

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032924\
 Data File : PS026296.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Mar 2024 20:53
 Operator : AR\AJ
 Sample : PB159778TB
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 30 04:36:10 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031924.M
 Quant Title : 8080.M
 QLast Update : Tue Mar 19 15:58:33 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 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	7.177	7.688	1041.0E6	289.5E6	324.215	307.668
Target Compounds							
1) T	Dalapon	2.664	2.707	7434786	3722907	1.438	1.959 #
2) T	3,5-DICHL...	0.000	6.684	0	2473778	N.D.	1.717
3) T	4-Nitroph...	6.960	7.270	57113054	2129909	32.746	4.500 #
5) T	DICAMBA	7.353	7.870f	612072	1910462	<MDL	<MDL #
6) T	MCP	7.595	7.972f	116.0E6	781.6E6	11.940	244.717 #
7) T	MCPA	7.707	8.321f	4756072	1303722	<MDL	<MDL #
8) T	DICHLORPROP	8.100	8.630	52776323	30513607	15.029	28.175 #
9) T	2,4-D	8.308	8.989f	10230.3E6	2639489	2865.016	2.563 #
10) T	Pentachlo...	8.597	9.461	8789544	958518	<MDL	<MDL #
11) T	2,4,5-TP ...	9.204	9.841	22684519	20307039	1.192	3.348 #
12) T	2,4,5-T	9.494	10.289	204.4E6	7612657	10.987	1.415 #
13) T	2,4-DB	10.057	10.806	77182771	8962261	30.851	14.884 #
14) T	DINOSEB	11.236	11.208	20170843	17781714	1.546	4.630 #
15) T	Picloram	11.015f	12.262	448.4E6	32502838	19.669	5.335 #
16) T	DCPA	11.576	12.262	7640275	32502838	<MDL	4.642 #

