

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110624\
 Data File : PS028265.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Nov 2024 15:23
 Operator : AR\AJ
 Sample : P4578-06
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 06 16:13:06 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110624.M
 Quant Title : 8080.M
 QLast Update : Wed Nov 06 11:48:19 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	7.263	7.760	795.4E6	459.1E6	310.544	263.567
Target Compounds							
1) T	Dalapon	0.000	2.665f	0	79910070	N.D.	27.157
2) T	3,5-DICHL...	6.409	6.740	30871577	16490550	8.235	6.516
3) T	4-Nitroph...	7.046	7.326f	328580	23655421	<MDL	20.643 #
5) T	DICAMBA	7.491f	7.949	32255989	29145117	2.873	3.628 #
6) T	MCPD	7.622	8.079	5392673	22541638	<MDL	3.713 #
7) T	MCPA	7.784	8.322	23804120	8483284	2.286	1.017 #
8) T	DICHLORPROP	8.208f	8.650f	47165661	4924454	16.730	2.451 #
9) T	2,4-D	8.411	9.005	24141433	9347932	7.649	4.192 #
10) T	Pentachlo...	8.700	9.541	36827758	16505772	<MDL	<MDL #
11) T	2,4,5-TP ...	9.242f	9.933	338.3E6	20857487	19.868	1.676 #
12) T	2,4,5-T	9.569	10.317f	-3383390	41725441	N.D.	3.401
13) T	2,4-DB	10.177f	10.885f	45890938	3380470	16.236	2.133 #
14) T	DINOSEB	11.401f	11.296	26685001	33265489	1.846	3.814 #
15) T	Picloram	11.160	12.390	60112241	8324620	2.073	<MDL #
16) T	DCPA	11.630f	12.338	30926274	11777047	1.302	<MDL #

