

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100621\
 Data File : PS017001.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Oct 2021 22:17
 Operator : DD\AJ
 Sample : M4047-06MS
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 07 02:01:32 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092021.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 21 01:52:13 2021
 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	7.179	0.000	25819135	0	16.947	N.D. #
Target Compounds							
3) T	4-Nitroph...	0.000	6.377	0	7088871	N.D.	22.668
6) T	MCPD	7.588f	7.041	3402096	18384450	<MDL	8.974 #
7) T	MCPA	7.650	0.000	273.7E6	0	44.262	N.D. #
9) T	2,4-D	8.338f	7.853	80690184	24914086	45.892	32.746 #
10) T	Pentachlo...	8.599	0.000	1168.8E6	0	57.842	N.D. #
11) T	2,4,5-TP ...	9.138	0.000	1090.0E6	0	136.496	N.D. #
12) T	2,4,5-T	0.000	8.926f	0	408.7E6	N.D.	125.579
13) T	2,4-DB	9.933	0.000	963.3E6	0	582.727	N.D. #
15) T	Picloram	10.987f	10.818	30139553	12754261	2.532	2.973
16) T	DCPA	11.435f	10.818f	928.7E6	12754261	90.449	2.926 #

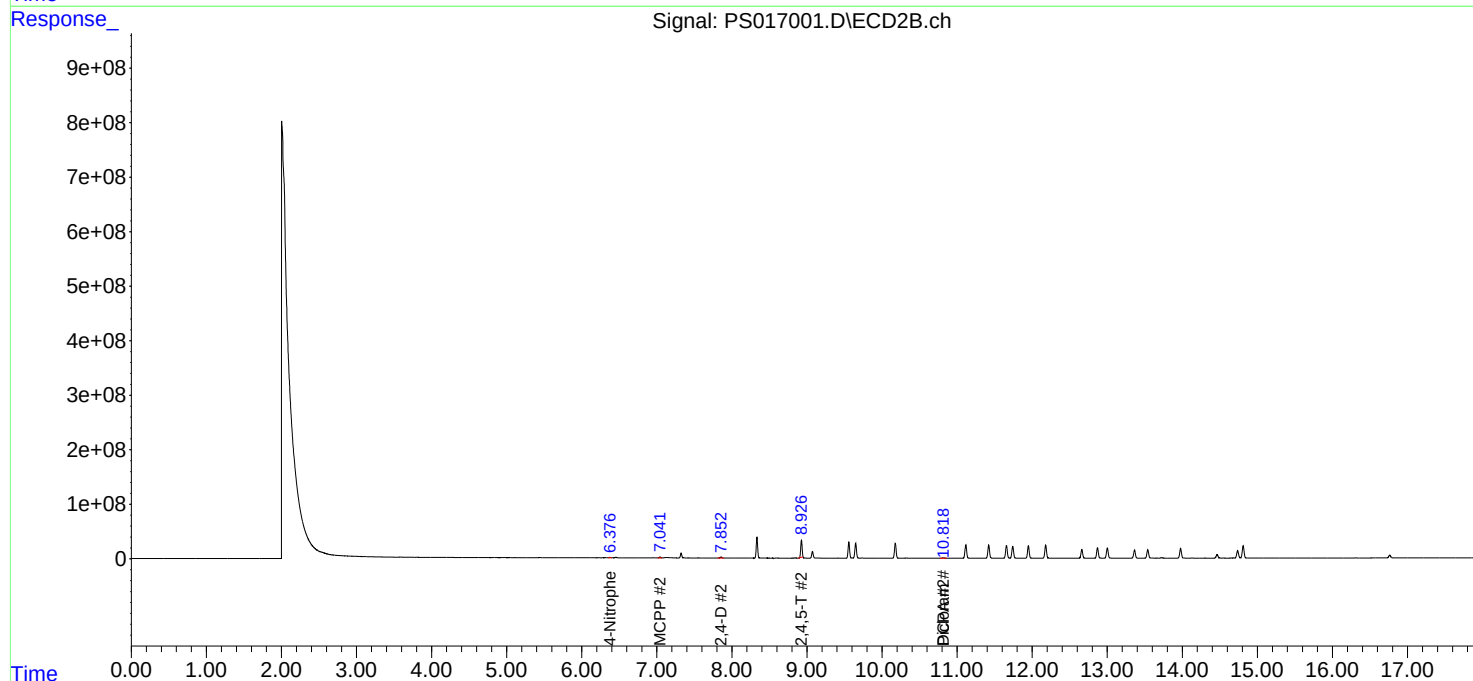
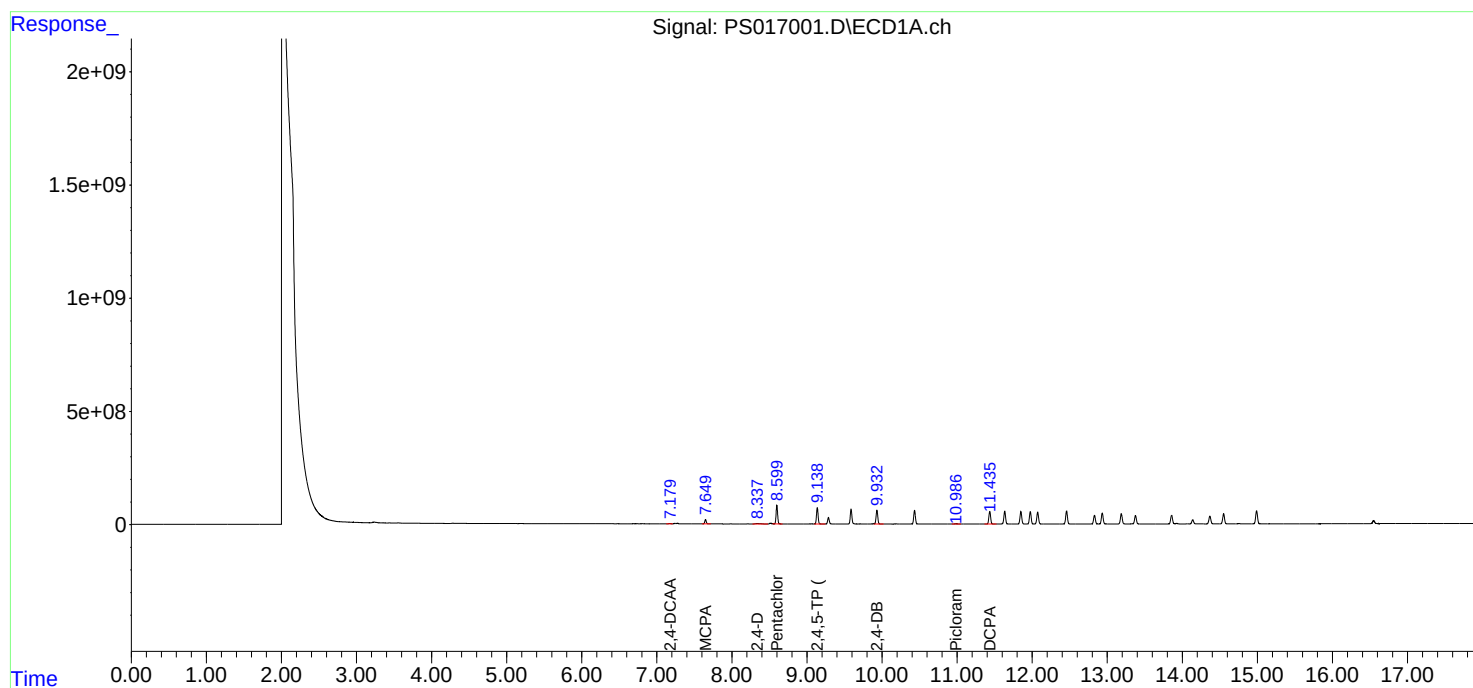
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

