

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090420\
 Data File : PS012140.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Sep 2020 17:12
 Operator : DD\AJ
 Sample : L3871-01MSD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 04 18:08:26 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 11 15:43:16 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 x 0.5 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	7.151	0.000	8943519	0	8.199	N.D.	#
Target Compounds								
1) T	Dalapon	3.040	2.629	27532315	-14171832	22.103	N.D.	#
2) T	3,5-DICHL...	0.000	6.095	0	87724253	N.D.	106.640	
3) T	4-Nitroph...	7.055	0.000	15627853	0	26.531	N.D.	#
5) T	DICAMBA	7.406	7.082	24177598	7761410	5.903	3.592	#
6) T	MCPD	7.624	0.000	17343073	0	5.428	N.D.	#
7) T	MCPA	7.763	7.374	26331369	21247934	5.789	7.754	#
8) T	DICHLORPROP	0.000	7.732	0	30780365	N.D.	54.514	
9) T	2,4-D	8.333	7.992	2491210	9783986	2.206	13.318	#
10) T	Pentachlo...	8.638	8.430	427.8E6	257.1E6	29.747	37.833	#
11) T	2,4,5-TP ...	9.187	8.789	64541664	42082723	11.100	14.394	#
12) T	2,4,5-T	9.472	9.172	51242256	21577892	8.647	7.290	
13) T	2,4-DB	10.031	0.000	54891361	0	69.082	N.D.	#
14) T	DINOSEB	11.183	10.009	73276145	31023871	15.612	14.593	
15) T	Picloram	11.008	10.997	184.7E6	75915410	23.629	16.749	#
16) T	DCPA	11.452	10.938	400.2E6	224.0E6	52.630	60.913	

