

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100920\
 Data File : PS012779.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Oct 2020 17:52
 Operator : DD\AJ
 Sample : L4291-04
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PAV-B4-100620-0-10

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 10 08:46:46 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092220.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 23 04:57:25 2020
 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	7.215	6.912	440.3E6	224.9E6	449.498	488.841
Target Compounds							
1) T	Dalapon	2.993	2.591	69883008	172.1E6	61.497	287.665 #
2) T	3,5-DICHL...	0.000	6.094	0	70291877	N.D.	98.592
3) T	4-Nitroph...	7.052	6.541	16293957	5135894	33.508	18.381 #
5) T	DICAMBA	7.391	7.045	10224026	16121743	2.650	8.454 #
6) T	MCP	7.568	7.120	8819875	2440253	3.023	1.613 #
7) T	MCPA	7.708	7.348	141.5E6	8797926	33.919	3.670 #
8) T	DICHLORPROP	8.043	7.740	9308774	20951652	9.620	40.578 #
9) T	2,4-D	8.394	7.973	73224095	4081646	64.491	6.518 #
10) T	Pentachlo...	8.689	0.000	12094021	0	<MDL	N.D. #
11) T	2,4,5-TP ...	0.000	8.761	0	6825370	N.D.	2.587
12) T	2,4,5-T	9.406	0.000	23523632	0	4.185	N.D. #
14) T	DINOSEB	0.000	10.051	0	13098441	N.D.	6.838
15) T	Picloram	10.982	10.931	15594694	3732598	2.166	<MDL #
16) T	DCPA	11.454	10.931	-6794892	3732598	N.D.	1.122