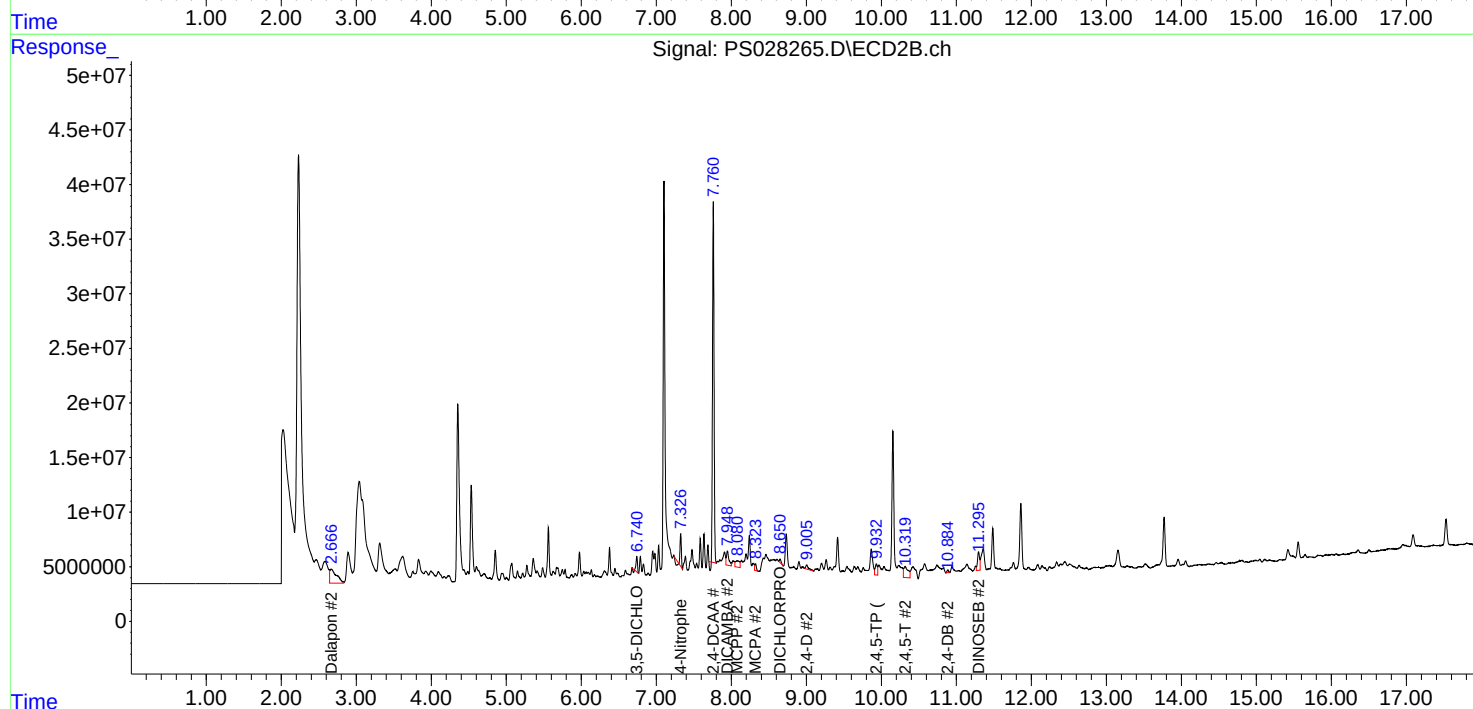
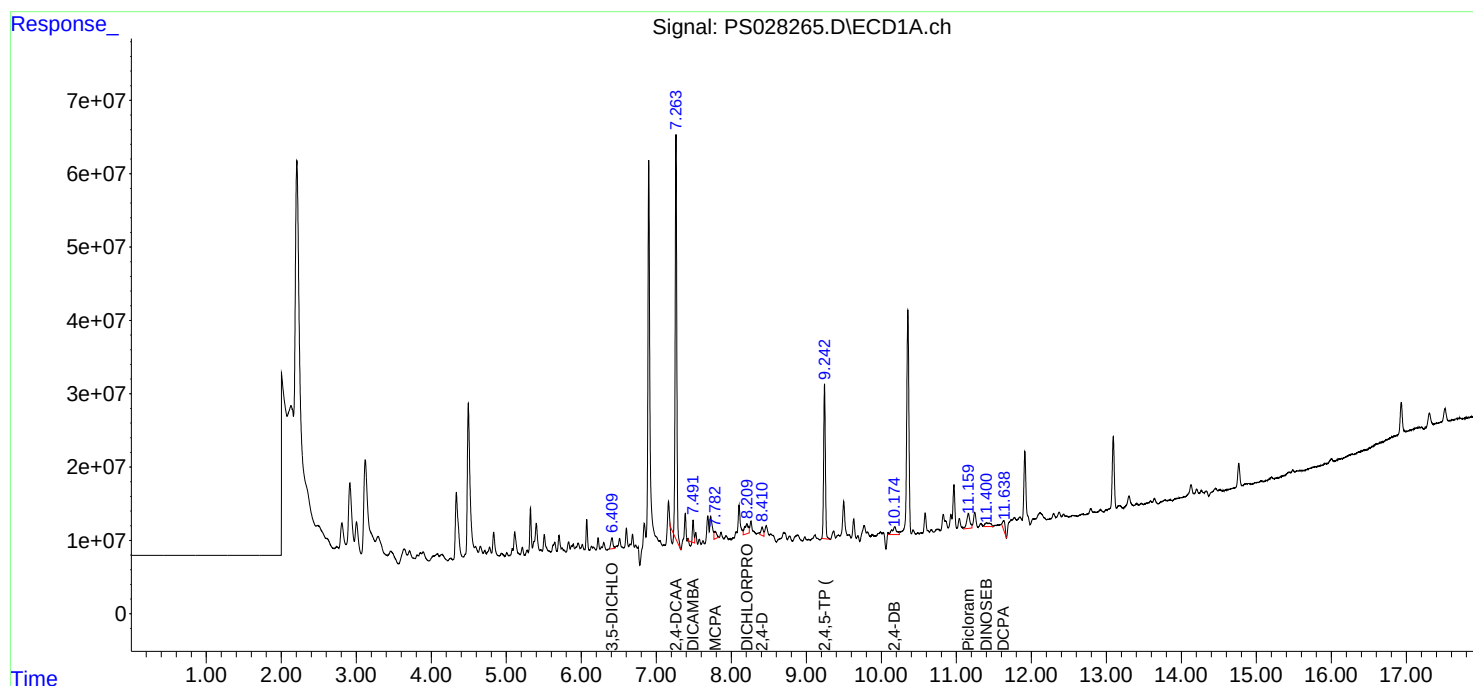
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

