

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041224\
 Data File : PS026433.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Apr 2024 17:21
 Operator : AR\AJ
 Sample : P2070-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 13 01:13:04 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	1181.1E6	323.6E6	407.007	414.892
Target Compounds							
1) T	Dalapon	2.589	0.000	202614	0	<MDL	N.D. #
2) T	3,5-DICHL...	6.261f	6.555	34918448	1209782	7.951	1.030 #
3) T	4-Nitroph...	6.876	7.063f	42105429	4911228	31.658	12.551 #
5) T	DICAMBA	7.289	7.720f	3061511	890142	<MDL	<MDL #
6) T	MCP	7.457	7.879f	635628	892155	<MDL	<MDL #
7) T	MCPA	7.595	8.087	-4413764	3412126	N.D.	<MDL
8) T	DICHLORPROP	8.001f	8.473f	6903638	66438419	2.139	74.387 #
9) T	2,4-D	8.207	0.000	329.6E6	0	106.197	N.D. #
10) T	Pentachlo...	8.495	9.262	14438951	12285475	<MDL	<MDL #
11) T	2,4,5-TP ...	9.095f	0.000	17566929	0	1.026	N.D. #
12) T	2,4,5-T	9.308f	10.030f	26108127	8762803	1.678	2.075
13) T	2,4-DB	9.937f	10.627	147.8E6	25566004	76.263	58.097
14) T	DINOSEB	0.000	10.972	0	19404413	N.D.	5.621
15) T	Picloram	10.892	12.034	159.6E6	25677745	9.666	6.552 #
16) T	DCPA	11.391	12.034	15265728	25677745	<MDL	3.939 #

