

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042622\
 Data File : PS019151.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Apr 2022 10:59
 Operator : AJ\MA
 Sample : PB144272TB
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 27 01:04:43 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041822.M
 Quant Title : 8080.M
 QLast Update : Mon Apr 18 17:28:16 2022
 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	7.217	6.795	1622.3E6	406.7E6	433.775	560.345 #
Target Compounds							
1) T	Dalapon	2.982f	2.495	263.3E6	167.1E6	58.664	180.016 #
2) T	3,5-DICHL...	6.459	5.998	4509449	150.5E6	<MDL	134.363 #
3) T	4-Nitroph...	7.060	6.394	71293464	7939448	54.438	19.975 #
5) T	DICAMBA	7.396	6.955	17397116	5559929	1.261	1.718 #
6) T	MCPD	7.574	7.116f	14669144	7127597	1.346	2.772 #
7) T	MCPA	7.724	0.000	50381699	0	3.343	N.D. #
8) T	DICHLORPROP	8.168f	7.604	41437138	24032973	11.634	28.760 #
9) T	2,4-D	8.390f	7.860	5894276	3729137	1.436	3.929 #
10) T	Pentachlo...	8.705f	8.370f	66785497	1724574	1.448	<MDL #
11) T	2,4,5-TP ...	9.256f	8.624f	177.9E6	265.2E6	8.934	56.331 #
12) T	2,4,5-T	9.527f	9.053	13522244	11402315	<MDL	2.640 #
13) T	2,4-DB	10.071	9.561	1524.0E6	350.4E6	432.744	632.176 #
14) T	DINOSEB	11.155	9.869	5132.0E6	211.1E6	335.409	62.968 #
15) T	Picloram	10.984	10.873	64557934	76139391	2.409	12.859 #
16) T	DCPA	11.462	10.810	-8591345	50874572	N.D.	8.888

