

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041724\
 Data File : PS026456.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Apr 2024 20:09
 Operator : AR\AJ
 Sample : P2126-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SP-1A

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 18 03:41:59 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041724.M
 Quant Title : 8080.M
 QLast Update : Wed Apr 17 17:31:42 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	7.054	7.537	814.6E6	186.7E6	300.374	235.275
Target Compounds							
1) T	Dalapon	2.595f	2.606	10496961	18695862	3.169	10.862 #
2) T	3,5-DICHL...	6.226f	6.540	5311966	981379	1.407	<MDL #
3) T	4-Nitroph...	6.870	7.112f	8451388	5647107	6.577	14.852 #
5) T	DICAMBA	7.253	7.701f	2924193	3102033	<MDL	<MDL #
6) T	MCP	7.407	7.817	661204	1336794	<MDL	<MDL #
7) T	MCPA	7.580	8.070	3907264	1777401	<MDL	<MDL #
8) T	DICHLORPROP	7.953f	8.419	7488524	844688	2.494	<MDL #
9) T	2,4-D	8.164	0.000	7747420	0	2.608	N.D. #
10) T	Pentachlo...	8.434	9.243	30213136	8558472	<MDL	<MDL #
11) T	2,4,5-TP ...	9.001	9.645	233612	4837394	<MDL	<MDL #
12) T	2,4,5-T	9.287	10.005f	2039547	10655144	<MDL	2.579 #
13) T	2,4-DB	9.888	10.606	153.6E6	44484535	82.349	106.002 #
14) T	DINOSEB	0.000	10.948f	0	8885783	N.D.	2.736
15) T	Picloram	0.000	12.061f	0	8745763	N.D.	2.537
16) T	DCPA	11.353	11.977	15118507	2193338	<MDL	<MDL #