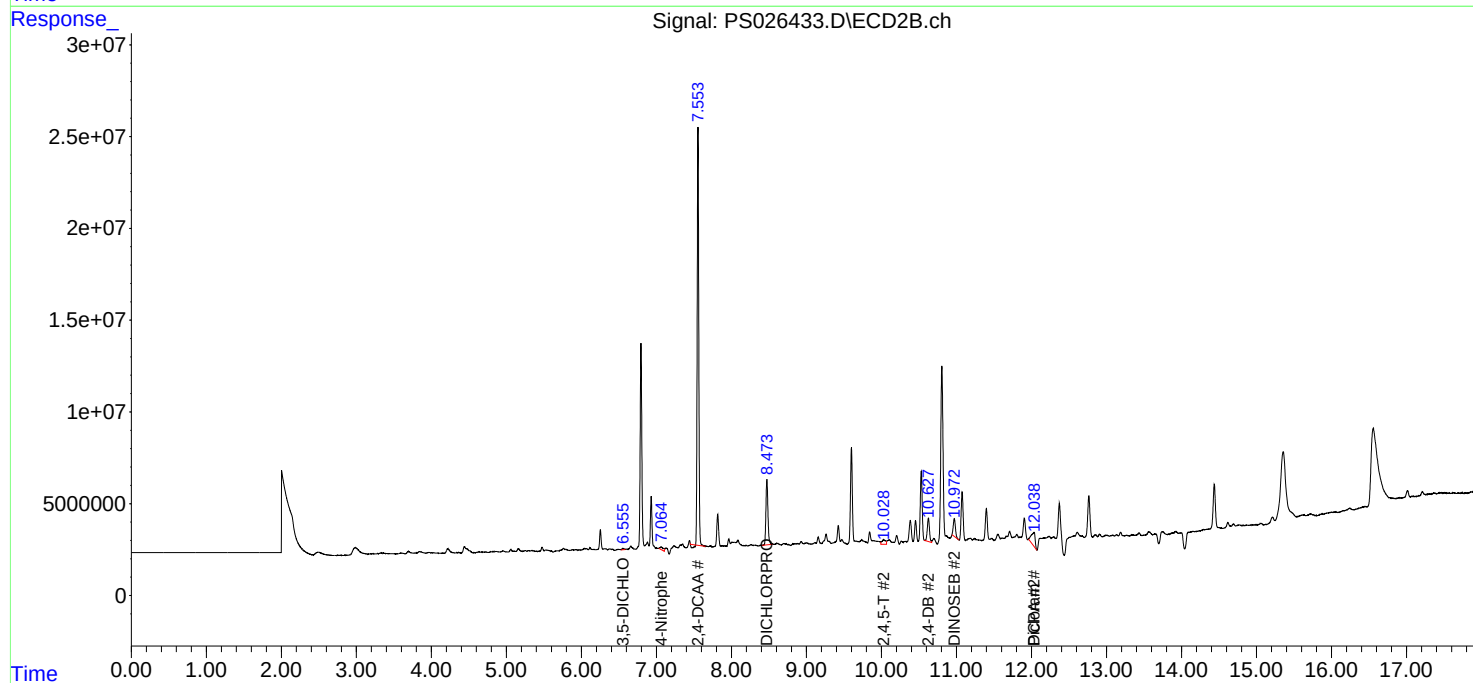
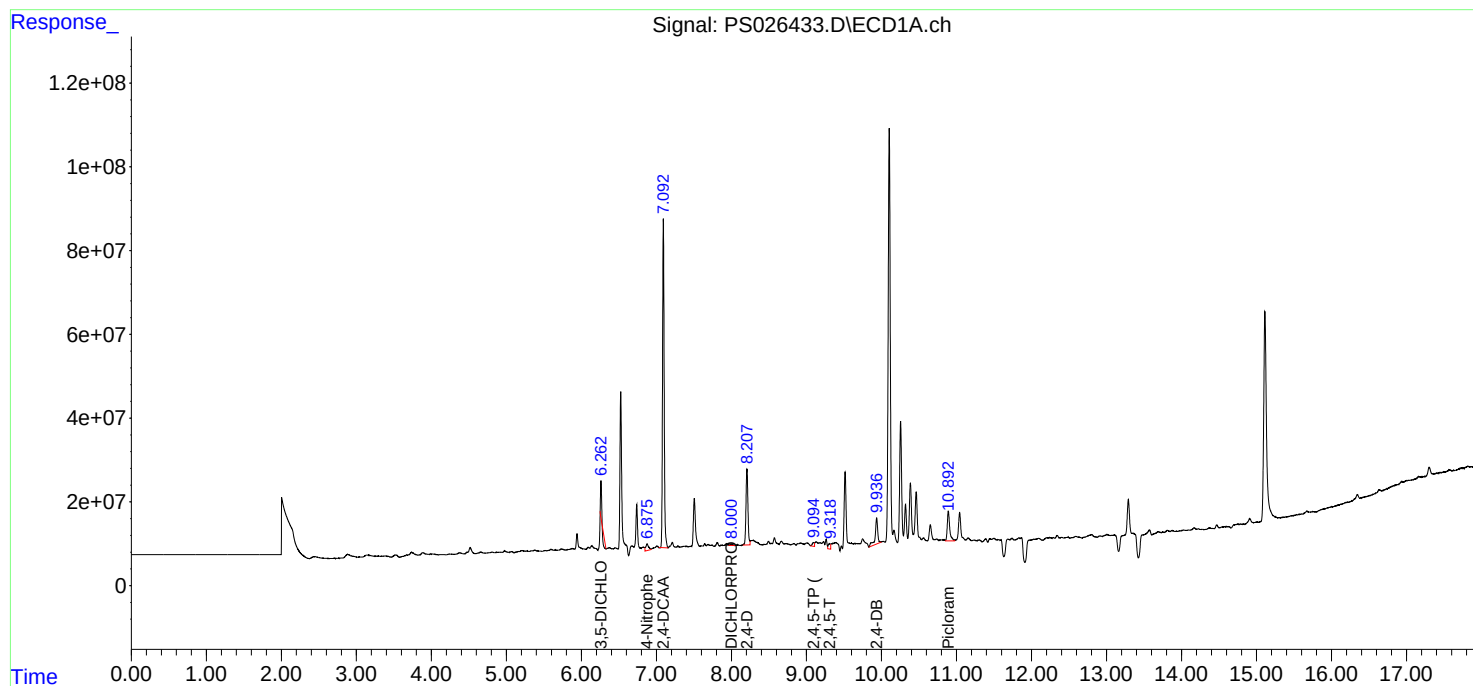
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

