

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100920\
 Data File : PS012789.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Oct 2020 21:42
 Operator : DD\AJ
 Sample : L4311-06
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PAV-B10-100720-10-17

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 10 08:49:54 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	7.214	6.911	727.5E6	377.6E6	742.752	820.928
Target Compounds							
1) T	Dalapon	2.994	2.593	66935214	150.7E6	58.903	251.956 #
2) T	3,5-DICHL...	0.000	6.094	0	73513640	N.D.	103.110
3) T	4-Nitroph...	7.051	6.573	12299099	-2120862	25.293	N.D. #
5) T	DICAMBA	7.391	7.045	10897265	18382257	2.825	9.640 #
6) T	MCPD	7.568	7.121	8251775	1945966	2.828	1.286 #
7) T	MCPA	7.711	0.000	71902613	0	17.240	N.D. #
8) T	DICHLORPROP	0.000	7.739	0	23741222	N.D.	45.981
9) T	2,4-D	8.395	0.000	66279226	0	58.374	N.D. #
10) T	Pentachlo...	8.688	0.000	8988251	0	<MDL	N.D. #
11) T	2,4,5-TP ...	0.000	8.759	0	17603515	N.D.	6.672
12) T	2,4,5-T	9.405	0.000	31691050	0	5.638	N.D. #
14) T	DINOSEB	11.152	10.050	20227824	56893657	4.455	29.703 #
15) T	Picloram	10.980	11.027	69285836	3779137	9.623	<MDL #
16) T	DCPA	11.453	10.933	-6258877	7582068	N.D.	2.280