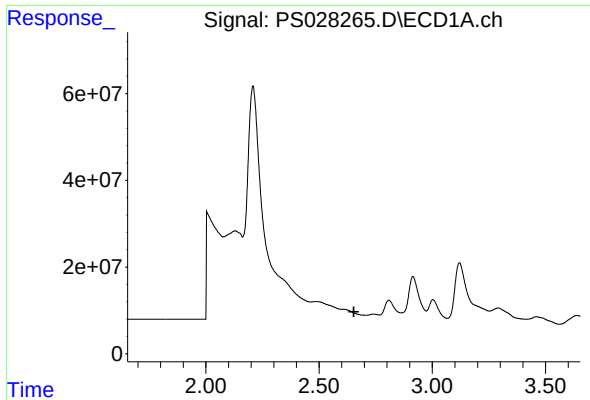
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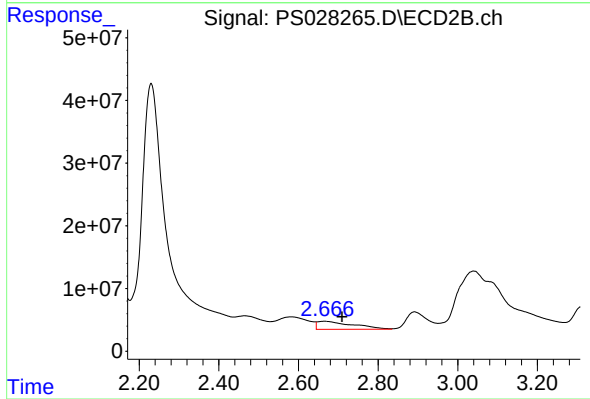




#1 Dalapon

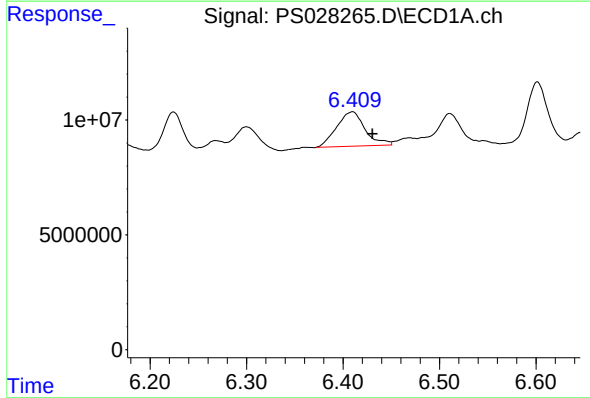
R.T.: 0.000 min
Exp R.T.: 2.654 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



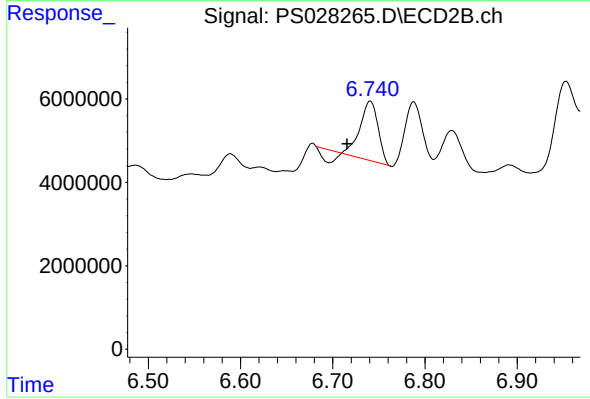
#1 Dalapon

R.T.: 2.665 min
Delta R.T.: -0.045 min
Response: 79910070
Conc: 27.16 ng/ml



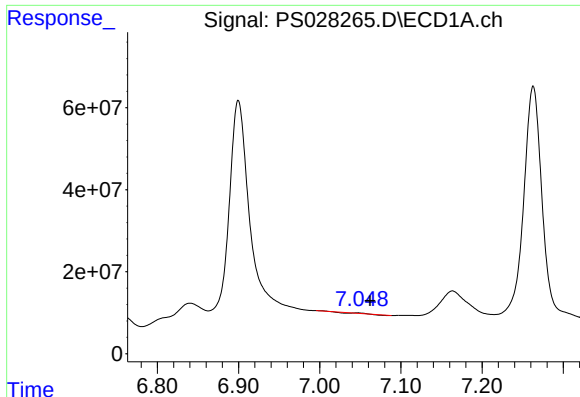
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.409 min
Delta R.T.: -0.021 min
Response: 30871577
Conc: 8.24 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

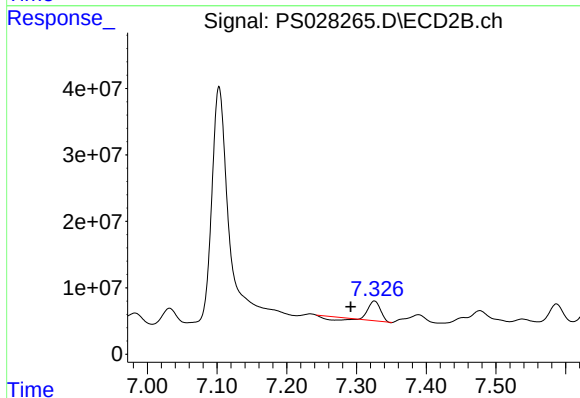
R.T.: 6.740 min
Delta R.T.: 0.025 min
Response: 16490550
Conc: 6.52 ng/ml