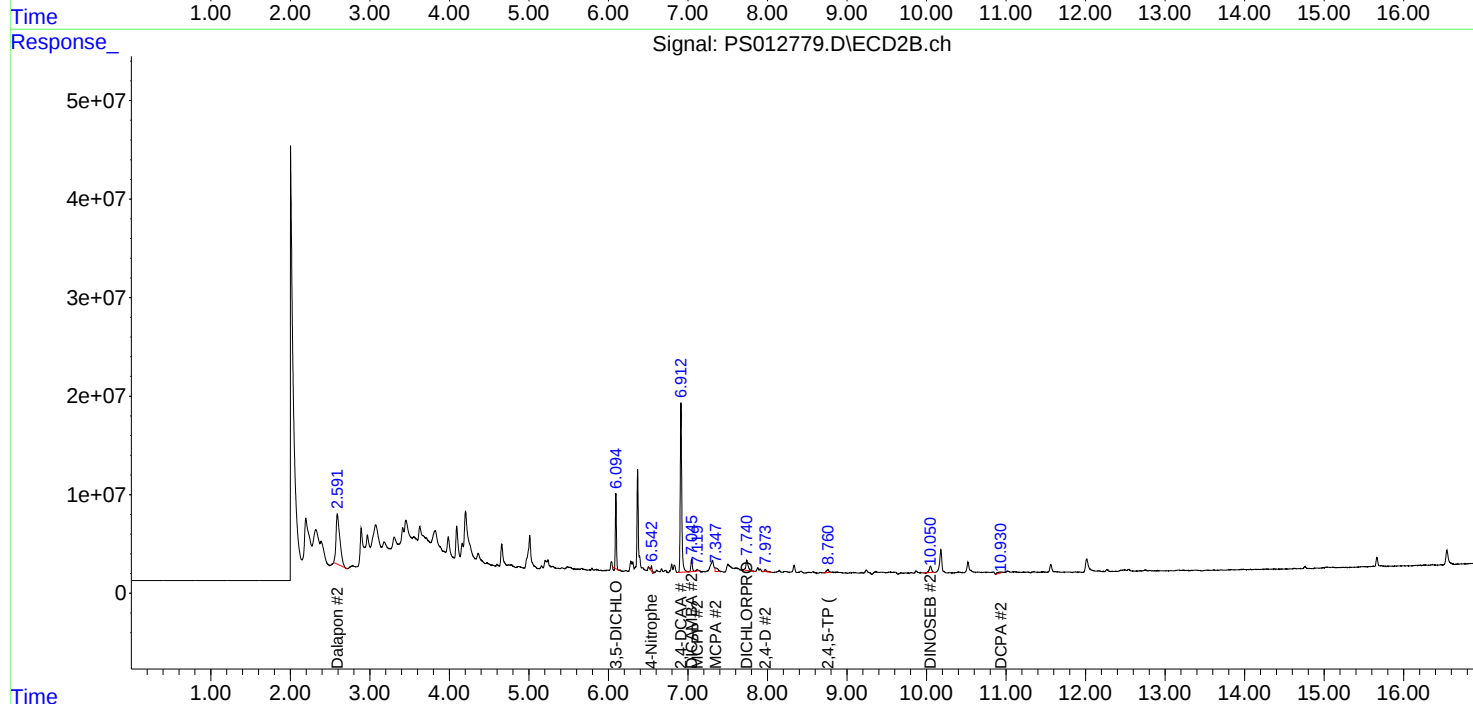
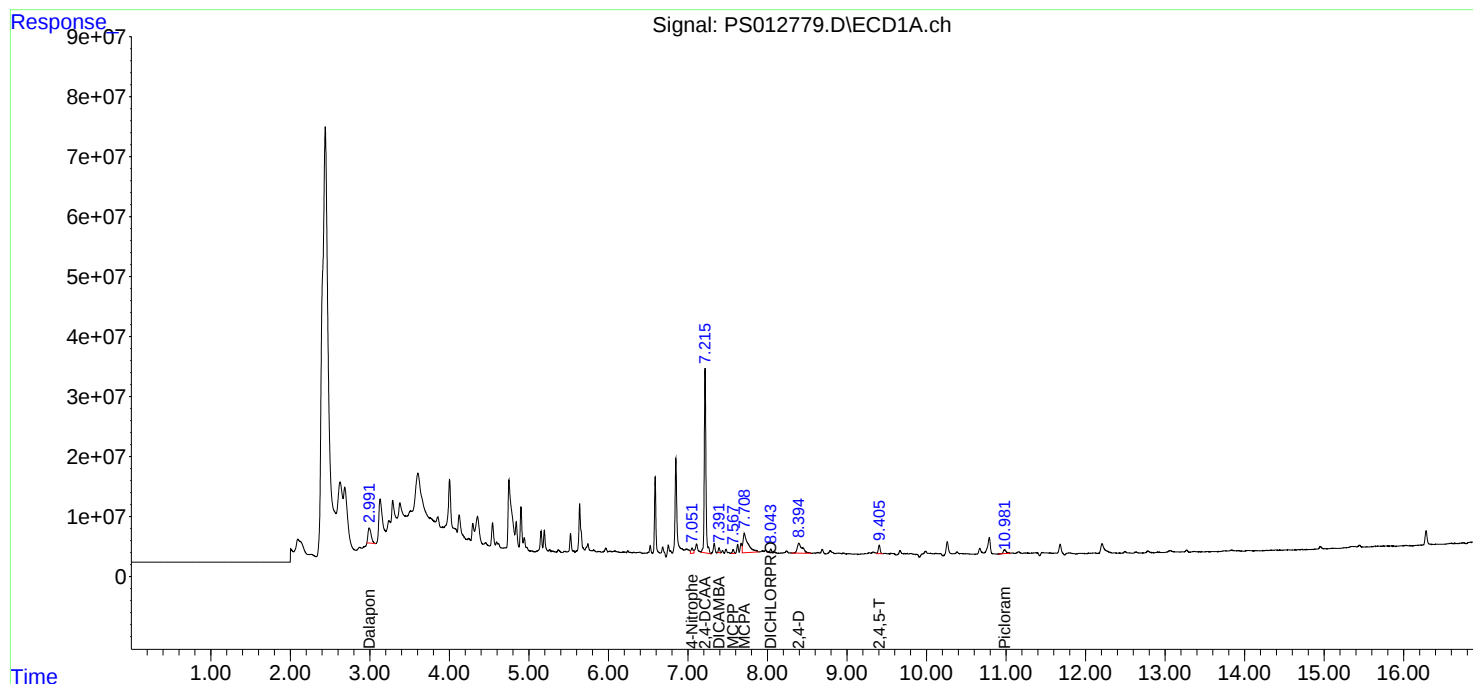
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