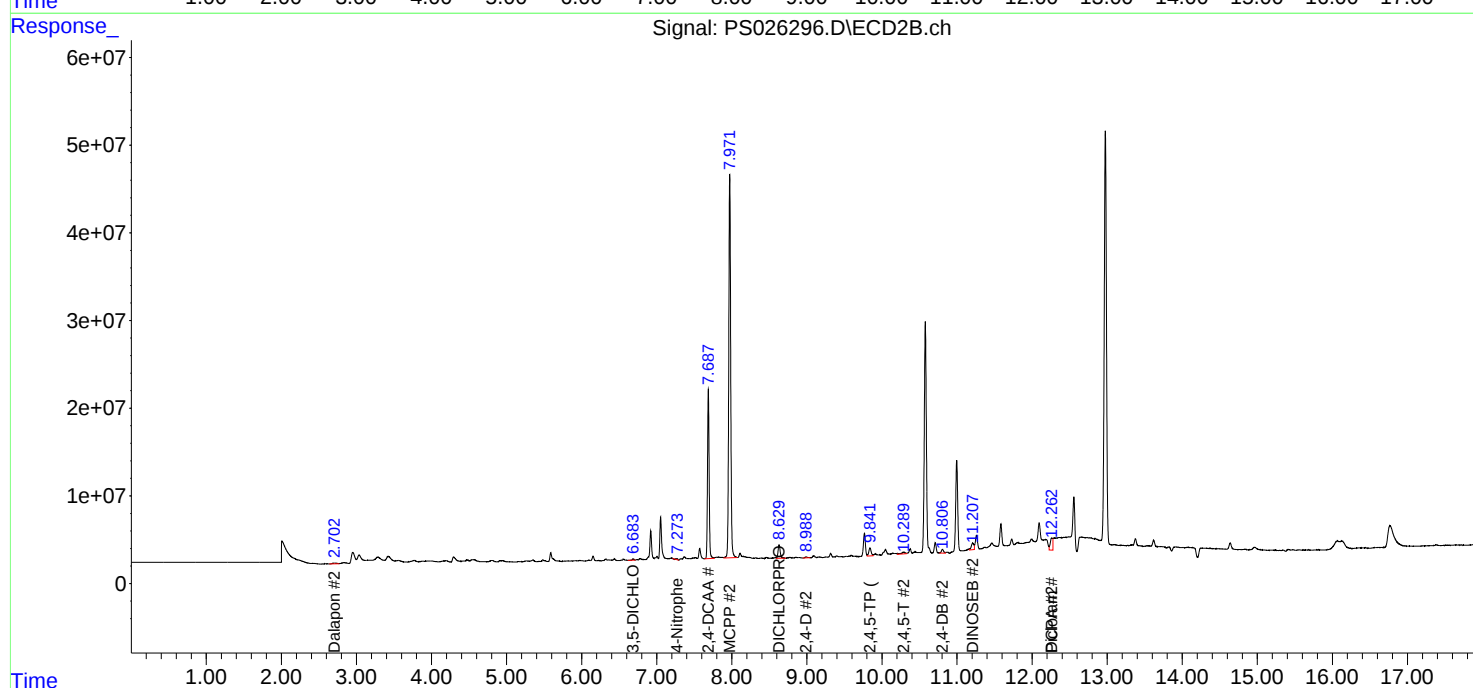
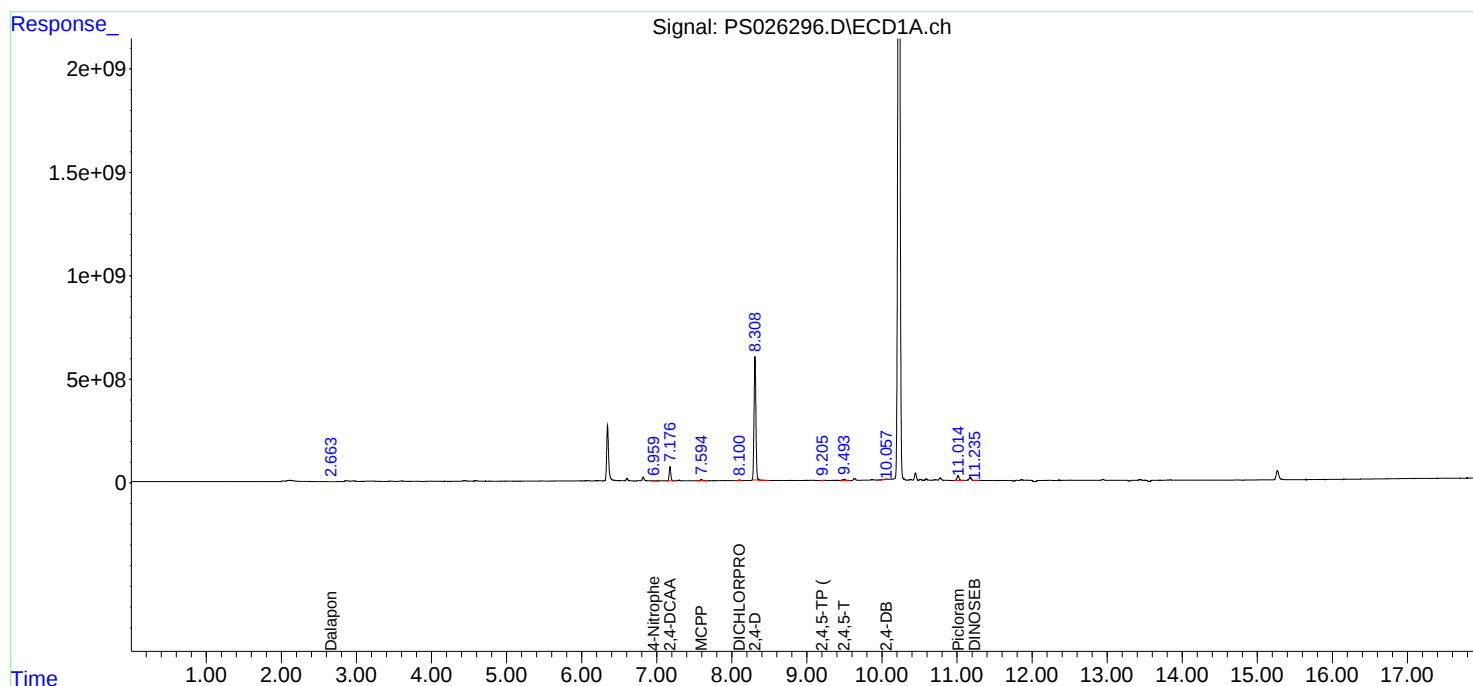
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

