

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110625\
 Data File : PS032297.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Nov 2025 19:00
 Operator : AR\AJ
 Sample : Q3546-01
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 07 01:08:41 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110325.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 04 04:59:50 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	7.282	7.619	276.4E6	256.4E6	60.990	70.327
Target Compounds							
1) T	Dalapon	2.625f	2.602	2553.2E6	2933.7E6	355.665	421.869
2) T	3,5-DICHL...	6.457	6.556f	857447	16611035	<MDL	2.764 #
3) T	4-Nitroph...	7.081	7.191	9884447	-3145300	7.363	N.D. #
5) T	DICAMBA	7.480	7.777f	-2248057	6858500	N.D.	<MDL
6) T	MCP	7.668	7.938f	19625598	12164940	1.802	<MDL #
8) T	DICHLORPROP	8.196	8.520	26387019	32404710	5.931	6.795
9) T	2,4-D	8.389	8.879	7587184	80198122	1.682	15.288 #
10) T	Pentachlo...	8.731	9.359	7083682	21382828	<MDL	<MDL #
11) T	2,4,5-TP ...	9.321f	9.724	306.3E6	476.9E6	11.774	17.761 #
12) T	2,4,5-T	9.545f	10.170	88749100	157.0E6	3.723	6.620 #
13) T	2,4-DB	10.177	0.000	179.1E6	0	67.948	N.D. #
14) T	DINOSEB	11.305f	11.119	148.2E6	155.0E6	7.121	8.764
15) T	Picloram	11.193	12.191f	20806575	15966914	<MDL	<MDL #
16) T	DCPA	11.625	12.124	34079888	13134161	1.016	<MDL #