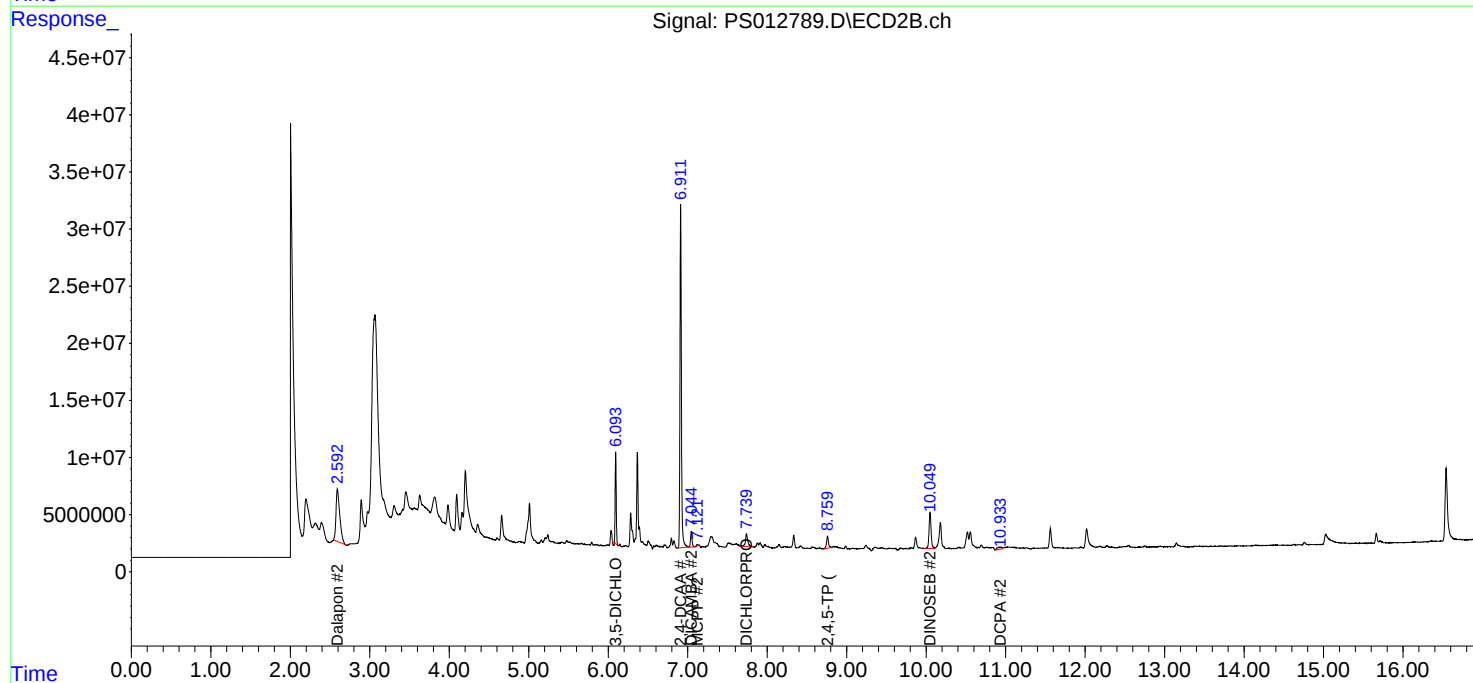
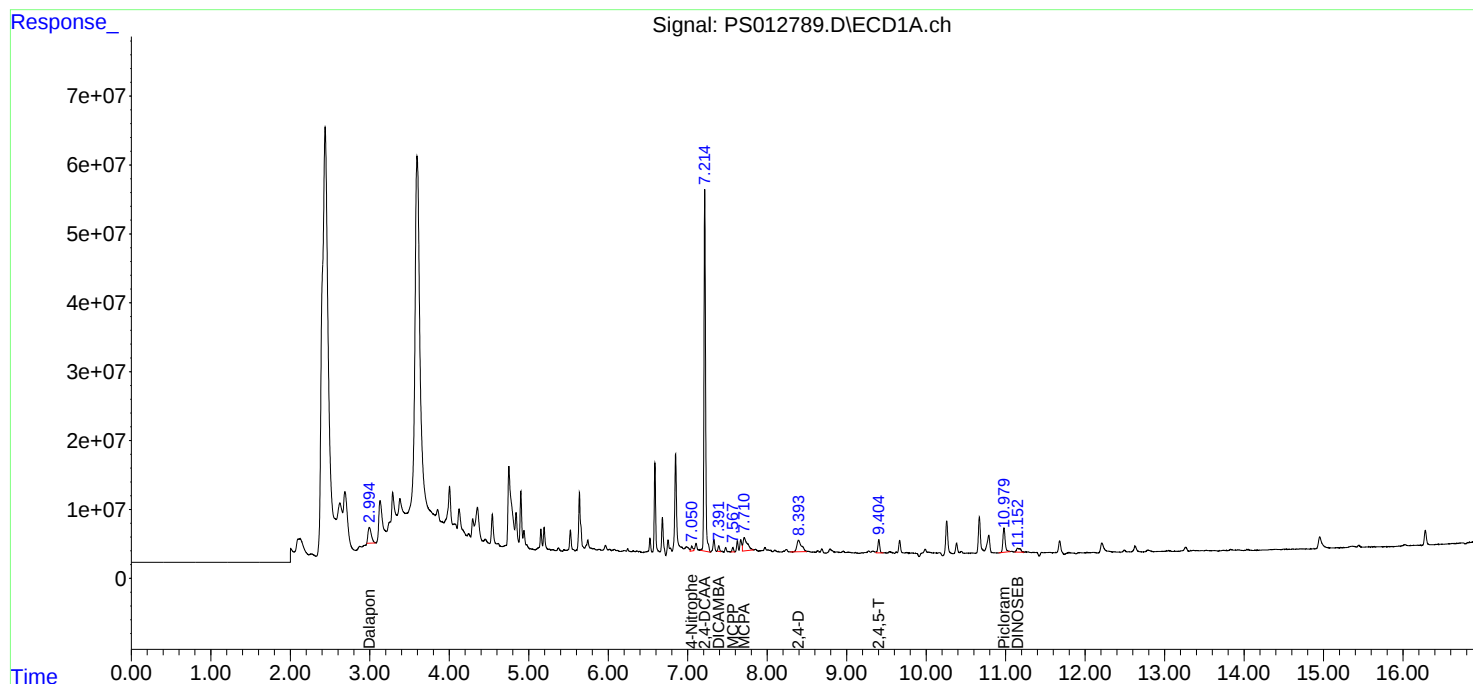
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