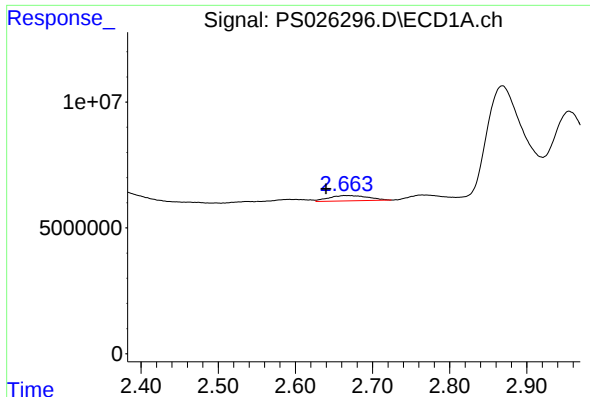
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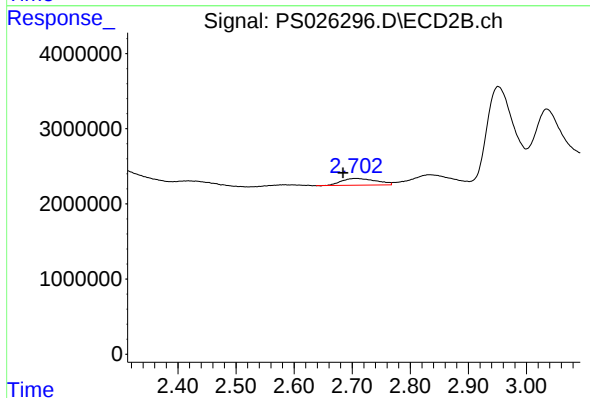




#1 Dalapon

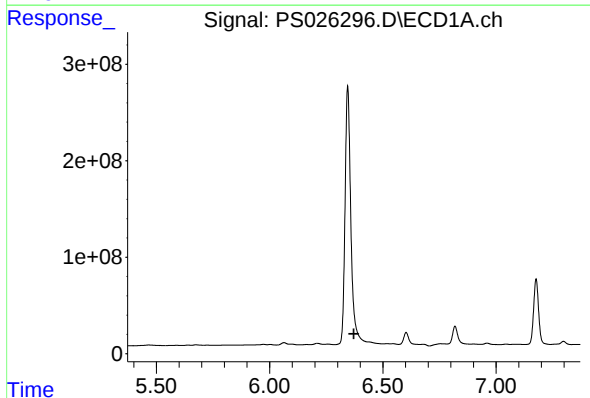
R.T.: 2.664 min
Delta R.T.: 0.024 min
Response: 7434786
Conc: 1.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



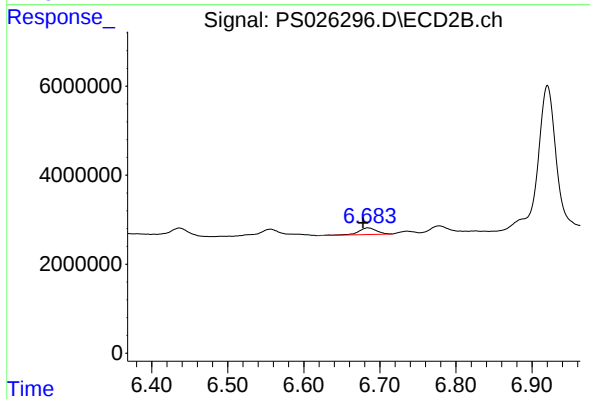
#1 Dalapon

R.T.: 2.707 min
Delta R.T.: 0.022 min
Response: 3722907
Conc: 1.96 ng/ml



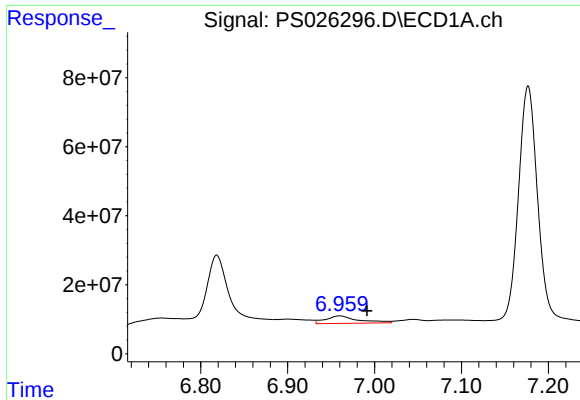
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.372 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