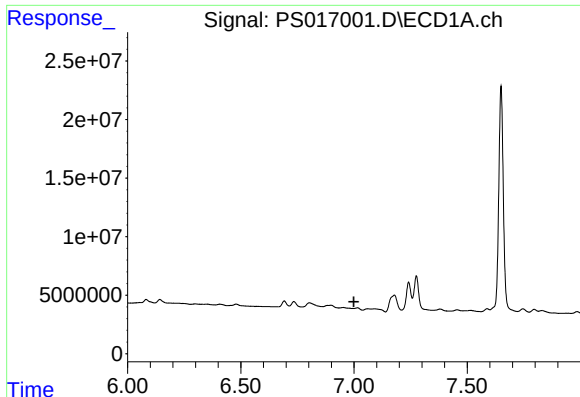
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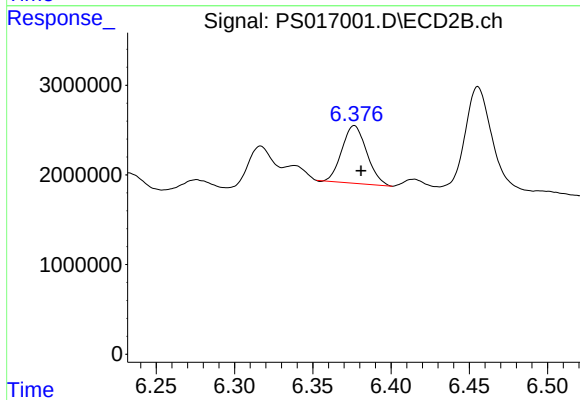




#3 4-Nitrophenol

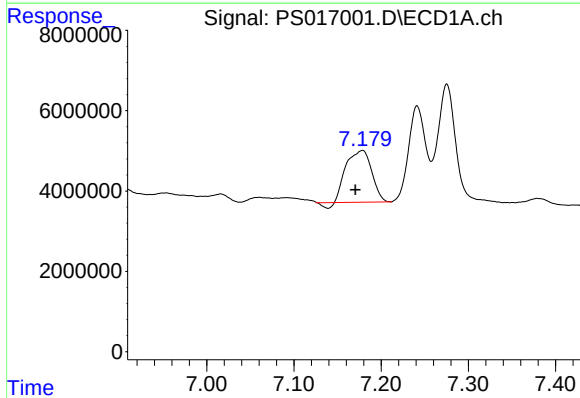
R.T.: 0.000 min
Exp R.T.: 6.999 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