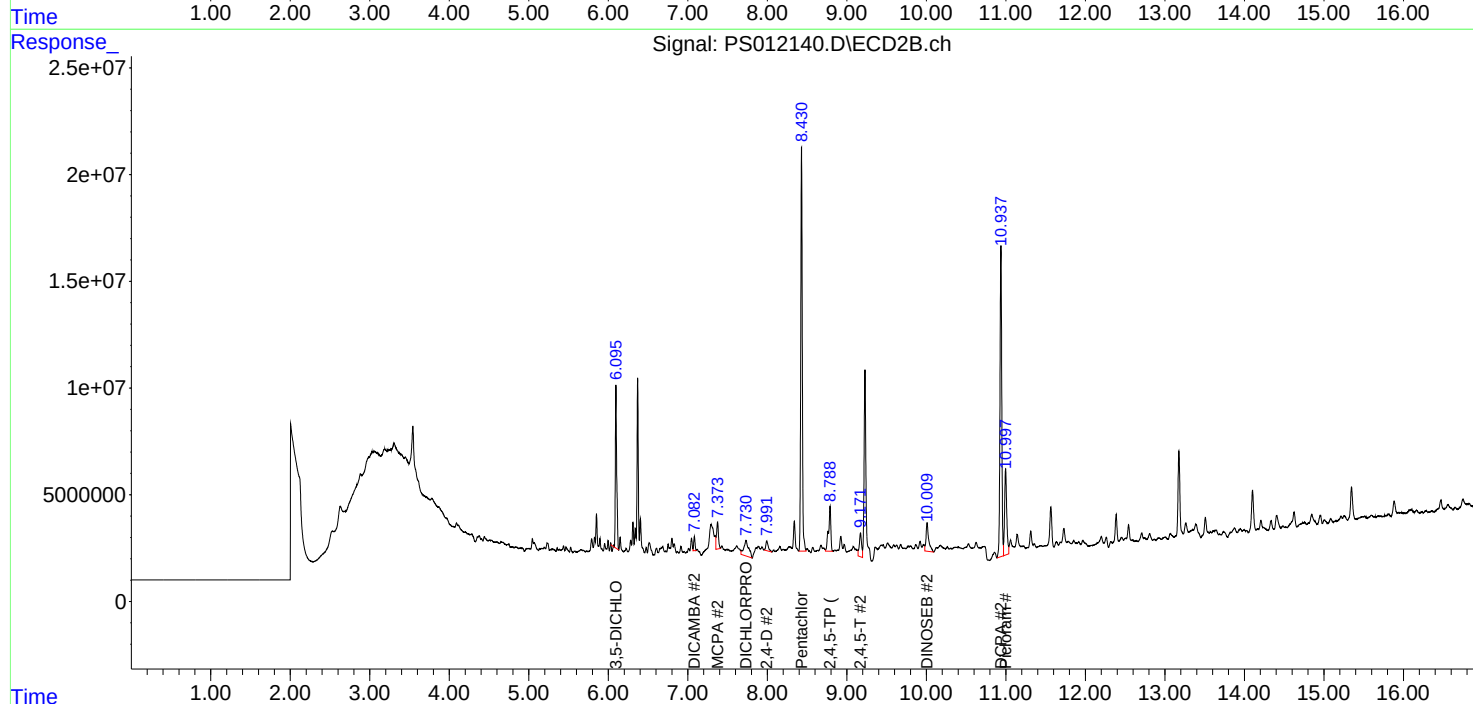
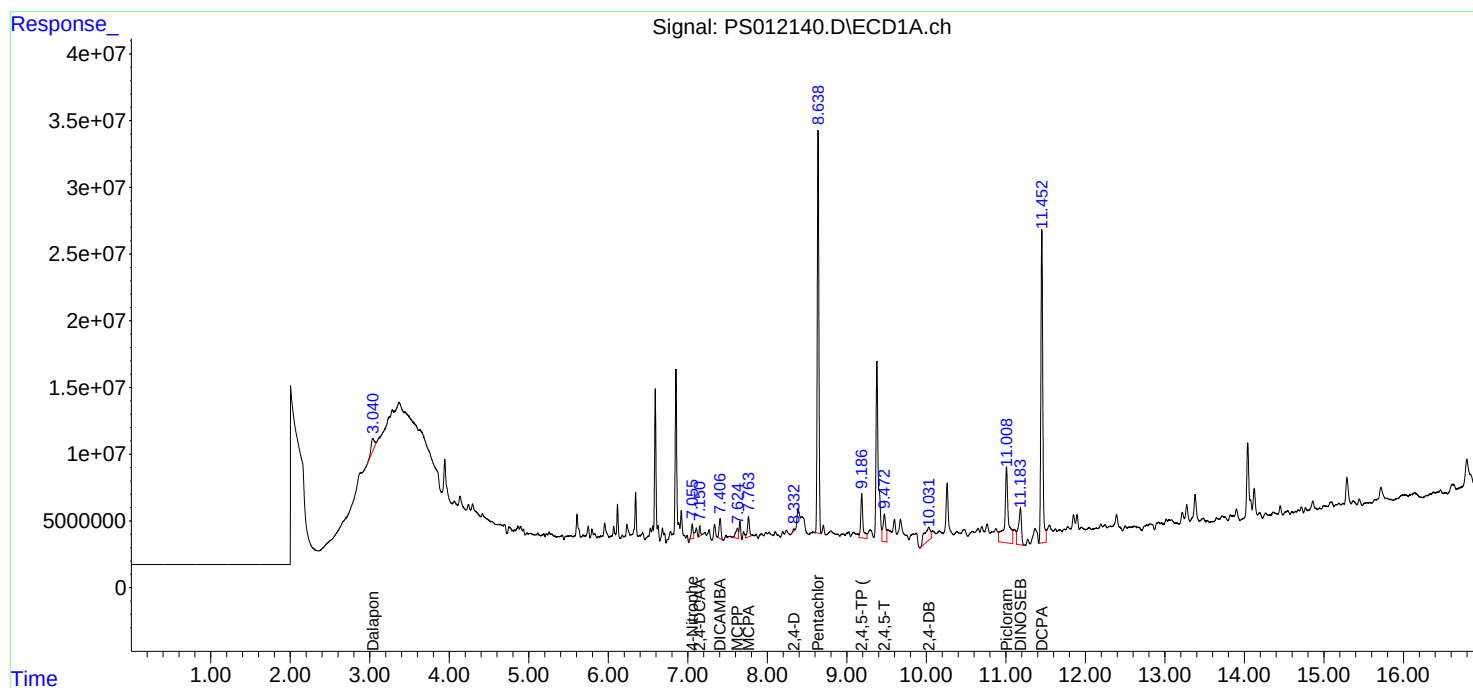
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

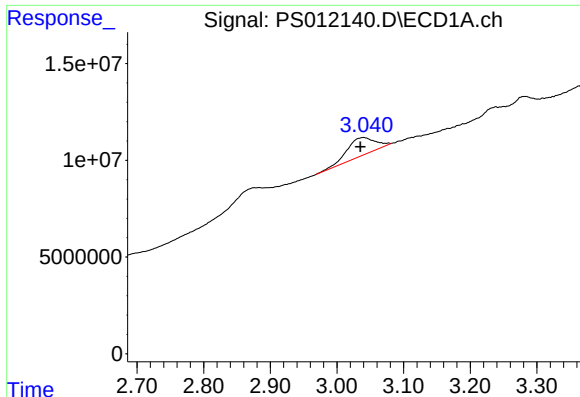
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ECD_S
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 04 18:08:26 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
Quant Title : 8080.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