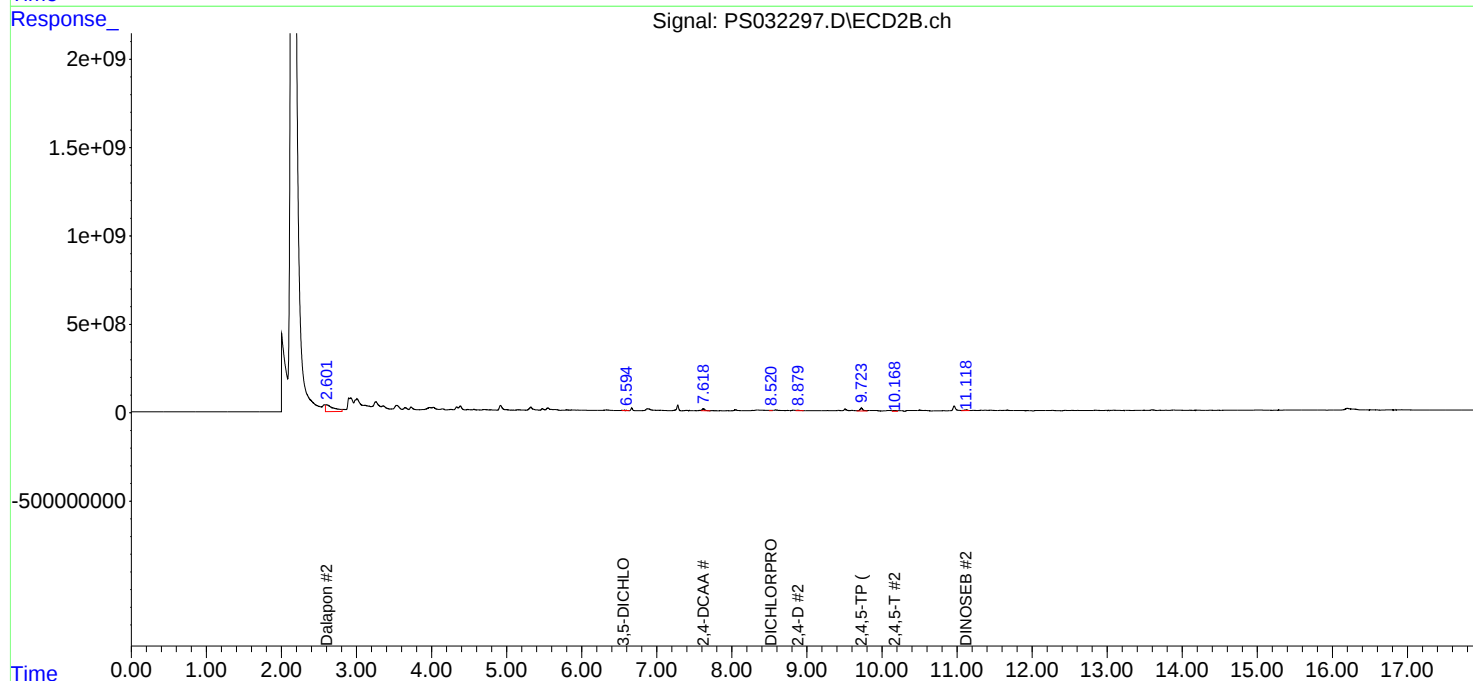
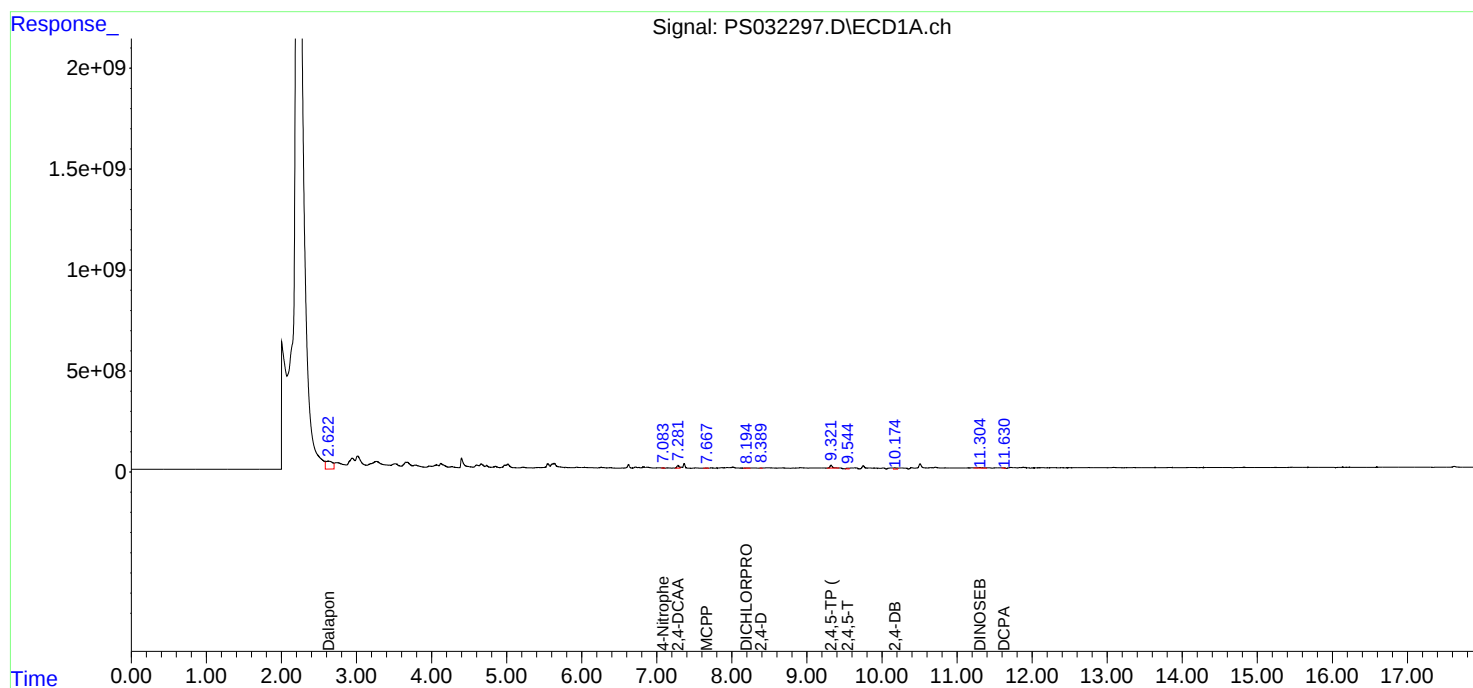
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

