

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051519\
 Data File : PS004611.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 May 2019 11:00
 Operator : EI\SJ
 Sample : K2808-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 16 00:53:29 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051319.M
 Quant Title : 8080.M
 QLast Update : Mon May 13 15:36:52 2019
 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	5.996	5.691	164.1E6	112.0E6	230.885	222.712
Target Compounds							
1) T	Dalapon	2.364	2.027	190.8E6	155.9E6	201.898	222.341
2) T	3,5-DICHL...	5.407	5.005	4464767	178.8E6	5.272	271.867 #
3) T	4-Nitroph...	5.920	5.353	5551349	20573024	21.860	93.049 #
5) T	DICAMBA	6.221	5.864	5555592	18373616	2.079	9.373 #
6) T	MCPD	6.352	5.864	28508859	18373616	14.679	13.178
7) T	MCPA	6.491	6.085	10454510	14131228	3.721	6.914 #
8) T	DICHLORPROP	6.849	6.385	3269782	5517574	5.302	11.387 #
9) T	2,4-D	7.082	6.645	78304921	5937073	107.474	11.005 #
10) T	Pentachlo...	7.287	7.039	5133596	7320905	<MDL	1.052 #
11) T	2,4,5-TP ...	7.901	0.000	7972940	0	2.186	N.D. #
12) T	2,4,5-T	8.190	7.821	9267825	19572639	2.505	8.133 #
13) T	2,4-DB	8.681	8.258	24973096	17398522	69.278	58.722
14) T	DINOSEB	0.000	8.601	0	16865705	N.D.	8.247
15) T	Picloram	9.585	9.515	80035561	42111525	18.026	11.450 #
16) T	DCPA	9.986	9.515	41001360	42111525	8.675	12.348 #

