

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041224\
 Data File : PS026435.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Apr 2024 18:59
 Operator : AR\AJ
 Sample : P2070-05
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-3

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 13 01:13:32 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041124.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 11 14:35:58 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	7.092	7.554	1227.8E6	354.9E6	423.102	455.086
Target Compounds							
1) T	Dalapon	2.625f	0.000	3256296	0	<MDL	N.D. #
3) T	4-Nitroph...	6.876	7.066f	41243888	4589917	31.010	11.730 #
5) T	DICAMBA	0.000	7.731	0	740495	N.D.	<MDL
6) T	MCP	0.000	7.883f	0	494038	N.D.	<MDL
7) T	MCPA	0.000	8.087	0	1599239	N.D.	<MDL
8) T	DICHLORPROP	8.001f	8.416f	4611919	459472	1.429	<MDL #
9) T	2,4-D	8.206	0.000	341.4E6	0	110.019	N.D. #
10) T	Pentachlo...	8.491	9.264	8655089	1037344	<MDL	<MDL #
11) T	2,4,5-TP ...	9.093f	9.670f	28236328	5649070	1.649	1.137 #
13) T	2,4-DB	9.936f	10.629	102.7E6	15953971	52.994	36.254 #
14) T	DINOSEB	0.000	10.969	0	28868635	N.D.	8.363
15) T	Picloram	10.891	12.023f	112.9E6	14548647	6.838	3.712 #
16) T	DCPA	11.386	12.023	24794514	14548647	1.169	2.232 #

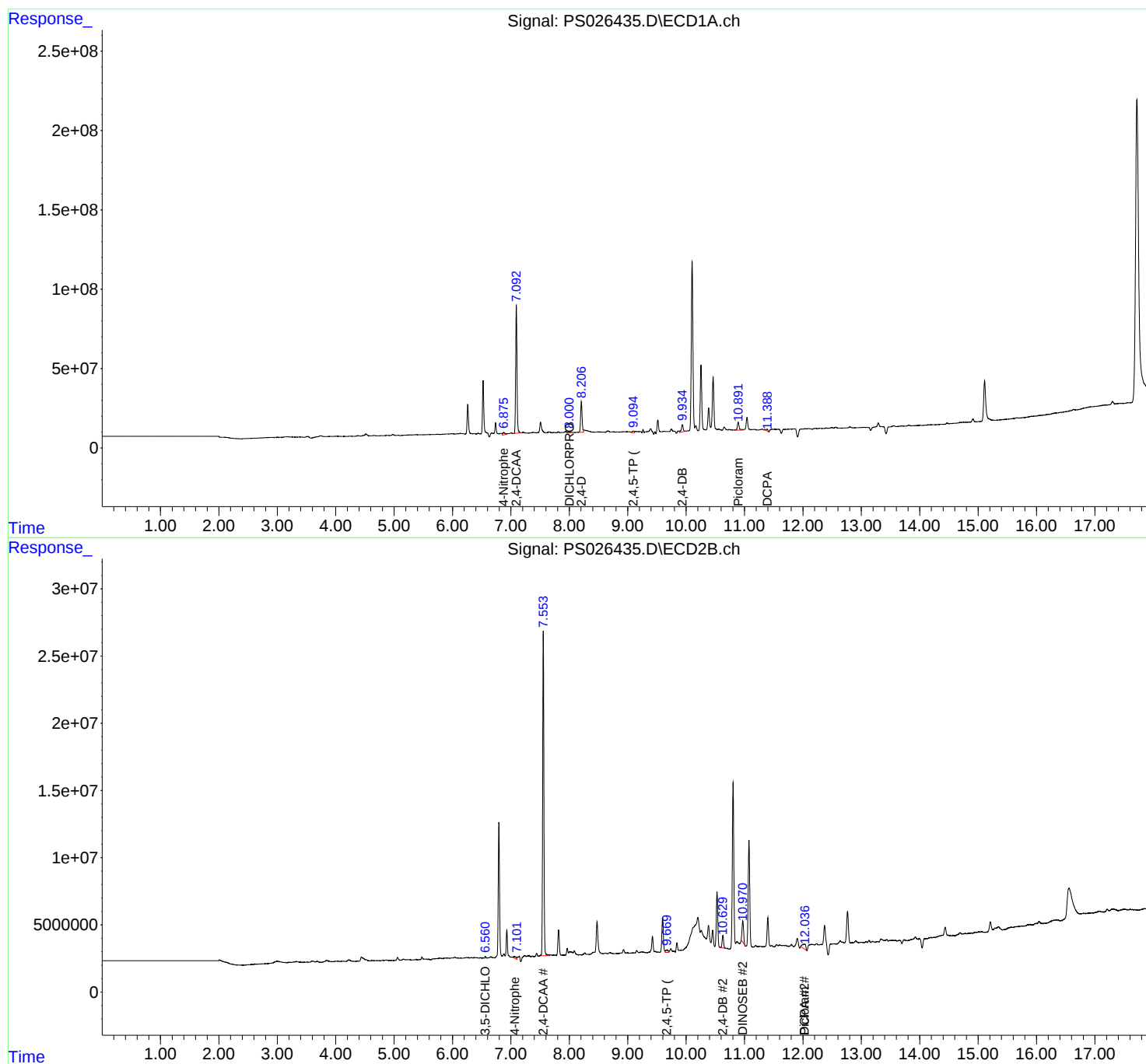
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