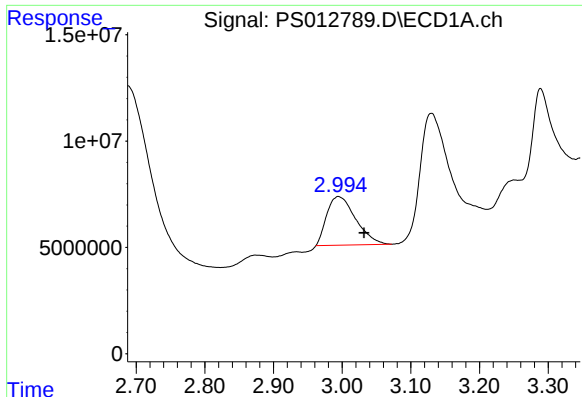
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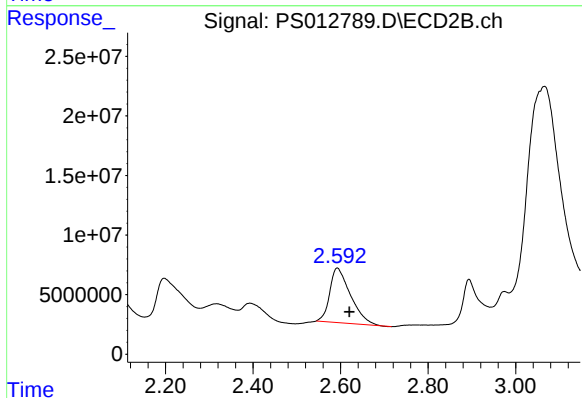




#1 Dalapon

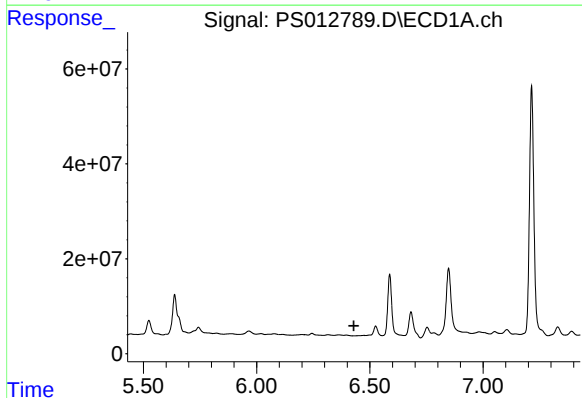
R.T.: 2.994 min
Delta R.T.: -0.038 min
Response: 66935214
Conc: 58.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
PAV-B10-100720-10-17



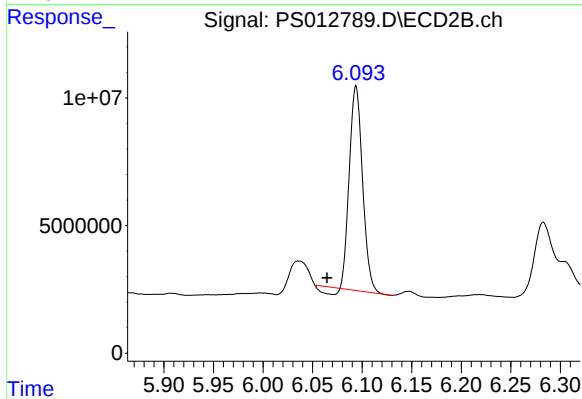
#1 Dalapon

R.T.: 2.593 min
Delta R.T.: -0.028 min
Response: 150717381
Conc: 251.96 ng/ml



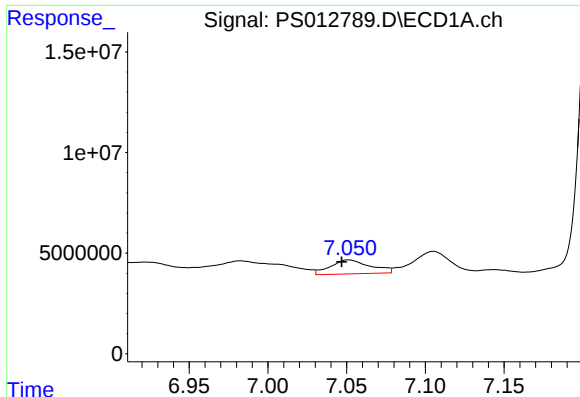
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