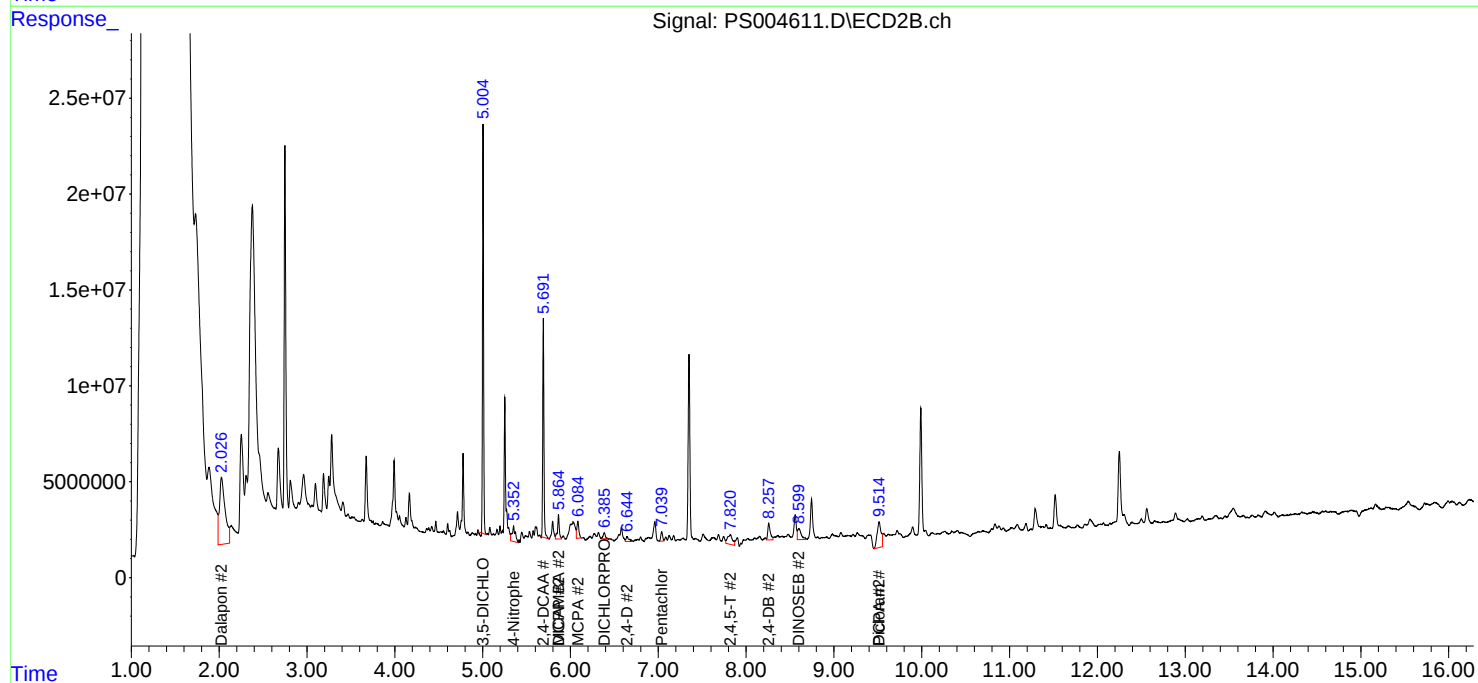
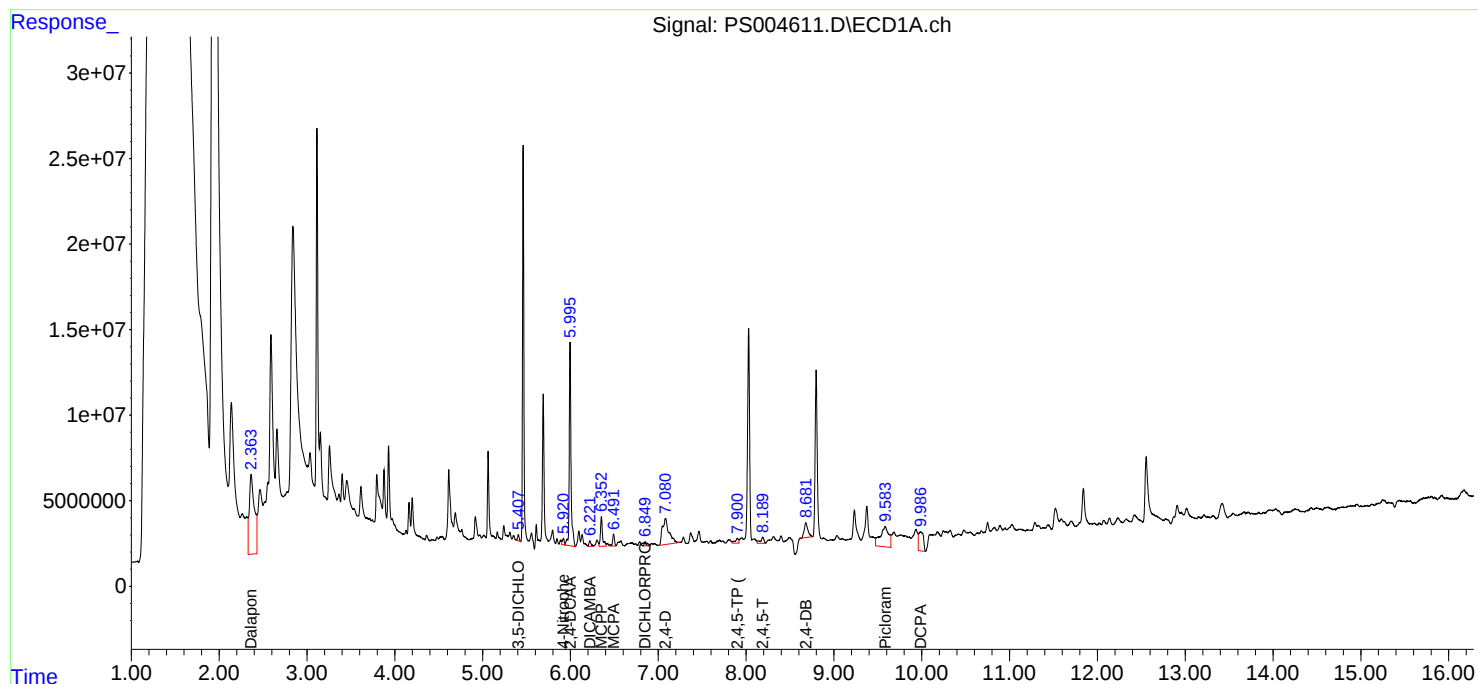
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