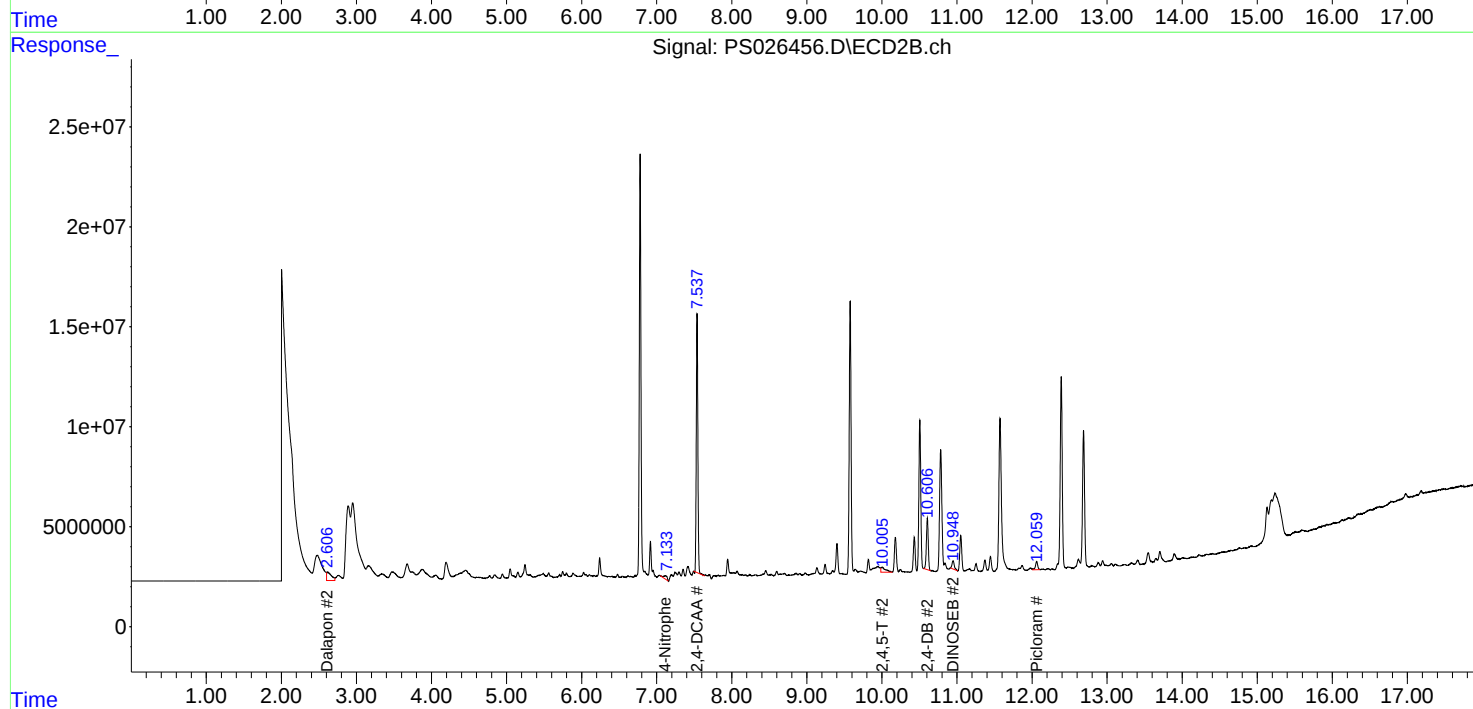
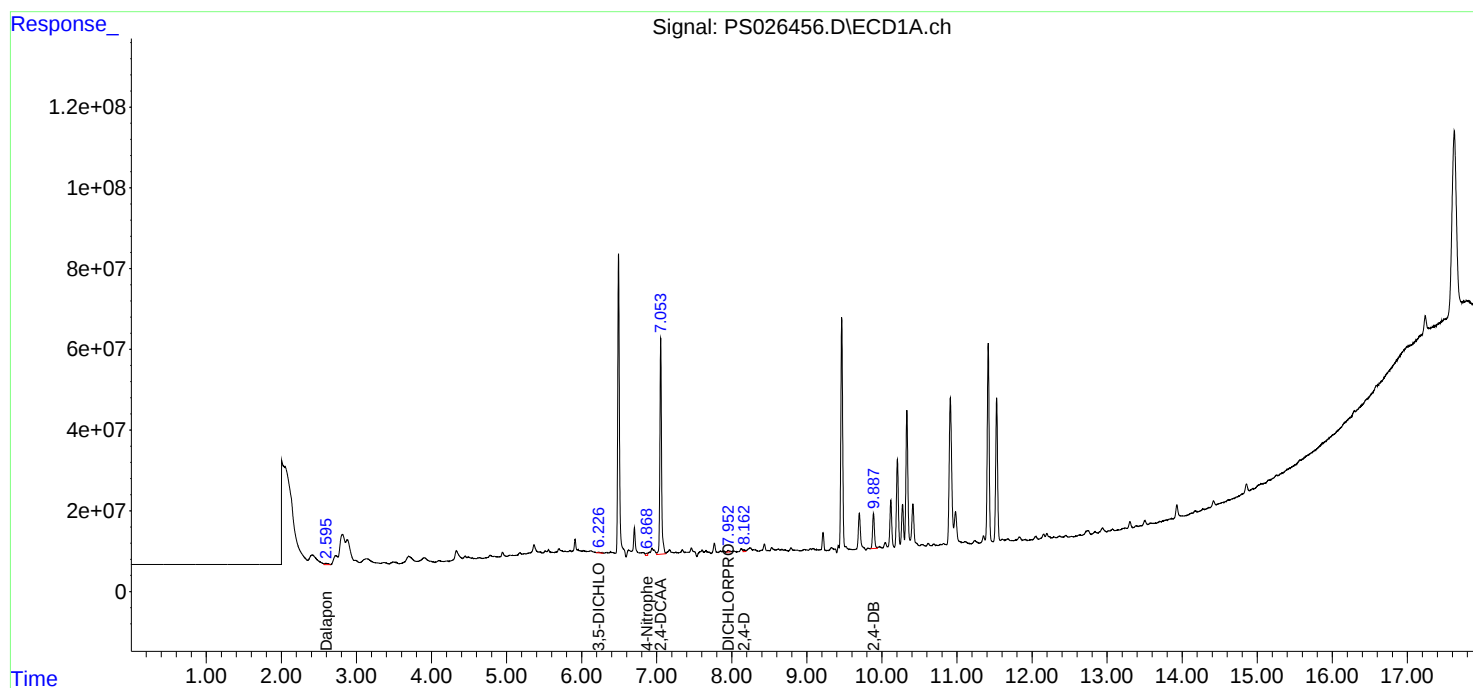
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