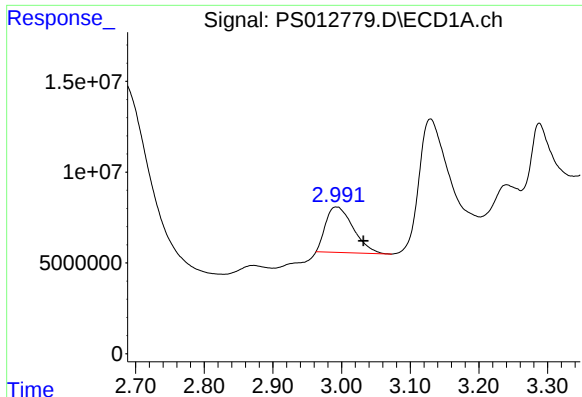
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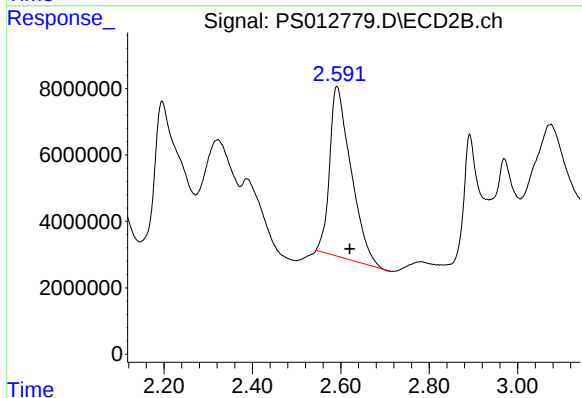




#1 Dalapon

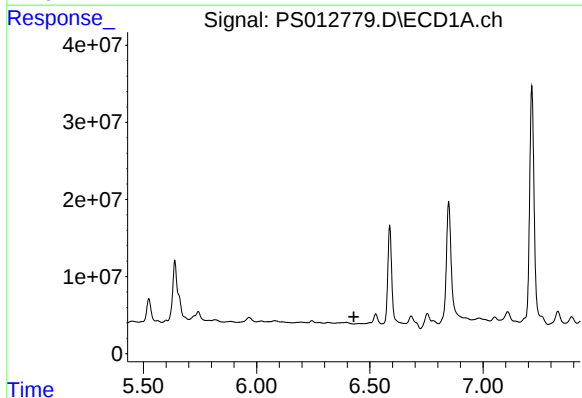
R.T.: 2.993 min
Delta R.T.: -0.039 min
Response: 69883008
Conc: 61.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
PAV-B4-100620-0-10



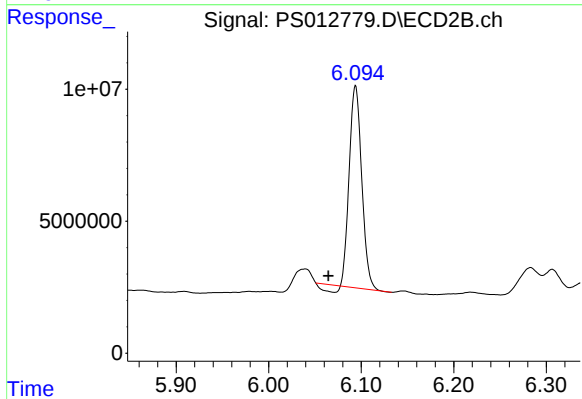
#1 Dalapon

R.T.: 2.591 min
Delta R.T.: -0.029 min
Response: 172078472
Conc: 287.67 ng/ml



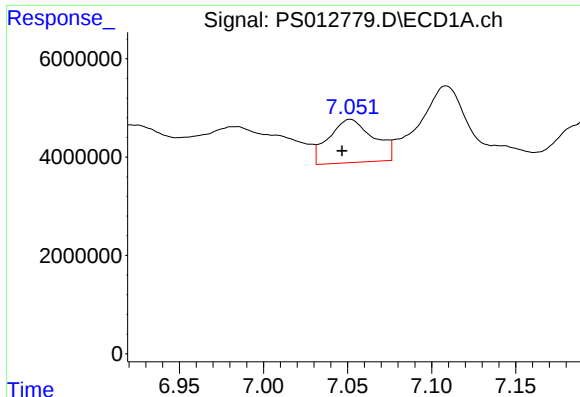
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.430 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