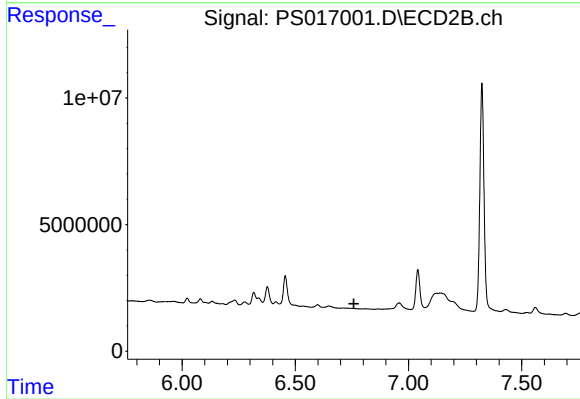
#3 4-Nitrophenol

R.T.: 6.377 min
Delta R.T.: -0.004 min
Response: 7088871
Conc: 22.67 ng/ml



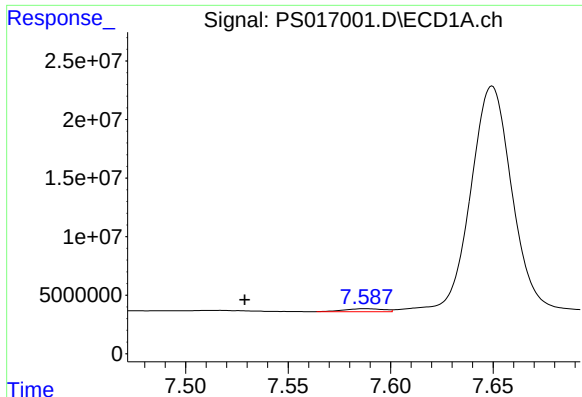
#4 2,4-DCAA

R.T.: 7.179 min
Delta R.T.: 0.008 min
Response: 25819135
Conc: 16.95 ng/ml



#4 2,4-DCAA

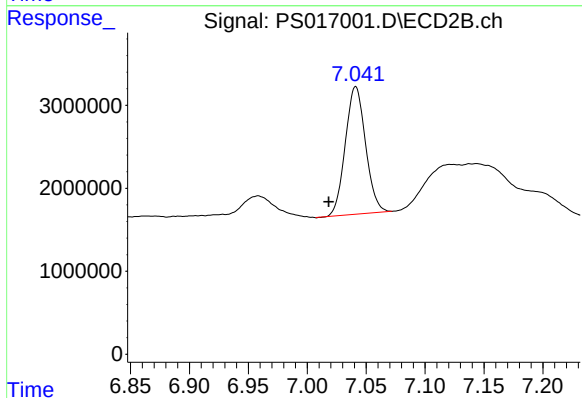
R.T.: 0.000 min
Exp R.T.: 6.759 min
Response: 0
Conc: N.D.



#6 MCPP

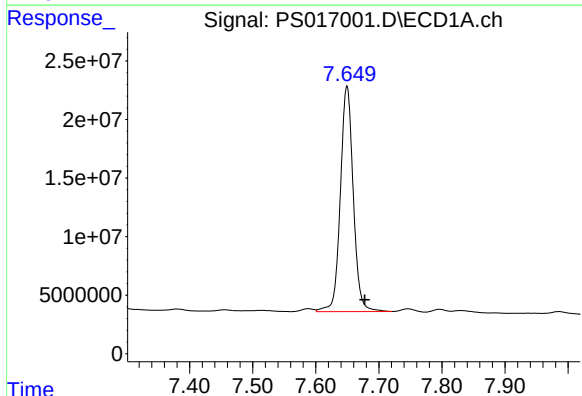
R.T.: 7.588 min
Delta R.T.: 0.059 min
Response: 3402096
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