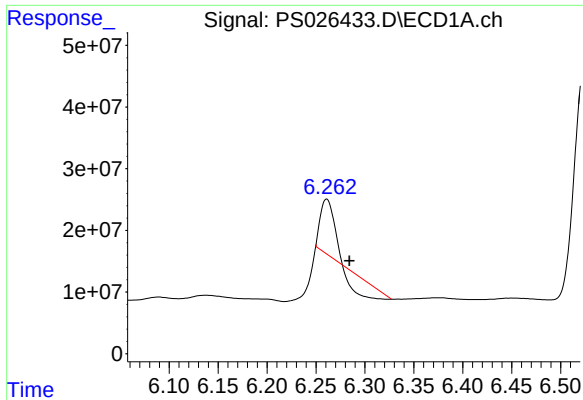
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS0411224\
Data File : PS026433.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Apr 2024 17:21
Operator : AR\AJ
Sample : P2070-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
TP-1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 13 01:13:04 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

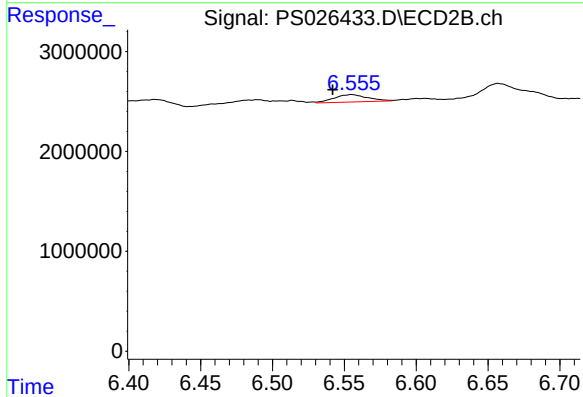




#2 3,5-DICHLOROBENZOIC ACID

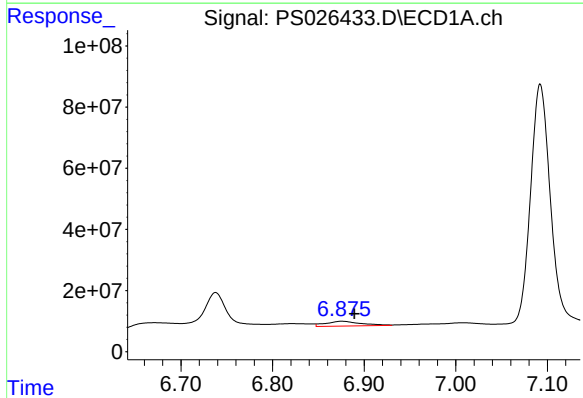
R.T.: 6.261 min
Delta R.T.: -0.023 min
Response: 34918448
Conc: 7.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-1



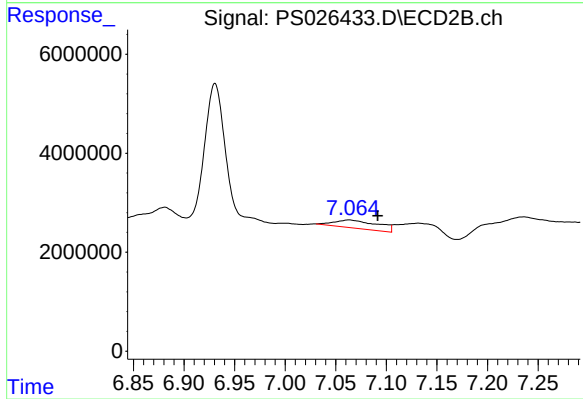
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.555 min
Delta R.T.: 0.013 min
Response: 1209782
Conc: 1.03 ng/ml