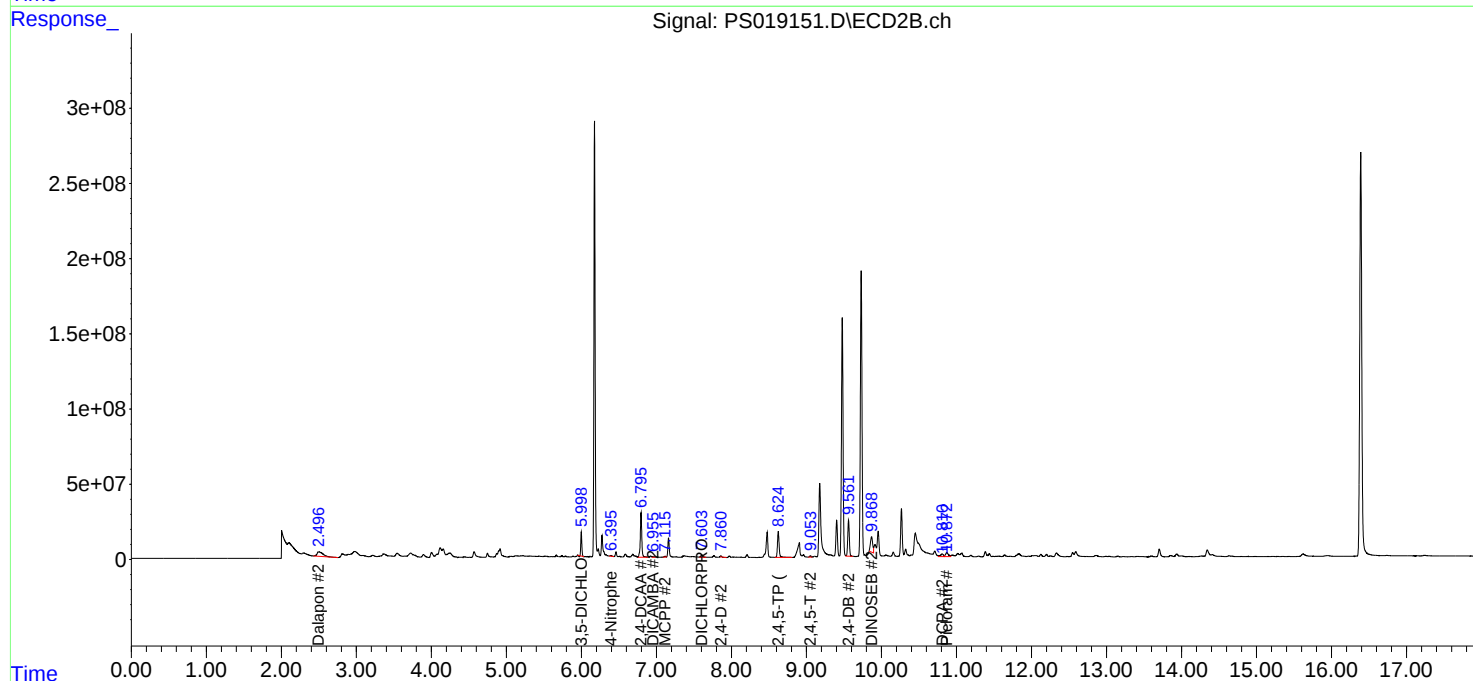
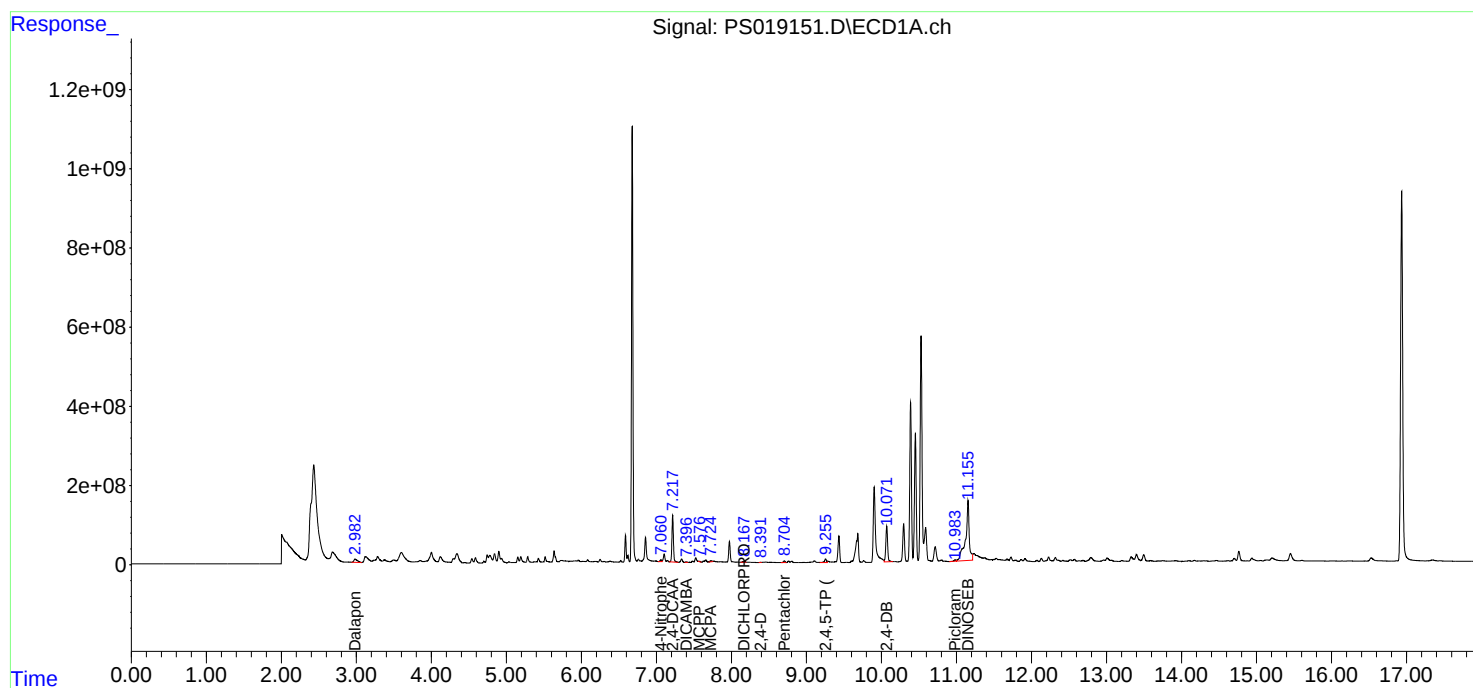
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

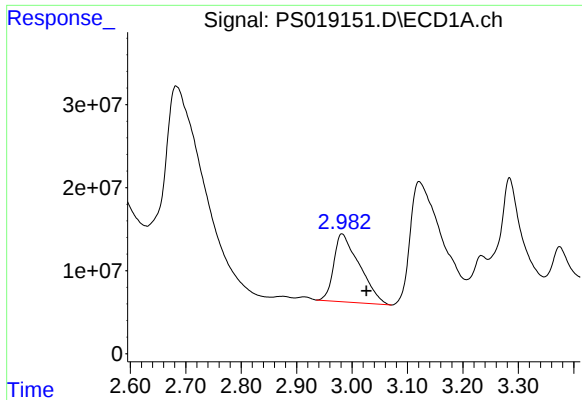
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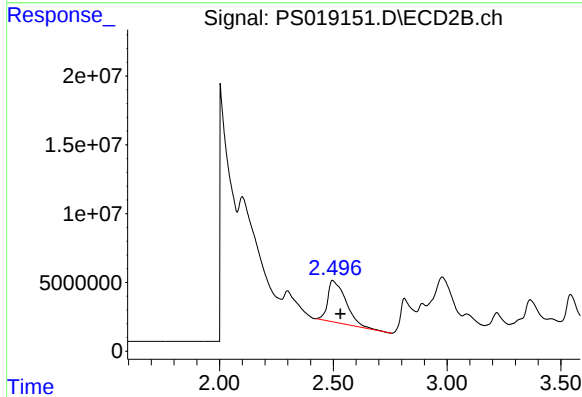