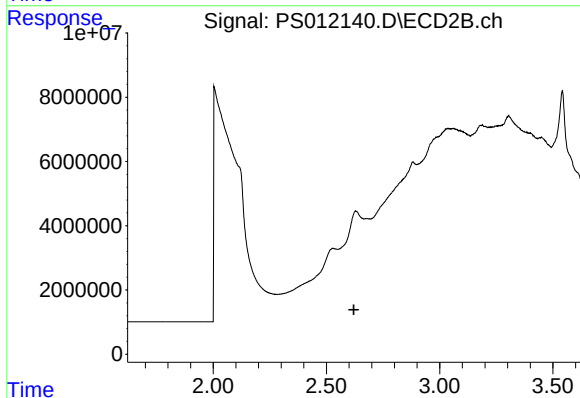




#1 Dalapon

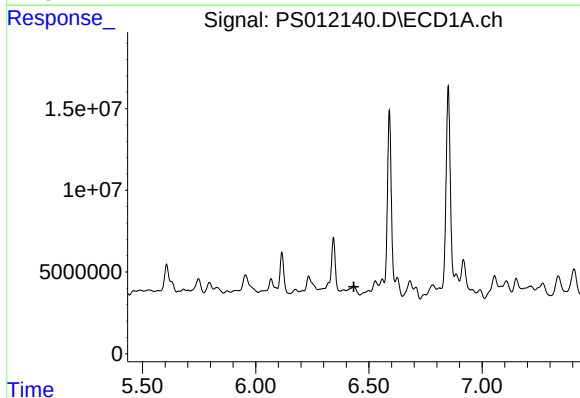
R.T.: 3.040 min
Delta R.T.: 0.005 min
Response: 27532315
Conc: 22.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



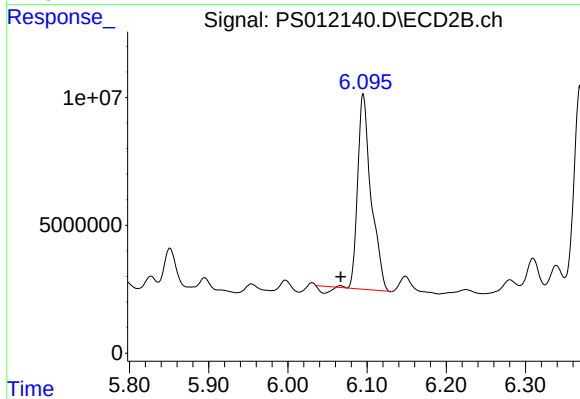
#1 Dalapon

R.T.: 2.629 min
Delta R.T.: 0.008 min
Response: -14171832
Conc: N.D.



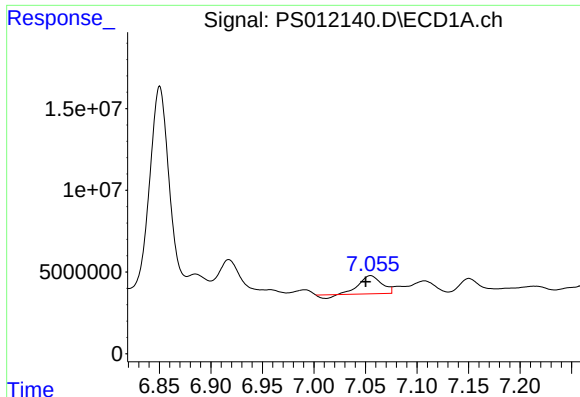
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.434 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

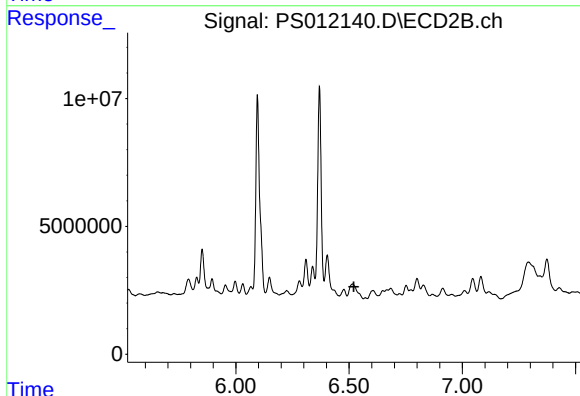
R.T.: 6.095 min
Delta R.T.: 0.029 min
Response: 87724253
Conc: 106.64 ng/ml



#3 4-Nitrophenol

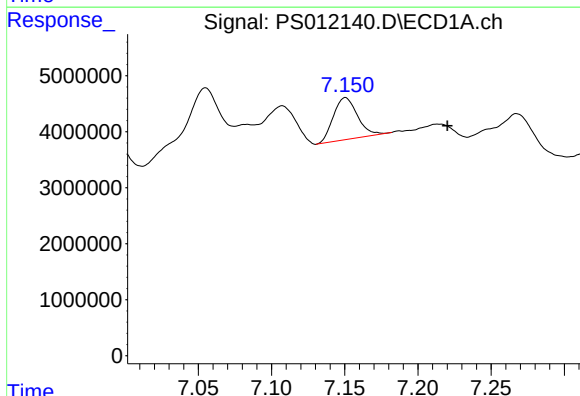
R.T.: 7.055 min
Delta R.T.: 0.005 min
Response: 15627853
Conc: 26.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