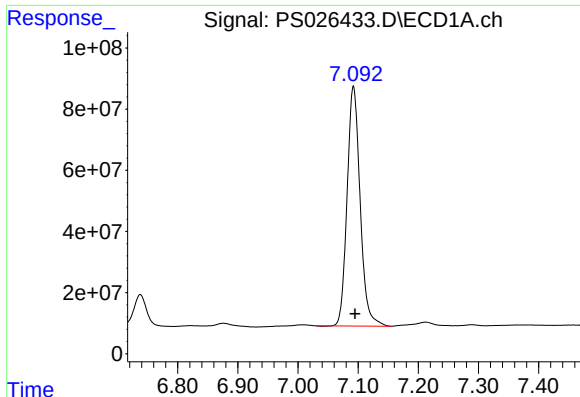
#3 4-Nitrophenol

R.T.: 6.876 min
Delta R.T.: -0.014 min
Response: 42105429
Conc: 31.66 ng/ml



#3 4-Nitrophenol

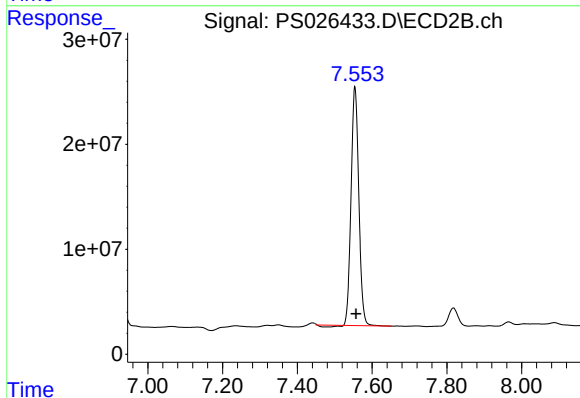
R.T.: 7.063 min
Delta R.T.: -0.028 min
Response: 4911228
Conc: 12.55 ng/ml



#4 2,4-DCAA

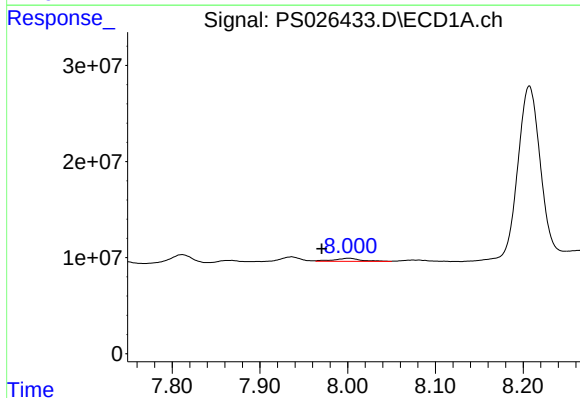
R.T.: 7.092 min
Delta R.T.: -0.003 min
Response: 1181076057
Conc: 407.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-1