#1 Dalapon

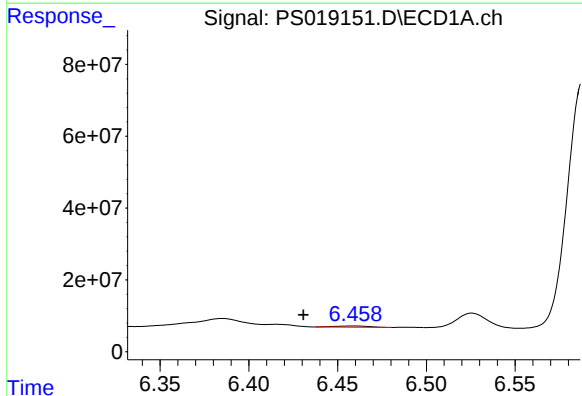
R.T.: 2.982 min
Delta R.T.: -0.044 min
Response: 263299227
Conc: 58.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



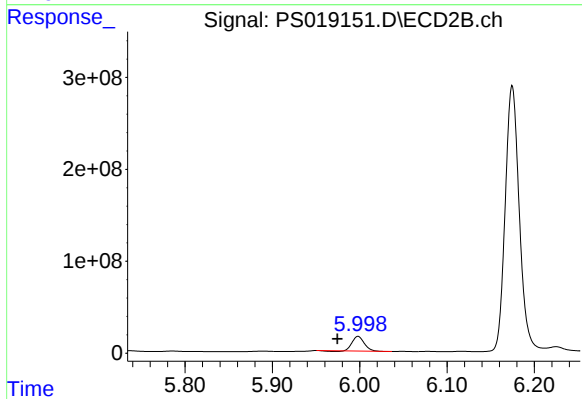
#1 Dalapon

R.T.: 2.495 min
Delta R.T.: -0.035 min
Response: 167139741
Conc: 180.02 ng/ml



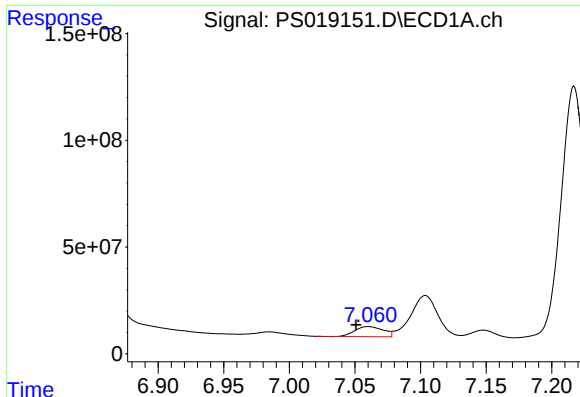
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.459 min
Delta R.T.: 0.028 min
Response: 4509449
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

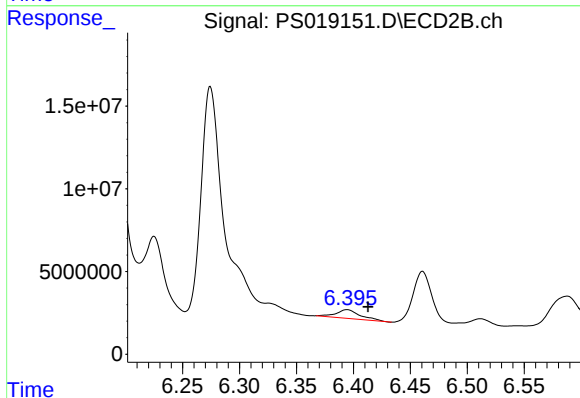
R.T.: 5.998 min
Delta R.T.: 0.023 min
Response: 150536112
Conc: 134.36 ng/ml



#3 4-Nitrophenol

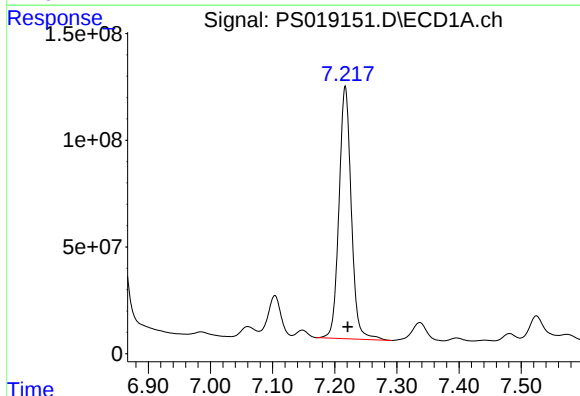
R.T.: 7.060 min
Delta R.T.: 0.009 min
Response: 71293464
Conc: 54.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