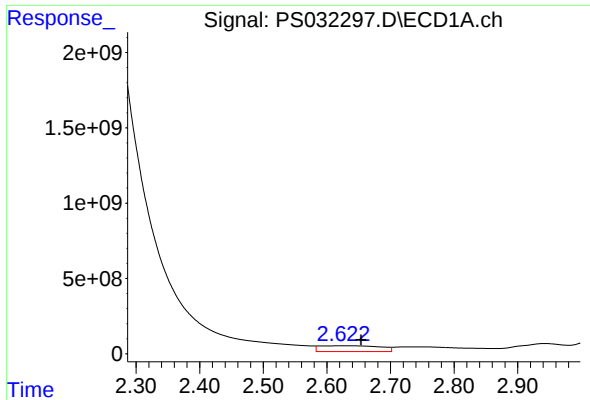
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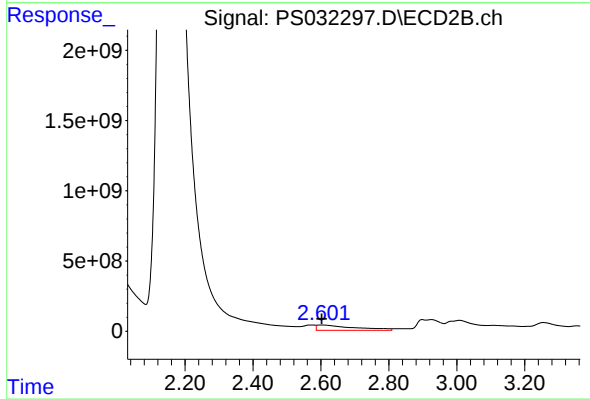




#1 Dalapon

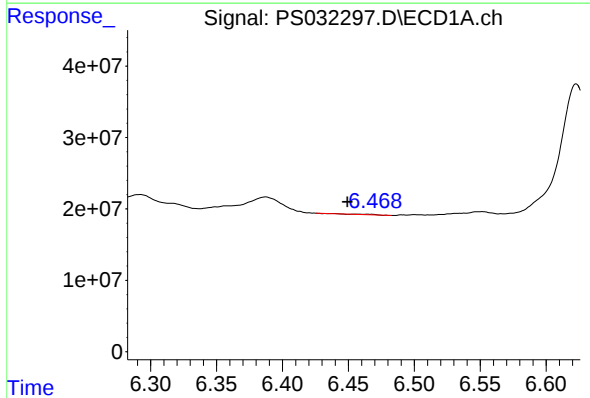
R.T.: 2.625 min
Delta R.T.: -0.029 min
Response: 2553235969
Conc: 355.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