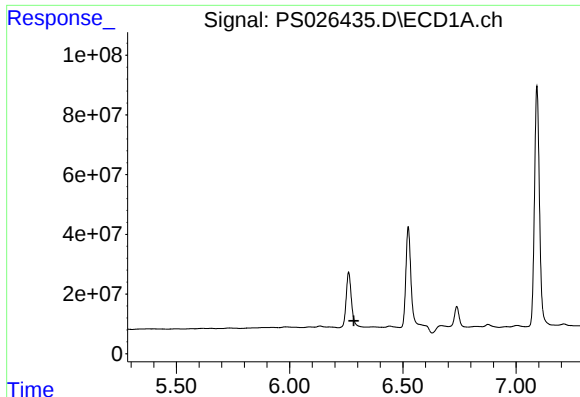
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS0411224\
Data File : PS026435.D
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Operator : AR\AJ
Sample : P2070-05
Misc :
ALS Vial : 10 Sample Multiplier: 1

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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 13 01:13:32 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041124.M
Quant Title : 8080.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

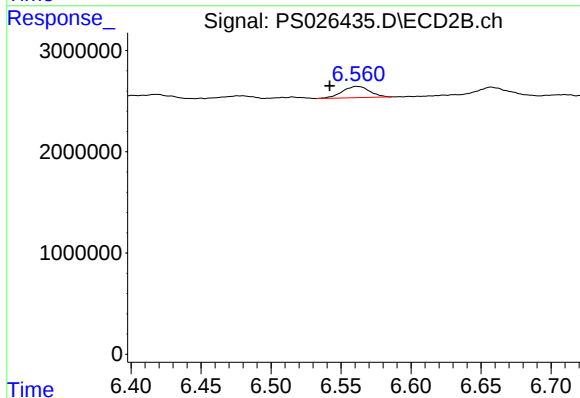




#2 3,5-DICHLOROBENZOIC ACID

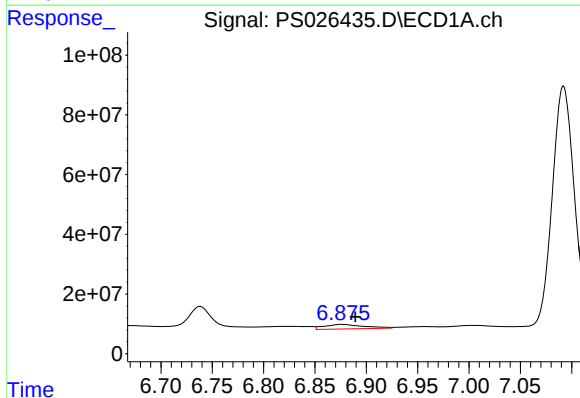
R.T.: 6.260 min
Delta R.T.: -0.024 min
Response: -50166495
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-3