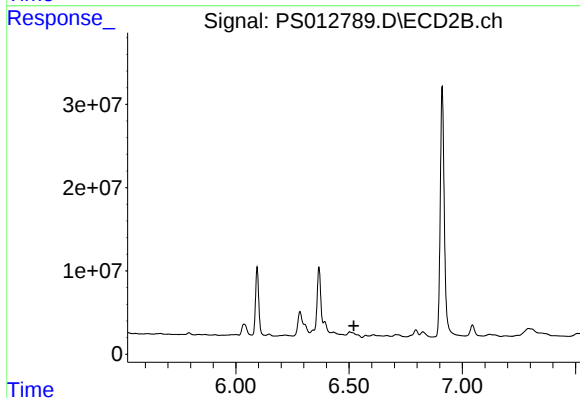
R.T.: 6.094 min
Delta R.T.: 0.029 min
Response: 73513640
Conc: 103.11 ng/ml



#3 4-Nitrophenol

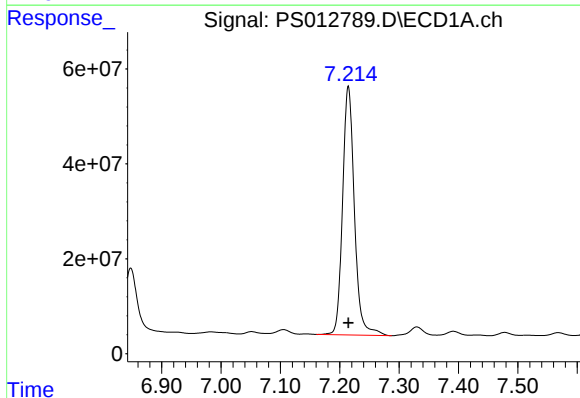
R.T.: 7.051 min
Delta R.T.: 0.005 min
Response: 12299099
Conc: 25.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
PAV-B10-100720-10-17



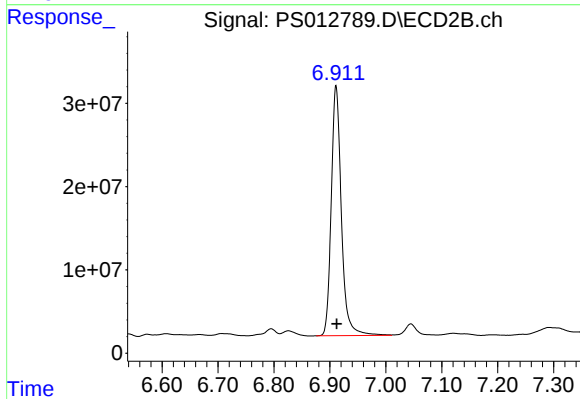
#3 4-Nitrophenol

R.T.: 6.573 min
Delta R.T.: 0.052 min
Response: -2120862
Conc: N.D.



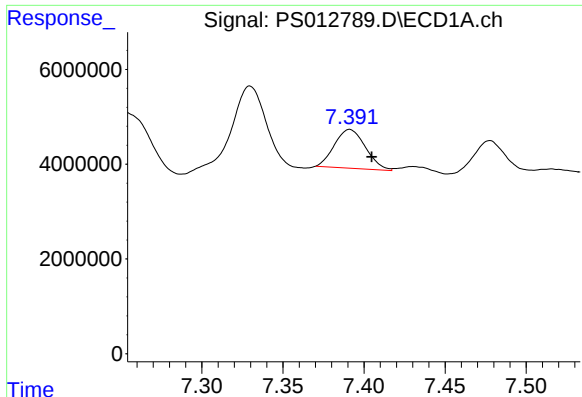
#4 2,4-DCAA

R.T.: 7.214 min
Delta R.T.: 0.000 min
Response: 727487303
Conc: 742.75 ng/ml



#4 2,4-DCAA

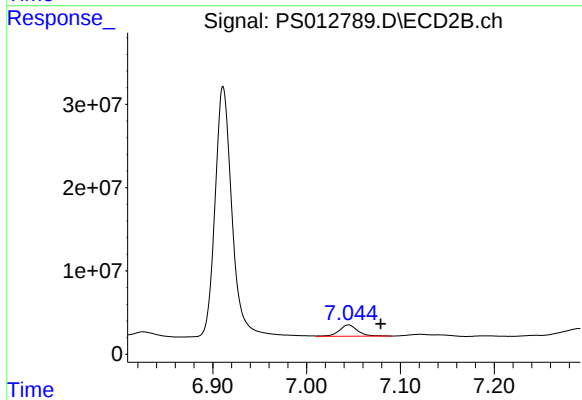
R.T.: 6.911 min
Delta R.T.: -0.001 min
Response: 377640317
Conc: 820.93 ng/ml