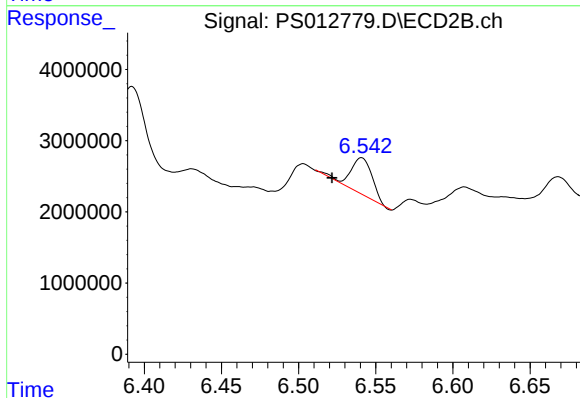
R.T.: 6.094 min
Delta R.T.: 0.029 min
Response: 70291877
Conc: 98.59 ng/ml



#3 4-Nitrophenol

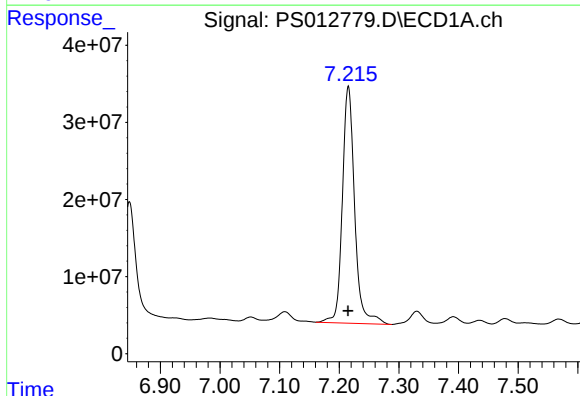
R.T.: 7.052 min
Delta R.T.: 0.005 min
Response: 16293957
Conc: 33.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
PAV-B4-100620-0-10



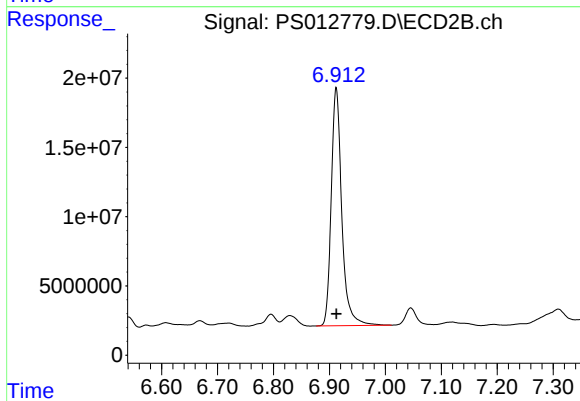
#3 4-Nitrophenol

R.T.: 6.541 min
Delta R.T.: 0.019 min
Response: 5135894
Conc: 18.38 ng/ml



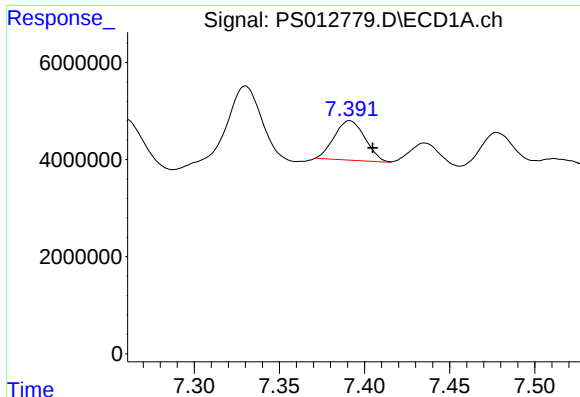
#4 2,4-DCAA

R.T.: 7.215 min
Delta R.T.: 0.000 min
Response: 440260498
Conc: 449.50 ng/ml



#4 2,4-DCAA

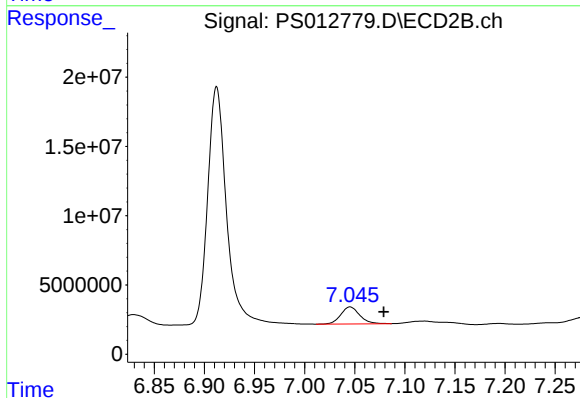
R.T.: 6.912 min
Delta R.T.: 0.000 min
Response: 224874864
Conc: 488.84 ng/ml