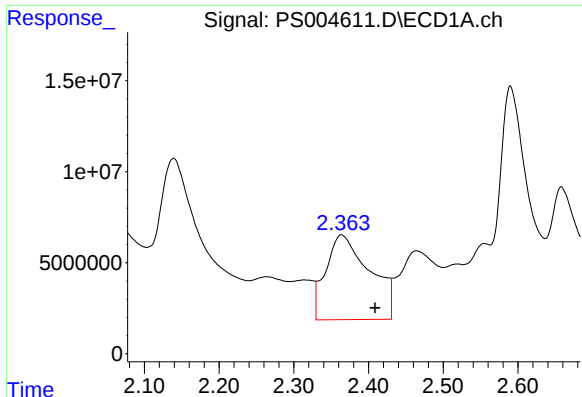
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051519\
Data File : PS004611.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 May 2019 11:00
Operator : EI\SJ
Sample : K2808-01
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 16 00:53:29 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051319.M
Quant Title : 8080.M
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Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

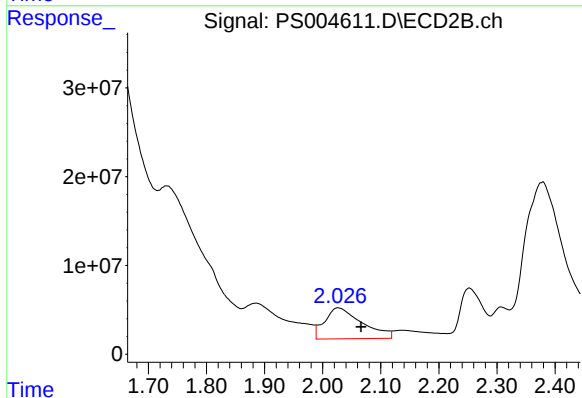




#1 Dalapon

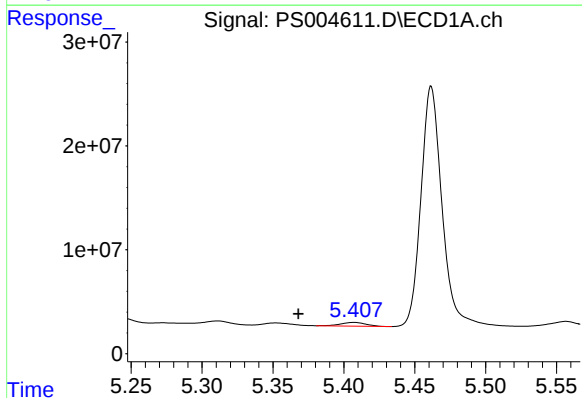
R.T.: 2.364 min
Delta R.T.: -0.045 min
Response: 190760353
Conc: 201.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



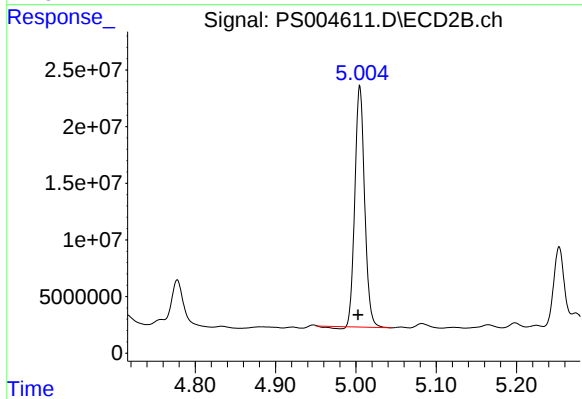
#1 Dalapon

R.T.: 2.027 min
Delta R.T.: -0.039 min
Response: 155860263
Conc: 222.34 ng/ml



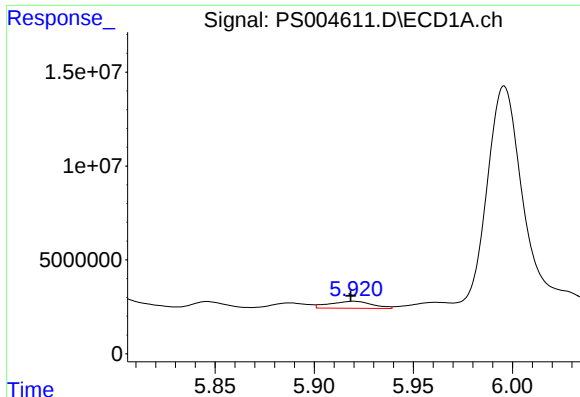
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.407 min
Delta R.T.: 0.039 min
Response: 4464767
Conc: 5.27 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