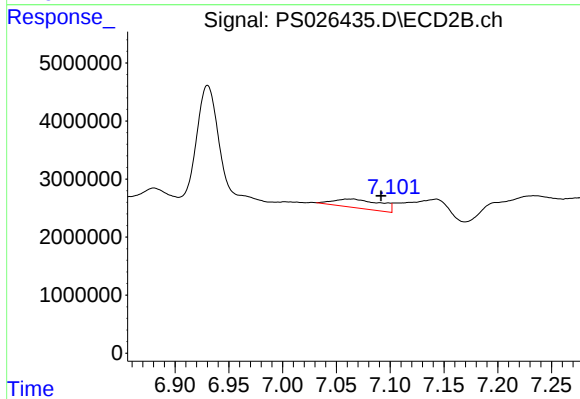
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.562 min
Delta R.T.: 0.020 min
Response: 1529763
Conc: 1.30 ng/ml



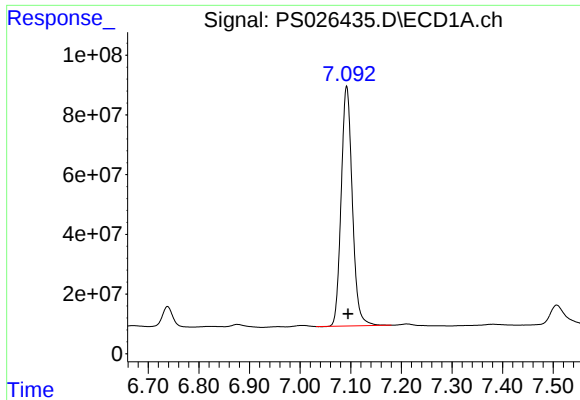
#3 4-Nitrophenol

R.T.: 6.876 min
Delta R.T.: -0.013 min
Response: 41243888
Conc: 31.01 ng/ml



#3 4-Nitrophenol

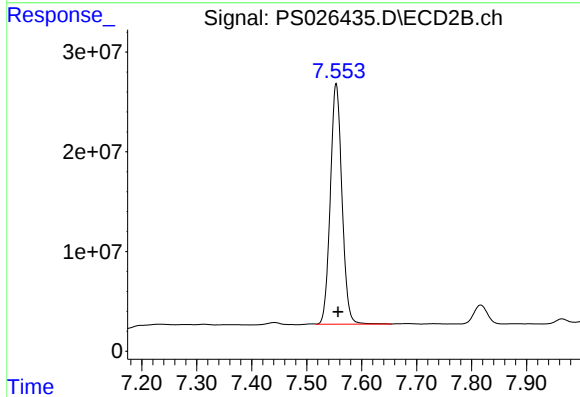
R.T.: 7.066 min
Delta R.T.: -0.026 min
Response: 4589917
Conc: 11.73 ng/ml



#4 2,4-DCAA

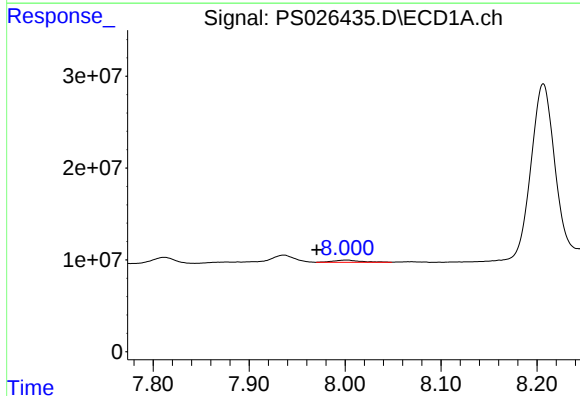
R.T.: 7.092 min
Delta R.T.: -0.003 min
Response: 1227779911
Conc: 423.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-3