#5 DICAMBA

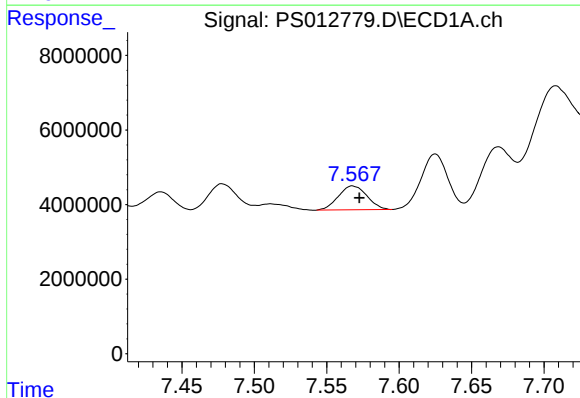
R.T.: 7.391 min
Delta R.T.: -0.013 min
Response: 10224026
Conc: 2.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
PAV-B4-100620-0-10



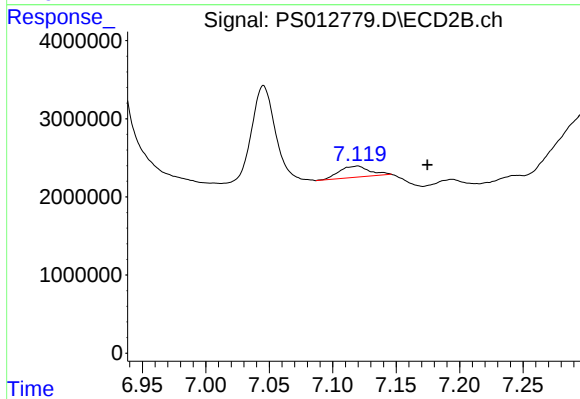
#5 DICAMBA

R.T.: 7.045 min
Delta R.T.: -0.034 min
Response: 16121743
Conc: 8.45 ng/ml



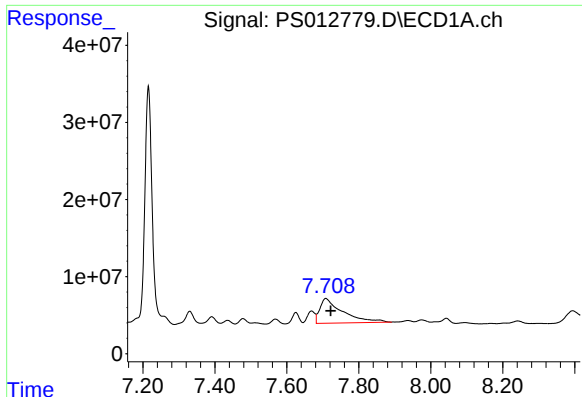
#6 MCP

R.T.: 7.568 min
Delta R.T.: -0.004 min
Response: 8819875
Conc: 3.02 ug/ml



#6 MCP

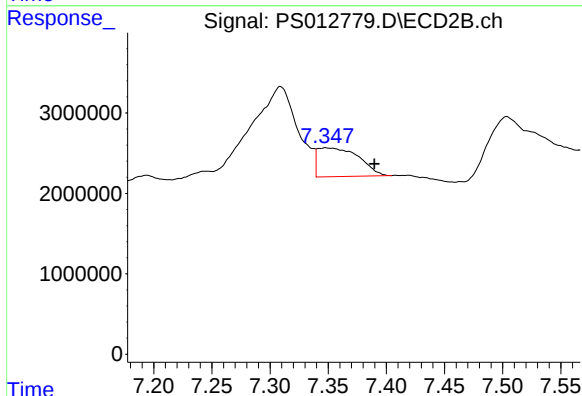
R.T.: 7.120 min
Delta R.T.: -0.055 min
Response: 2440253
Conc: 1.61 ug/ml



