

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041224\
 Data File : PS026436.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Apr 2024 19:47
 Operator : AR\AJ
 Sample : P2070-07
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-4

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 13 01:13:46 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	7.553	1235.8E6	349.4E6	425.865	447.993
Target Compounds							
1) T	Dalapon	2.554f	2.609	54145495	440374	10.294	<MDL #
2) T	3,5-DICHL...	6.262f	6.562f	1285.1E6	831316	292.636	<MDL #
3) T	4-Nitroph...	6.876	7.062f	55521238	3627019	41.745	9.269 #
5) T	DICAMBA	7.287	0.000	1102520	0	<MDL	N.D. #
6) T	MCPD	7.441	7.815f	632754	1173.2E6	<MDL	457.307 #
7) T	MCPA	7.617	8.086	-205409	2904442	N.D.	<MDL
8) T	DICHLORPROP	8.001f	8.471f	55598429	227.6E6	17.227	254.783 #
9) T	2,4-D	8.206	0.000	6766.8E6	0	2180.419	N.D. #
10) T	Pentachlo...	8.494	9.305f	59148822	1053510	1.350	<MDL #
11) T	2,4,5-TP ...	9.093f	9.655	18410402	6290177	1.075	1.266
12) T	2,4,5-T	9.376f	0.000	102.2E6	0	6.571	N.D. #
13) T	2,4-DB	9.936f	10.628	166.7E6	19692253	85.986	44.749 #
14) T	DINOSEB	0.000	10.970	0	21555834	N.D.	6.244
15) T	Picloram	10.889f	12.032	1143.5E6	31925457	69.244	8.146 #
16) T	DCPA	11.386	12.032	42098208	31925457	1.984	4.897 #