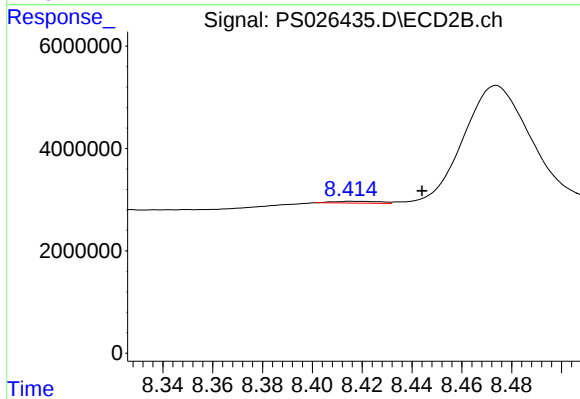
#4 2,4-DCAA

R.T.: 7.554 min
Delta R.T.: -0.003 min
Response: 354902606
Conc: 455.09 ng/ml



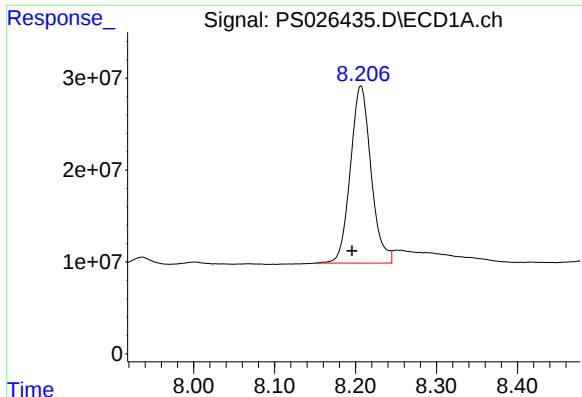
#8 DICHLORPROP

R.T.: 8.001 min
Delta R.T.: 0.030 min
Response: 4611919
Conc: 1.43 ng/ml



#8 DICHLORPROP

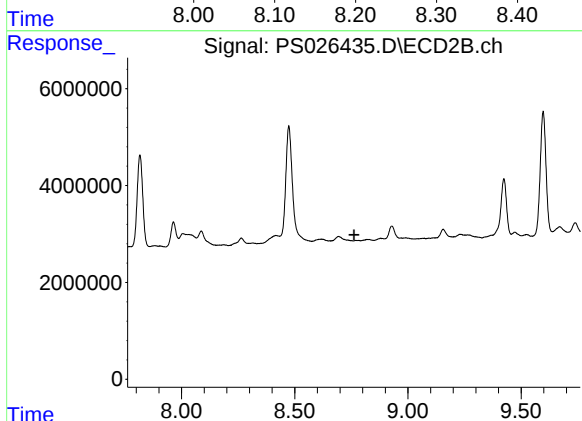
R.T.: 8.416 min
Delta R.T.: -0.028 min
Response: 459472
Conc: N.D.



#9 2,4-D

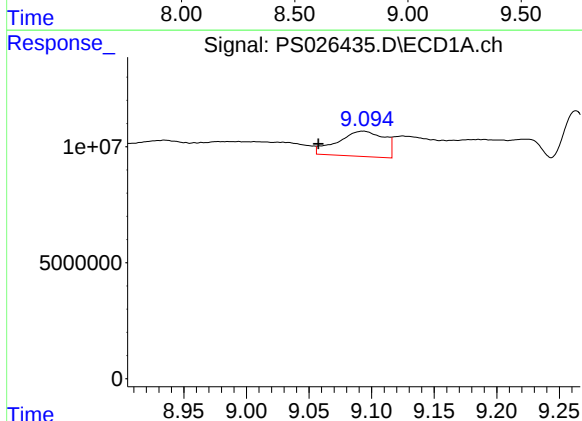
R.T.: 8.206 min
Delta R.T.: 0.011 min
Response: 341436265
Conc: 110.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-3



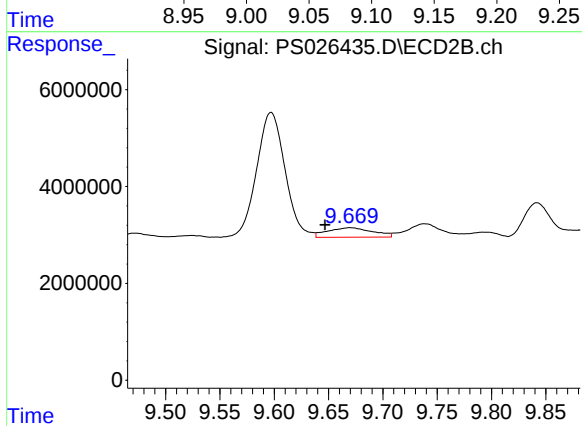
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.762 min
Response: 0
Conc: N.D.