#7 MCPA

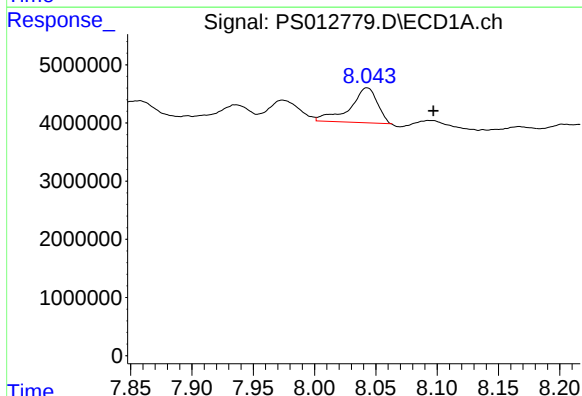
R.T.: 7.708 min
Delta R.T.: -0.014 min
Response: 141467171
Conc: 33.92 ug/ml

Instrument :
ECD_S
ClientSampleId :
PAV-B4-100620-0-10



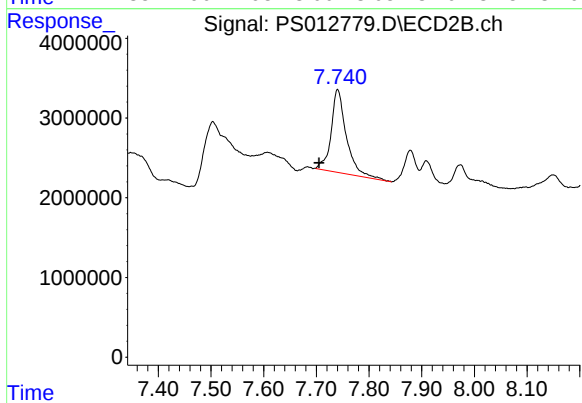
#7 MCPA

R.T.: 7.348 min
Delta R.T.: -0.042 min
Response: 8797926
Conc: 3.67 ug/ml



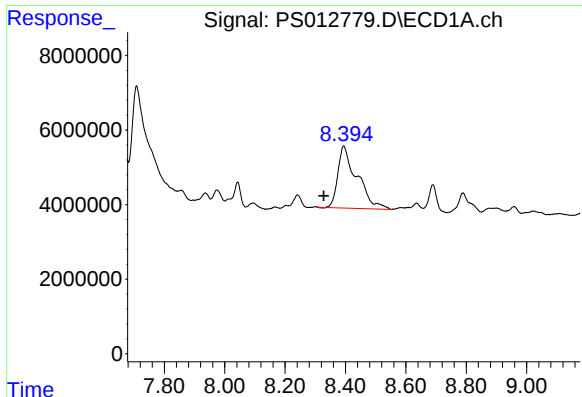
#8 DICHLORPROP

R.T.: 8.043 min
Delta R.T.: -0.054 min
Response: 9308774
Conc: 9.62 ng/ml



#8 DICHLORPROP

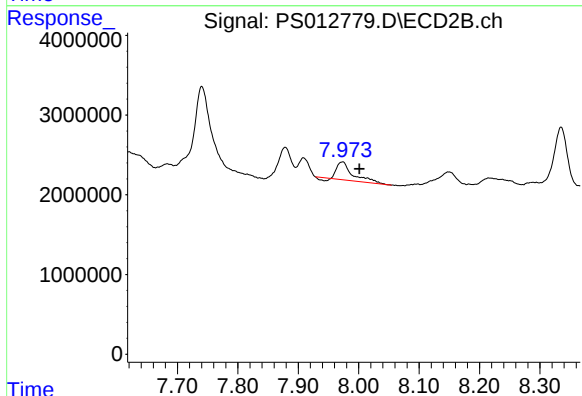
R.T.: 7.740 min
Delta R.T.: 0.035 min
Response: 20951652
Conc: 40.58 ng/ml



#9 2,4-D

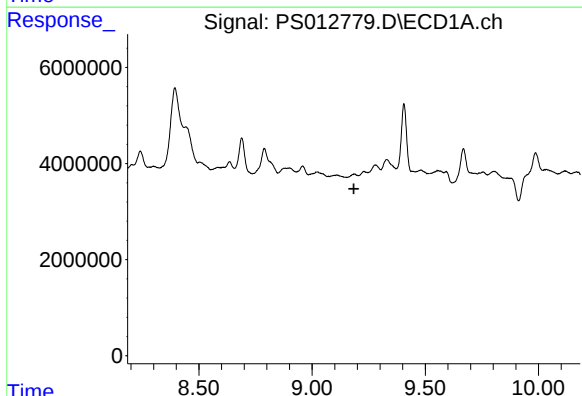
R.T.: 8.394 min
Delta R.T.: 0.066 min
Response: 73224095
Conc: 64.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
PAV-B4-100620-0-10