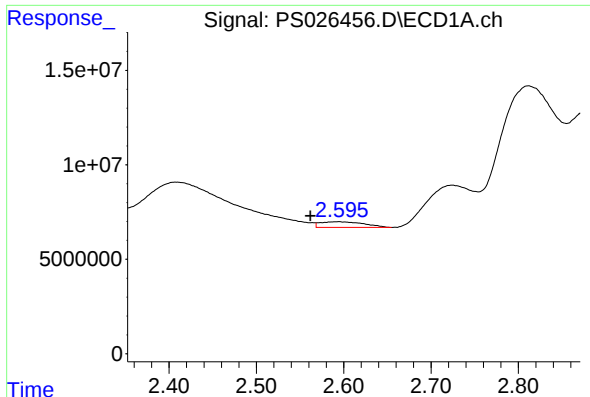
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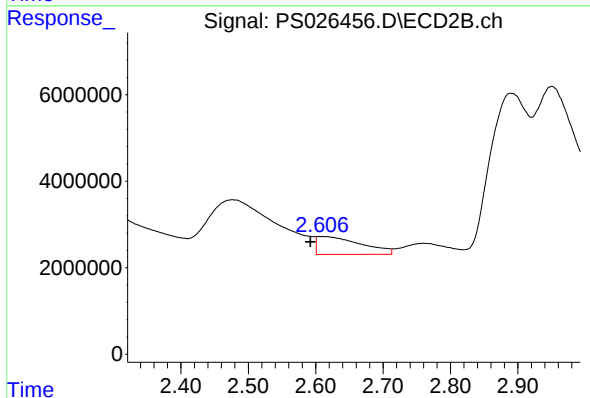




#1 Dalapon

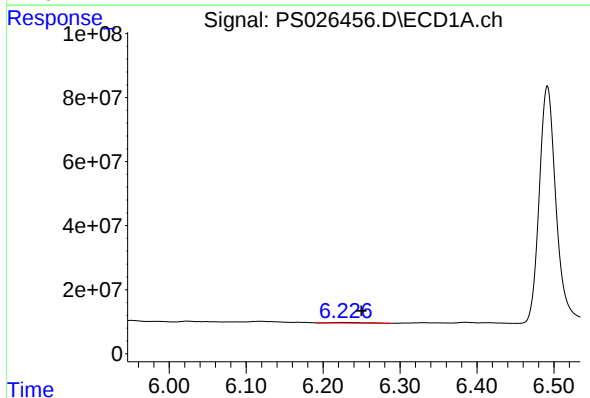
R.T.: 2.595 min
Delta R.T.: 0.033 min
Response: 10496961
Conc: 3.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
SP-1A