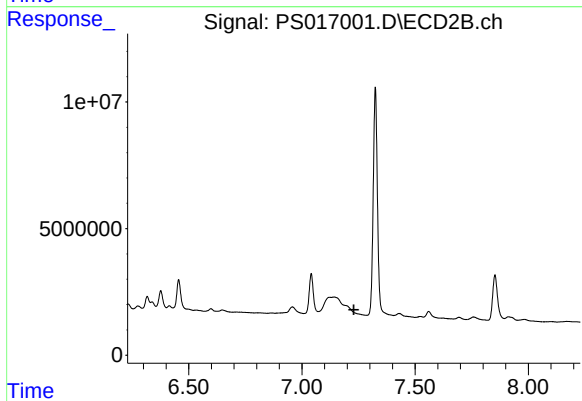
#6 MCPP

R.T.: 7.041 min
Delta R.T.: 0.023 min
Response: 18384450
Conc: 8.97 ug/ml



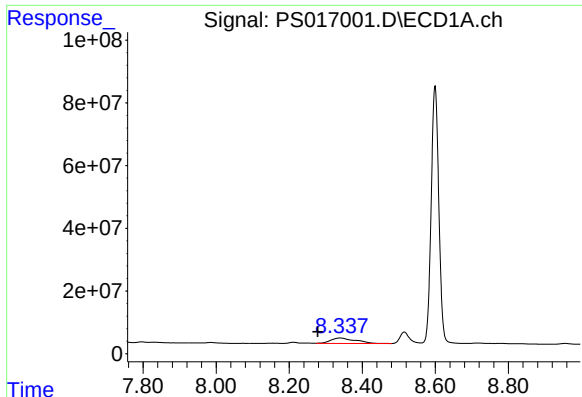
#7 MCPA

R.T.: 7.650 min
Delta R.T.: -0.028 min
Response: 273742301
Conc: 44.26 ug/ml



#7 MCPA

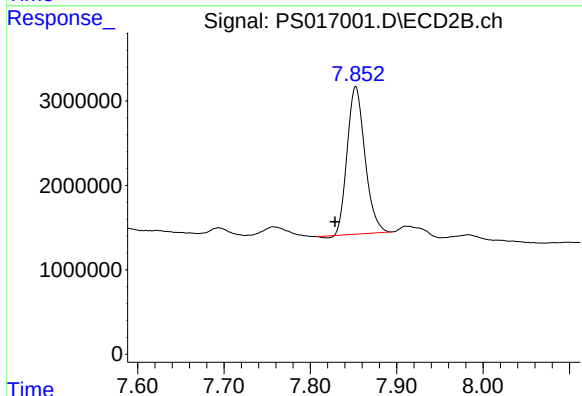
R.T.: 0.000 min
Exp R.T.: 7.229 min
Response: 0
Conc: N.D.



#9 2,4-D

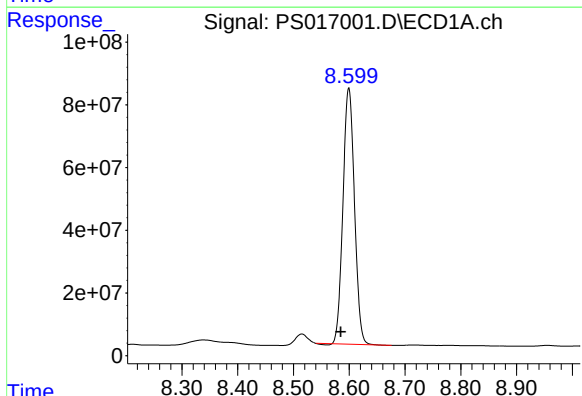
R.T.: 8.338 min
Delta R.T.: 0.060 min
Response: 80690184
Conc: 45.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



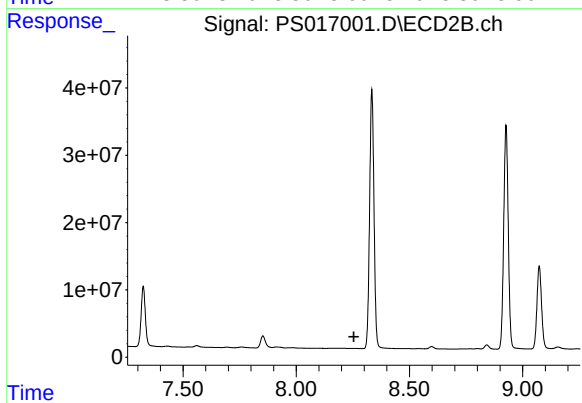
#9 2,4-D

R.T.: 7.853 min
Delta R.T.: 0.024 min
Response: 24914086
Conc: 32.75 ng/ml



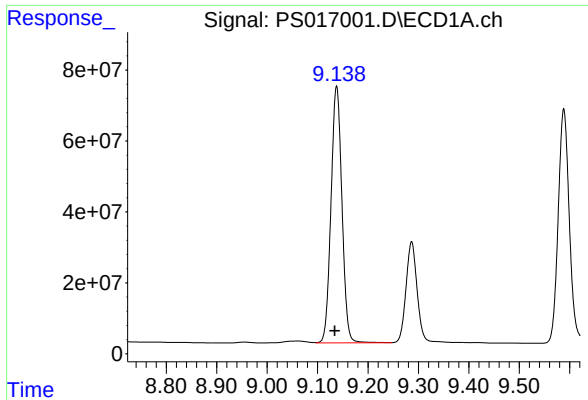
#10 Pentachlorophenol

R.T.: 8.599 min
Delta R.T.: 0.015 min
Response: 1168773495
Conc: 57.84 ng/ml



#10 Pentachlorophenol

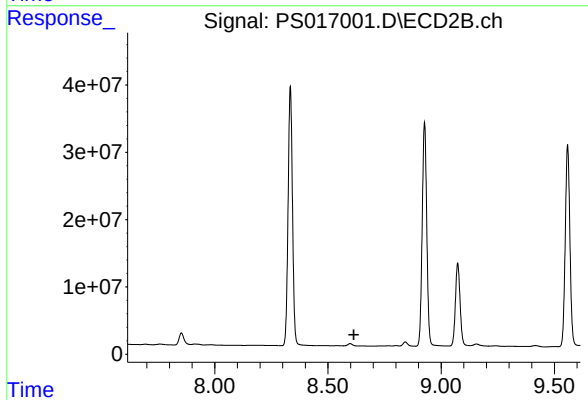
R.T.: 0.000 min
Exp R.T.: 8.255 min
Response: 0
Conc: N.D.