#3 4-Nitrophenol

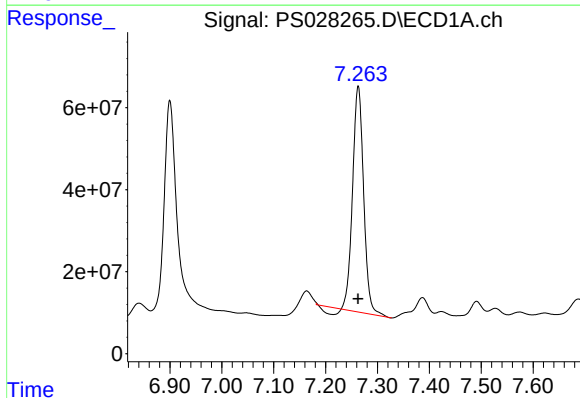
R.T.: 7.046 min
Delta R.T.: -0.016 min
Response: 328580
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



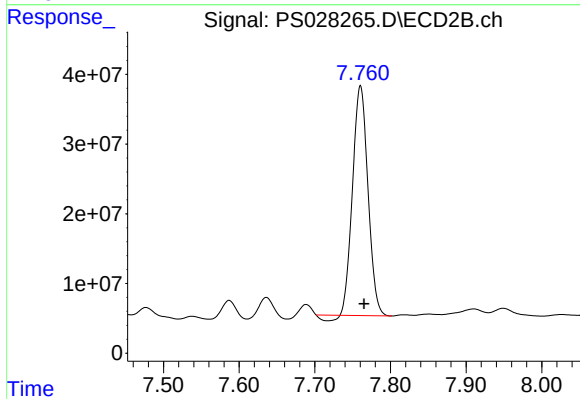
#3 4-Nitrophenol

R.T.: 7.326 min
Delta R.T.: 0.034 min
Response: 23655421
Conc: 20.64 ng/ml



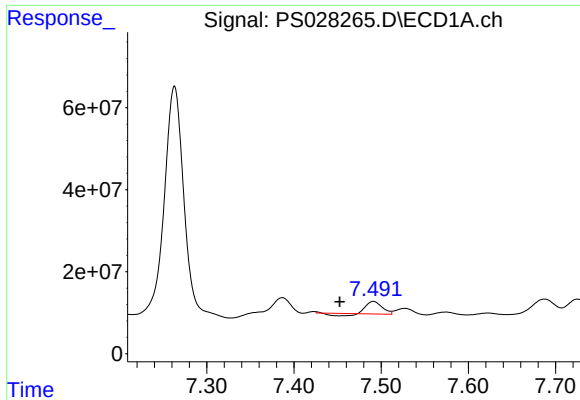
#4 2,4-DCAA

R.T.: 7.263 min
Delta R.T.: 0.000 min
Response: 795432658
Conc: 310.54 ng/ml



#4 2,4-DCAA

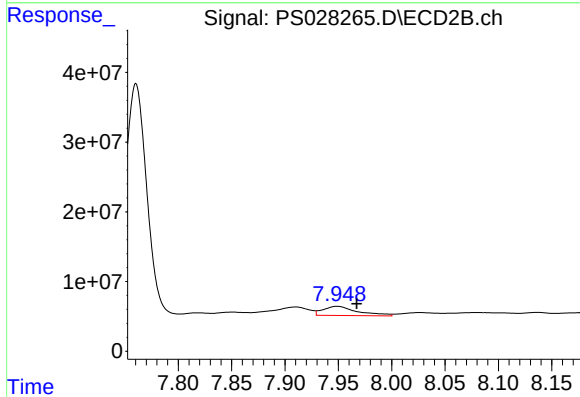
R.T.: 7.760 min
Delta R.T.: -0.005 min
Response: 459076567
Conc: 263.57 ng/ml



#5 DICAMBA

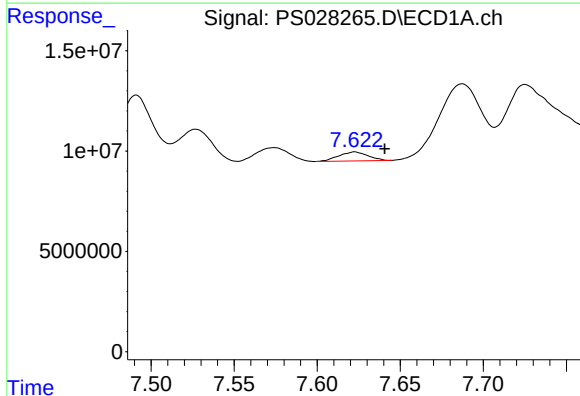
R.T.: 7.491 min
Delta R.T.: 0.039 min
Response: 32255989
Conc: 2.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