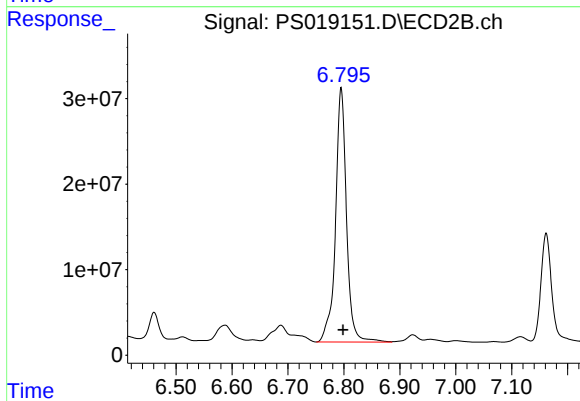
#3 4-Nitrophenol

R.T.: 6.394 min
Delta R.T.: -0.018 min
Response: 7939448
Conc: 19.97 ng/ml



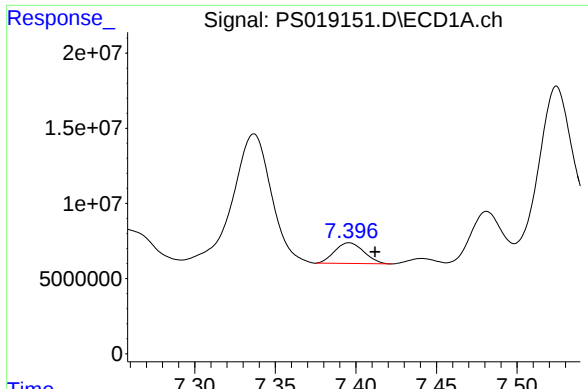
#4 2,4-DCAA

R.T.: 7.217 min
Delta R.T.: -0.004 min
Response: 1622342615
Conc: 433.78 ng/ml



#4 2,4-DCAA

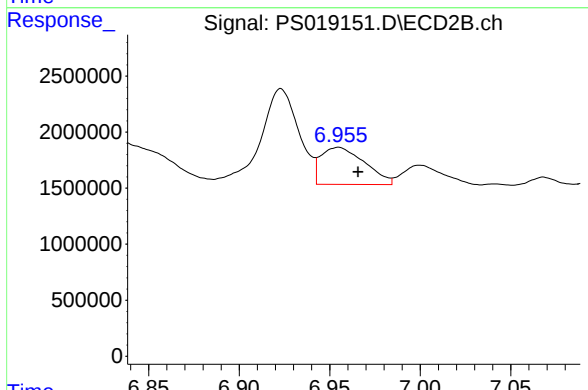
R.T.: 6.795 min
Delta R.T.: -0.004 min
Response: 406741646
Conc: 560.35 ng/ml



#5 DICAMBA

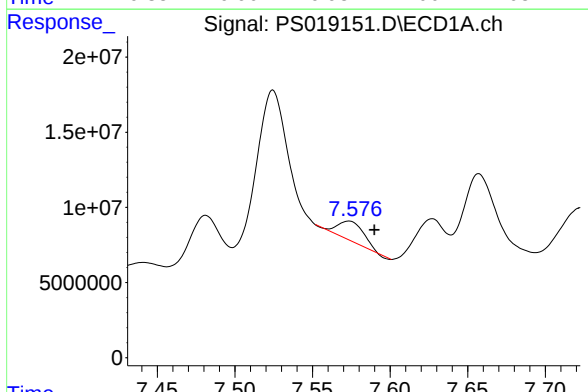
R.T.: 7.396 min
Delta R.T.: -0.016 min
Response: 17397116
Conc: 1.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