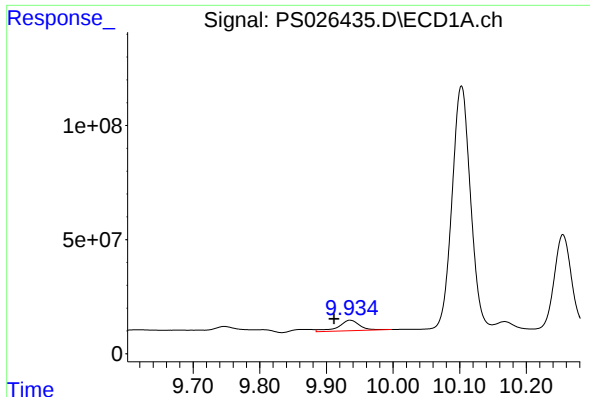
#11 2,4,5-TP (SILVEX)

R.T.: 9.093 min
Delta R.T.: 0.036 min
Response: 28236328
Conc: 1.65 ng/ml



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

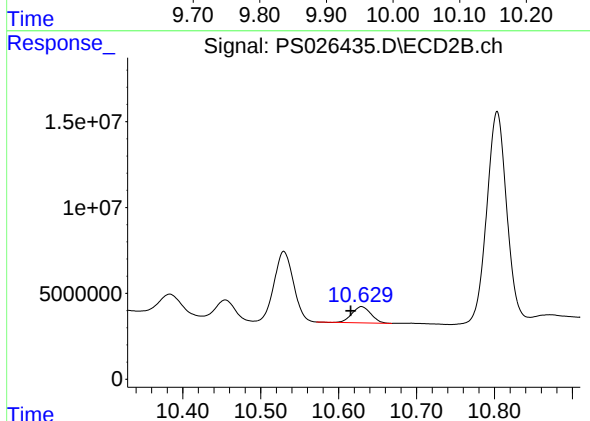
R.T.: 9.670 min
Delta R.T.: 0.023 min
Response: 5649070
Conc: 1.14 ng/ml



#13 2,4-DB

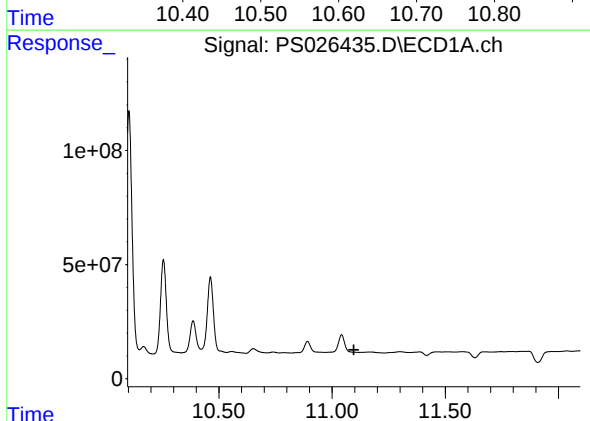
R.T.: 9.936 min
Delta R.T.: 0.024 min
Response: 102722709
Conc: 52.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-3