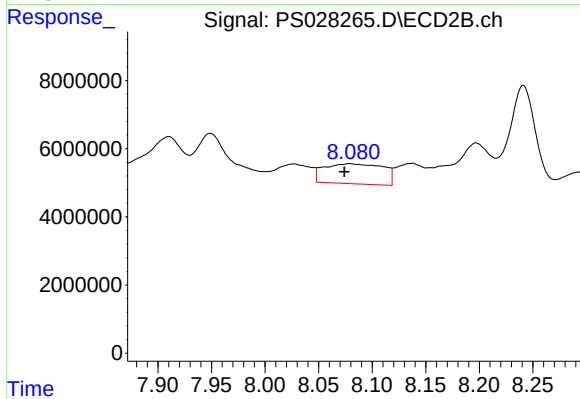
#5 DICAMBA

R.T.: 7.949 min
Delta R.T.: -0.018 min
Response: 29145117
Conc: 3.63 ng/ml



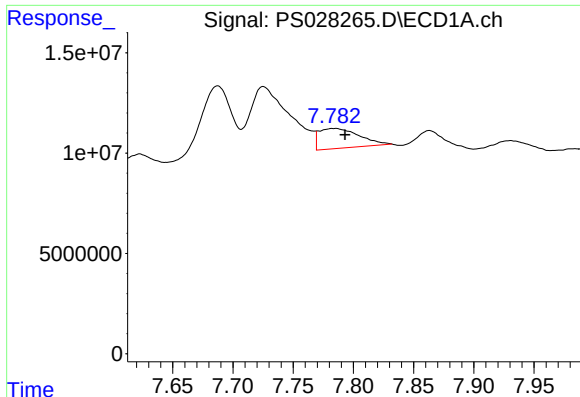
#6 MCP

R.T.: 7.622 min
Delta R.T.: -0.018 min
Response: 5392673
Conc: N.D.



#6 MCP

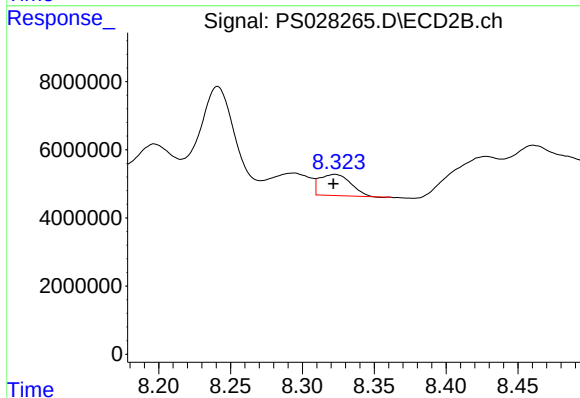
R.T.: 8.079 min
Delta R.T.: 0.005 min
Response: 22541638
Conc: 3.71 ug/ml



#7 MCPA

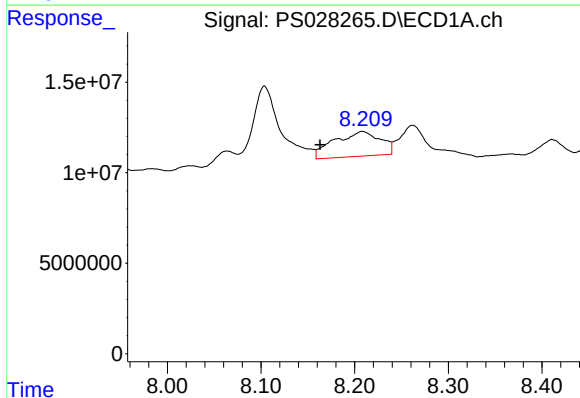
R.T.: 7.784 min
Delta R.T.: -0.009 min
Response: 23804120
Conc: 2.29 ug/ml

Instrument :
ECD_S
ClientSampleId :