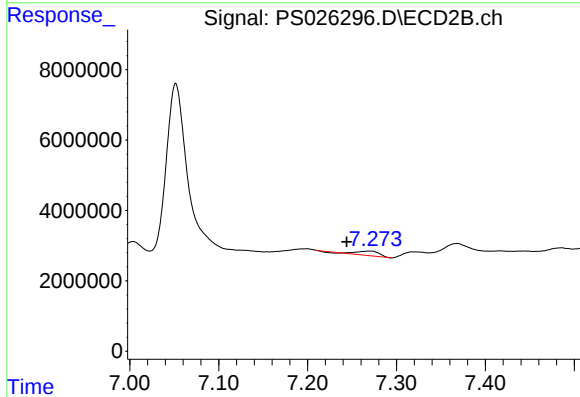
R.T.: 6.684 min
Delta R.T.: 0.006 min
Response: 2473778
Conc: 1.72 ng/ml



#3 4-Nitrophenol

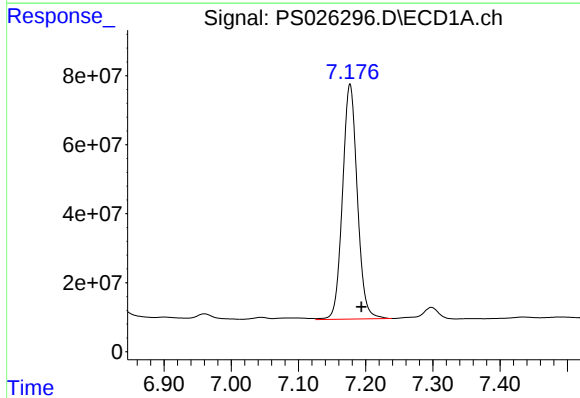
R.T.: 6.960 min
Delta R.T.: -0.032 min
Response: 57113054
Conc: 32.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