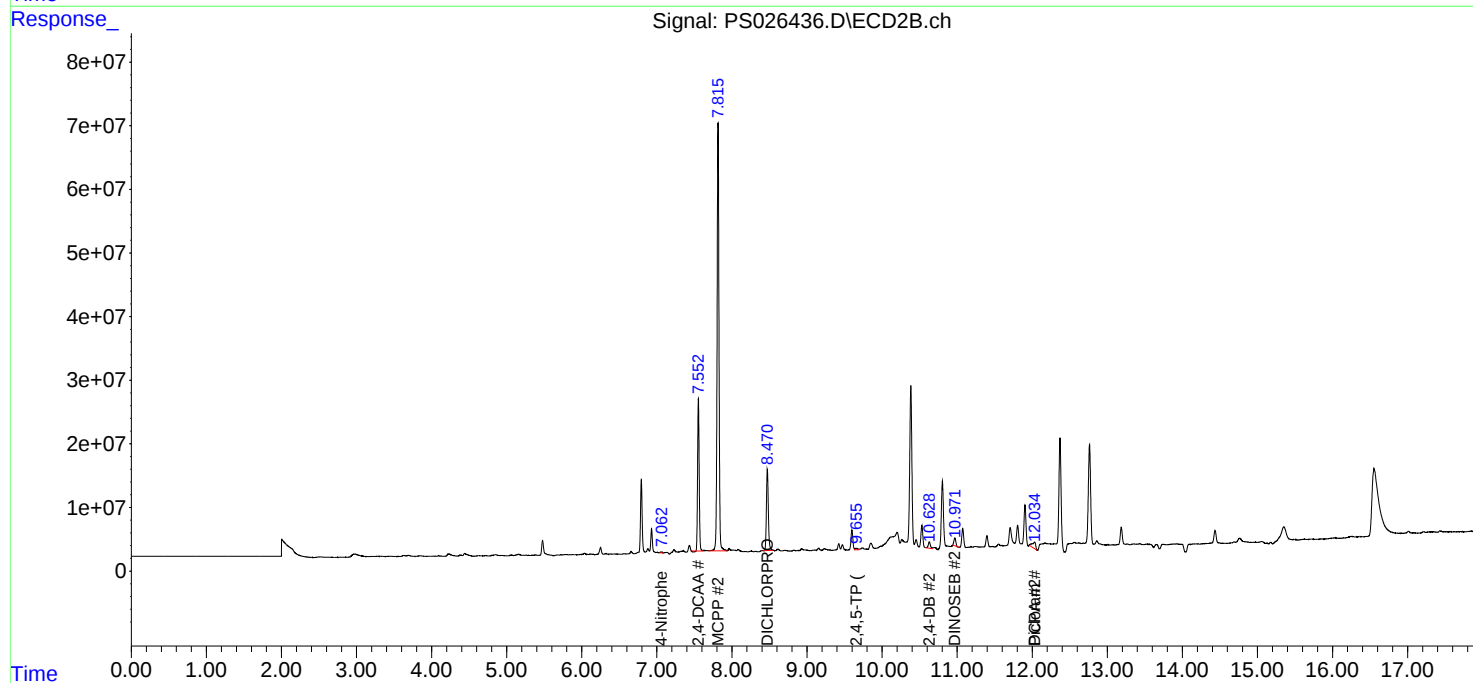
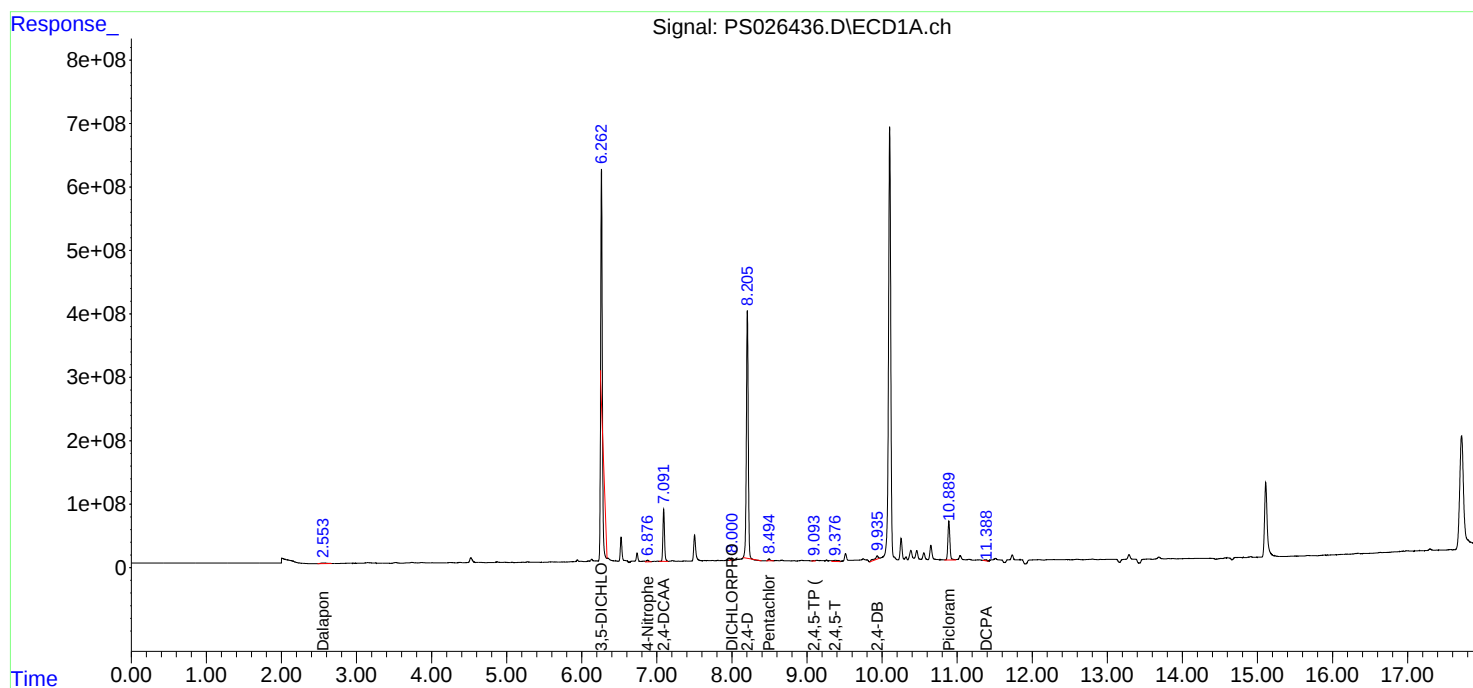
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