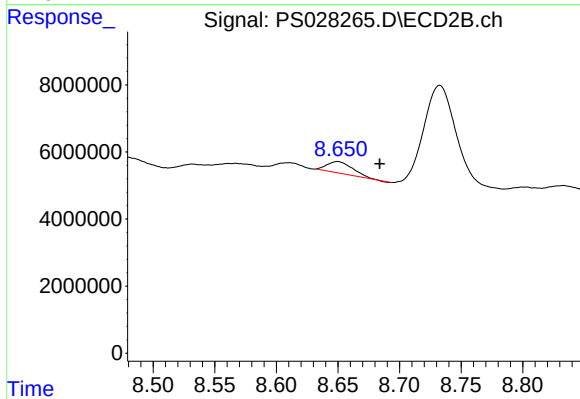
#7 MCPA

R.T.: 8.322 min
Delta R.T.: 0.000 min
Response: 8483284
Conc: 1.02 ug/ml



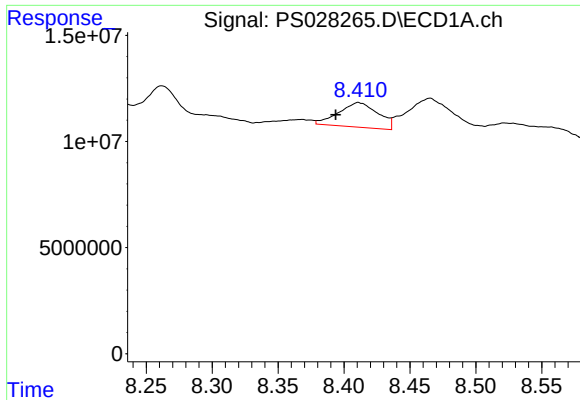
#8 DICHLORPROP

R.T.: 8.208 min
Delta R.T.: 0.045 min
Response: 47165661
Conc: 16.73 ng/ml



#8 DICHLORPROP

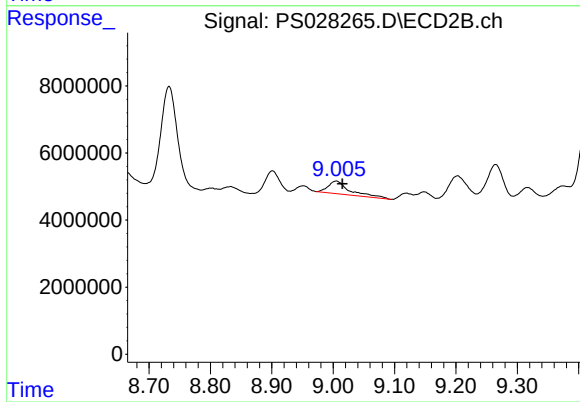
R.T.: 8.650 min
Delta R.T.: -0.034 min
Response: 4924454
Conc: 2.45 ng/ml



#9 2,4-D

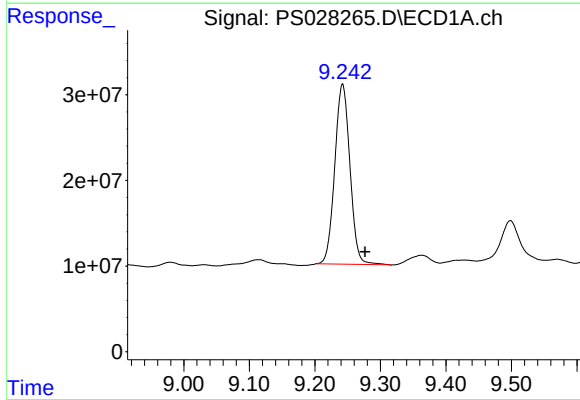
R.T.: 8.411 min
Delta R.T.: 0.017 min
Response: 24141433
Conc: 7.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



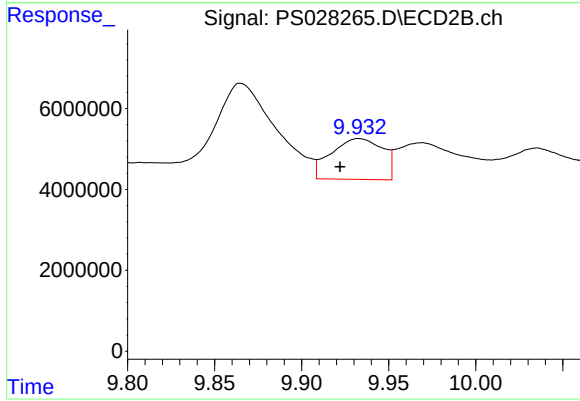
#9 2,4-D

R.T.: 9.005 min
Delta R.T.: -0.010 min
Response: 9347932
Conc: 4.19 ng/ml



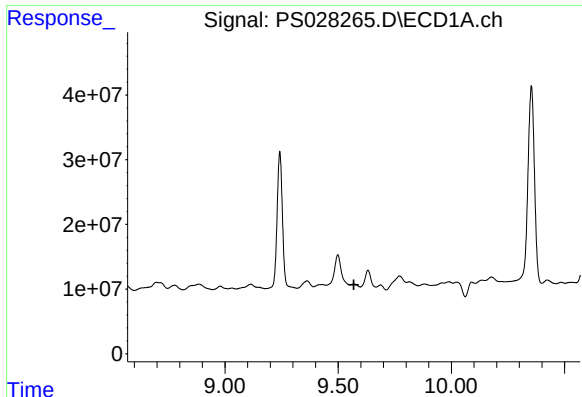
#11 2,4,5-TP (SILVEX)