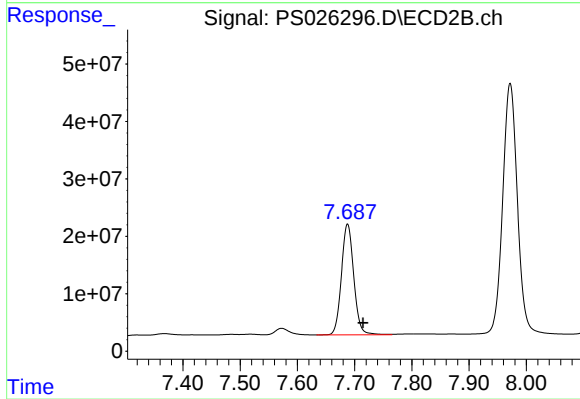
#3 4-Nitrophenol

R.T.: 7.270 min
Delta R.T.: 0.026 min
Response: 2129909
Conc: 4.50 ng/ml



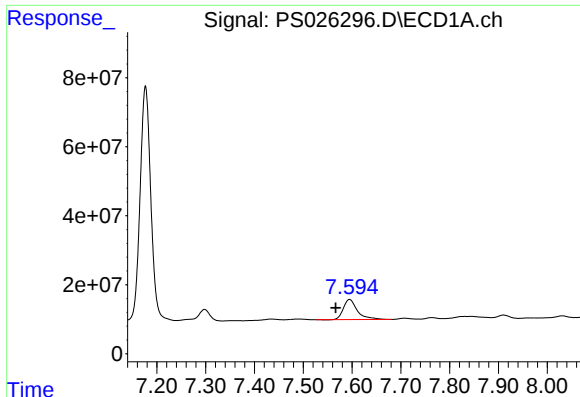
#4 2,4-DCAA

R.T.: 7.177 min
Delta R.T.: -0.017 min
Response: 1040973404
Conc: 324.21 ng/ml



#4 2,4-DCAA

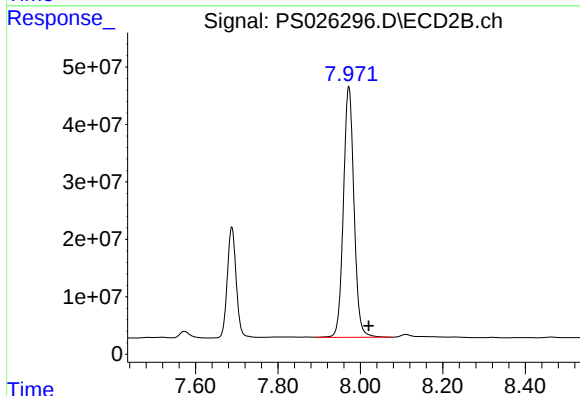
R.T.: 7.688 min
Delta R.T.: -0.027 min
Response: 289503510
Conc: 307.67 ng/ml



#6 MCP

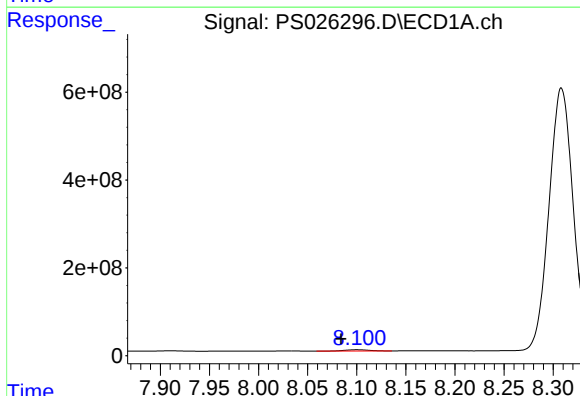
R.T.: 7.595 min
Delta R.T.: 0.028 min
Response: 115986675
Conc: 11.94 ug/ml

Instrument :
ECD_S
ClientSampleId :



