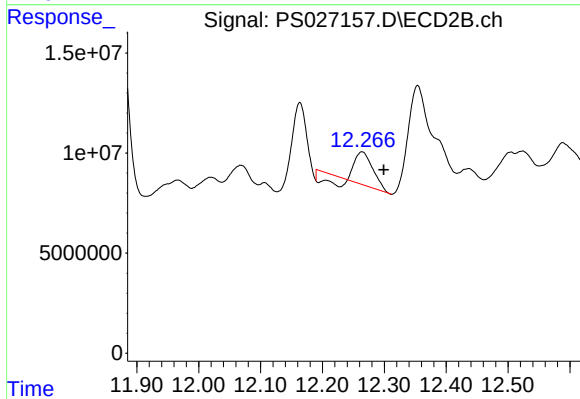
#15 Picloram

R.T.: 12.354 min
Delta R.T.: 0.002 min
Response: 148904973
Conc: 6.37 ng/ml



#16 DCPA

R.T.: 11.524 min
Delta R.T.: -0.007 min
Response: 139258541
Conc: 7.76 ng/ml



#16 DCPA

R.T.: 12.264 min
Delta R.T.: -0.035 min
Response: 29303389
Conc: 1.68 ng/ml