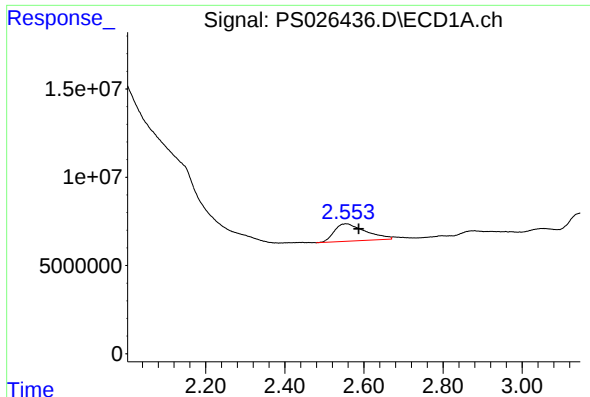
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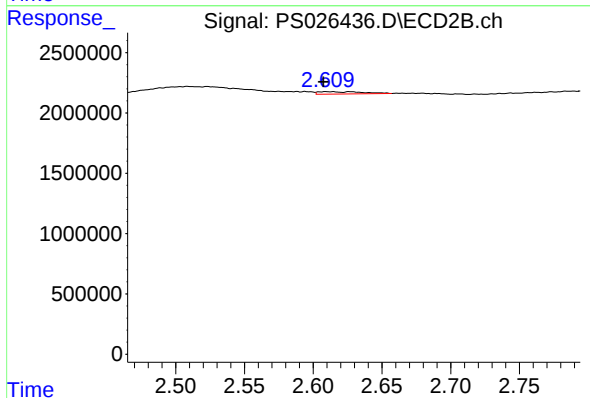




#1 Dalapon

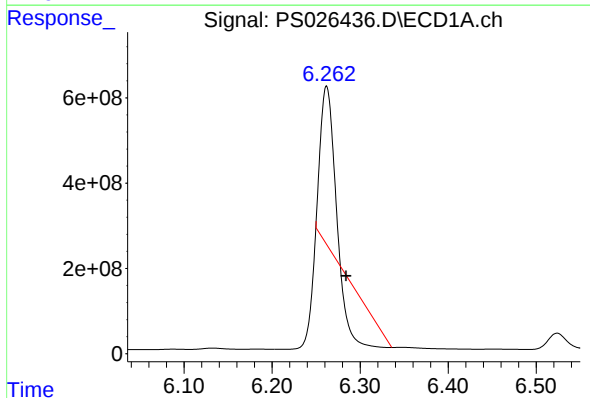
R.T.: 2.554 min
Delta R.T.: -0.033 min
Response: 54145495
Conc: 10.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-4



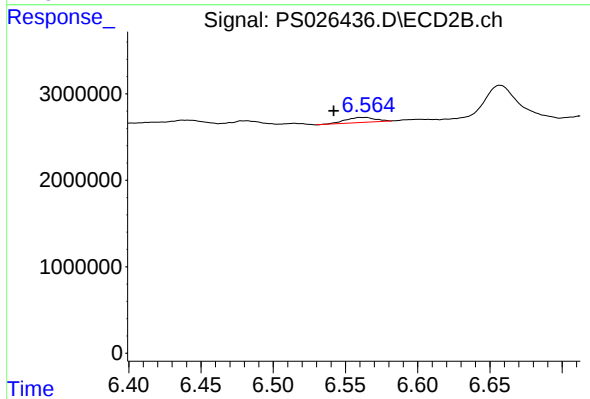
#1 Dalapon

R.T.: 2.609 min
Delta R.T.: 0.002 min
Response: 440374
Conc: N.D.



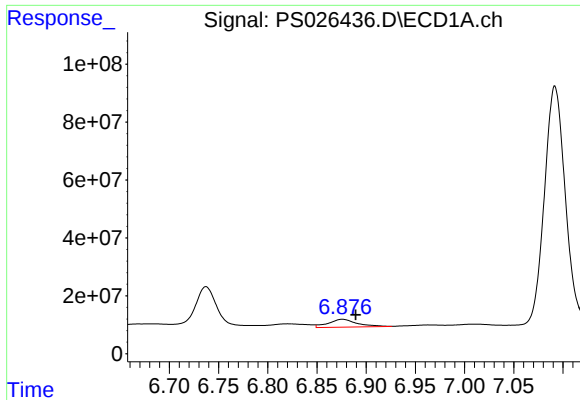
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.262 min
Delta R.T.: -0.022 min
Response: 1285121022
Conc: 292.64 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