R.T.: 9.242 min
Delta R.T.: -0.034 min
Response: 338267313
Conc: 19.87 ng/ml



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

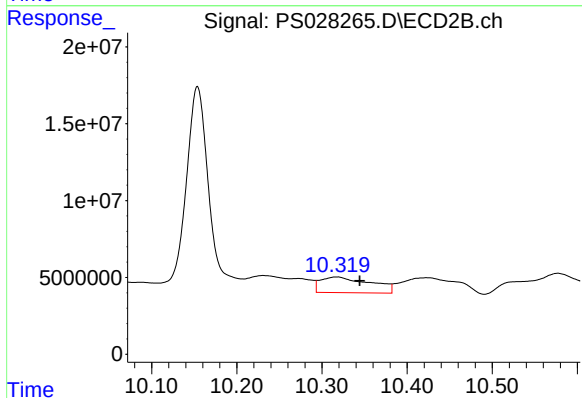
R.T.: 9.933 min
Delta R.T.: 0.011 min
Response: 20857487
Conc: 1.68 ng/ml



#12 2,4,5-T

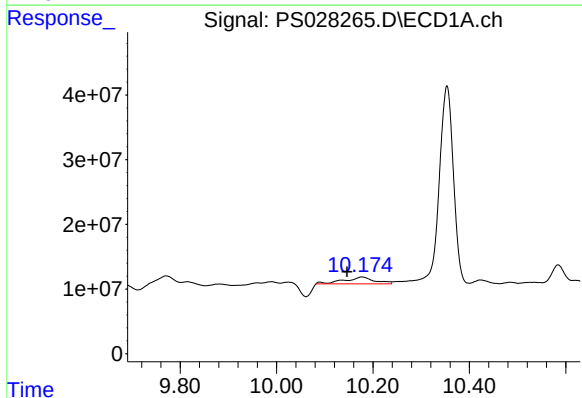
R.T.: 9.569 min
Delta R.T.: -0.001 min
Response: -3383390
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



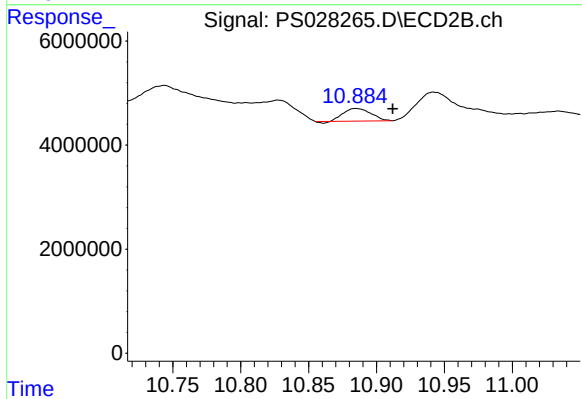
#12 2,4,5-T

R.T.: 10.317 min
Delta R.T.: -0.027 min
Response: 41725441
Conc: 3.40 ng/ml



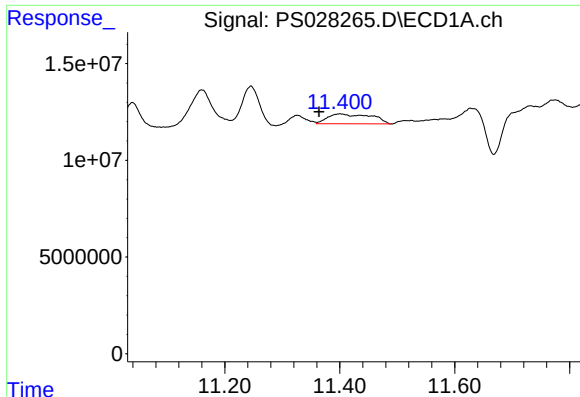
#13 2,4-DB

R.T.: 10.177 min
Delta R.T.: 0.031 min
Response: 45890938
Conc: 16.24 ng/ml



#13 2,4-DB

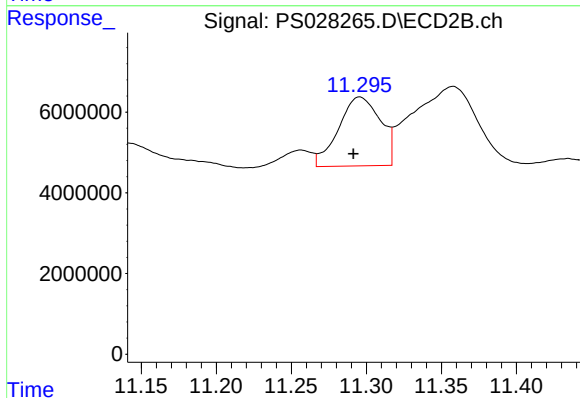
R.T.: 10.885 min
Delta R.T.: -0.027 min
Response: 3380470
Conc: 2.13 ng/ml



