

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062124\
 Data File : PS027075.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jun 2024 14:09
 Operator : AR\AJ
 Sample : P2915-04
 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: Jun 22 02:01:50 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061724.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 18 02:58:29 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	7.218	7.756	1018.2E6	746.8E6	400.097	322.576
Target Compounds							
1) T	Dalapon	2.589f	2.670f	337.9E6	283.3E6	95.558	63.981 #
2) T	3,5-DICHL...	6.400	6.738f	963902	29305041	<MDL	8.723 #
3) T	4-Nitroph...	7.006	0.000	15238329	0	8.622	N.D. #
5) T	DICAMBA	7.401	7.944	469299	4809552	<MDL	<MDL #
6) T	MCP	7.634f	8.057	176.1E6	5961994	24.340	<MDL #
7) T	MCPA	7.709f	8.275f	48059035	14814193	4.644	1.423 #
8) T	DICHLORPROP	8.139f	8.654	28198518	1144866	10.248	<MDL #
9) T	2,4-D	8.346	8.993	13126380	7657844	4.417	2.664 #
10) T	Pentachlo...	8.622	9.524	-3588493	11210895	N.D.	<MDL
11) T	2,4,5-TP ...	9.199	0.000	5175625	0	<MDL	N.D. #
12) T	2,4,5-T	9.493	10.331	7697049	30384477	<MDL	1.951 #
13) T	2,4-DB	10.090	10.921f	6446631	5268558	3.020	2.650
14) T	DINOSEB	11.229f	11.269	17205458	4476579	1.602	<MDL #
15) T	Picloram	11.065	12.360	23599405	17237444	1.123	<MDL #
16) T	DCPA	11.612f	12.306	20562188	20807518	1.085	1.122