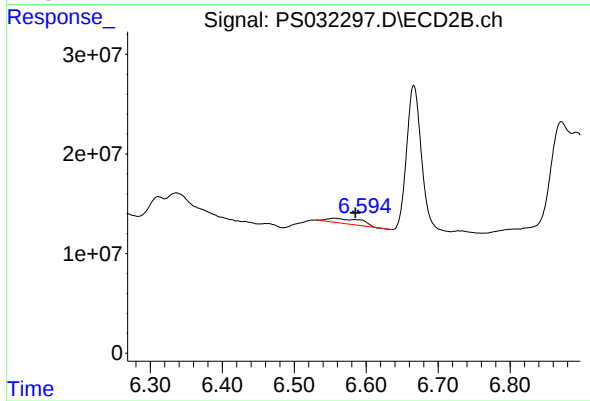
#1 Dalapon

R.T.: 2.602 min
Delta R.T.: 0.000 min
Response: 2933678238
Conc: 421.87 ng/ml



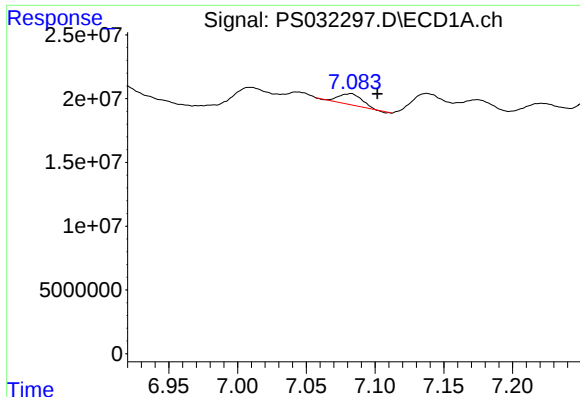
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.457 min
Delta R.T.: 0.008 min
Response: 857447
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

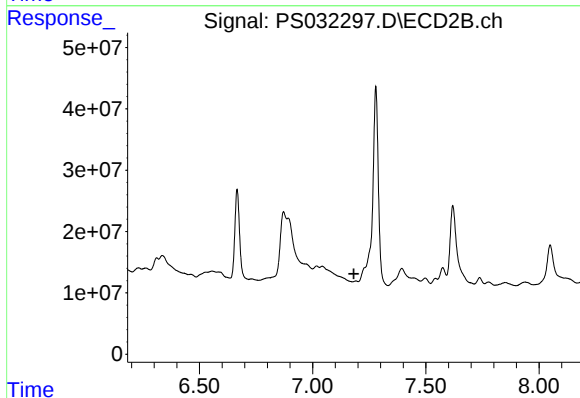
R.T.: 6.556 min
Delta R.T.: -0.029 min
Response: 16611035
Conc: 2.76 ng/ml



#3 4-Nitrophenol

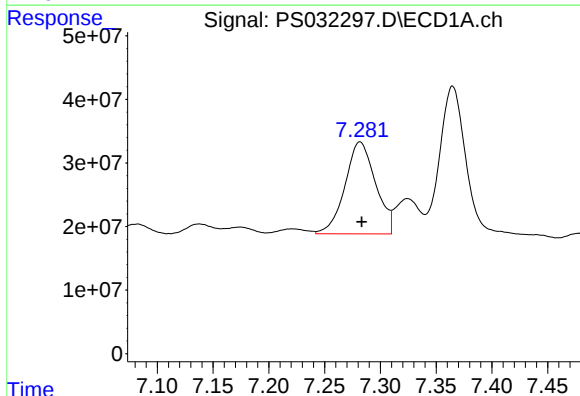
R.T.: 7.081 min
Delta R.T.: -0.020 min
Response: 9884447
Conc: 7.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



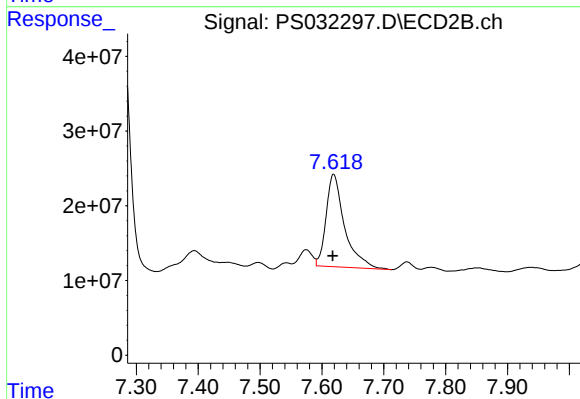
#3 4-Nitrophenol

R.T.: 7.191 min
Delta R.T.: 0.009 min
Response: -3145300
Conc: N.D.