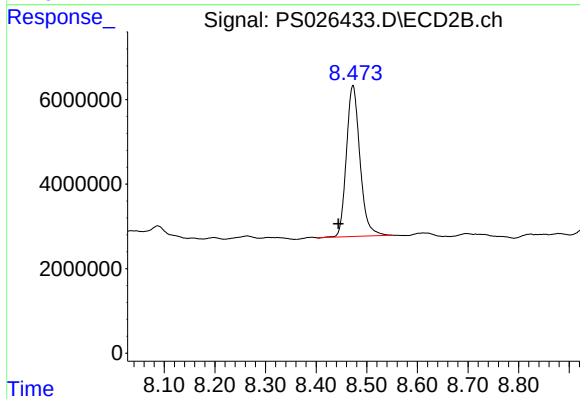
#4 2,4-DCAA

R.T.: 7.554 min
Delta R.T.: -0.003 min
Response: 323556789
Conc: 414.89 ng/ml



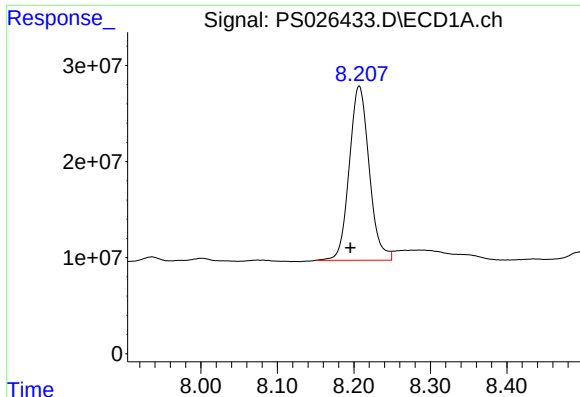
#8 DICHLORPROP

R.T.: 8.001 min
Delta R.T.: 0.031 min
Response: 6903638
Conc: 2.14 ng/ml



#8 DICHLORPROP

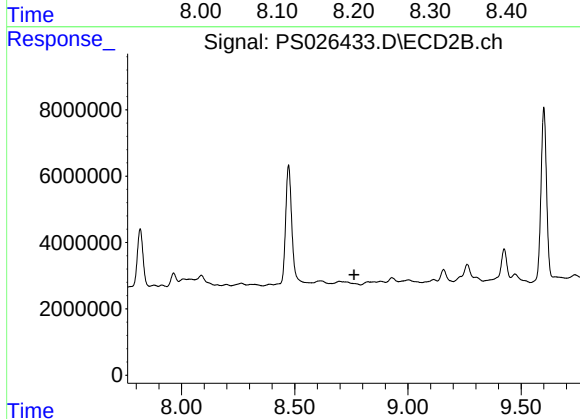
R.T.: 8.473 min
Delta R.T.: 0.029 min
Response: 66438419
Conc: 74.39 ng/ml



#9 2,4-D

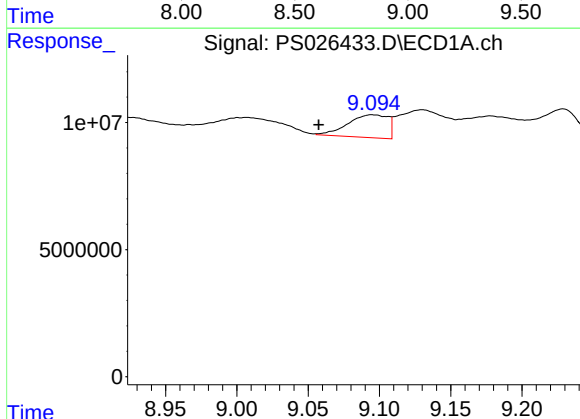
R.T.: 8.207 min
Delta R.T.: 0.011 min
Response: 329574095
Conc: 106.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-1



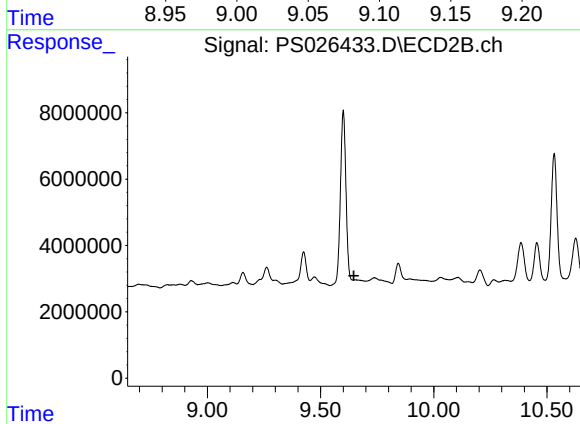
#9 2,4-D

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



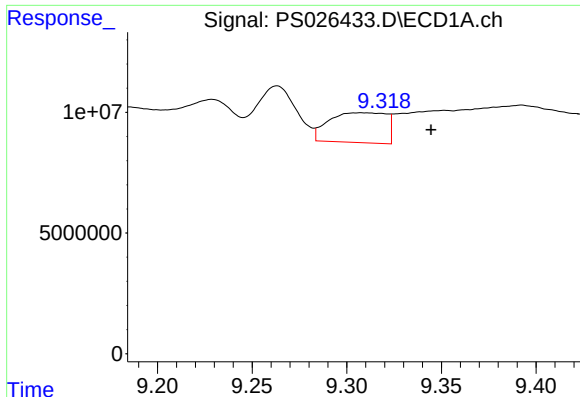
#11 2,4,5-TP (SILVEX)

R.T.: 9.095 min
Delta R.T.: 0.038 min
Response: 17566929
Conc: 1.03 ng/ml



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

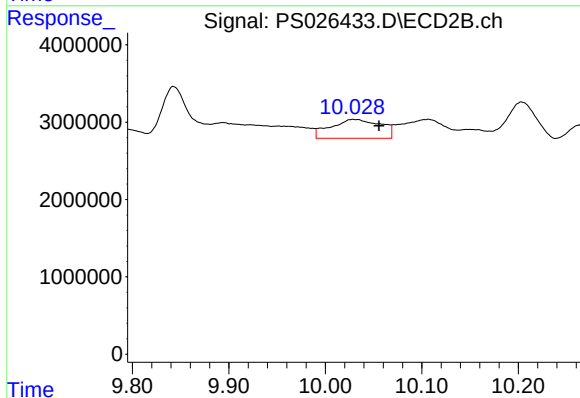
R.T.: 0.000 min
Exp R.T. : 9.647 min
Response: 0
Conc: N.D.