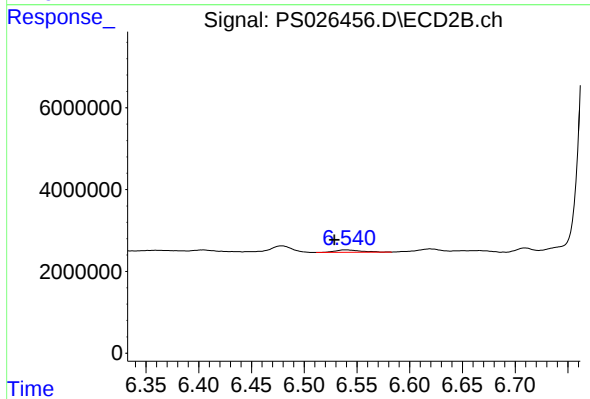
#1 Dalapon

R.T.: 2.606 min
Delta R.T.: 0.014 min
Response: 18695862
Conc: 10.86 ng/ml



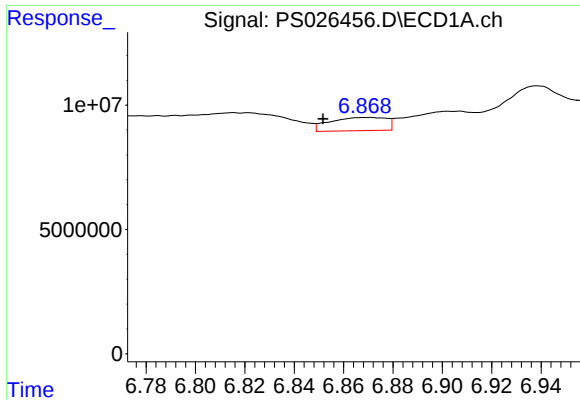
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.226 min
Delta R.T.: -0.024 min
Response: 5311966
Conc: 1.41 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

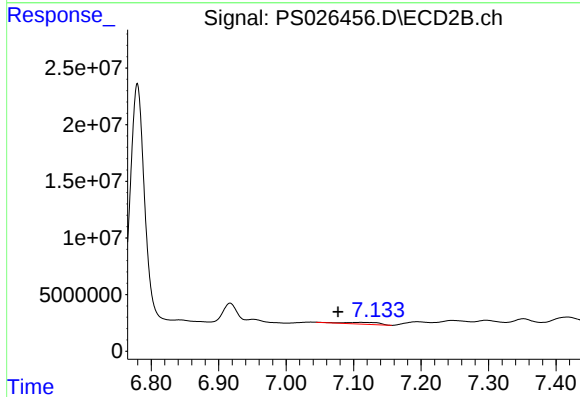
R.T.: 6.540 min
Delta R.T.: 0.011 min
Response: 981379
Conc: N.D.



#3 4-Nitrophenol

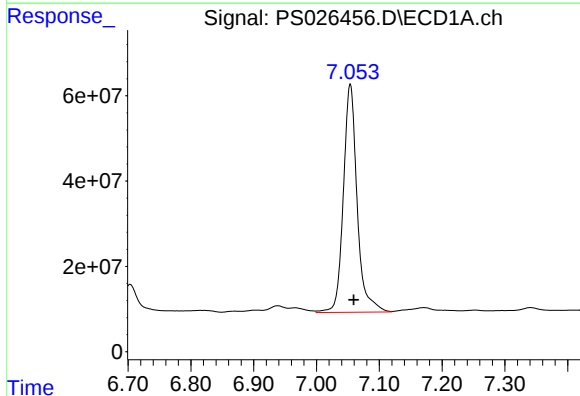
R.T.: 6.870 min
Delta R.T.: 0.018 min
Response: 8451388
Conc: 6.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
SP-1A