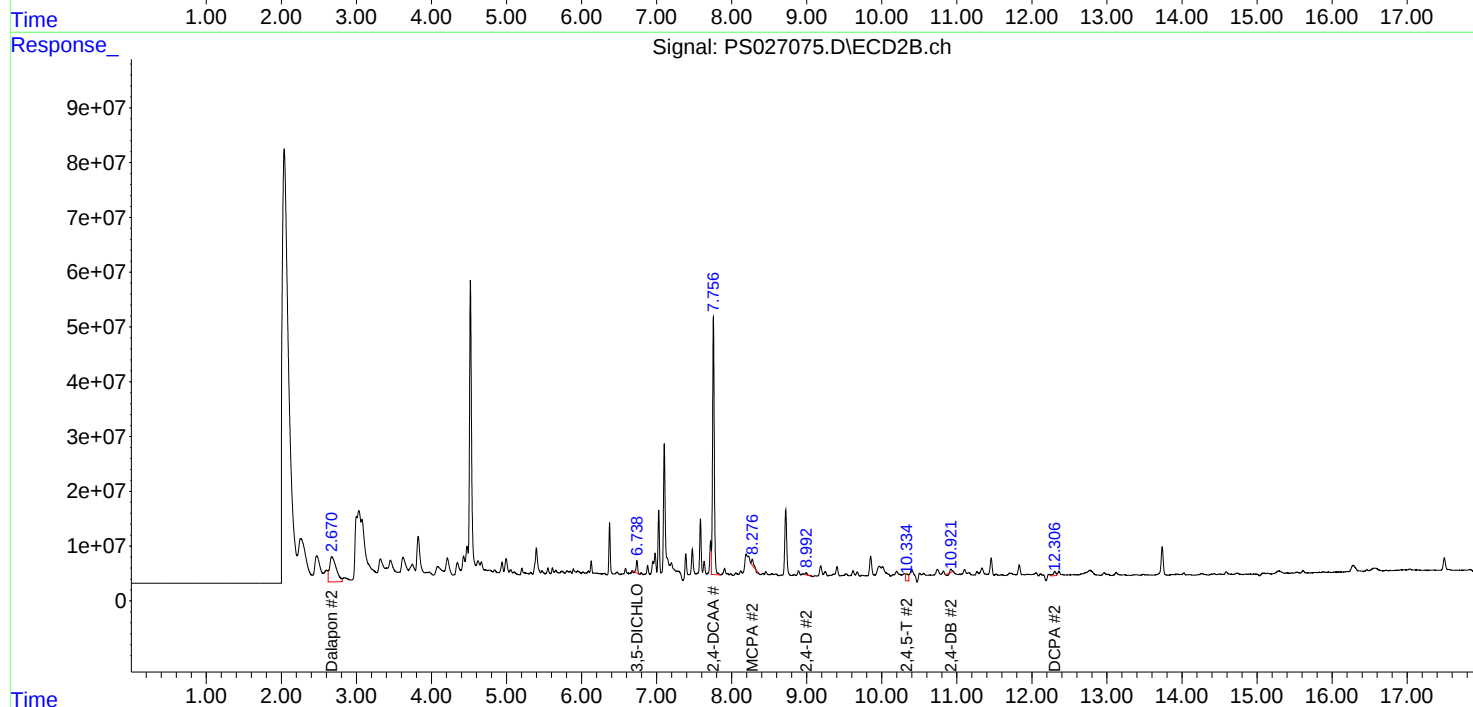
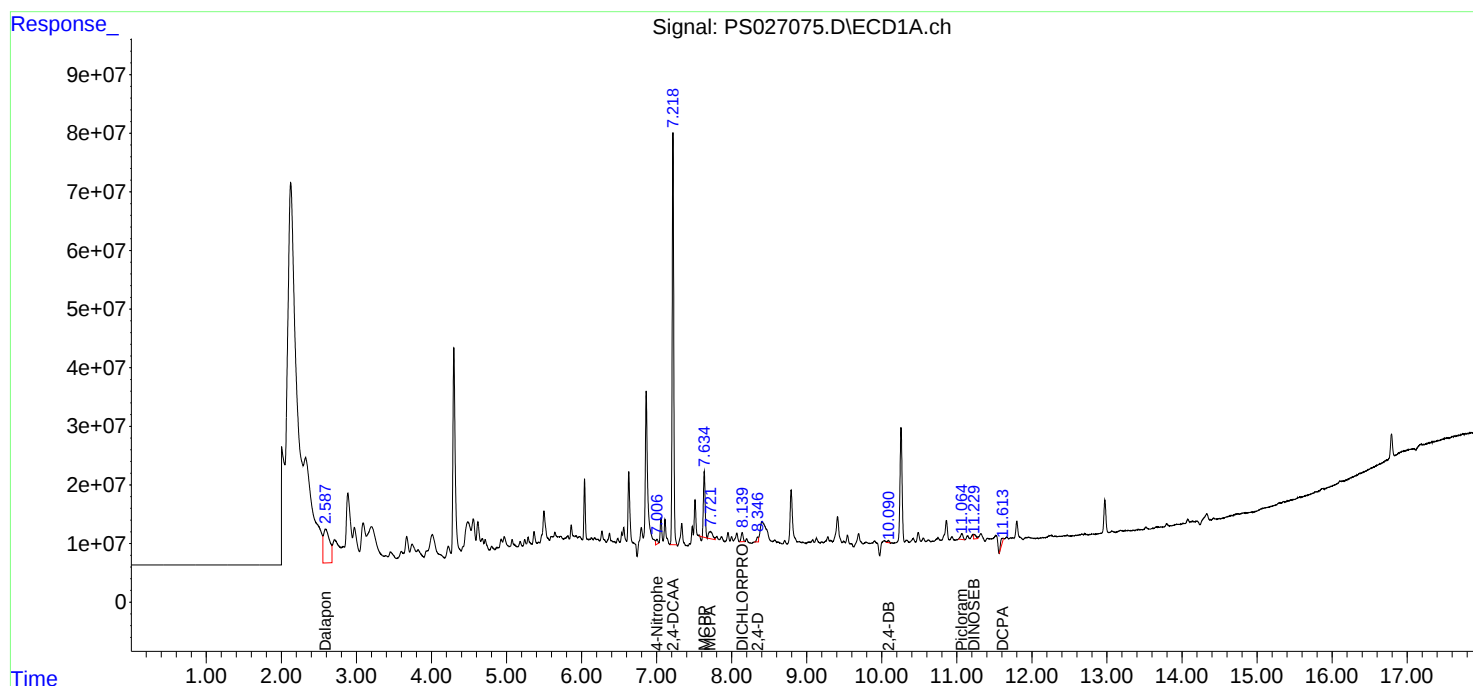
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