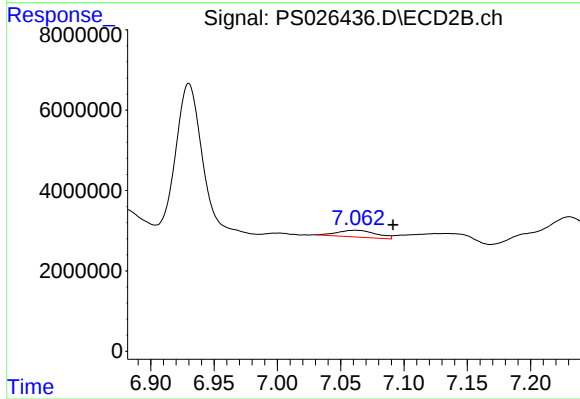
R.T.: 6.562 min
Delta R.T.: 0.020 min
Response: 831316
Conc: N.D.



#3 4-Nitrophenol

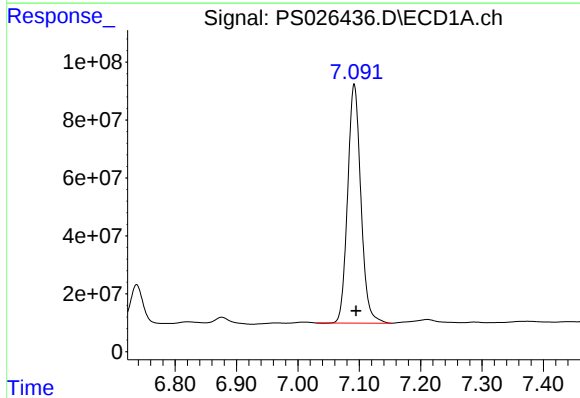
R.T.: 6.876 min
Delta R.T.: -0.014 min
Response: 55521238
Conc: 41.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-4



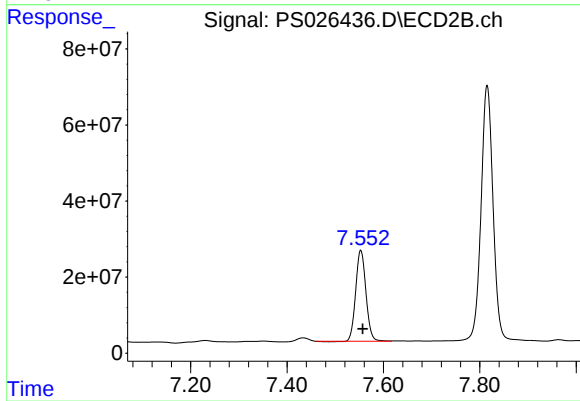
#3 4-Nitrophenol

R.T.: 7.062 min
Delta R.T.: -0.030 min
Response: 3627019
Conc: 9.27 ng/ml



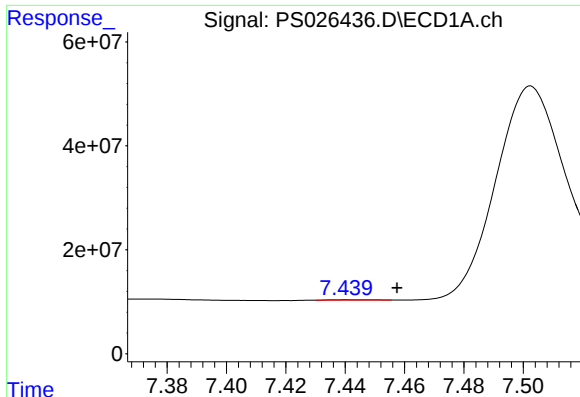
#4 2,4-DCAA

R.T.: 7.092 min
Delta R.T.: -0.003 min
Response: 1235799039
Conc: 425.87 ng/ml



#4 2,4-DCAA

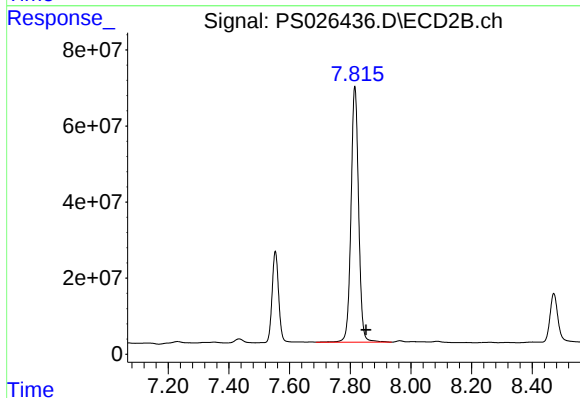
R.T.: 7.553 min
Delta R.T.: -0.004 min
Response: 349371582
Conc: 447.99 ng/ml