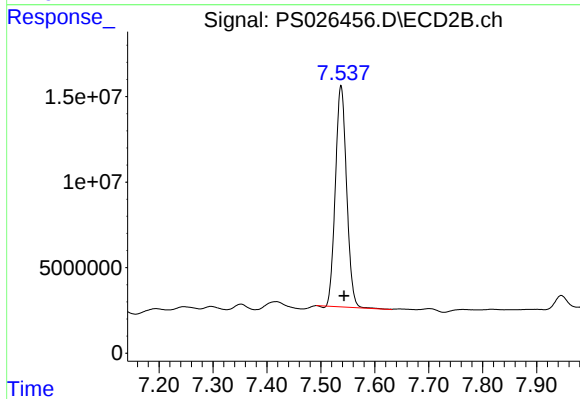
#3 4-Nitrophenol

R.T.: 7.112 min
Delta R.T.: 0.035 min
Response: 5647107
Conc: 14.85 ng/ml



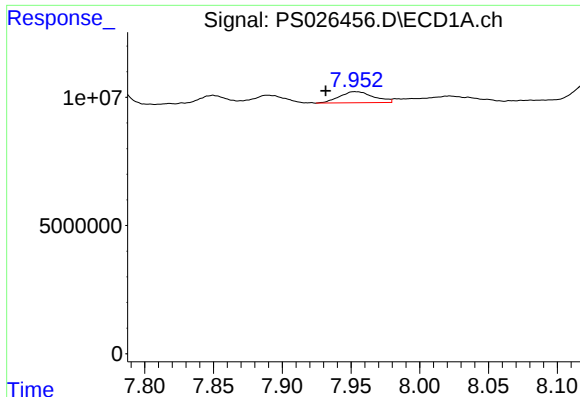
#4 2,4-DCAA

R.T.: 7.054 min
Delta R.T.: -0.006 min
Response: 814562692
Conc: 300.37 ng/ml



#4 2,4-DCAA

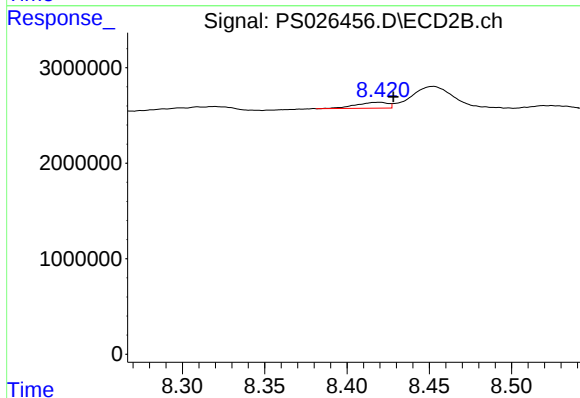
R.T.: 7.537 min
Delta R.T.: -0.006 min
Response: 186683391
Conc: 235.28 ng/ml



#8 DICHLORPROP

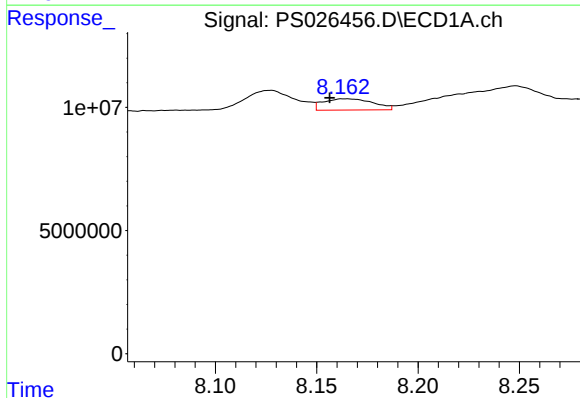
R.T.: 7.953 min
Delta R.T.: 0.021 min
Response: 7488524
Conc: 2.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
SP-1A



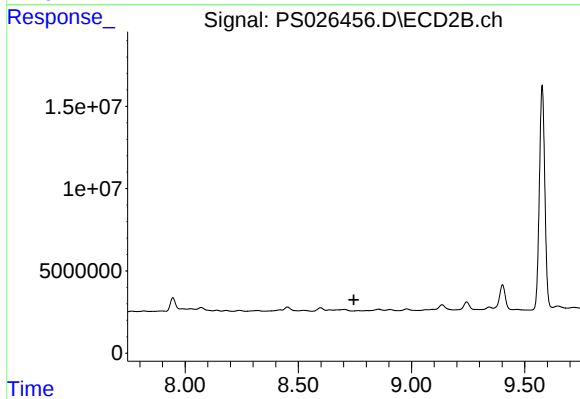
#8 DICHLORPROP

R.T.: 8.419 min
Delta R.T.: -0.009 min
Response: 844688
Conc: N.D.