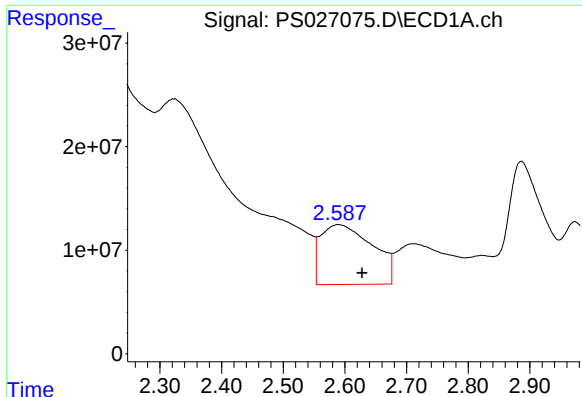
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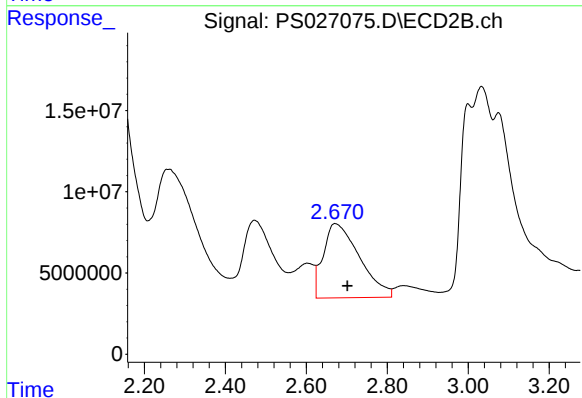




#1 Dalapon

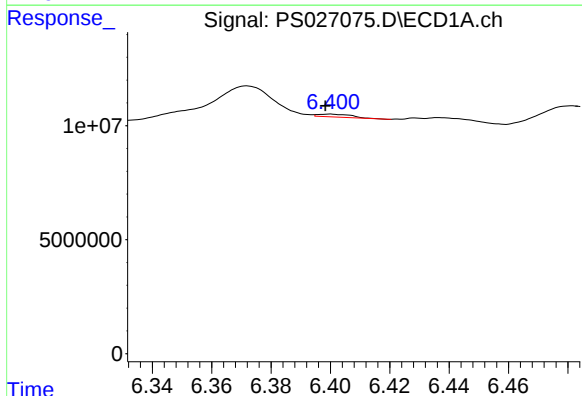
R.T.: 2.589 min
Delta R.T.: -0.039 min
Response: 337890936
Conc: 95.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



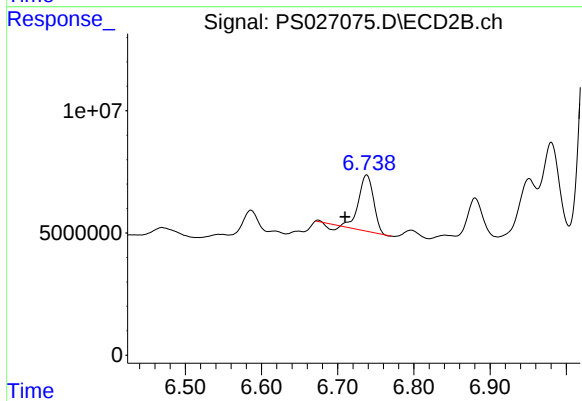
#1 Dalapon

R.T.: 2.670 min
Delta R.T.: -0.031 min
Response: 283265969
Conc: 63.98 ng/ml



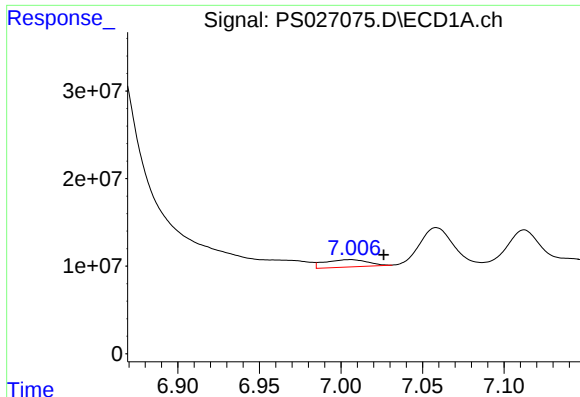
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.400 min
Delta R.T.: 0.001 min
Response: 963902
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