#6 MCP

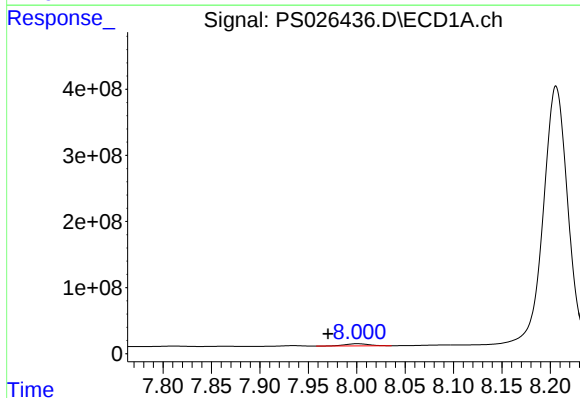
R.T.: 7.441 min
Delta R.T.: -0.016 min
Response: 632754
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-4



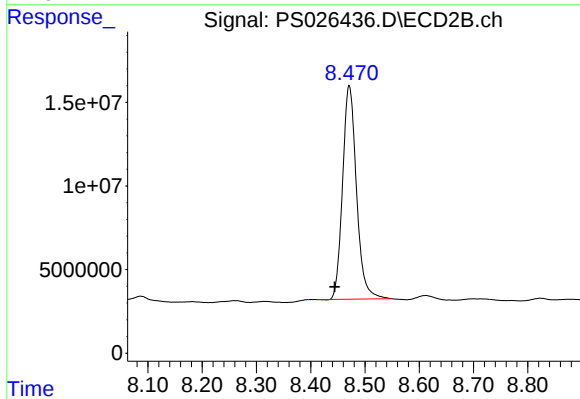
#6 MCP

R.T.: 7.815 min
Delta R.T.: -0.037 min
Response: 1173194916
Conc: 457.31 ug/ml



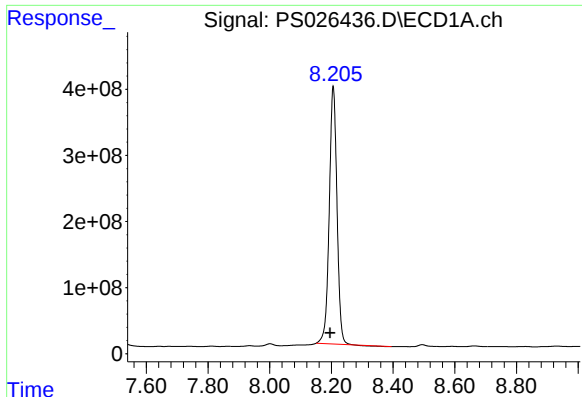
#8 DICHLORPROP

R.T.: 8.001 min
Delta R.T.: 0.030 min
Response: 55598429
Conc: 17.23 ng/ml



#8 DICHLORPROP

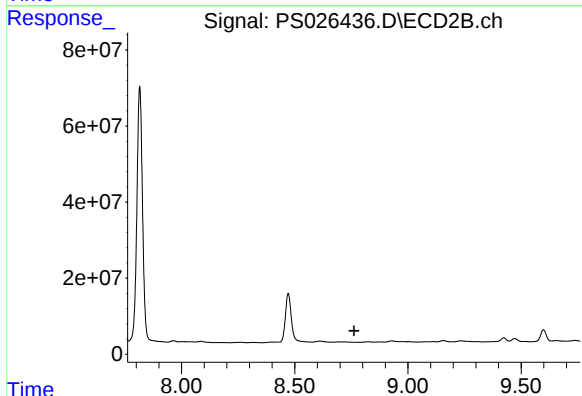
R.T.: 8.471 min
Delta R.T.: 0.027 min
Response: 227557341
Conc: 254.78 ng/ml