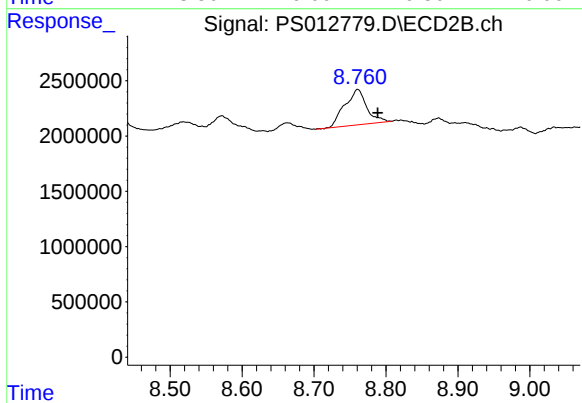
#9 2,4-D

R.T.: 7.973 min
Delta R.T.: -0.028 min
Response: 4081646
Conc: 6.52 ng/ml



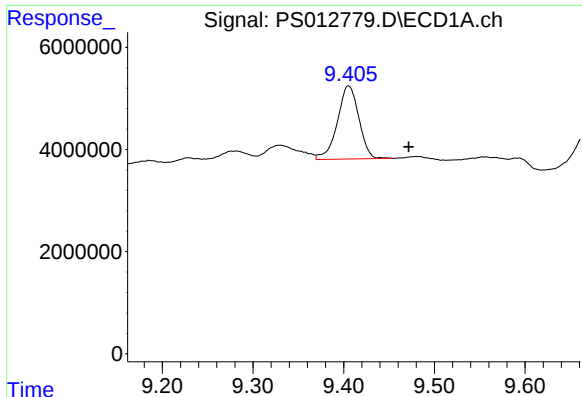
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 9.185 min
Response: 0
Conc: N.D.



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

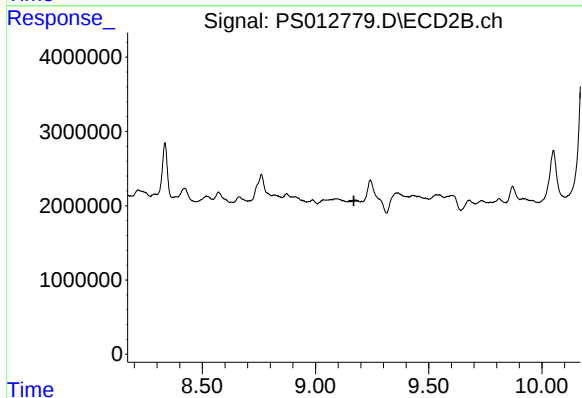
R.T.: 8.761 min
Delta R.T.: -0.028 min
Response: 6825370
Conc: 2.59 ng/ml



#12 2,4,5-T

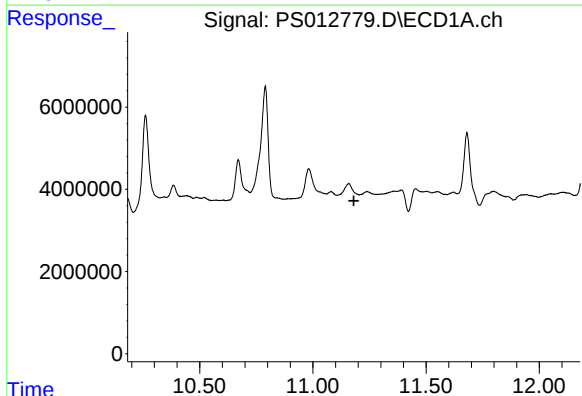
R.T.: 9.406 min
Delta R.T.: -0.066 min
Response: 23523632
Conc: 4.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
PAV-B4-100620-0-10



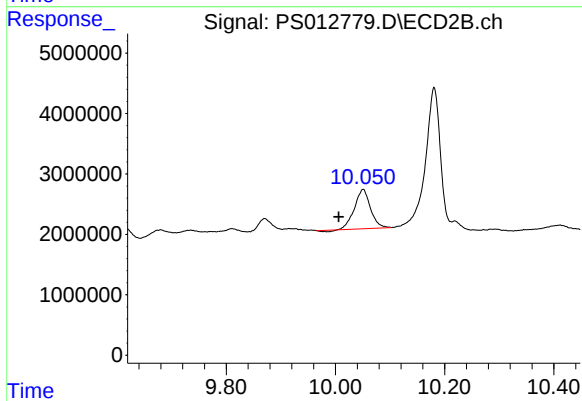
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 9.169 min
Response: 0
Conc: N.D.