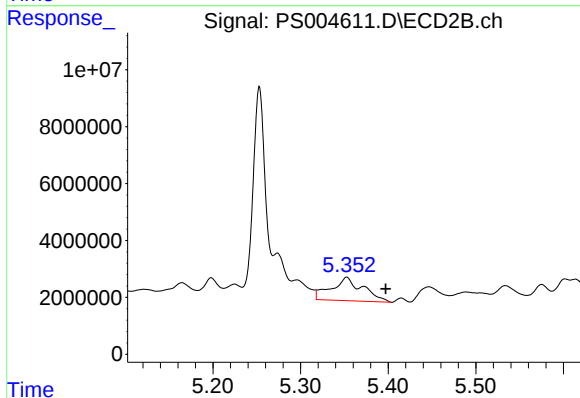
R.T.: 5.005 min
Delta R.T.: 0.002 min
Response: 178846662
Conc: 271.87 ng/ml



#3 4-Nitrophenol

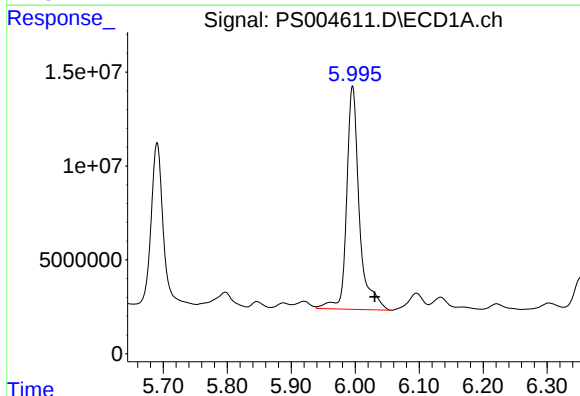
R.T.: 5.920 min
Delta R.T.: 0.001 min
Response: 5551349
Conc: 21.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



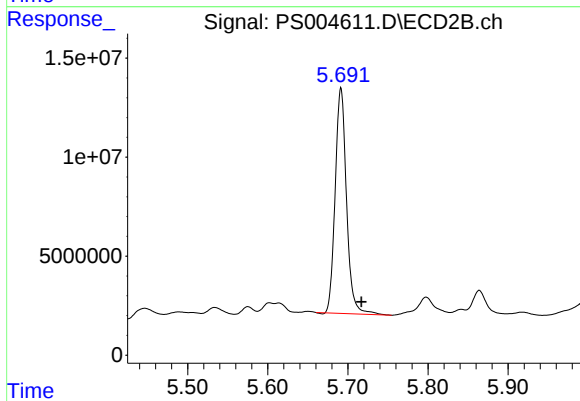
#3 4-Nitrophenol

R.T.: 5.353 min
Delta R.T.: -0.045 min
Response: 20573024
Conc: 93.05 ng/ml



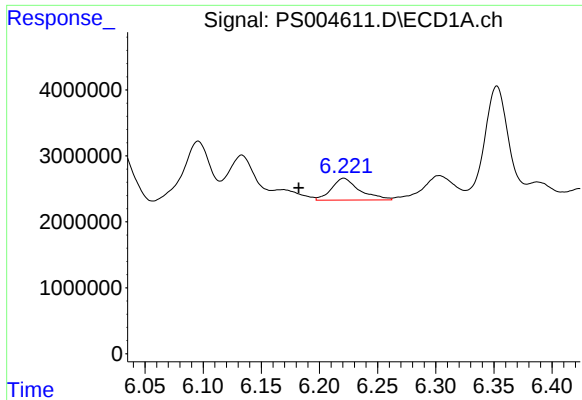
#4 2,4-DCAA

R.T.: 5.996 min
Delta R.T.: -0.035 min
Response: 164096137
Conc: 230.88 ng/ml



#4 2,4-DCAA

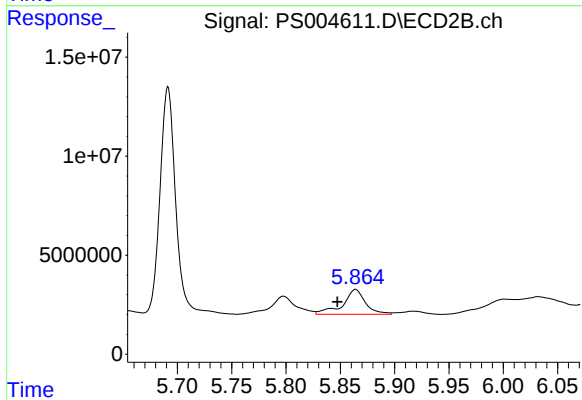
R.T.: 5.691 min
Delta R.T.: -0.025 min
Response: 111954123
Conc: 222.71 ng/ml