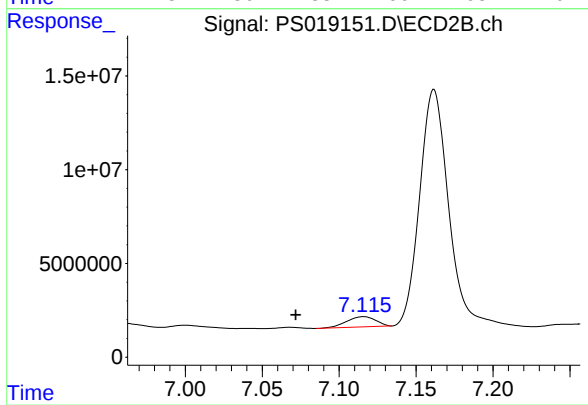
#5 DICAMBA

R.T.: 6.955 min
Delta R.T.: -0.011 min
Response: 5559929
Conc: 1.72 ng/ml



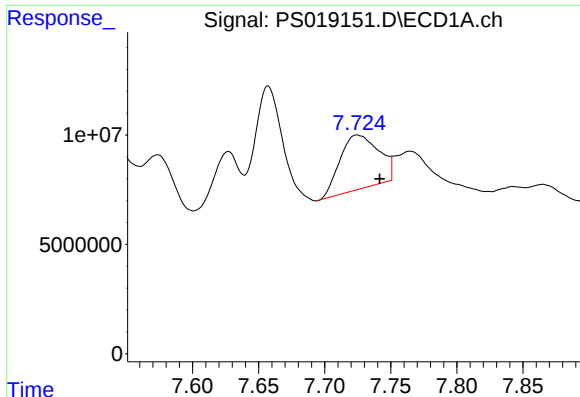
#6 MCP

R.T.: 7.574 min
Delta R.T.: -0.016 min
Response: 14669144
Conc: 1.35 ug/ml



#6 MCP

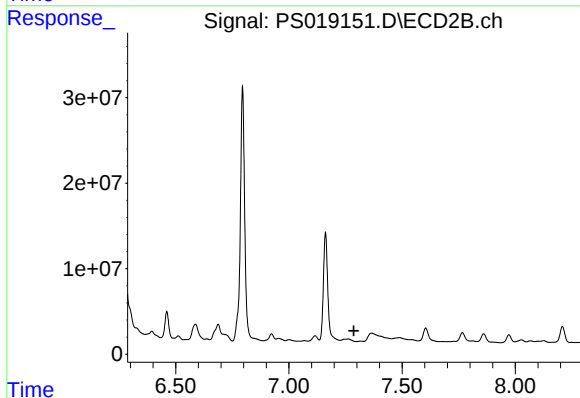
R.T.: 7.116 min
Delta R.T.: 0.044 min
Response: 7127597
Conc: 2.77 ug/ml



#7 MCPA

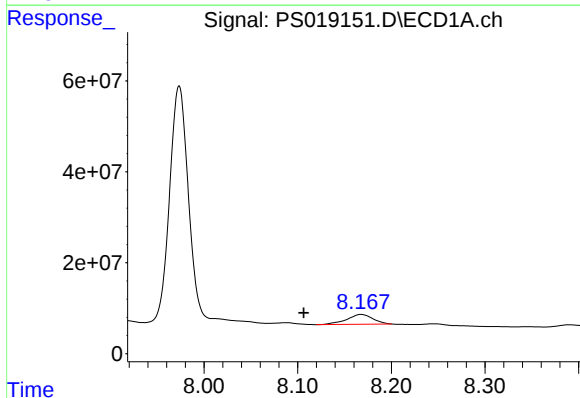
R.T.: 7.724 min
Delta R.T.: -0.017 min
Response: 50381699
Conc: 3.34 ug/ml

Instrument :
ECD_S
ClientSampleId :



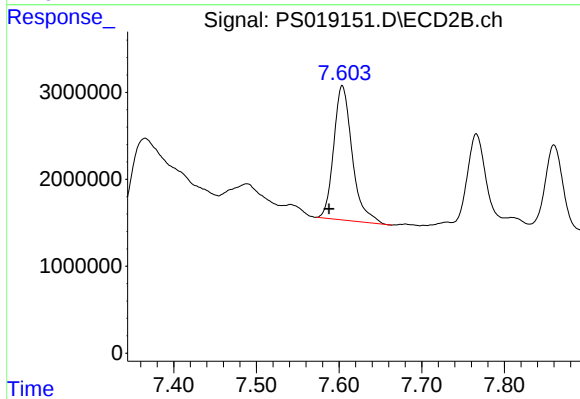
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.287 min
Response: 0
Conc: N.D.