#9 2,4-D

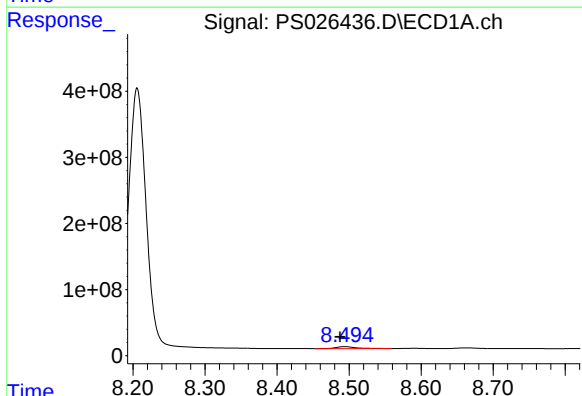
R.T.: 8.206 min
Delta R.T.: 0.010 min
Response: 6766784092
Conc: 2180.42 ng/m

Instrument :
ECD_S
ClientSampleId :
TP-4



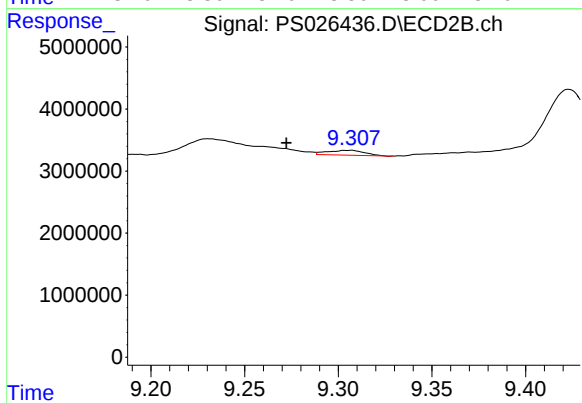
#9 2,4-D

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



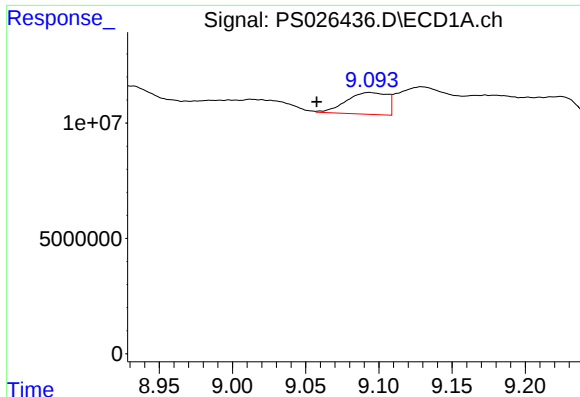
#10 Pentachlorophenol

R.T.: 8.494 min
Delta R.T.: 0.007 min
Response: 59148822
Conc: 1.35 ng/ml



#10 Pentachlorophenol

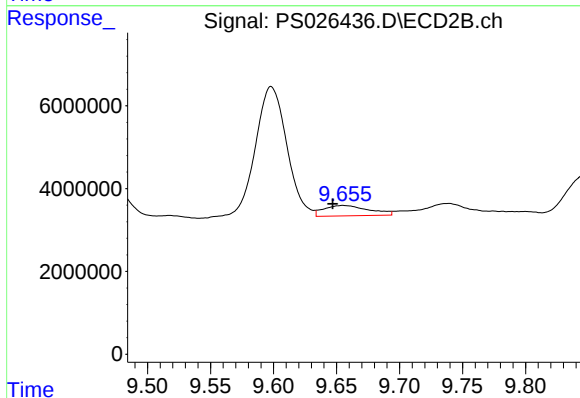
R.T.: 9.305 min
Delta R.T.: 0.033 min
Response: 1053510
Conc: N.D.



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

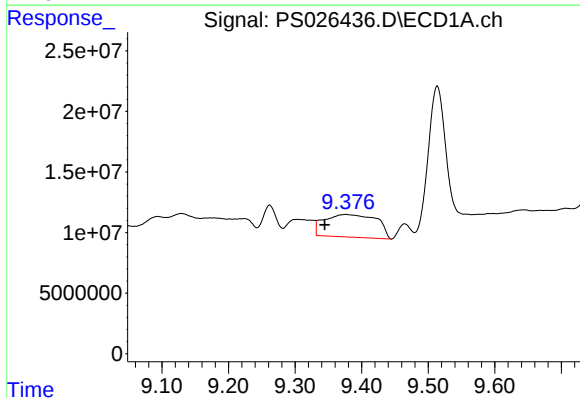
R.T.: 9.093 min
Delta R.T.: 0.036 min
Response: 18410402
Conc: 1.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-4