#5 DICAMBA

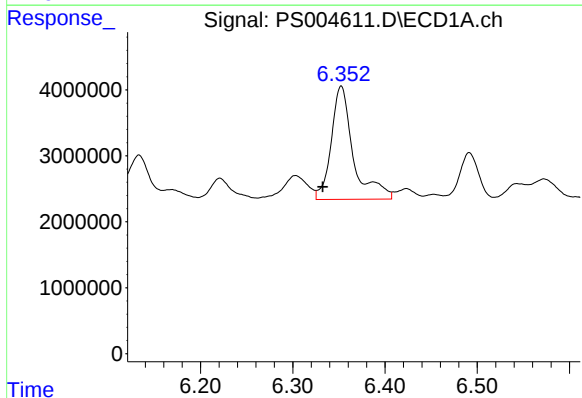
R.T.: 6.221 min
Delta R.T.: 0.039 min
Response: 5555592
Conc: 2.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



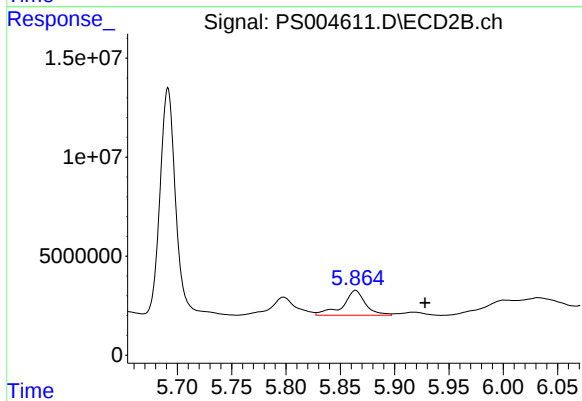
#5 DICAMBA

R.T.: 5.864 min
Delta R.T.: 0.017 min
Response: 18373616
Conc: 9.37 ng/ml



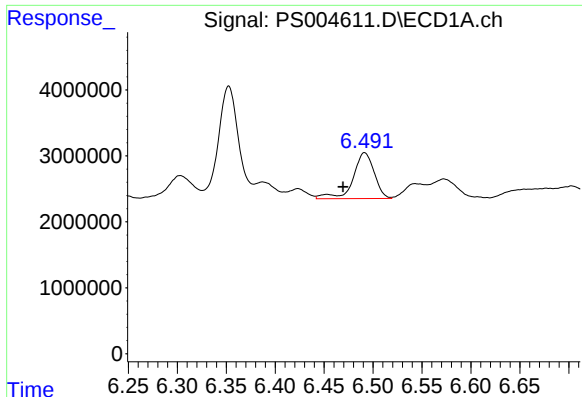
#6 MCP

R.T.: 6.352 min
Delta R.T.: 0.020 min
Response: 28508859
Conc: 14.68 ug/ml



#6 MCP

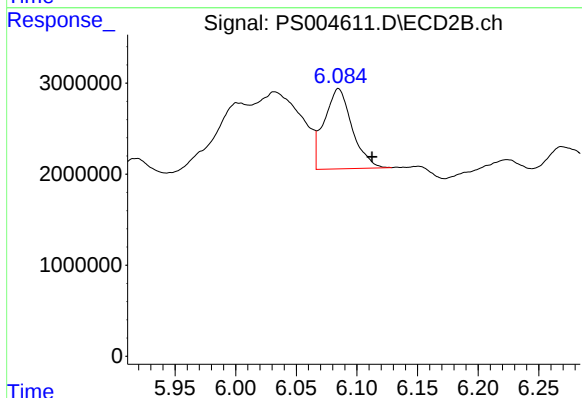
R.T.: 5.864 min
Delta R.T.: -0.064 min
Response: 18373616
Conc: 13.18 ug/ml



#7 MCPA

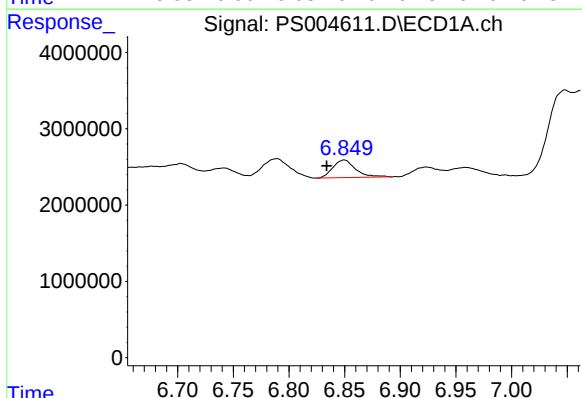
R.T.: 6.491 min
Delta R.T.: 0.022 min
Response: 10454510
Conc: 3.72 ug/ml