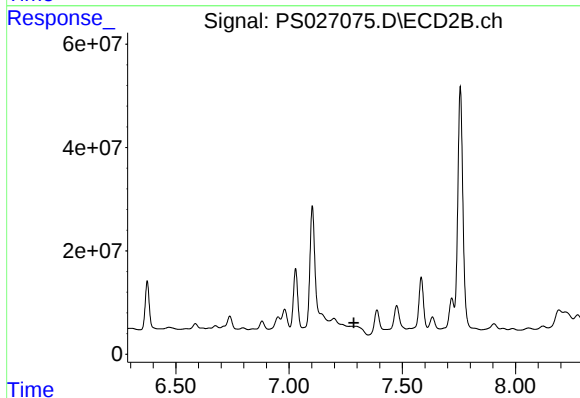
R.T.: 6.738 min
Delta R.T.: 0.028 min
Response: 29305041
Conc: 8.72 ng/ml



#3 4-Nitrophenol

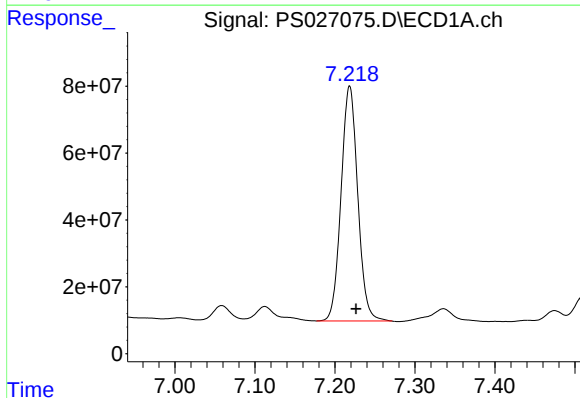
R.T.: 7.006 min
Delta R.T.: -0.020 min
Response: 15238329
Conc: 8.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



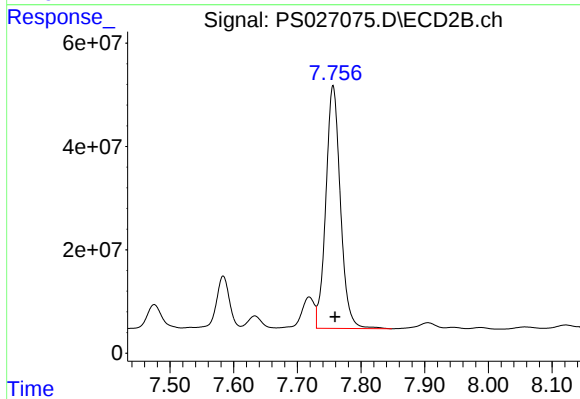
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 7.286 min
Response: 0
Conc: N.D.