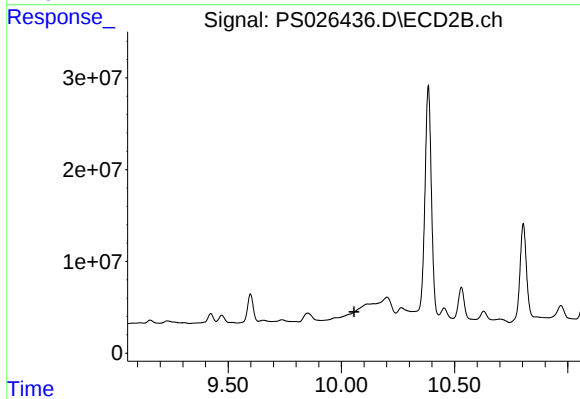
#11 2,4,5-TP (SILVEX)

R.T.: 9.655 min
Delta R.T.: 0.008 min
Response: 6290177
Conc: 1.27 ng/ml



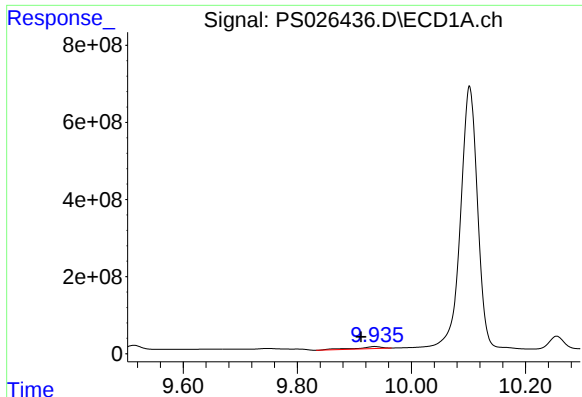
#12 2,4,5-T

R.T.: 9.376 min
Delta R.T.: 0.032 min
Response: 102238201
Conc: 6.57 ng/ml



#12 2,4,5-T

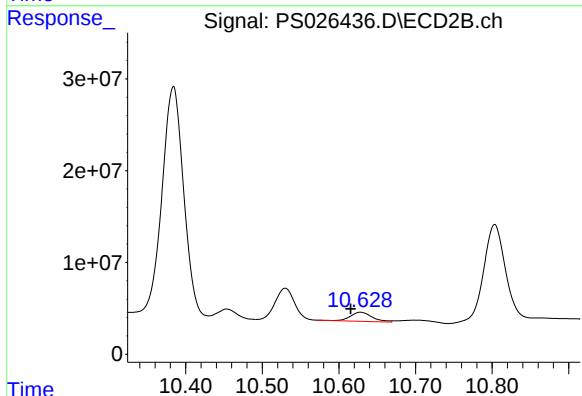
R.T.: 0.000 min
Exp R.T. : 10.056 min
Response: 0
Conc: N.D.



#13 2,4-DB

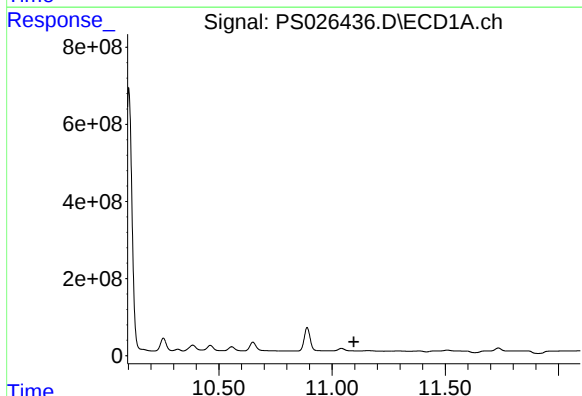
R.T.: 9.936 min
Delta R.T.: 0.024 min
Response: 166673351
Conc: 85.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-4