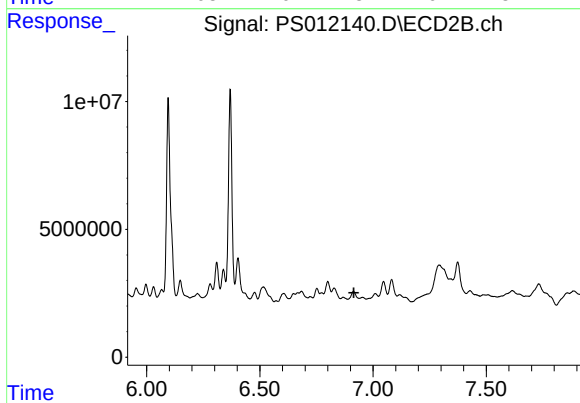
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.521 min
Response: 0
Conc: N.D.



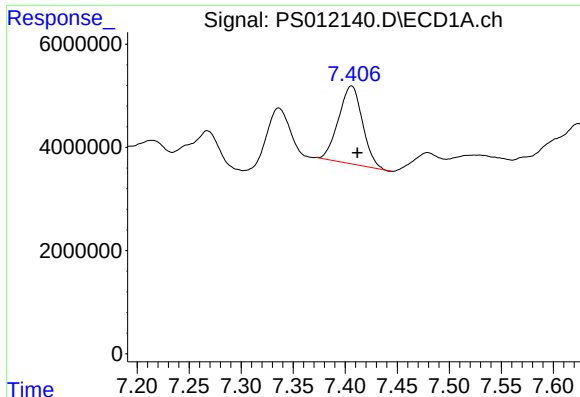
#4 2,4-DCAA

R.T.: 7.151 min
Delta R.T.: -0.069 min
Response: 8943519
Conc: 8.20 ng/ml



#4 2,4-DCAA

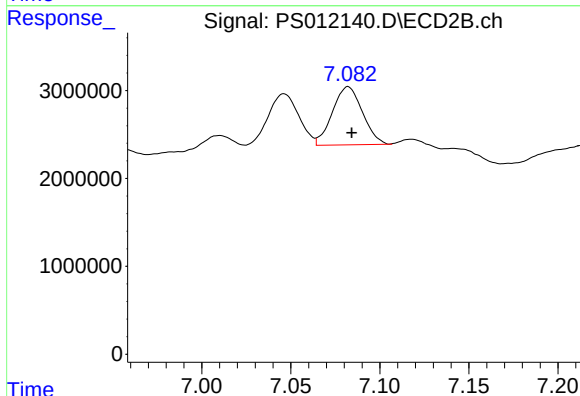
R.T.: 0.000 min
Exp R.T. : 6.915 min
Response: 0
Conc: N.D.



#5 DICAMBA

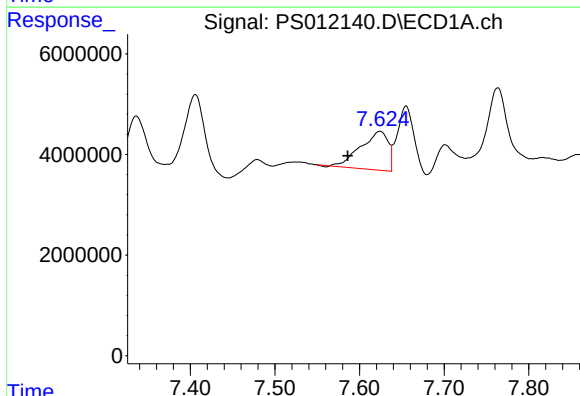
R.T.: 7.406 min
Delta R.T.: -0.006 min
Response: 24177598
Conc: 5.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