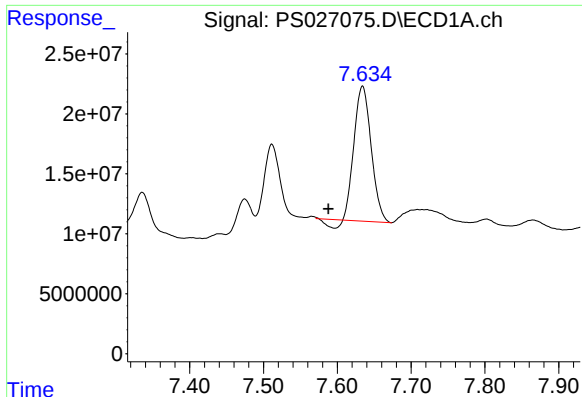
#4 2,4-DCAA

R.T.: 7.218 min
Delta R.T.: -0.008 min
Response: 1018190899
Conc: 400.10 ng/ml



#4 2,4-DCAA

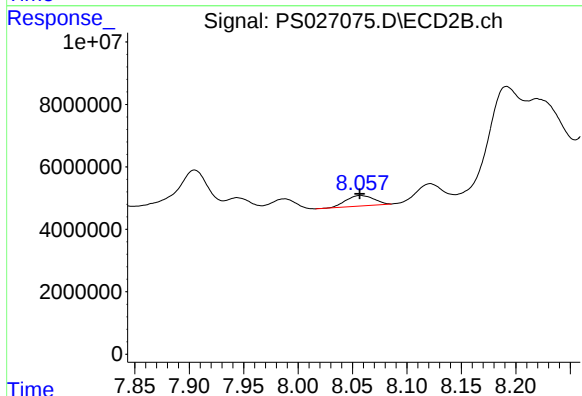
R.T.: 7.756 min
Delta R.T.: -0.003 min
Response: 746808494
Conc: 322.58 ng/ml



#6 MCP

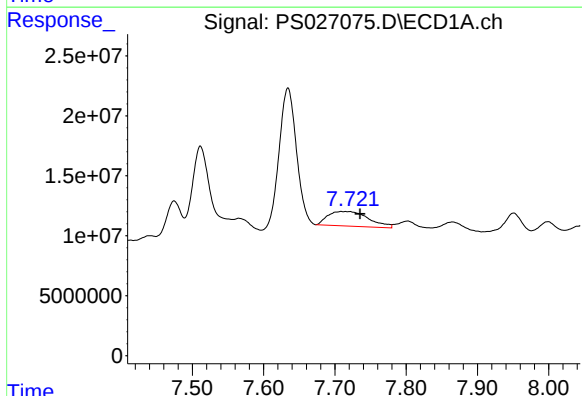
R.T.: 7.634 min
Delta R.T.: 0.046 min
Response: 176081438
Conc: 24.34 ug/ml

Instrument :
ECD_S
ClientSampleId :



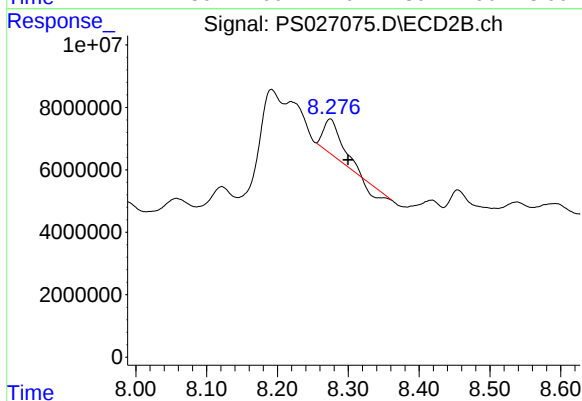
#6 MCP

R.T.: 8.057 min
Delta R.T.: 0.000 min
Response: 5961994
Conc: N.D.