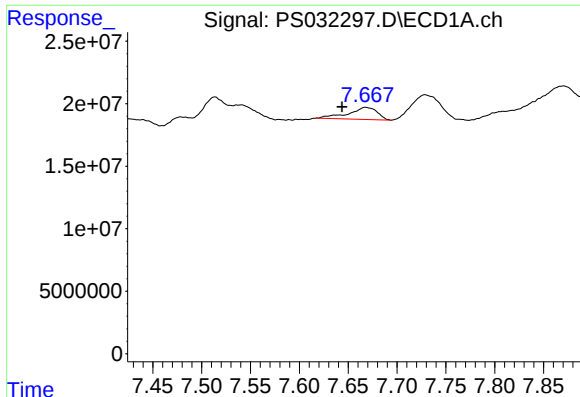
#4 2,4-DCAA

R.T.: 7.282 min
Delta R.T.: -0.002 min
Response: 276362552
Conc: 60.99 ng/ml



#4 2,4-DCAA

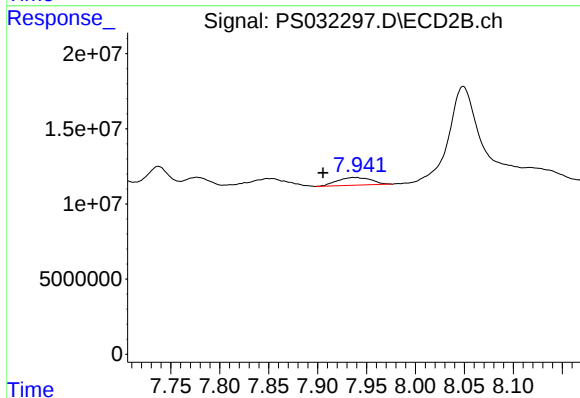
R.T.: 7.619 min
Delta R.T.: 0.002 min
Response: 256378340
Conc: 70.33 ng/ml



#6 MCP

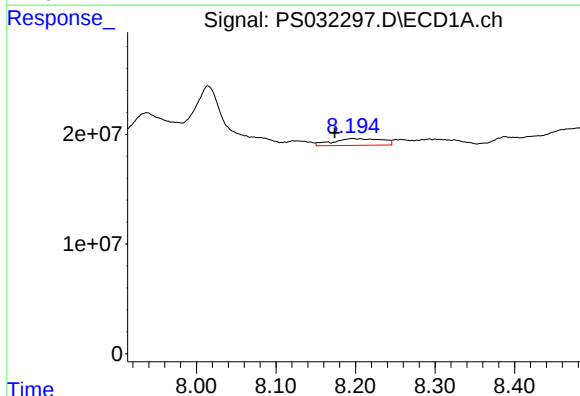
R.T.: 7.668 min
Delta R.T.: 0.025 min
Response: 19625598
Conc: 1.80 ug/ml

Instrument :
ECD_S
ClientSampleId :



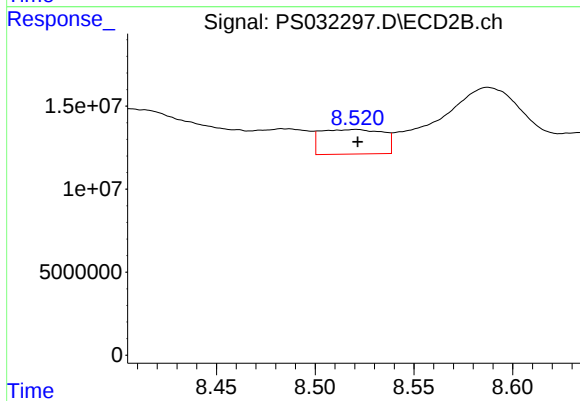
#6 MCP

R.T.: 7.938 min
Delta R.T.: 0.032 min
Response: 12164940
Conc: N.D.