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

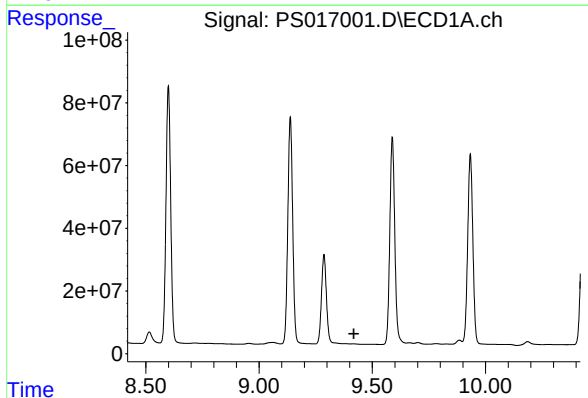
R.T.: 9.138 min
Delta R.T.: 0.004 min
Response: 1089956158
Conc: 136.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



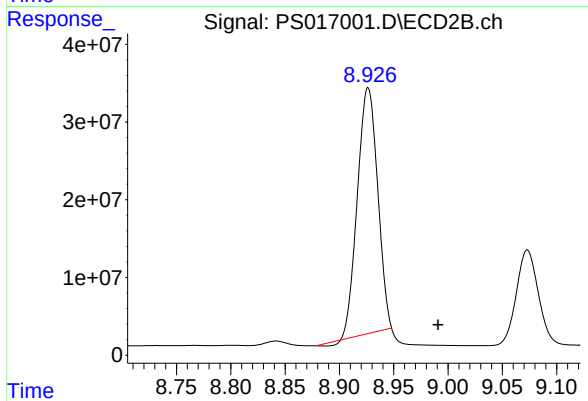
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 8.614 min
Response: 0
Conc: N.D.



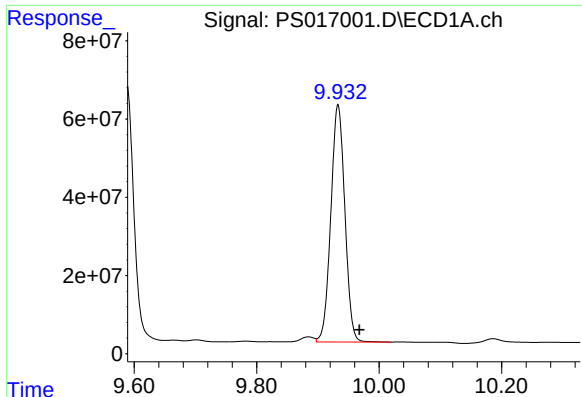
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 9.418 min
Response: 0
Conc: N.D.



#12 2,4,5-T

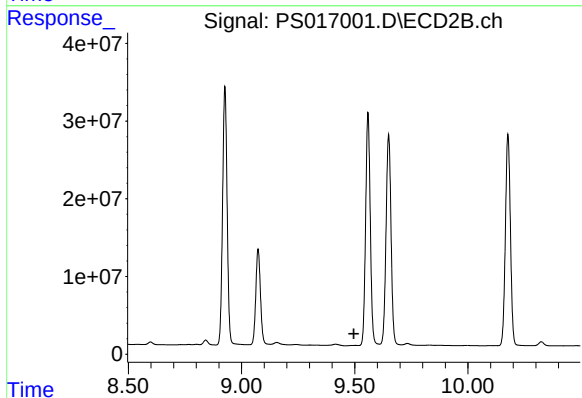
R.T.: 8.926 min
Delta R.T.: -0.065 min
Response: 408667428
Conc: 125.58 ng/ml