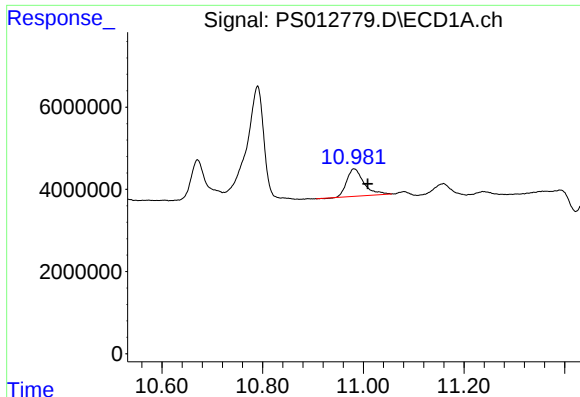
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 11.181 min
Response: 0
Conc: N.D.



#14 DINOSEB

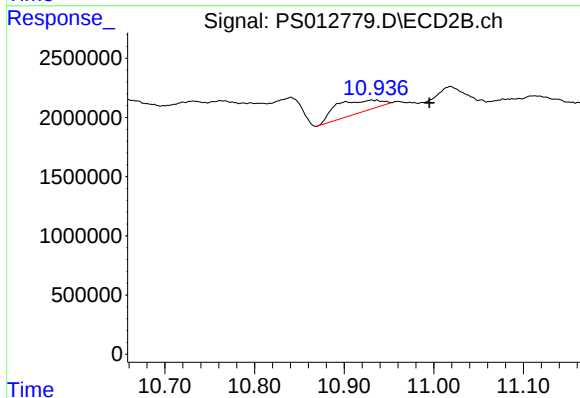
R.T.: 10.051 min
Delta R.T.: 0.045 min
Response: 13098441
Conc: 6.84 ng/ml



#15 Picloram

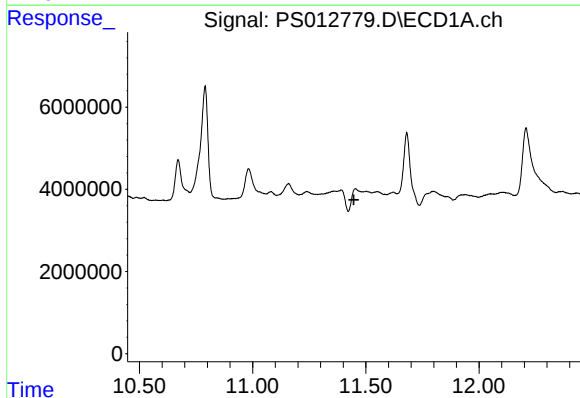
R.T.: 10.982 min
Delta R.T.: -0.027 min
Response: 15594694
Conc: 2.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
PAV-B4-100620-0-10



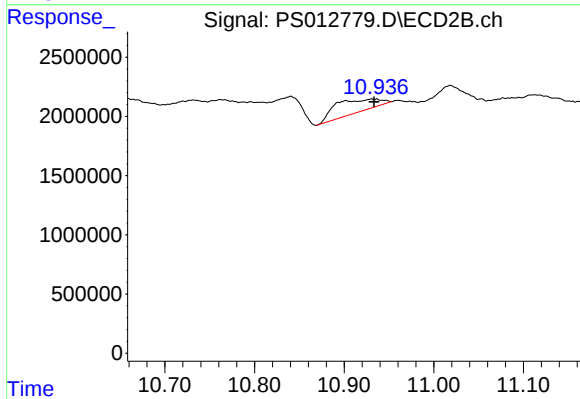
#15 Picloram

R.T.: 10.931 min
Delta R.T.: -0.065 min
Response: 3732598
Conc: N.D.



#16 DCPA

R.T.: 11.454 min
Delta R.T.: 0.007 min
Response: -6794892
Conc: N.D.



#16 DCPA

R.T.: 10.931 min
Delta R.T.: -0.003 min
Response: 3732598
Conc: 1.12 ng/ml