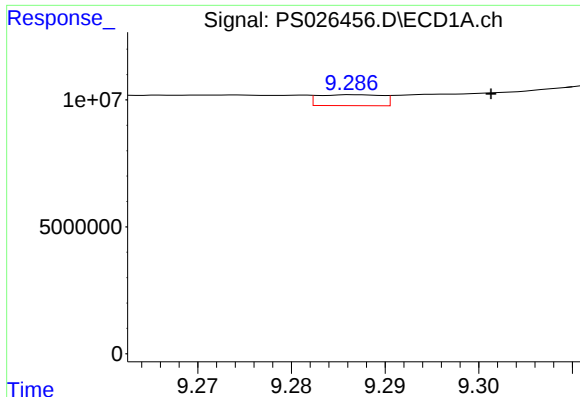
#9 2,4-D

R.T.: 8.164 min
Delta R.T.: 0.008 min
Response: 7747420
Conc: 2.61 ng/ml



#9 2,4-D

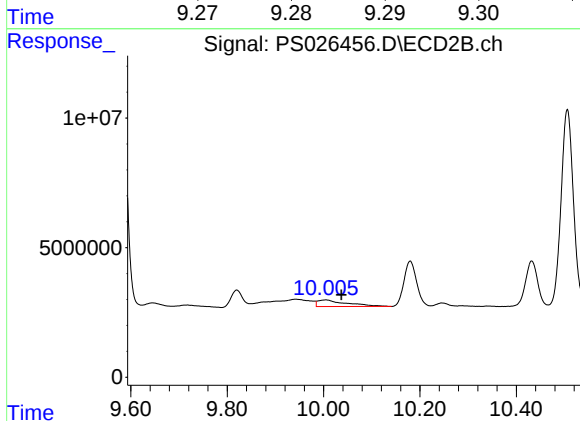
R.T.: 0.000 min
Exp R.T.: 8.745 min
Response: 0
Conc: N.D.



#12 2,4,5-T

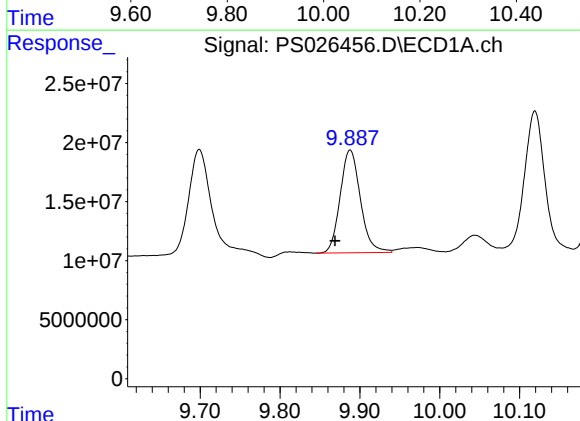
R.T.: 9.287 min
Delta R.T.: -0.014 min
Response: 2039547
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SP-1A