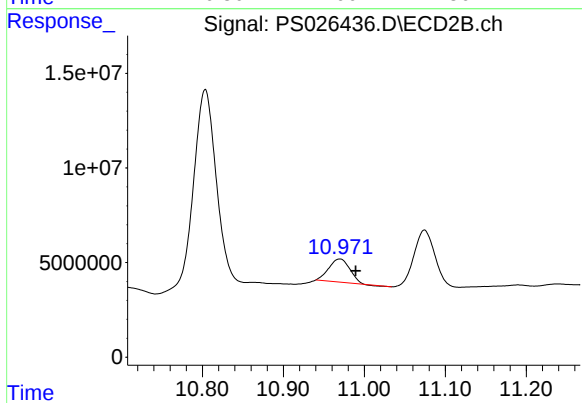
#13 2,4-DB

R.T.: 10.628 min
Delta R.T.: 0.013 min
Response: 19692253
Conc: 44.75 ng/ml



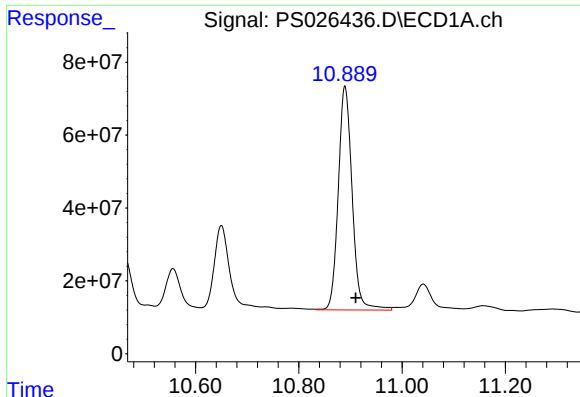
#14 DINOSEB

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



#14 DINOSEB

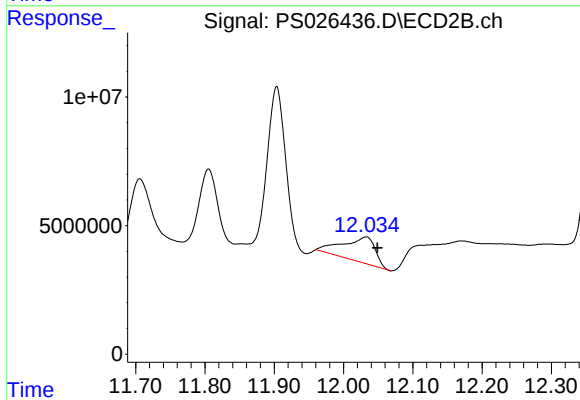
R.T.: 10.970 min
Delta R.T.: -0.020 min
Response: 21555834
Conc: 6.24 ng/ml



#15 Picloram

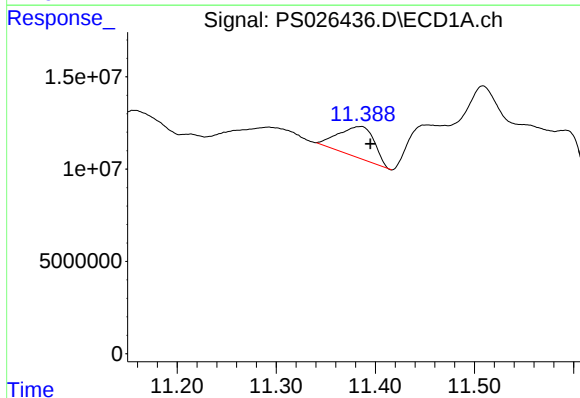
R.T.: 10.889 min
Delta R.T.: -0.021 min
Response: 1143542035
Conc: 69.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-4



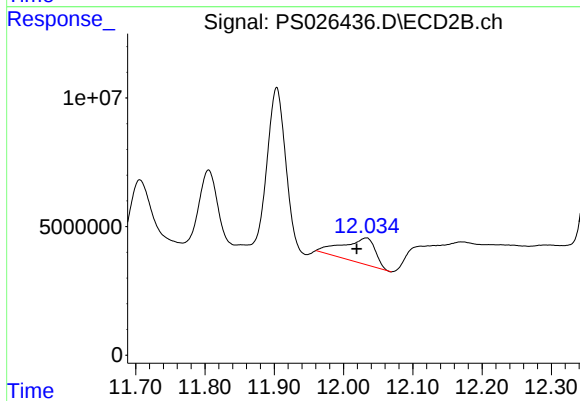
#15 Picloram

R.T.: 12.032 min
Delta R.T.: -0.017 min
Response: 31925457
Conc: 8.15 ng/ml



#16 DCPA

R.T.: 11.386 min
Delta R.T.: -0.010 min
Response: 42098208
Conc: 1.98 ng/ml



#16 DCPA

R.T.: 12.032 min
Delta R.T.: 0.013 min
Response: 31925457
Conc: 4.90 ng/ml