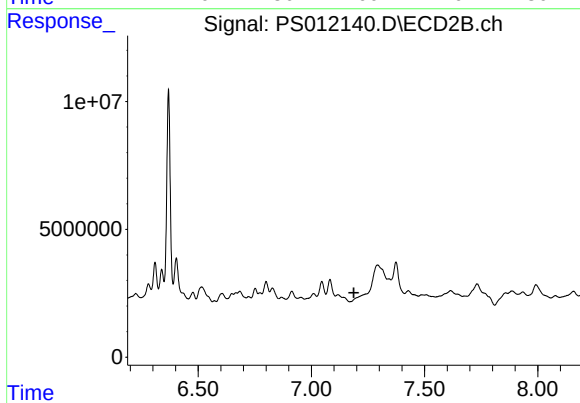
#5 DICAMBA

R.T.: 7.082 min
Delta R.T.: -0.002 min
Response: 7761410
Conc: 3.59 ng/ml



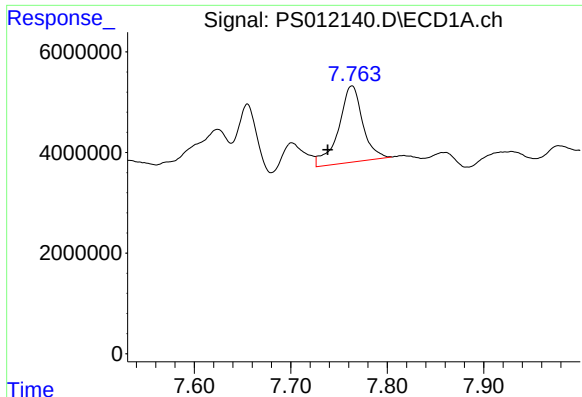
#6 MCP

R.T.: 7.624 min
Delta R.T.: 0.038 min
Response: 17343073
Conc: 5.43 ug/ml



#6 MCP

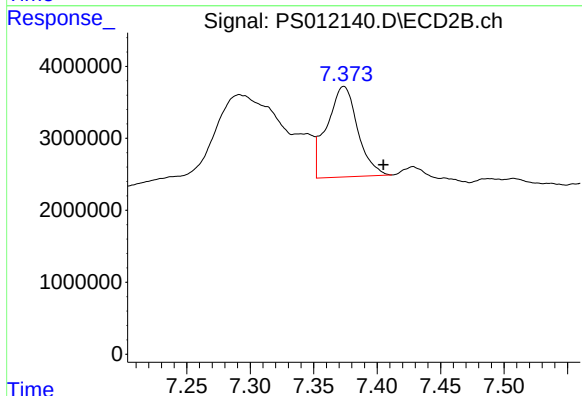
R.T.: 0.000 min
Exp R.T.: 7.188 min
Response: 0
Conc: N.D.



#7 MCPA

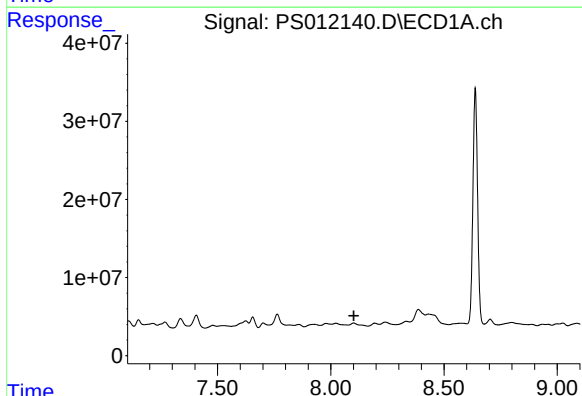
R.T.: 7.763 min
Delta R.T.: 0.025 min
Response: 26331369
Conc: 5.79 ug/ml

Instrument :
ECD_S
ClientSampleId :



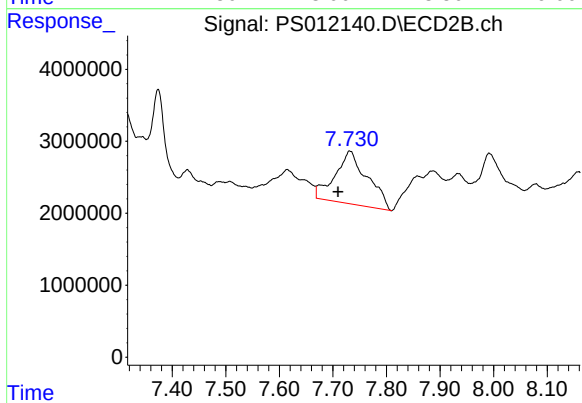
#7 MCPA

R.T.: 7.374 min
Delta R.T.: -0.031 min
Response: 21247934
Conc: 7.75 ug/ml



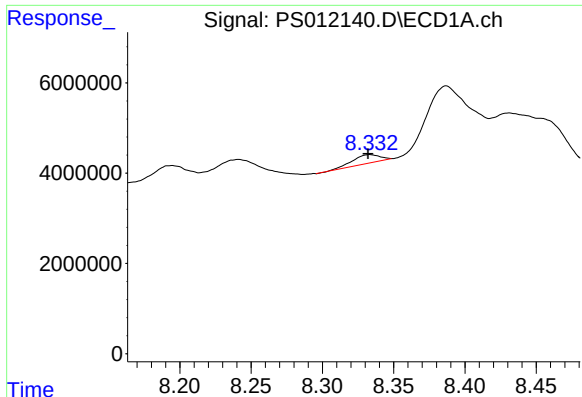
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.102 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