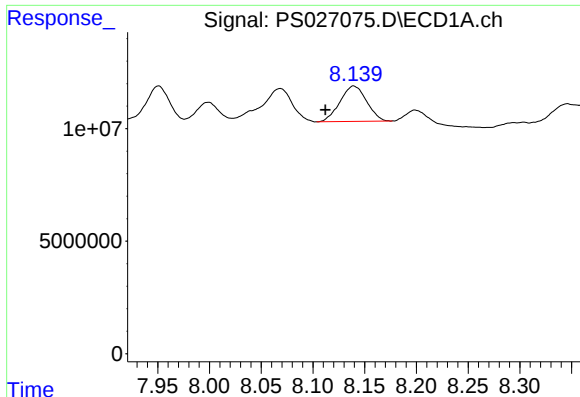
#7 MCP

R.T.: 7.709 min
Delta R.T.: -0.027 min
Response: 48059035
Conc: 4.64 ug/ml



#7 MCP

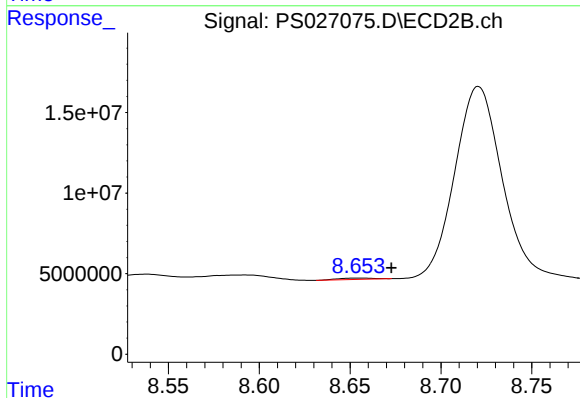
R.T.: 8.275 min
Delta R.T.: -0.025 min
Response: 14814193
Conc: 1.42 ug/ml



#8 DICHLORPROP

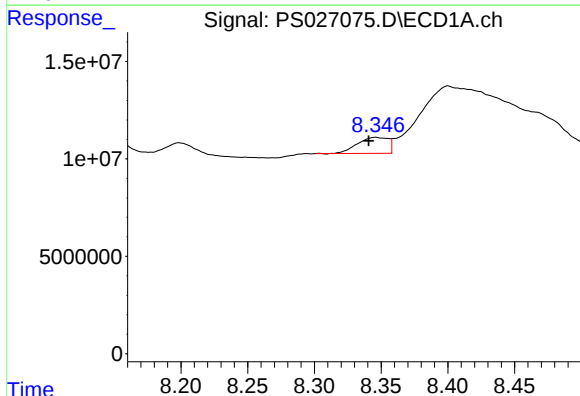
R.T.: 8.139 min
Delta R.T.: 0.027 min
Response: 28198518
Conc: 10.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



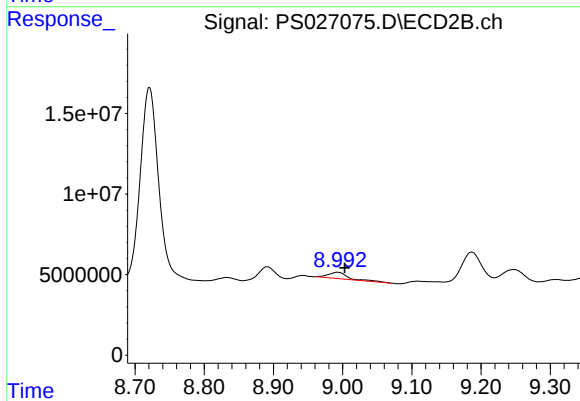
#8 DICHLORPROP

R.T.: 8.654 min
Delta R.T.: -0.019 min
Response: 1144866
Conc: N.D.



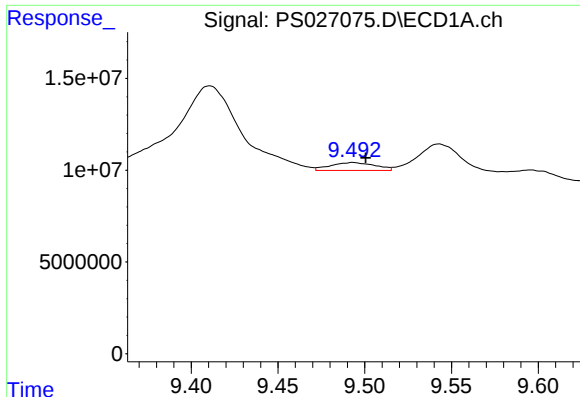
#9 2,4-D

R.T.: 8.346 min
Delta R.T.: 0.005 min
Response: 13126380
Conc: 4.42 ng/ml



#9 2,4-D

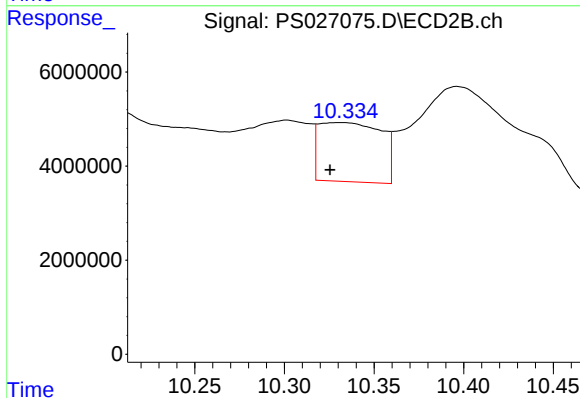
R.T.: 8.993 min
Delta R.T.: -0.010 min
Response: 7657844
Conc: 2.66 ng/ml