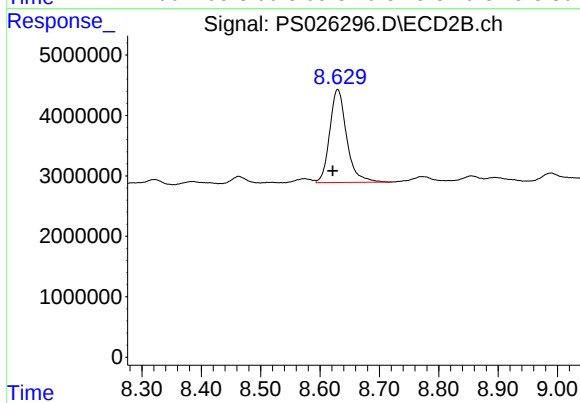
#6 MCP

R.T.: 7.972 min
Delta R.T.: -0.048 min
Response: 781554482
Conc: 244.72 ug/ml



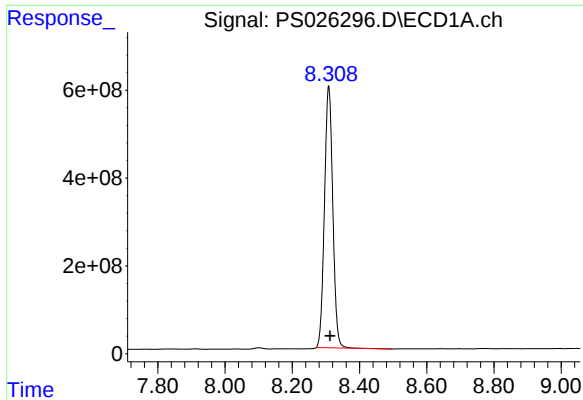
#8 DICHLORPROP

R.T.: 8.100 min
Delta R.T.: 0.016 min
Response: 52776323
Conc: 15.03 ng/ml



#8 DICHLORPROP

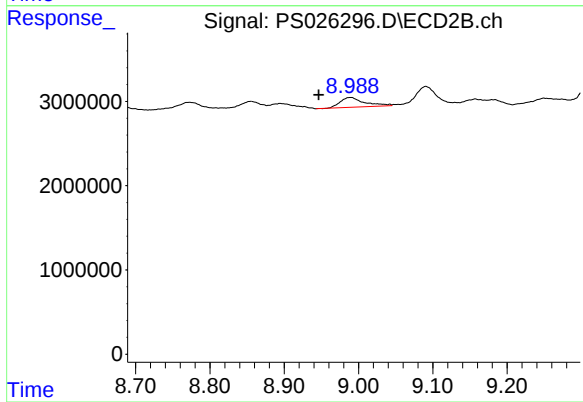
R.T.: 8.630 min
Delta R.T.: 0.008 min
Response: 30513607
Conc: 28.17 ng/ml



#9 2,4-D

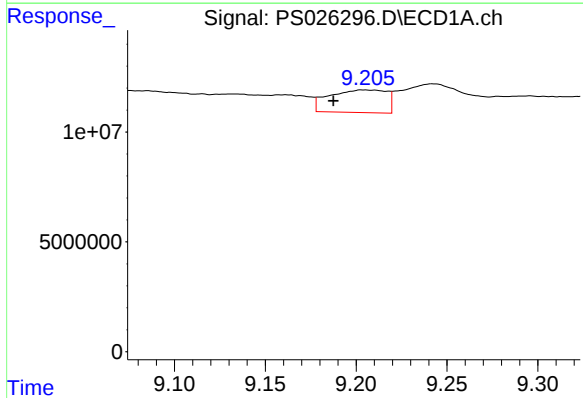
R.T.: 8.308 min
Delta R.T.: -0.004 min
Response: 10230319513
Conc: 2865.02 ng/m

Instrument :
ECD_S
ClientSampleId :



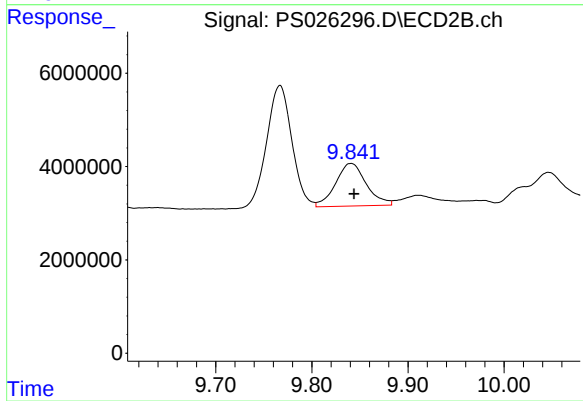
#9 2,4-D

R.T.: 8.989 min
Delta R.T.: 0.042 min
Response: 2639489
Conc: 2.56 ng/ml



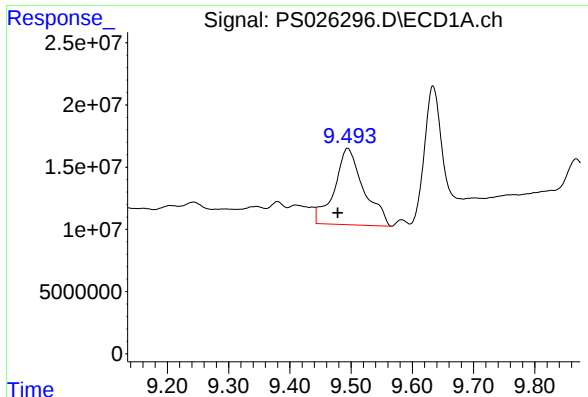
#11 2,4,5-TP (SILVEX)

R.T.: 9.204 min
Delta R.T.: 0.016 min
Response: 22684519
Conc: 1.19 ng/ml



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

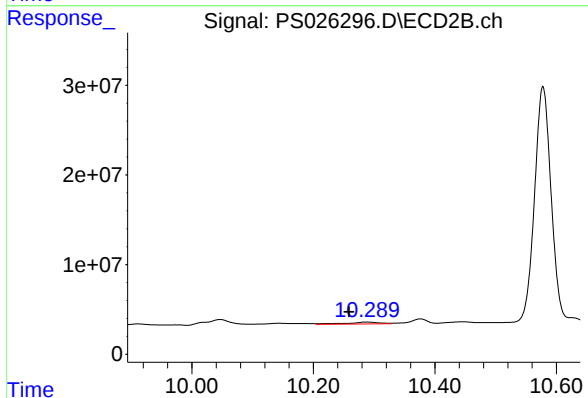
R.T.: 9.841 min
Delta R.T.: -0.003 min
Response: 20307039
Conc: 3.35 ng/ml