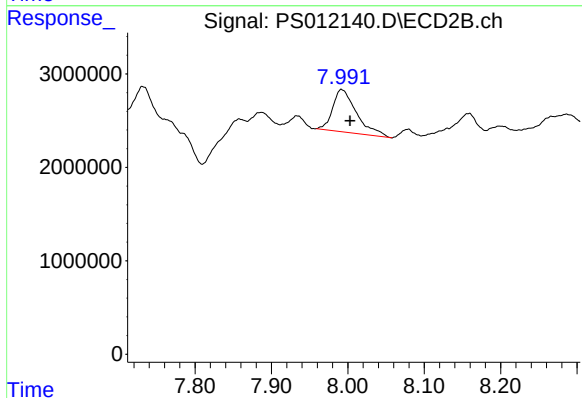
R.T.: 7.732 min
Delta R.T.: 0.022 min
Response: 30780365
Conc: 54.51 ng/ml



#9 2,4-D

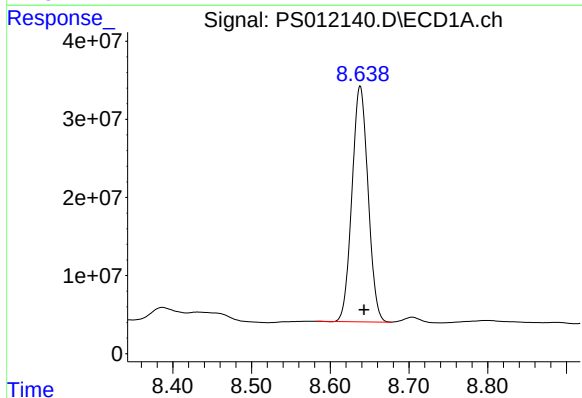
R.T.: 8.333 min
Delta R.T.: 0.001 min
Response: 2491210
Conc: 2.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



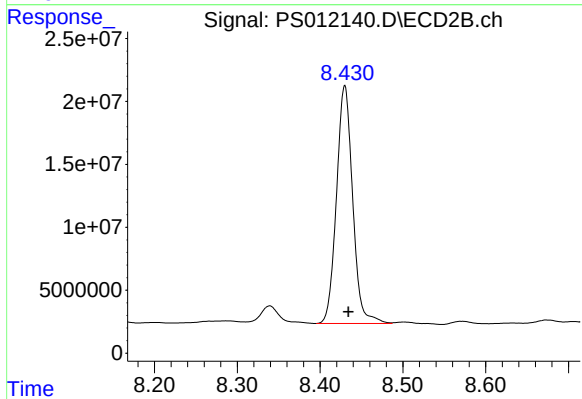
#9 2,4-D

R.T.: 7.992 min
Delta R.T.: -0.011 min
Response: 9783986
Conc: 13.32 ng/ml



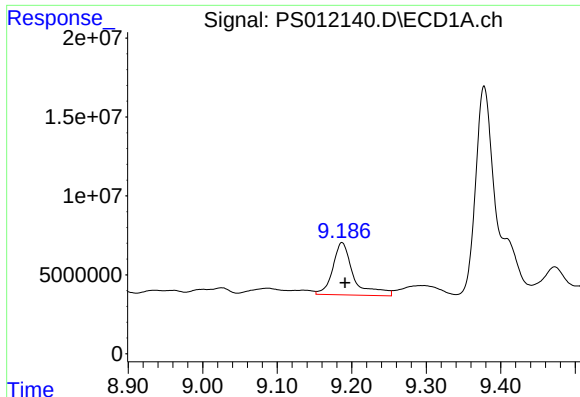
#10 Pentachlorophenol

R.T.: 8.638 min
Delta R.T.: -0.005 min
Response: 427814433
Conc: 29.75 ng/ml



#10 Pentachlorophenol

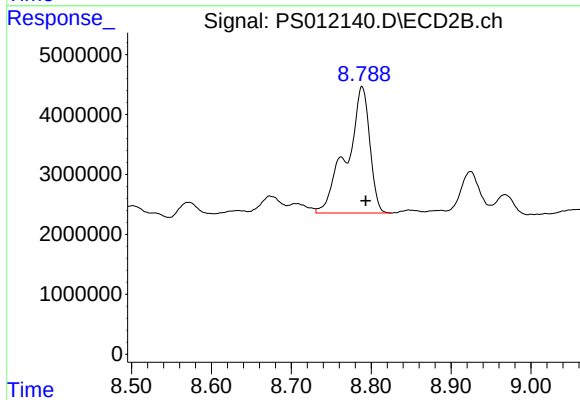
R.T.: 8.430 min
Delta R.T.: -0.004 min
Response: 257065076
Conc: 37.83 ng/ml