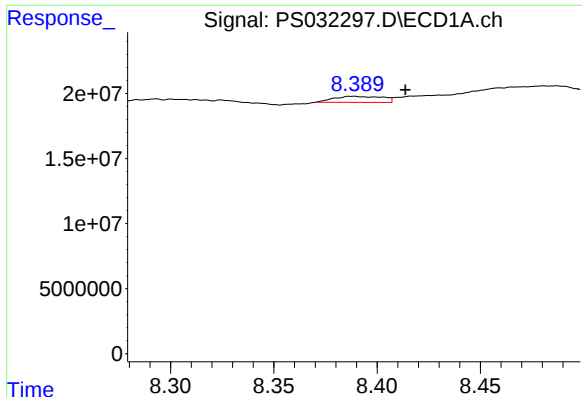
#8 DICHLORPROP

R.T.: 8.196 min
Delta R.T.: 0.022 min
Response: 26387019
Conc: 5.93 ng/ml



#8 DICHLORPROP

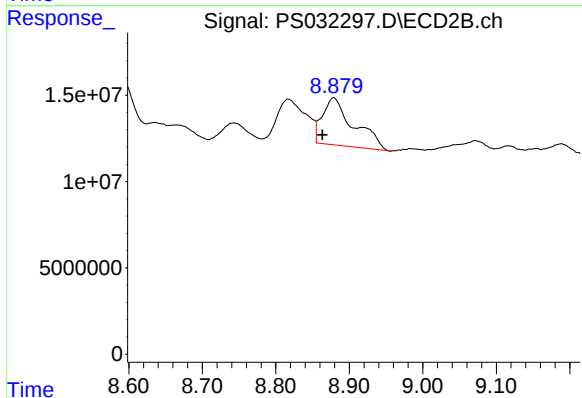
R.T.: 8.520 min
Delta R.T.: -0.002 min
Response: 32404710
Conc: 6.79 ng/ml



#9 2,4-D

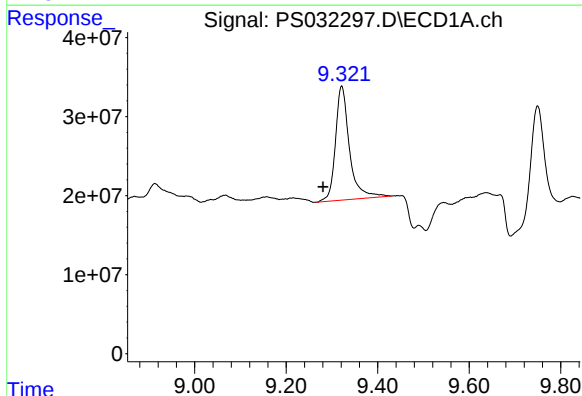
R.T.: 8.389 min
Delta R.T.: -0.025 min
Response: 7587184
Conc: 1.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