Instrument :
ECD_S
ClientSampleId :



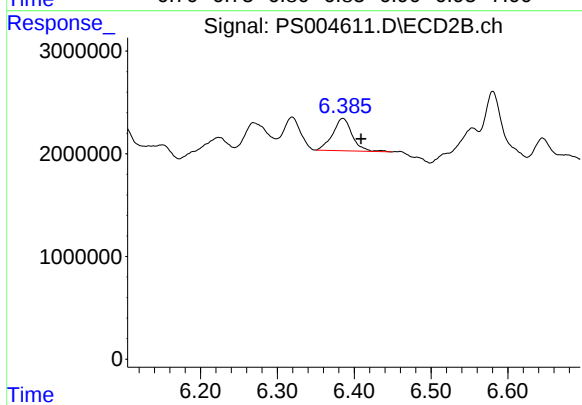
#7 MCPA

R.T.: 6.085 min
Delta R.T.: -0.028 min
Response: 14131228
Conc: 6.91 ug/ml



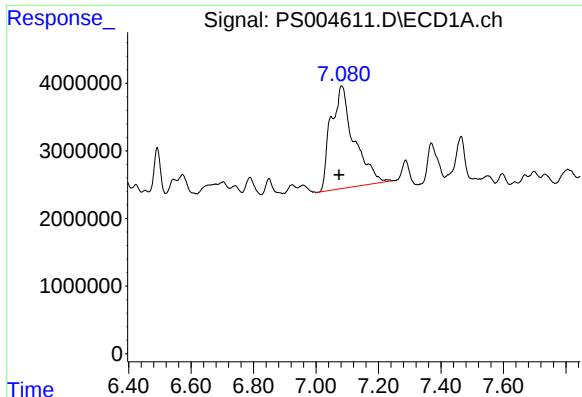
#8 DICHLORPROP

R.T.: 6.849 min
Delta R.T.: 0.015 min
Response: 3269782
Conc: 5.30 ng/ml



#8 DICHLORPROP

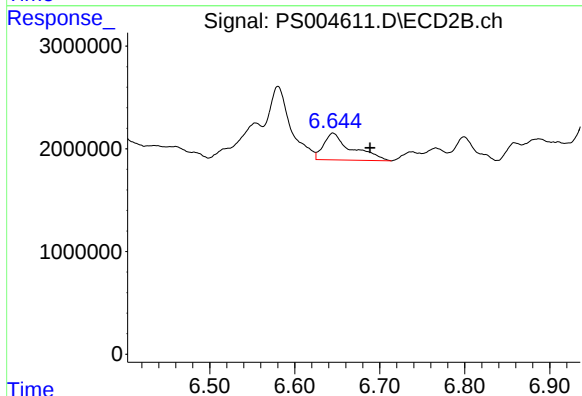
R.T.: 6.385 min
Delta R.T.: -0.024 min
Response: 5517574
Conc: 11.39 ng/ml



#9 2,4-D

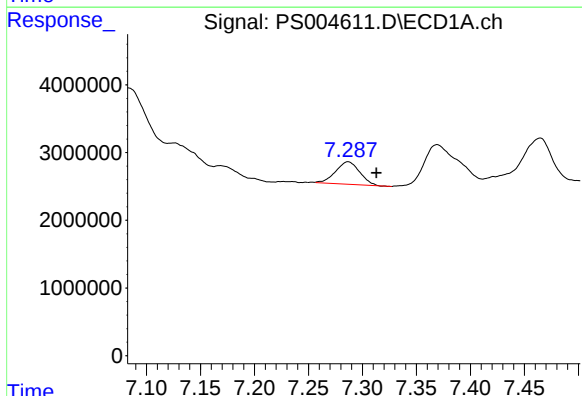
R.T.: 7.082 min
Delta R.T.: 0.008 min
Response: 78304921
Conc: 107.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