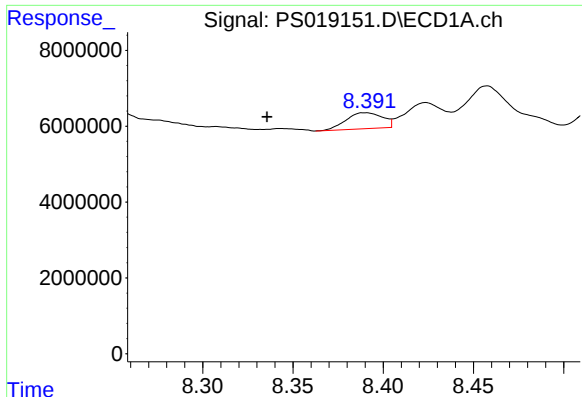
#8 DICHLORPROP

R.T.: 8.168 min
Delta R.T.: 0.061 min
Response: 41437138
Conc: 11.63 ng/ml



#8 DICHLORPROP

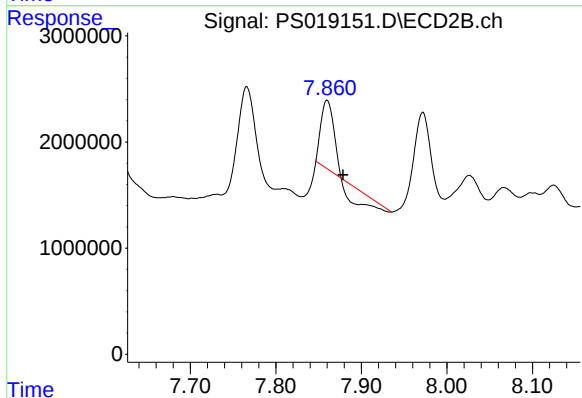
R.T.: 7.604 min
Delta R.T.: 0.016 min
Response: 24032973
Conc: 28.76 ng/ml



#9 2,4-D

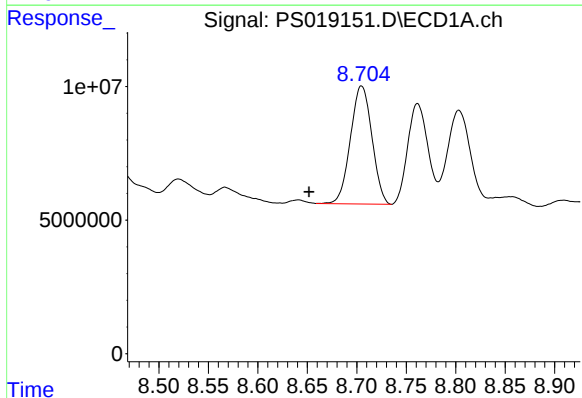
R.T.: 8.390 min
Delta R.T.: 0.054 min
Response: 5894276
Conc: 1.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



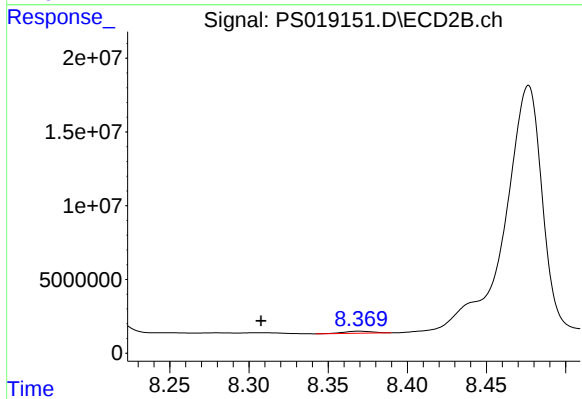
#9 2,4-D

R.T.: 7.860 min
Delta R.T.: -0.019 min
Response: 3729137
Conc: 3.93 ng/ml



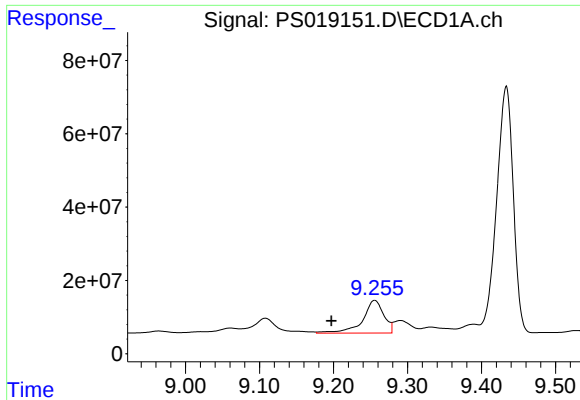
#10 Pentachlorophenol

R.T.: 8.705 min
Delta R.T.: 0.053 min
Response: 66785497
Conc: 1.45 ng/ml



#10 Pentachlorophenol

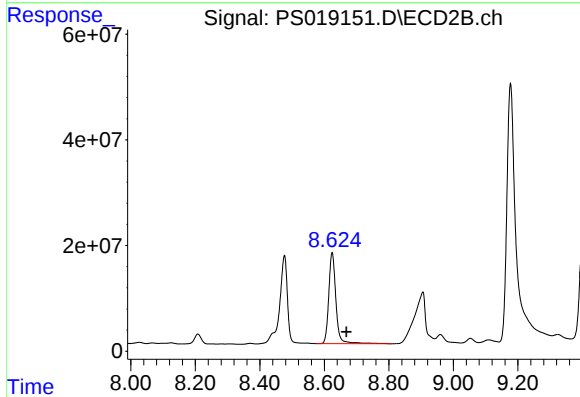
R.T.: 8.370 min
Delta R.T.: 0.062 min
Response: 1724574
Conc: N.D.