#12 2,4,5-T

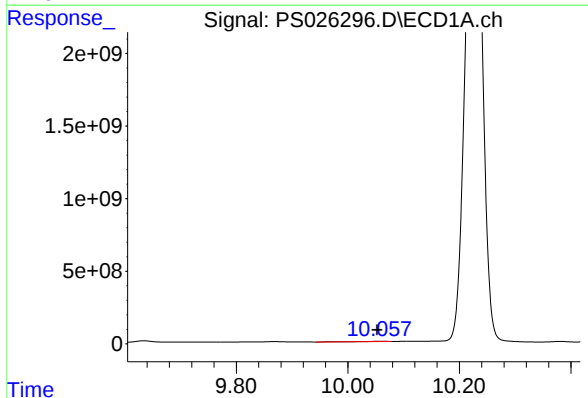
R.T.: 9.494 min
Delta R.T.: 0.016 min
Response: 204380535
Conc: 10.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



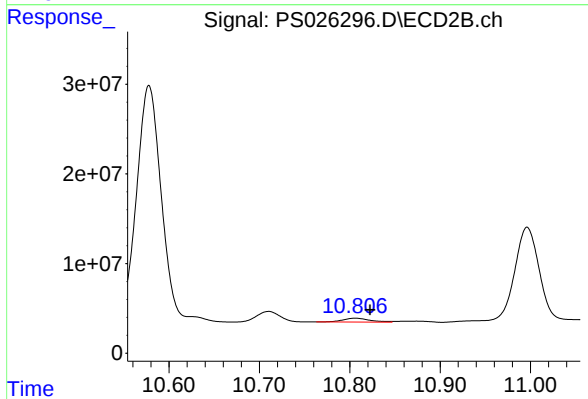
#12 2,4,5-T

R.T.: 10.289 min
Delta R.T.: 0.030 min
Response: 7612657
Conc: 1.42 ng/ml



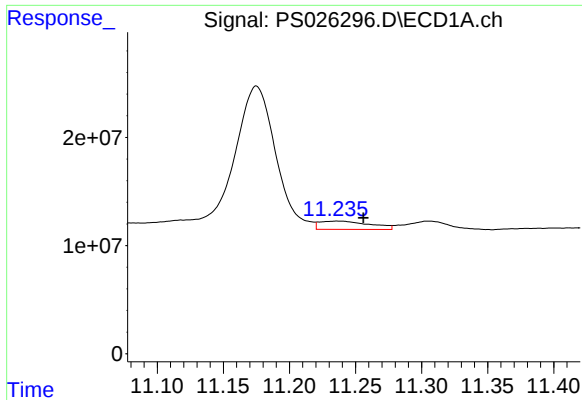
#13 2,4-DB

R.T.: 10.057 min
Delta R.T.: 0.005 min
Response: 77182771
Conc: 30.85 ng/ml



#13 2,4-DB

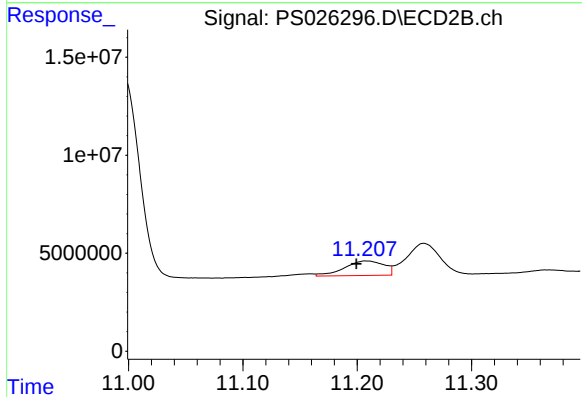
R.T.: 10.806 min
Delta R.T.: -0.016 min
Response: 8962261
Conc: 14.88 ng/ml