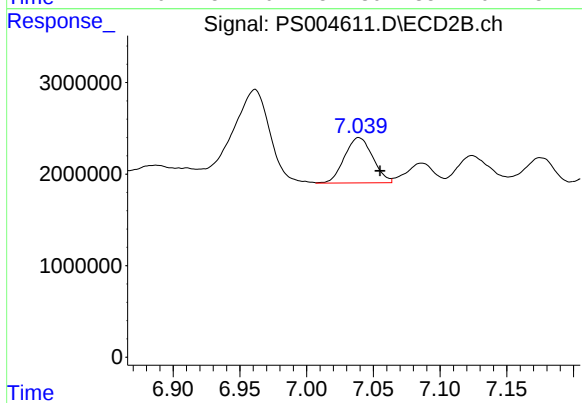
#9 2,4-D

R.T.: 6.645 min
Delta R.T.: -0.044 min
Response: 5937073
Conc: 11.01 ng/ml



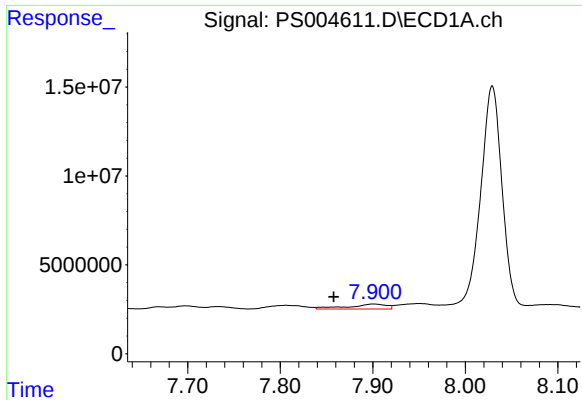
#10 Pentachlorophenol

R.T.: 7.287 min
Delta R.T.: -0.026 min
Response: 5133596
Conc: N.D.



#10 Pentachlorophenol

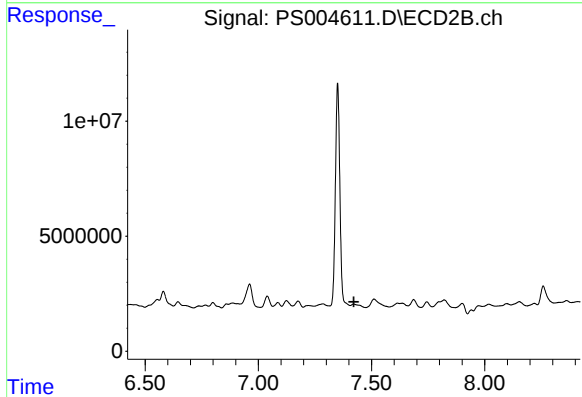
R.T.: 7.039 min
Delta R.T.: -0.016 min
Response: 7320905
Conc: 1.05 ng/ml



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

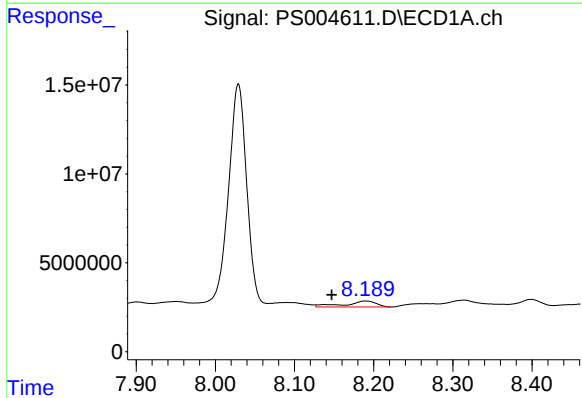
R.T.: 7.901 min
Delta R.T.: 0.043 min
Response: 7972940
Conc: 2.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



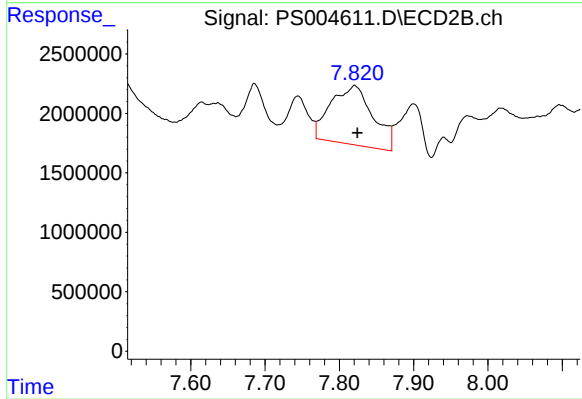
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 7.422 min
Response: 0
Conc: N.D.