#13 2,4-DB

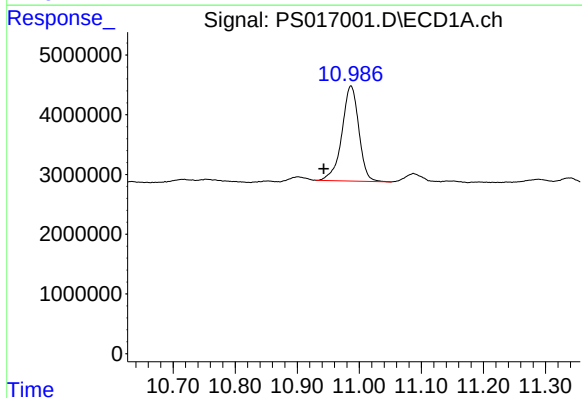
R.T.: 9.933 min
Delta R.T.: -0.035 min
Response: 963262638
Conc: 582.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



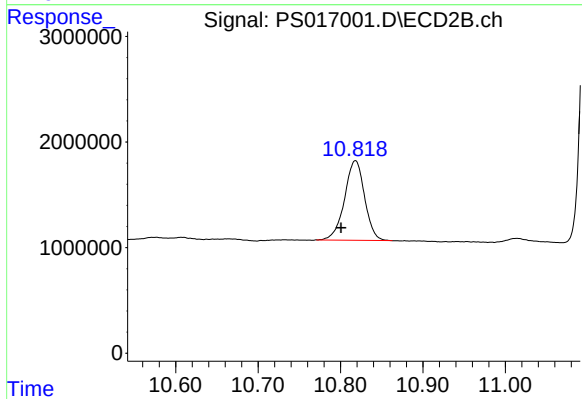
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.496 min
Response: 0
Conc: N.D.



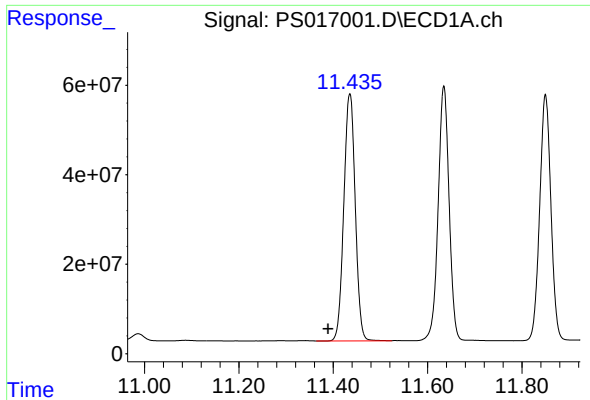
#15 Picloram

R.T.: 10.987 min
Delta R.T.: 0.044 min
Response: 30139553
Conc: 2.53 ng/ml



#15 Picloram

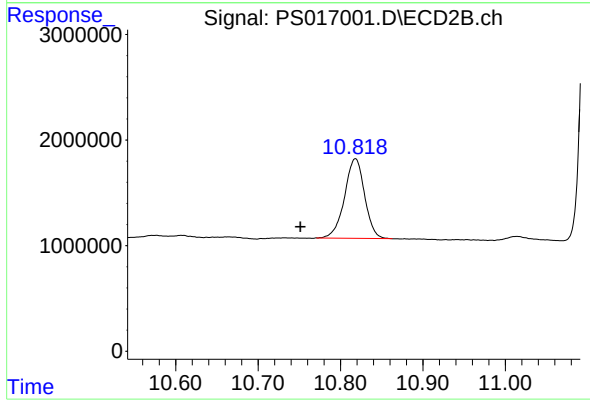
R.T.: 10.818 min
Delta R.T.: 0.018 min
Response: 12754261
Conc: 2.97 ng/ml



#16 DCPA

R.T.: 11.435 min
Delta R.T.: 0.046 min
Response: 928712242
Conc: 90.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.818 min
Delta R.T.: 0.067 min
Response: 12754261
Conc: 2.93 ng/ml