#14 DINOSEB

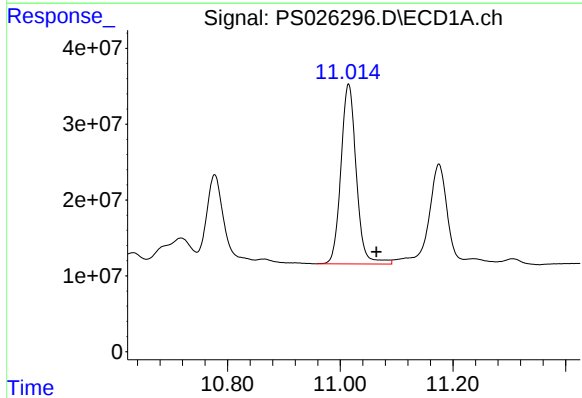
R.T.: 11.236 min
Delta R.T.: -0.020 min
Response: 20170843
Conc: 1.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



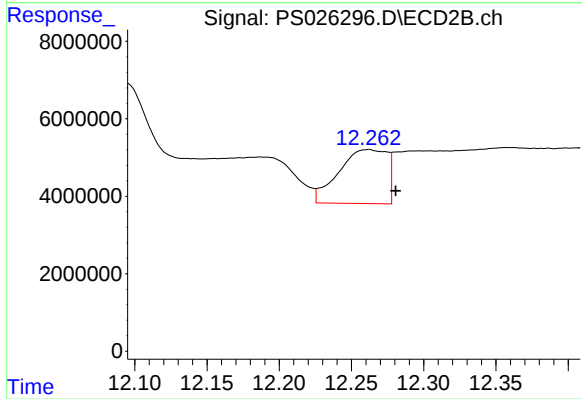
#14 DINOSEB

R.T.: 11.208 min
Delta R.T.: 0.009 min
Response: 17781714
Conc: 4.63 ng/ml



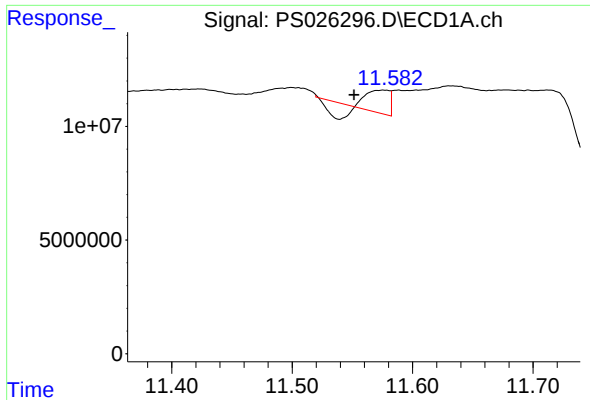
#15 Picloram

R.T.: 11.015 min
Delta R.T.: -0.049 min
Response: 448429053
Conc: 19.67 ng/ml



#15 Picloram

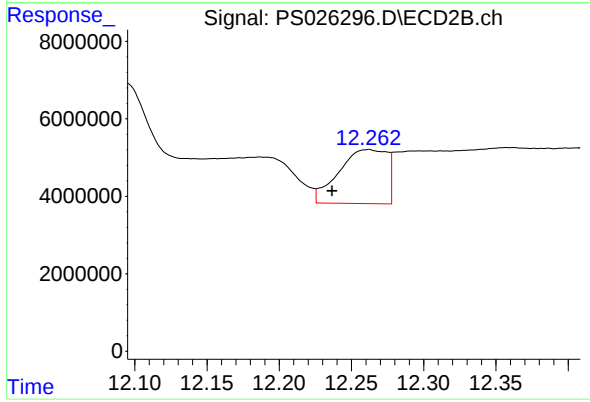
R.T.: 12.262 min
Delta R.T.: -0.019 min
Response: 32502838
Conc: 5.34 ng/ml



#16 DCPA

R.T.: 11.576 min
Delta R.T.: 0.025 min
Response: 7640275
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 12.262 min
Delta R.T.: 0.025 min
Response: 32502838
Conc: 4.64 ng/ml