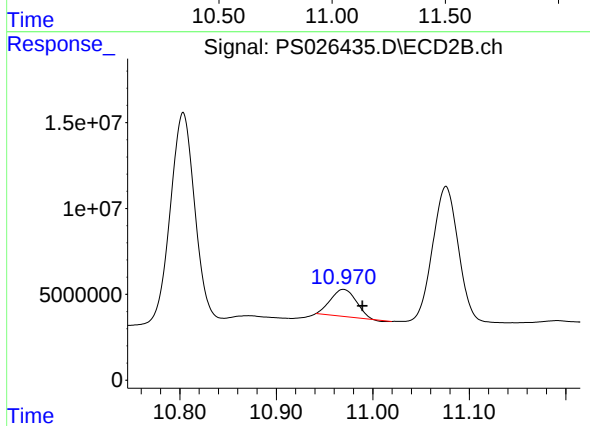
#13 2,4-DB

R.T.: 10.629 min
Delta R.T.: 0.014 min
Response: 15953971
Conc: 36.25 ng/ml



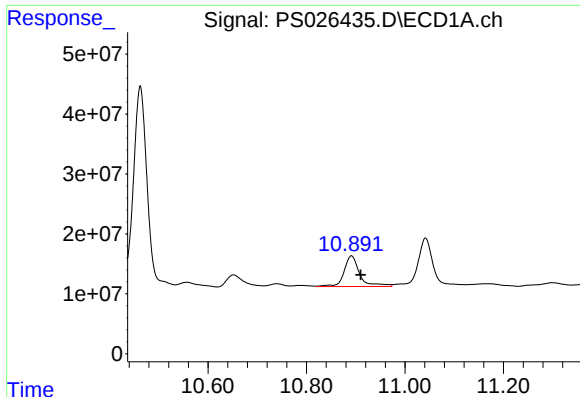
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 11.096 min
Response: 0
Conc: N.D.



#14 DINOSEB

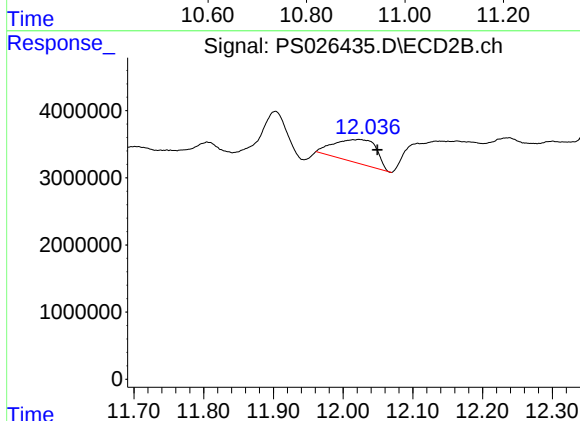
R.T.: 10.969 min
Delta R.T.: -0.020 min
Response: 28868635
Conc: 8.36 ng/ml



#15 Picloram

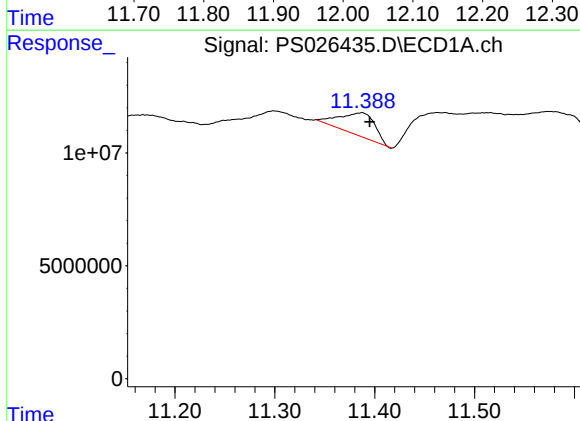
R.T.: 10.891 min
Delta R.T.: -0.019 min
Response: 112932601
Conc: 6.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-3



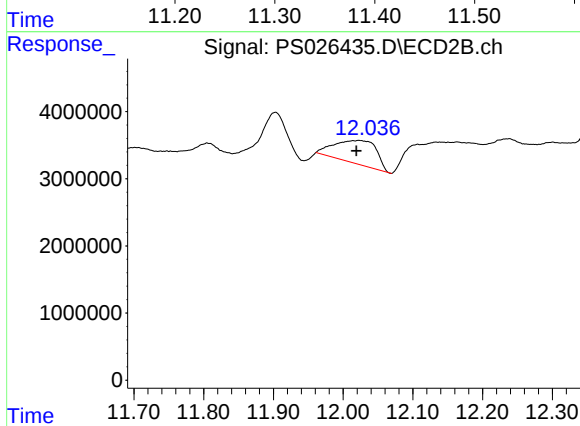
#15 Picloram

R.T.: 12.023 min
Delta R.T.: -0.027 min
Response: 14548647
Conc: 3.71 ng/ml



#16 DCPA

R.T.: 11.386 min
Delta R.T.: -0.009 min
Response: 24794514
Conc: 1.17 ng/ml



#16 DCPA

R.T.: 12.023 min
Delta R.T.: 0.004 min
Response: 14548647
Conc: 2.23 ng/ml