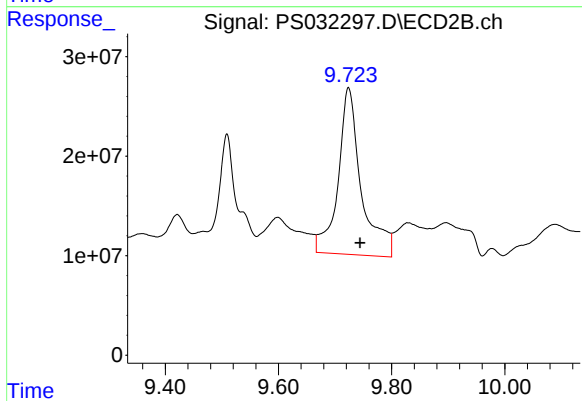
#9 2,4-D

R.T.: 8.879 min
Delta R.T.: 0.015 min
Response: 80198122
Conc: 15.29 ng/ml



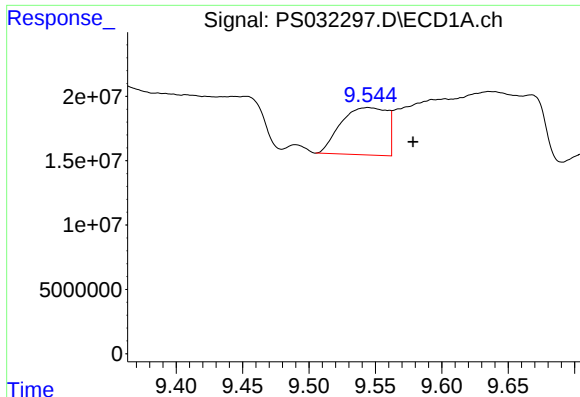
#11 2,4,5-TP (SILVEX)

R.T.: 9.321 min
Delta R.T.: 0.041 min
Response: 306265887
Conc: 11.77 ng/ml



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

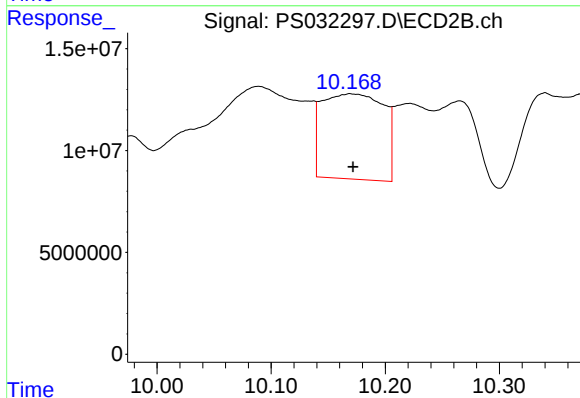
R.T.: 9.724 min
Delta R.T.: -0.020 min
Response: 476948970
Conc: 17.76 ng/ml



#12 2,4,5-T

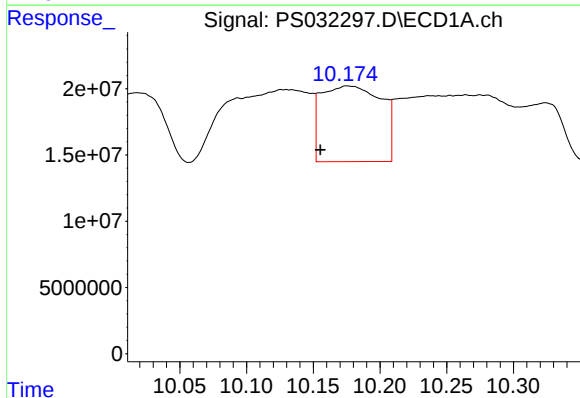
R.T.: 9.545 min
Delta R.T.: -0.034 min
Response: 88749100
Conc: 3.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