#5 DICAMBA

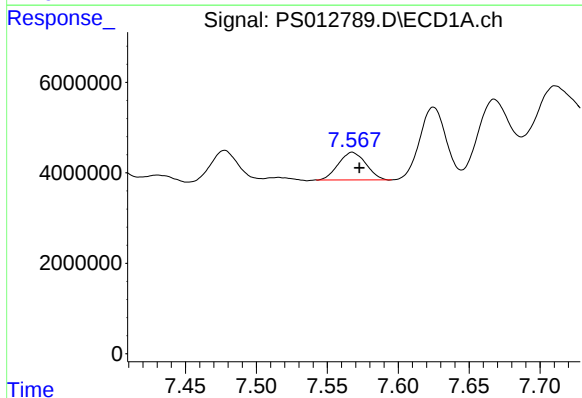
R.T.: 7.391 min
Delta R.T.: -0.014 min
Response: 10897265
Conc: 2.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
PAV-B10-100720-10-17



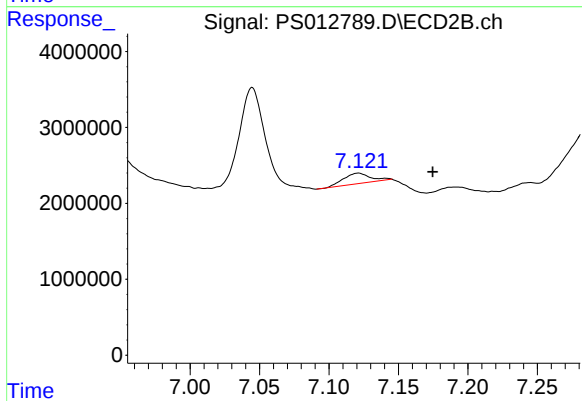
#5 DICAMBA

R.T.: 7.045 min
Delta R.T.: -0.034 min
Response: 18382257
Conc: 9.64 ng/ml



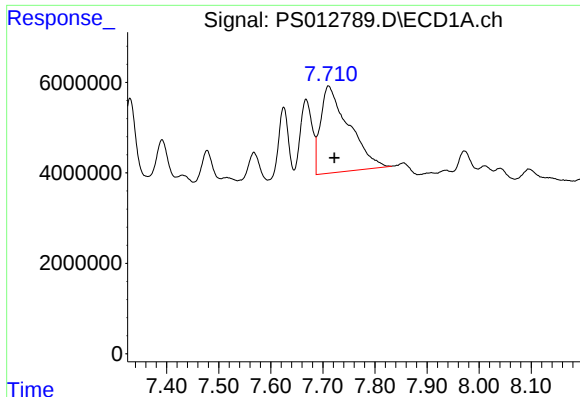
#6 MCP

R.T.: 7.568 min
Delta R.T.: -0.005 min
Response: 8251775
Conc: 2.83 ug/ml



#6 MCP

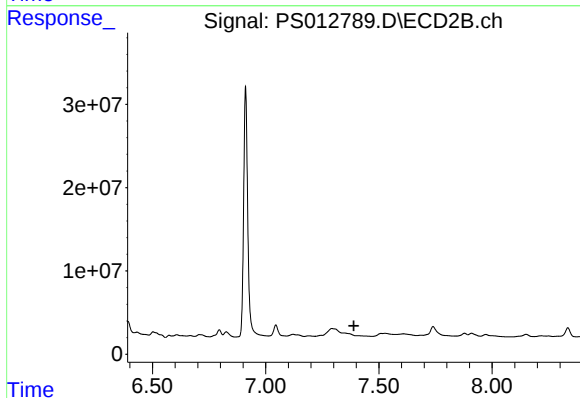
R.T.: 7.121 min
Delta R.T.: -0.053 min
Response: 1945966
Conc: 1.29 ug/ml