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

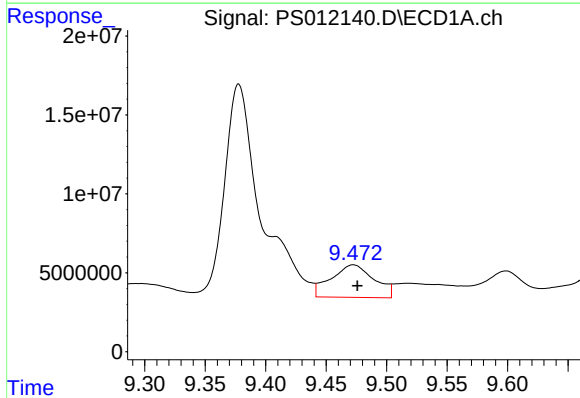
R.T.: 9.187 min
Delta R.T.: -0.004 min
Response: 64541664
Conc: 11.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



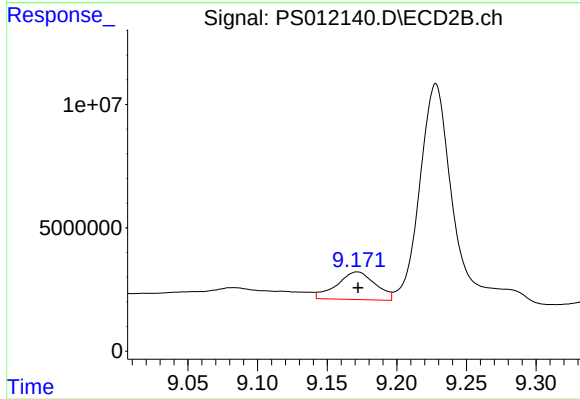
#11 2,4,5-TP (SILVEX)

R.T.: 8.789 min
Delta R.T.: -0.005 min
Response: 42082723
Conc: 14.39 ng/ml



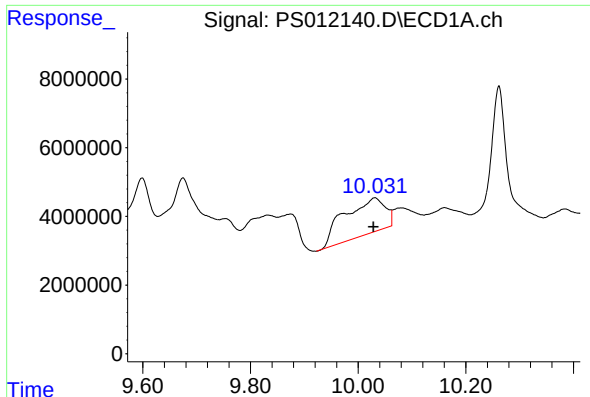
#12 2,4,5-T

R.T.: 9.472 min
Delta R.T.: -0.004 min
Response: 51242256
Conc: 8.65 ng/ml



#12 2,4,5-T

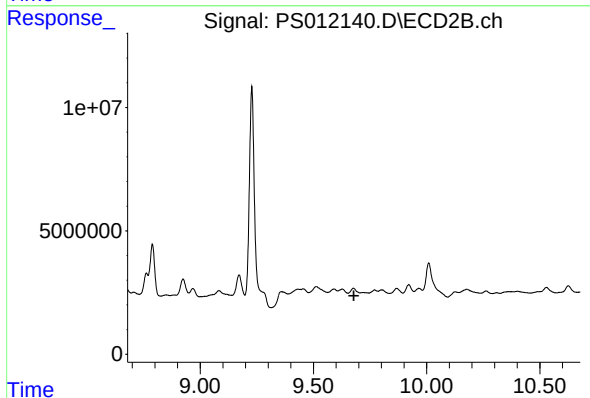
R.T.: 9.172 min
Delta R.T.: 0.000 min
Response: 21577892
Conc: 7.29 ng/ml



#13 2,4-DB

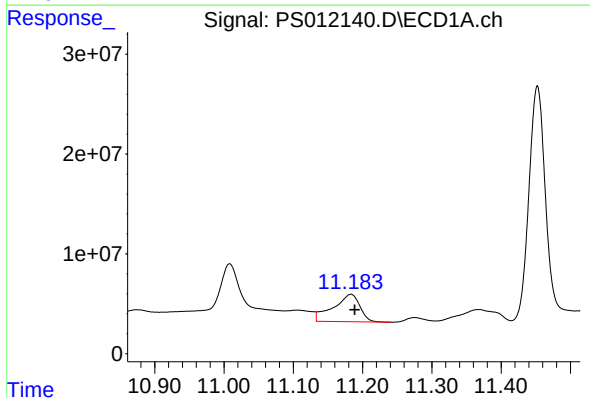
R.T.: 10.031 min
Delta R.T.: 0.003 min
Response: 54891361
Conc: 69.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