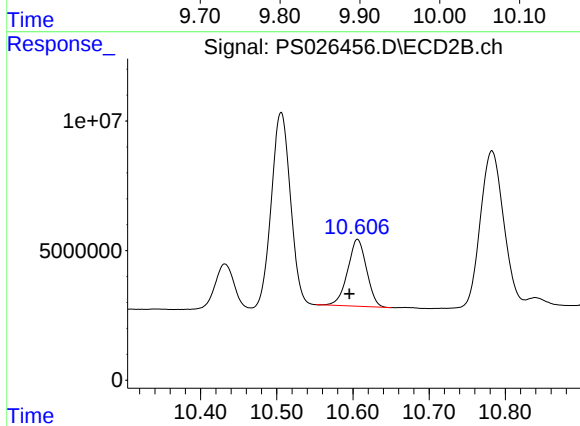
#12 2,4,5-T

R.T.: 10.005 min
Delta R.T.: -0.032 min
Response: 10655144
Conc: 2.58 ng/ml



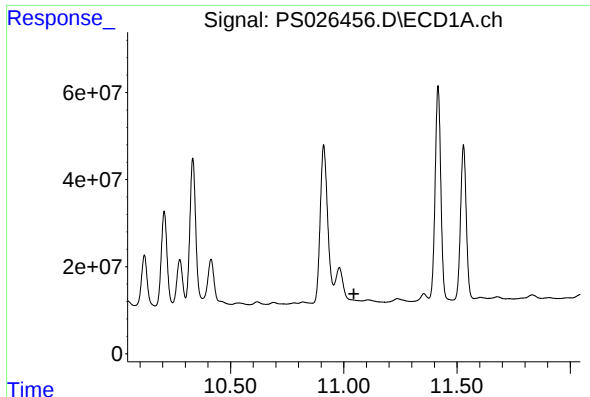
#13 2,4-DB

R.T.: 9.888 min
Delta R.T.: 0.019 min
Response: 153584121
Conc: 82.35 ng/ml



#13 2,4-DB

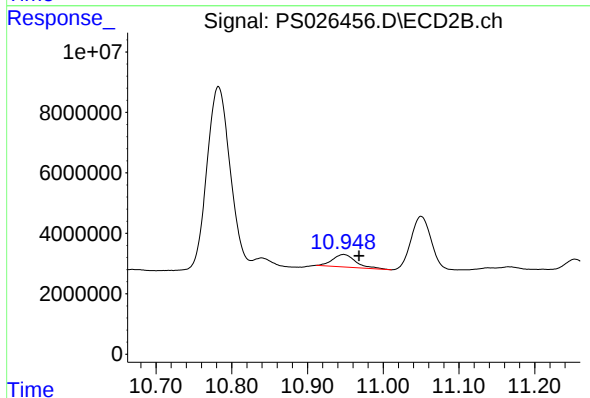
R.T.: 10.606 min
Delta R.T.: 0.010 min
Response: 44484535
Conc: 106.00 ng/ml



#14 DINOSEB

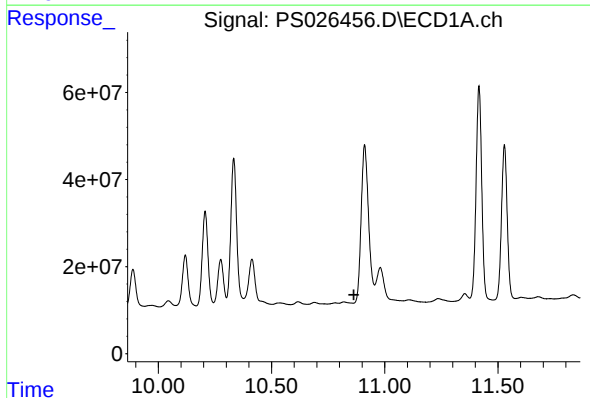
R.T.: 0.000 min
Exp R.T.: 11.044 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SP-1A



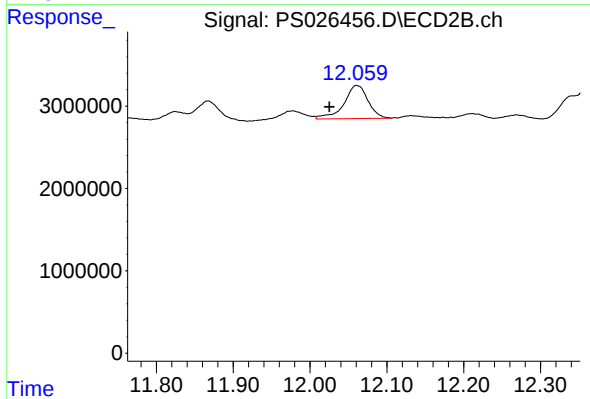
#14 DINOSEB

R.T.: 10.948 min
Delta R.T.: -0.021 min
Response: 8885783
Conc: 2.74 ng/ml



#15 Picloram

R.T.: 0.000 min
Exp R.T.: 10.864 min
Response: 0
Conc: N.D.



#15 Picloram

R.T.: 12.061 min
Delta R.T.: 0.036 min
Response: 8745763
Conc: 2.54 ng/ml