#7 MCPA

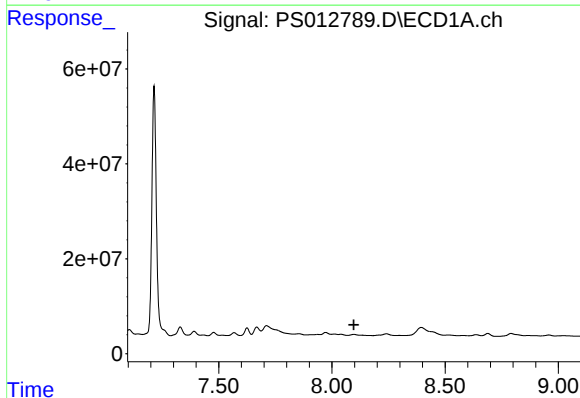
R.T.: 7.711 min
Delta R.T.: -0.011 min
Response: 71902613
Conc: 17.24 ug/ml

Instrument :
ECD_S
ClientSampleId :
PAV-B10-100720-10-17



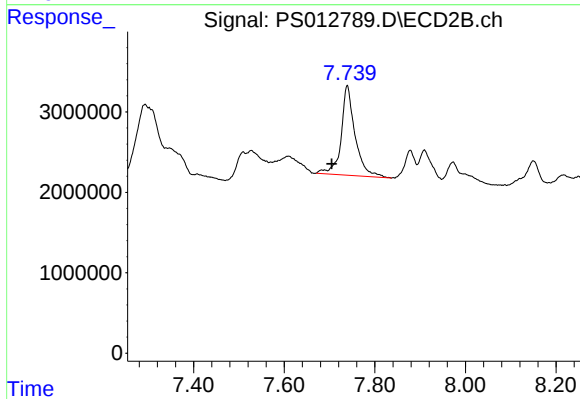
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.390 min
Response: 0
Conc: N.D.



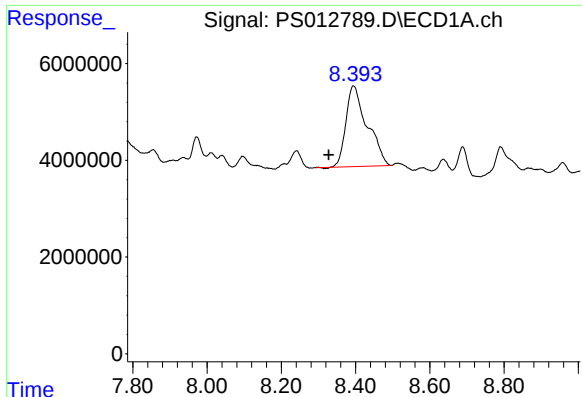
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.097 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

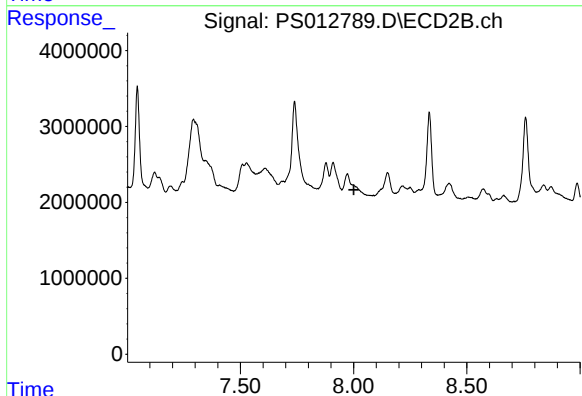
R.T.: 7.739 min
Delta R.T.: 0.034 min
Response: 23741222
Conc: 45.98 ng/ml



#9 2,4-D

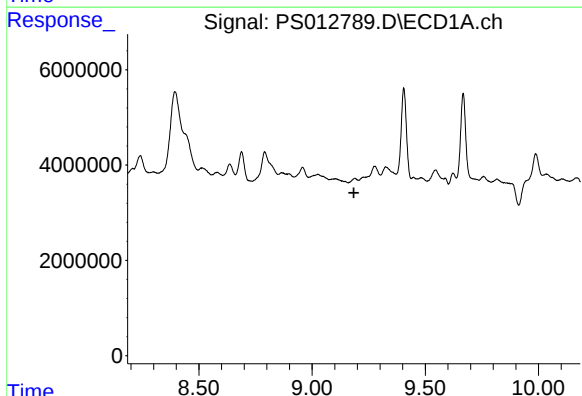
R.T.: 8.395 min
Delta R.T.: 0.067 min
Response: 66279226
Conc: 58.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
PAV-B10-100720-10-17