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

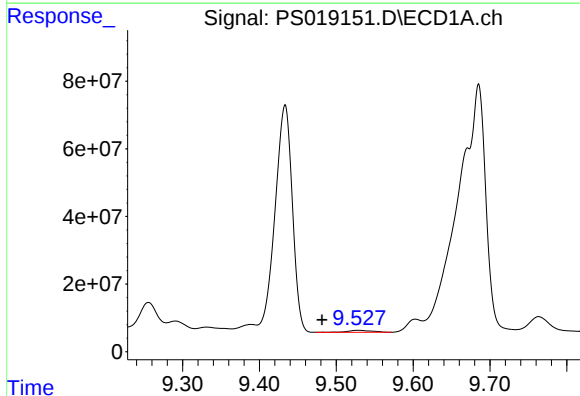
R.T.: 9.256 min
Delta R.T.: 0.059 min
Response: 177903872
Conc: 8.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



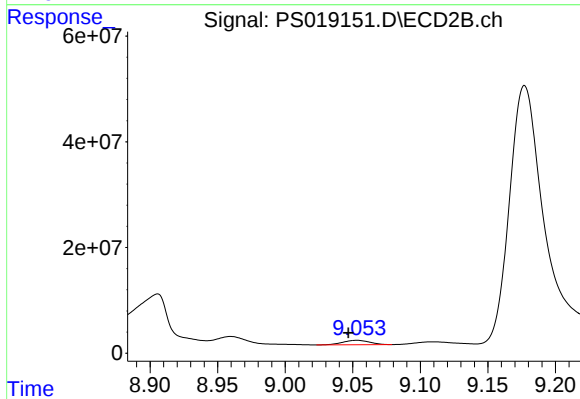
#11 2,4,5-TP (SILVEX)

R.T.: 8.624 min
Delta R.T.: -0.045 min
Response: 265236222
Conc: 56.33 ng/ml



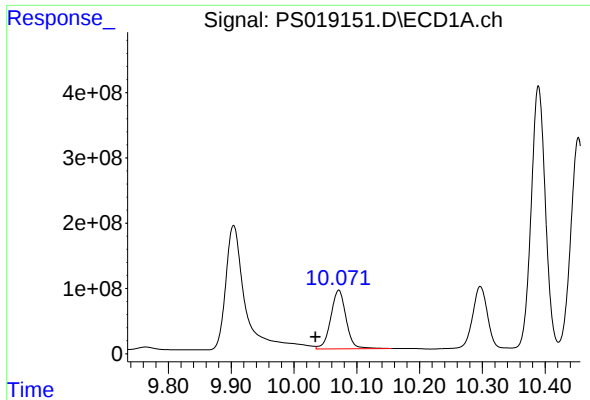
#12 2,4,5-T

R.T.: 9.527 min
Delta R.T.: 0.046 min
Response: 13522244
Conc: N.D.



#12 2,4,5-T

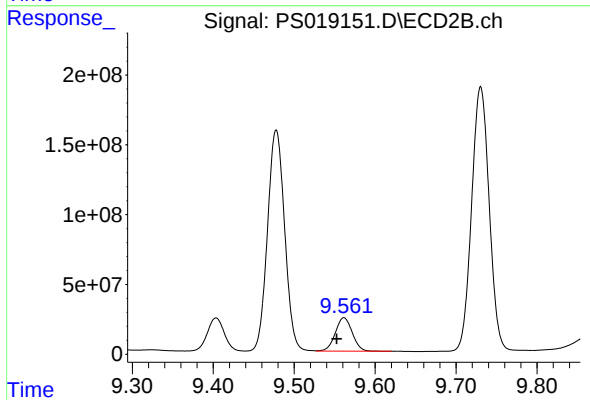
R.T.: 9.053 min
Delta R.T.: 0.006 min
Response: 11402315
Conc: 2.64 ng/ml



#13 2,4-DB

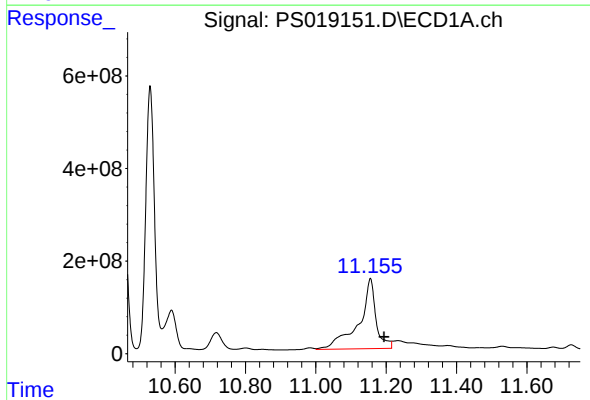
R.T.: 10.071 min
Delta R.T.: 0.037 min
Response: 1523999738
Conc: 432.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