#12 2,4,5-T

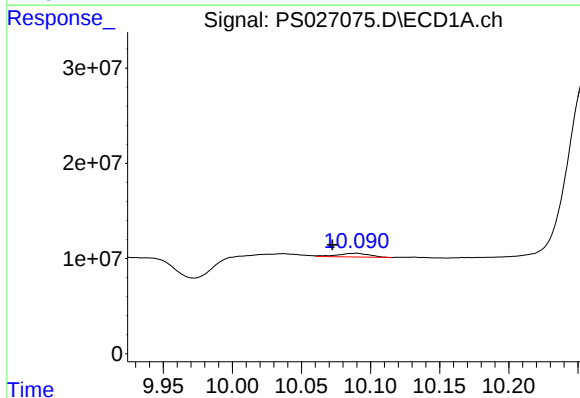
R.T.: 9.493 min
Delta R.T.: -0.007 min
Response: 7697049
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



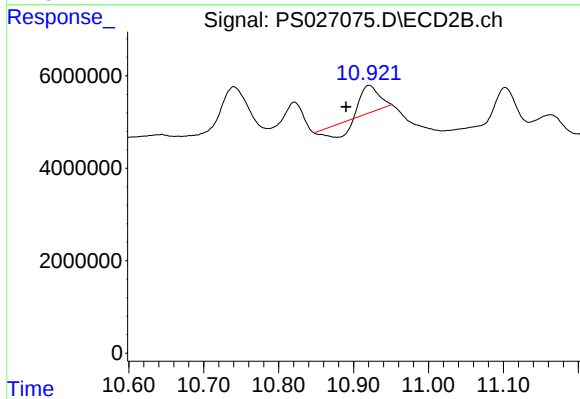
#12 2,4,5-T

R.T.: 10.331 min
Delta R.T.: 0.006 min
Response: 30384477
Conc: 1.95 ng/ml



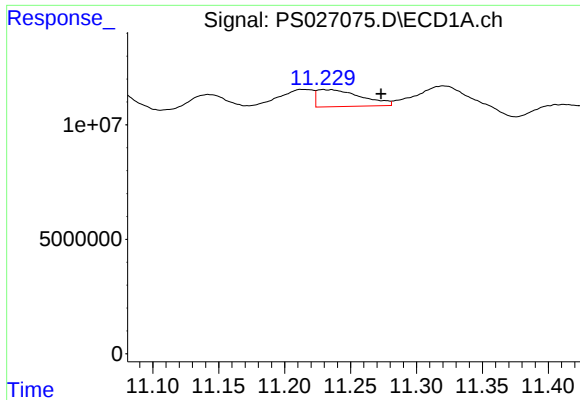
#13 2,4-DB

R.T.: 10.090 min
Delta R.T.: 0.017 min
Response: 6446631
Conc: 3.02 ng/ml



#13 2,4-DB

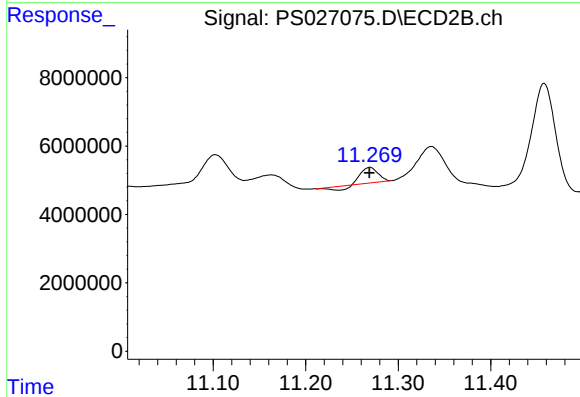
R.T.: 10.921 min
Delta R.T.: 0.031 min
Response: 5268558
Conc: 2.65 ng/ml