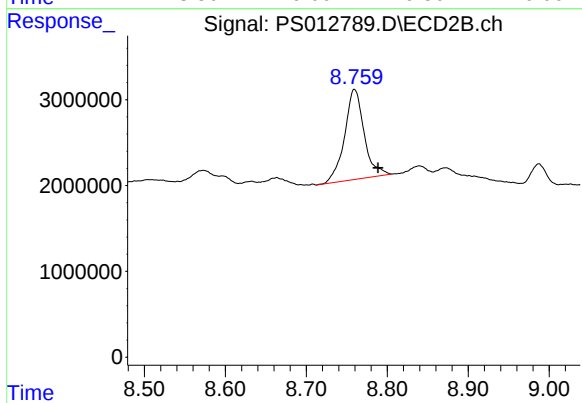
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.001 min
Response: 0
Conc: N.D.



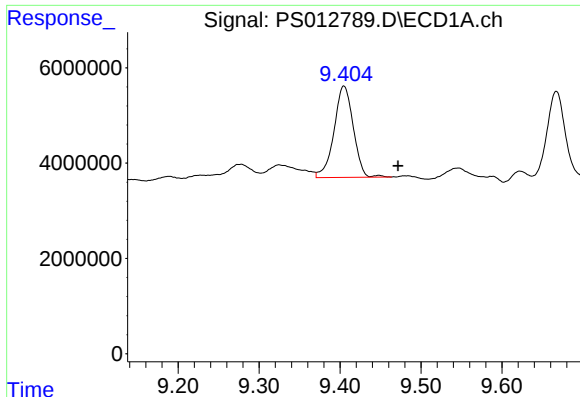
#11 2,4,5-TP (SILVEX)

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



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

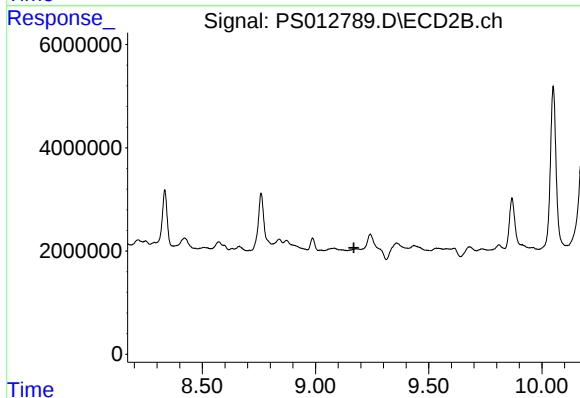
R.T.: 8.759 min
Delta R.T.: -0.029 min
Response: 17603515
Conc: 6.67 ng/ml



#12 2,4,5-T

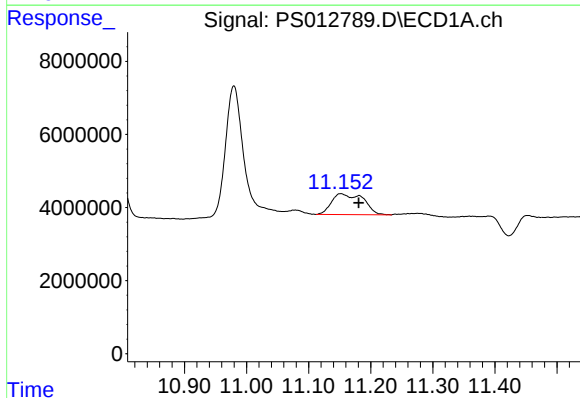
R.T.: 9.405 min
Delta R.T.: -0.067 min
Response: 31691050
Conc: 5.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
PAV-B10-100720-10-17