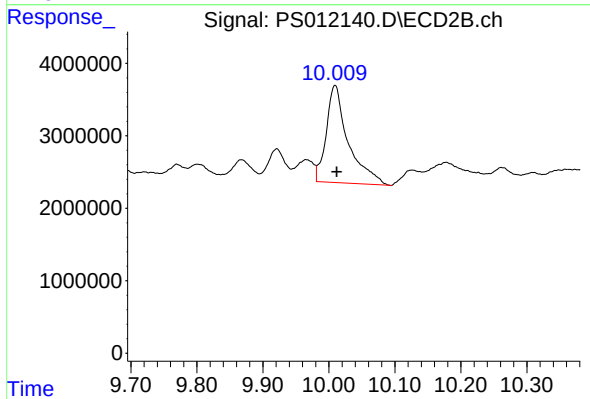
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.679 min
Response: 0
Conc: N.D.



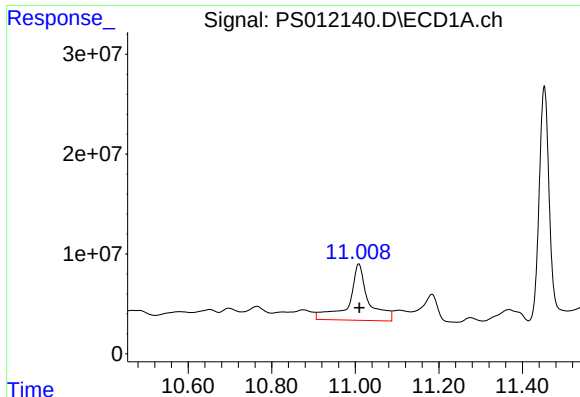
#14 DINOSEB

R.T.: 11.183 min
Delta R.T.: -0.006 min
Response: 73276145
Conc: 15.61 ng/ml



#14 DINOSEB

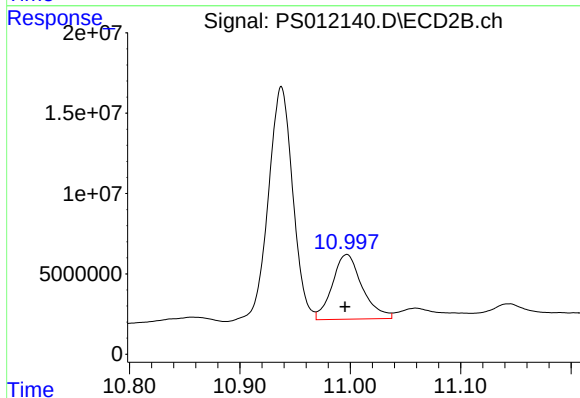
R.T.: 10.009 min
Delta R.T.: -0.002 min
Response: 31023871
Conc: 14.59 ng/ml



#15 Picloram

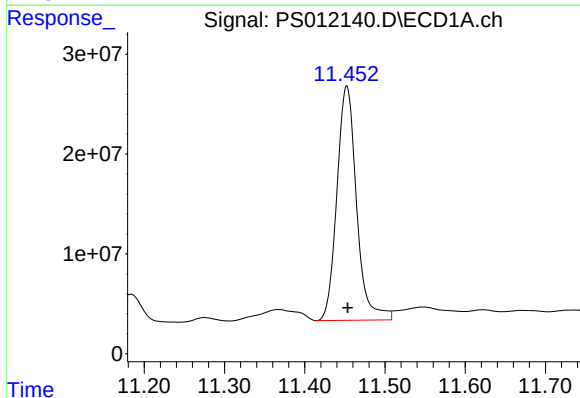
R.T.: 11.008 min
Delta R.T.: -0.001 min
Response: 184676590
Conc: 23.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



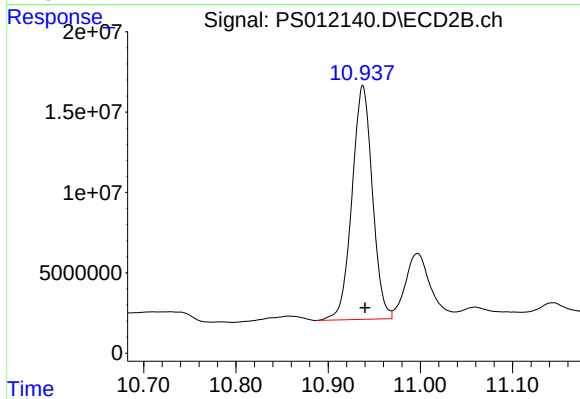
#15 Picloram

R.T.: 10.997 min
Delta R.T.: 0.002 min
Response: 75915410
Conc: 16.75 ng/ml



#16 DCPA

R.T.: 11.452 min
Delta R.T.: -0.001 min
Response: 400165385
Conc: 52.63 ng/ml



#16 DCPA

R.T.: 10.938 min
Delta R.T.: -0.002 min
Response: 223973538
Conc: 60.91 ng/ml