#12 2,4,5-T

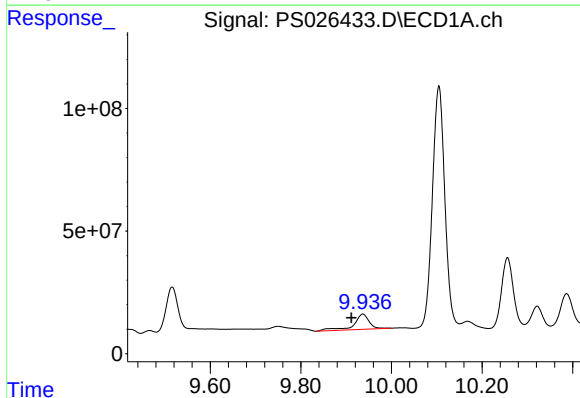
R.T.: 9.308 min
Delta R.T.: -0.036 min
Response: 26108127
Conc: 1.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-1



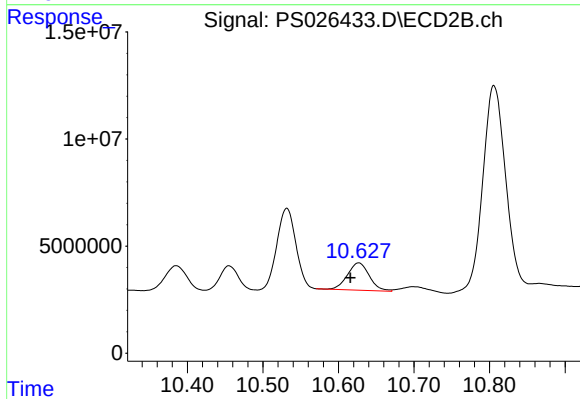
#12 2,4,5-T

R.T.: 10.030 min
Delta R.T.: -0.026 min
Response: 8762803
Conc: 2.07 ng/ml



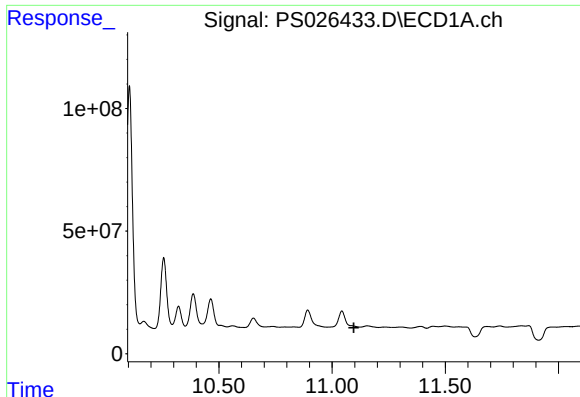
#13 2,4-DB

R.T.: 9.937 min
Delta R.T.: 0.025 min
Response: 147826940
Conc: 76.26 ng/ml



#13 2,4-DB

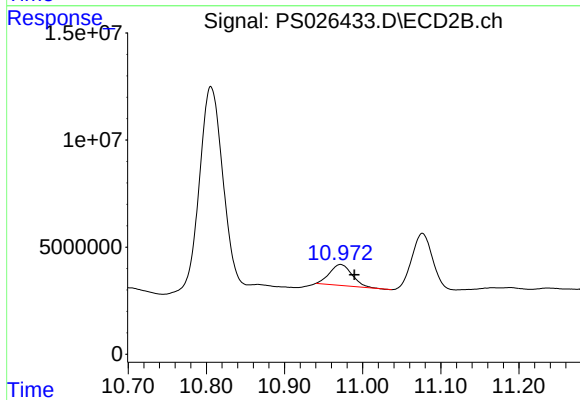
R.T.: 10.627 min
Delta R.T.: 0.011 min
Response: 25566004
Conc: 58.10 ng/ml