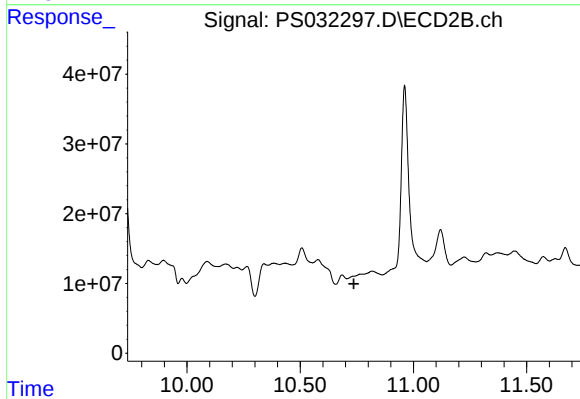
#12 2,4,5-T

R.T.: 10.170 min
Delta R.T.: -0.002 min
Response: 157022652
Conc: 6.62 ng/ml



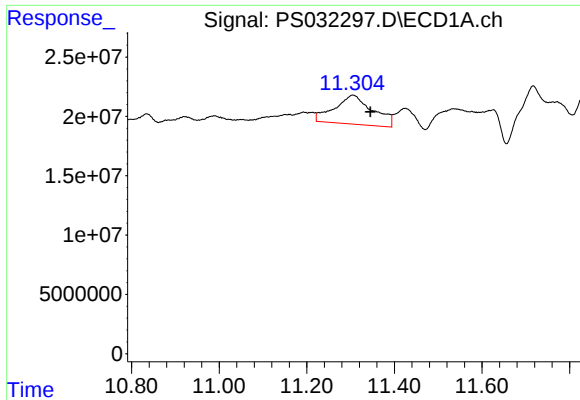
#13 2,4-DB

R.T.: 10.177 min
Delta R.T.: 0.021 min
Response: 179050402
Conc: 67.95 ng/ml



#13 2,4-DB

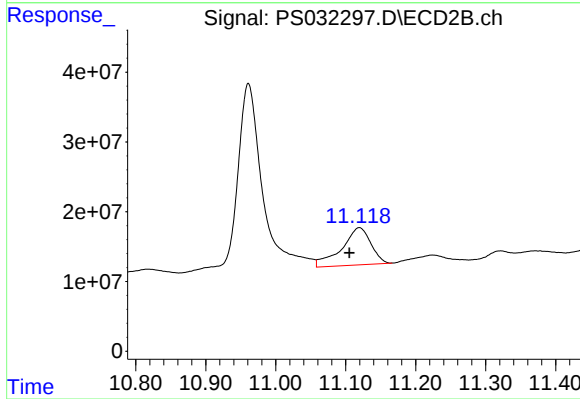
R.T.: 0.000 min
Exp R.T. : 10.737 min
Response: 0
Conc: N.D.



#14 DINOSEB

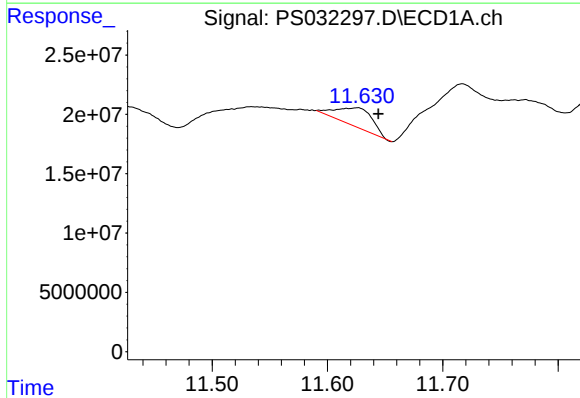
R.T.: 11.305 min
Delta R.T.: -0.040 min
Response: 148173045
Conc: 7.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



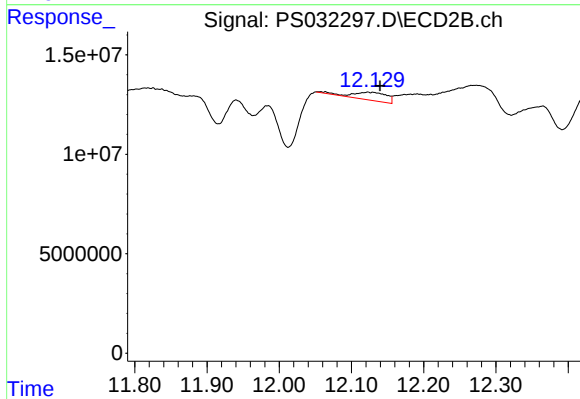
#14 DINOSEB

R.T.: 11.119 min
Delta R.T.: 0.014 min
Response: 155018280
Conc: 8.76 ng/ml



#16 DCPA

R.T.: 11.625 min
Delta R.T.: -0.019 min
Response: 34079888
Conc: 1.02 ng/ml



#16 DCPA

R.T.: 12.124 min
Delta R.T.: -0.016 min
Response: 13134161
Conc: N.D.