#14 DINOSEB

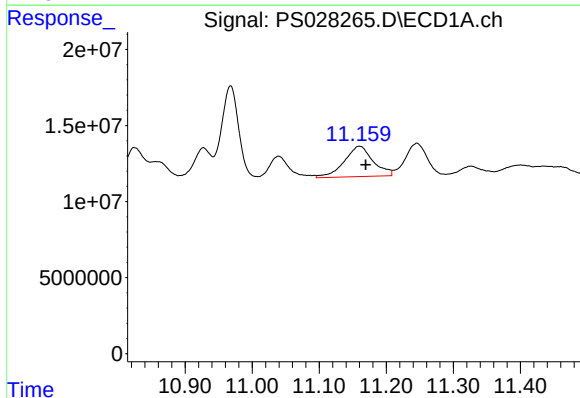
R.T.: 11.401 min
Delta R.T.: 0.036 min
Response: 26685001
Conc: 1.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



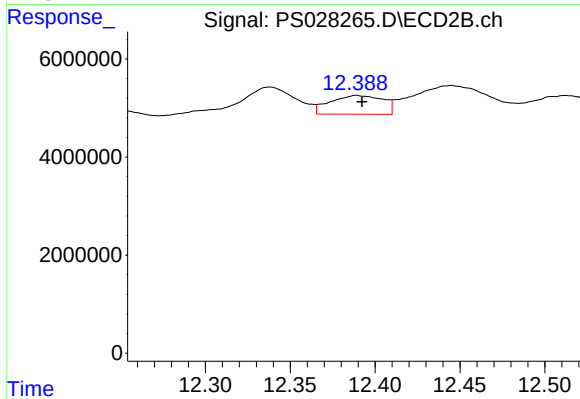
#14 DINOSEB

R.T.: 11.296 min
Delta R.T.: 0.004 min
Response: 33265489
Conc: 3.81 ng/ml



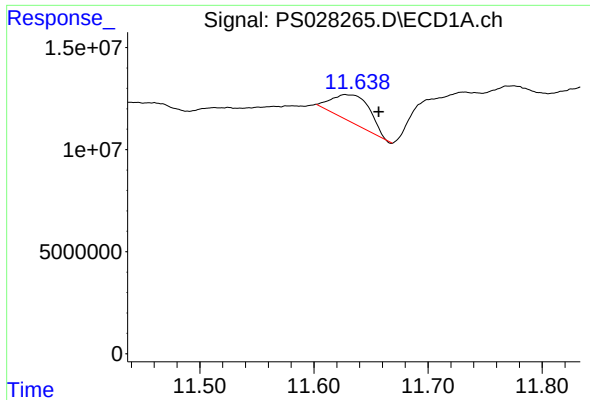
#15 Picloram

R.T.: 11.160 min
Delta R.T.: -0.010 min
Response: 60112241
Conc: 2.07 ng/ml



#15 Picloram

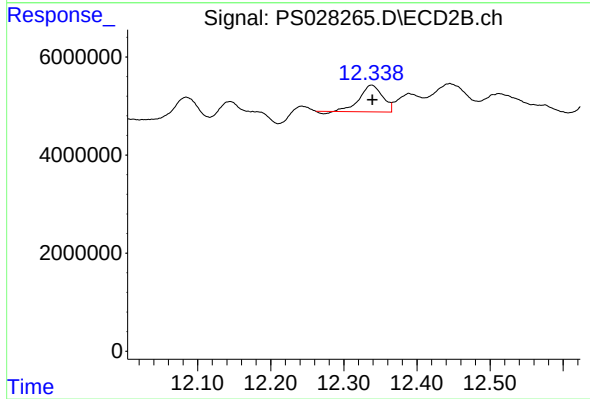
R.T.: 12.390 min
Delta R.T.: -0.003 min
Response: 8324620
Conc: N.D.



#16 DCPA

R.T.: 11.630 min
Delta R.T.: -0.027 min
Response: 30926274
Conc: 1.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 12.338 min
Delta R.T.: -0.001 min
Response: 11777047
Conc: N.D.