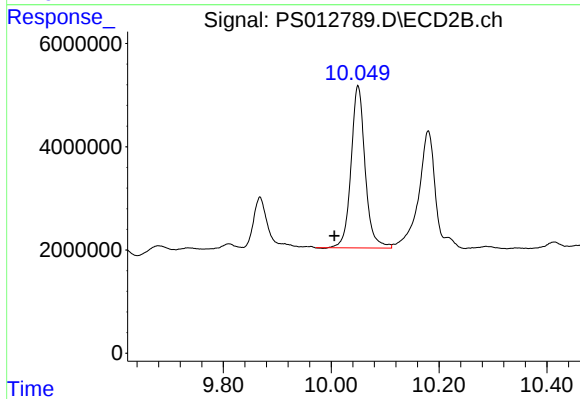
#12 2,4,5-T

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



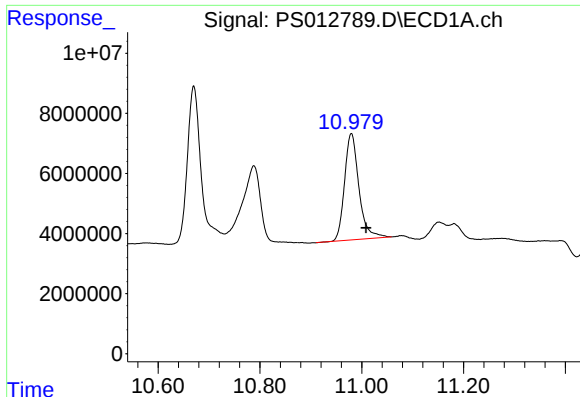
#14 DINOSEB

R.T.: 11.152 min
Delta R.T.: -0.029 min
Response: 20227824
Conc: 4.46 ng/ml



#14 DINOSEB

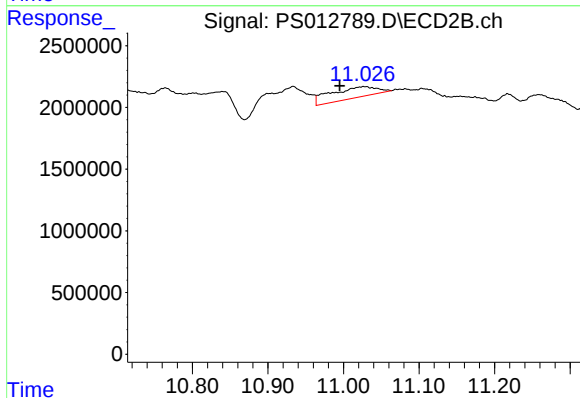
R.T.: 10.050 min
Delta R.T.: 0.043 min
Response: 56893657
Conc: 29.70 ng/ml



#15 Picloram

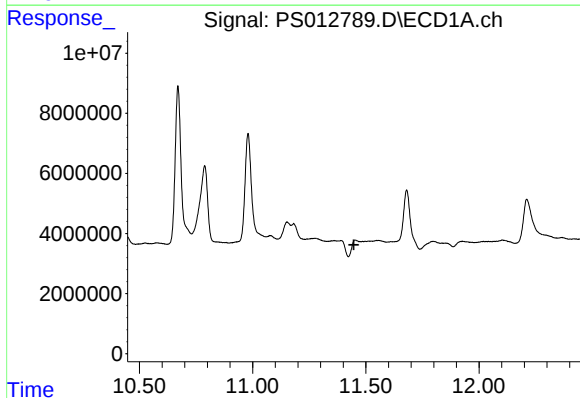
R.T.: 10.980 min
Delta R.T.: -0.029 min
Response: 69285836
Conc: 9.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
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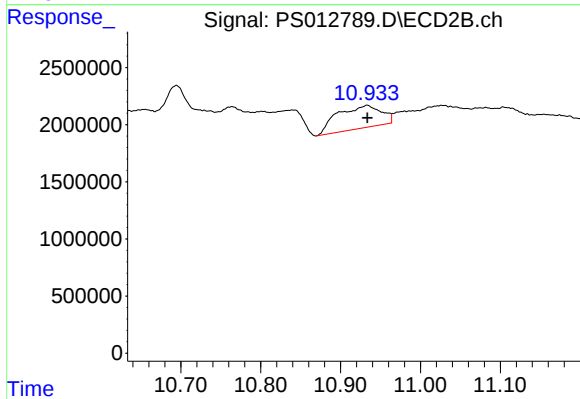
#15 Picloram

R.T.: 11.027 min
Delta R.T.: 0.032 min
Response: 3779137
Conc: N.D.



#16 DCPA

R.T.: 11.453 min
Delta R.T.: 0.006 min
Response: -6258877
Conc: N.D.



#16 DCPA

R.T.: 10.933 min
Delta R.T.: 0.000 min
Response: 7582068
Conc: 2.28 ng/ml