#14 DINOSEB

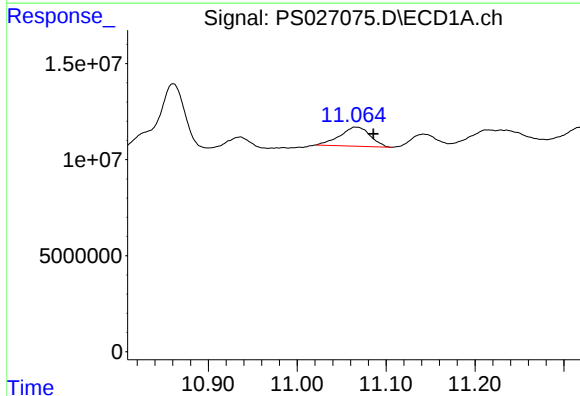
R.T.: 11.229 min
Delta R.T.: -0.044 min
Response: 17205458
Conc: 1.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



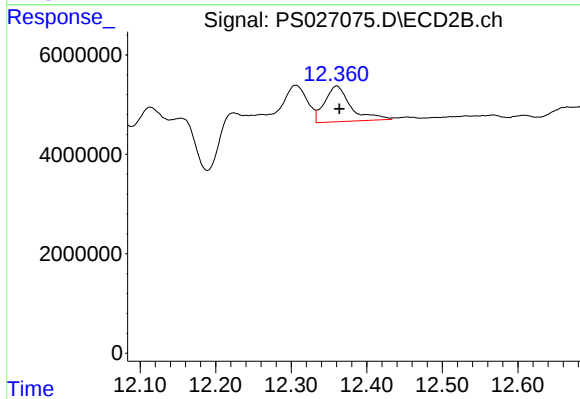
#14 DINOSEB

R.T.: 11.269 min
Delta R.T.: 0.000 min
Response: 4476579
Conc: N.D.



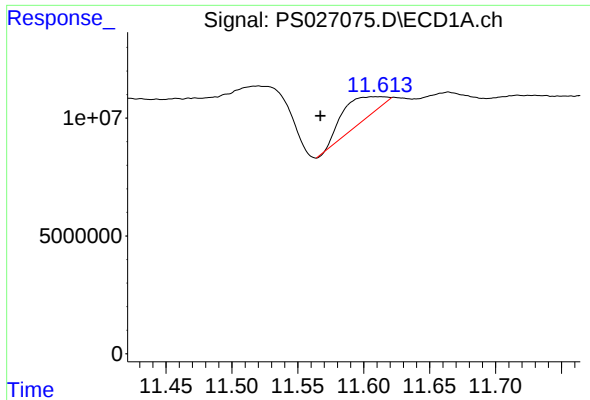
#15 Picloram

R.T.: 11.065 min
Delta R.T.: -0.020 min
Response: 23599405
Conc: 1.12 ng/ml



#15 Picloram

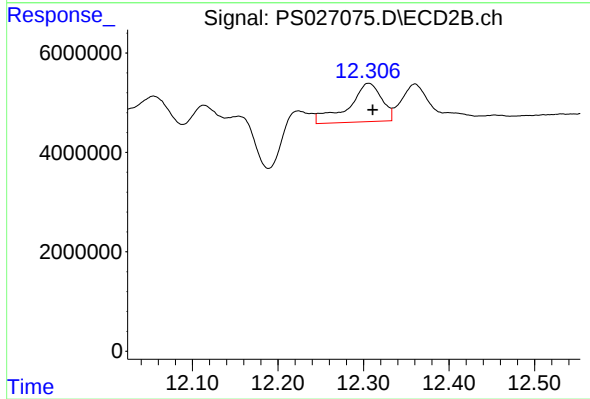
R.T.: 12.360 min
Delta R.T.: -0.004 min
Response: 17237444
Conc: N.D.



#16 DCPA

R.T.: 11.612 min
Delta R.T.: 0.045 min
Response: 20562188
Conc: 1.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 12.306 min
Delta R.T.: -0.005 min
Response: 20807518
Conc: 1.12 ng/ml