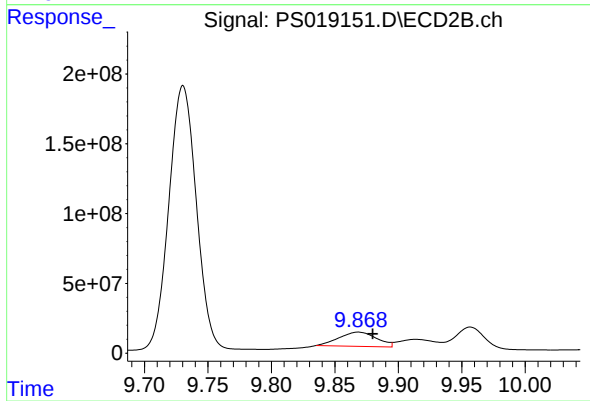
#13 2,4-DB

R.T.: 9.561 min
Delta R.T.: 0.009 min
Response: 350425134
Conc: 632.18 ng/ml



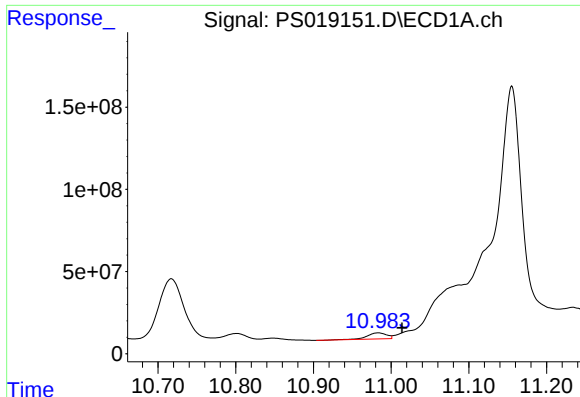
#14 DINOSEB

R.T.: 11.155 min
Delta R.T.: -0.039 min
Response: 5131987486
Conc: 335.41 ng/ml



#14 DINOSEB

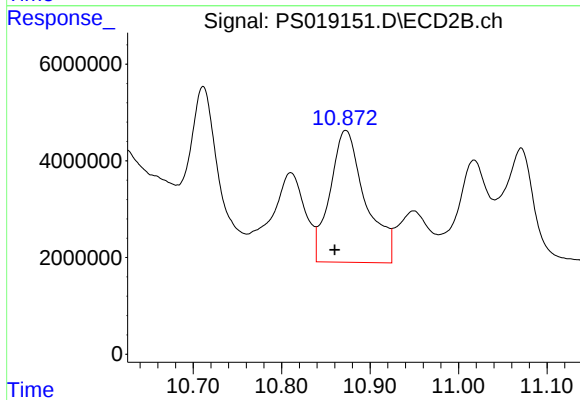
R.T.: 9.869 min
Delta R.T.: -0.011 min
Response: 211123720
Conc: 62.97 ng/ml



#15 Picloram

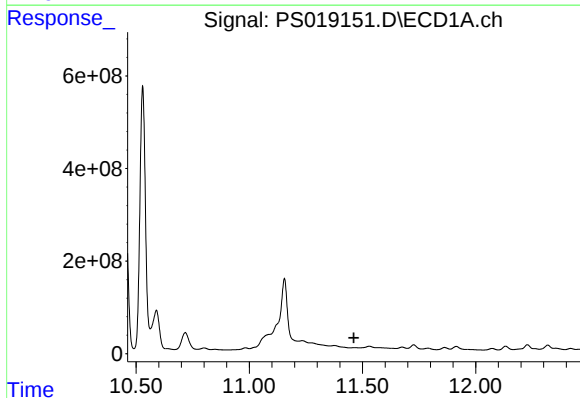
R.T.: 10.984 min
Delta R.T.: -0.031 min
Response: 64557934
Conc: 2.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



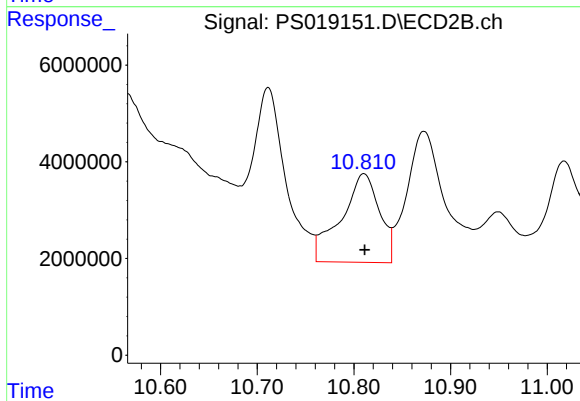
#15 Picloram

R.T.: 10.873 min
Delta R.T.: 0.013 min
Response: 76139391
Conc: 12.86 ng/ml



#16 DCPA

R.T.: 11.462 min
Delta R.T.: 0.000 min
Response: -8591345
Conc: N.D.



#16 DCPA

R.T.: 10.810 min
Delta R.T.: 0.000 min
Response: 50874572
Conc: 8.89 ng/ml