#14 DINOSEB

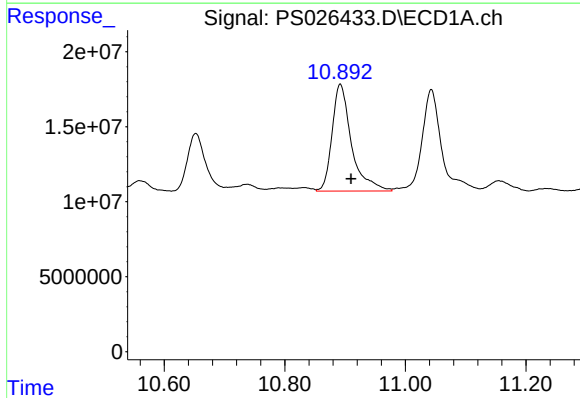
R.T.: 0.000 min
Exp R.T.: 11.096 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-1



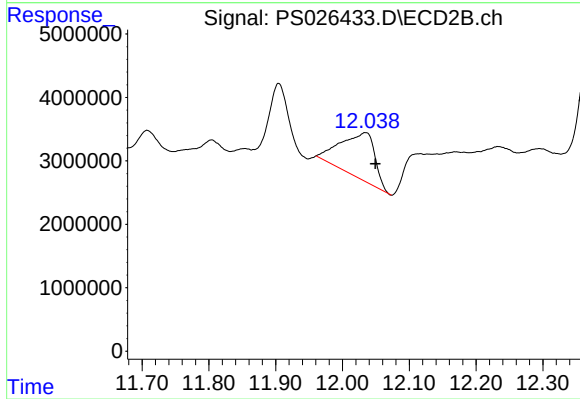
#14 DINOSEB

R.T.: 10.972 min
Delta R.T.: -0.018 min
Response: 19404413
Conc: 5.62 ng/ml



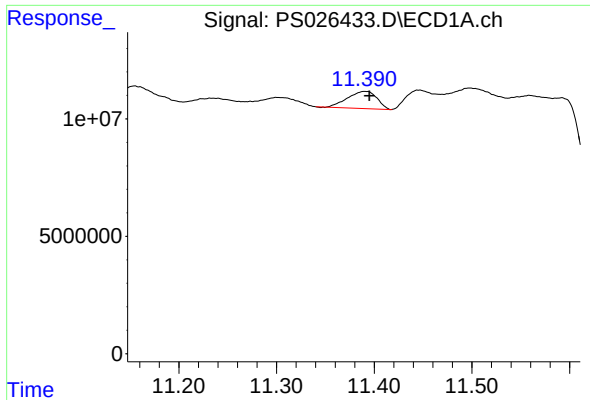
#15 Picloram

R.T.: 10.892 min
Delta R.T.: -0.018 min
Response: 159626650
Conc: 9.67 ng/ml



#15 Picloram

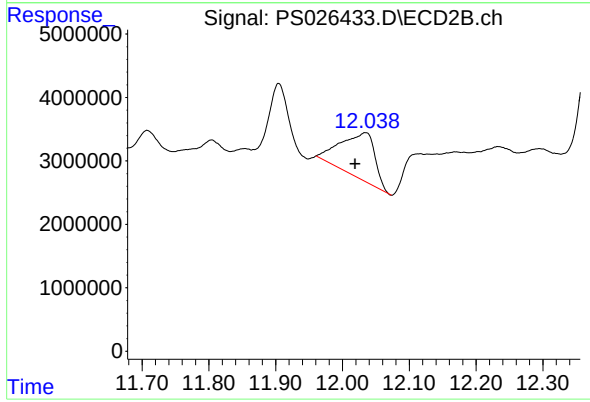
R.T.: 12.034 min
Delta R.T.: -0.015 min
Response: 25677745
Conc: 6.55 ng/ml



#16 DCPA

R.T.: 11.391 min
Delta R.T.: -0.004 min
Response: 15265728
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-1



#16 DCPA

R.T.: 12.034 min
Delta R.T.: 0.015 min
Response: 25677745
Conc: 3.94 ng/ml