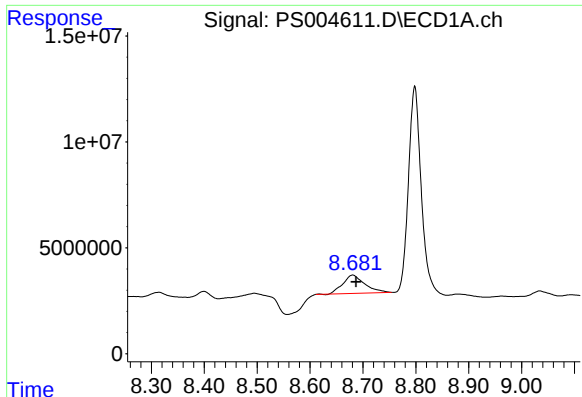
#12 2,4,5-T

R.T.: 8.190 min
Delta R.T.: 0.043 min
Response: 9267825
Conc: 2.50 ng/ml



#12 2,4,5-T

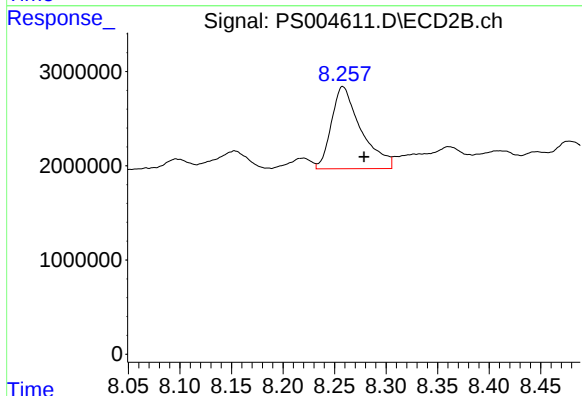
R.T.: 7.821 min
Delta R.T.: -0.004 min
Response: 19572639
Conc: 8.13 ng/ml



#13 2,4-DB

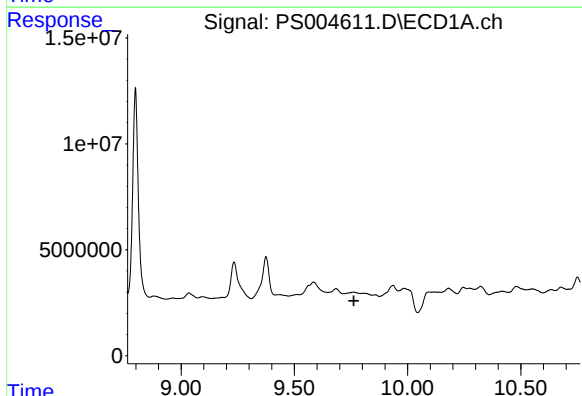
R.T.: 8.681 min
Delta R.T.: -0.006 min
Response: 24973096
Conc: 69.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



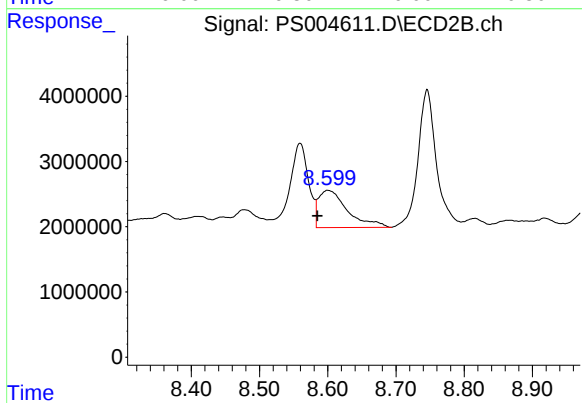
#13 2,4-DB

R.T.: 8.258 min
Delta R.T.: -0.020 min
Response: 17398522
Conc: 58.72 ng/ml



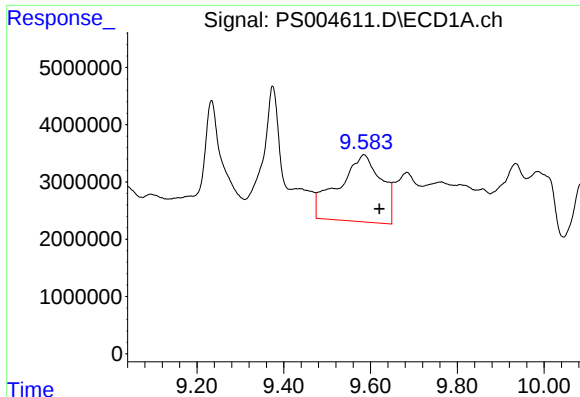
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 9.763 min
Response: 0
Conc: N.D.



#14 DINOSEB

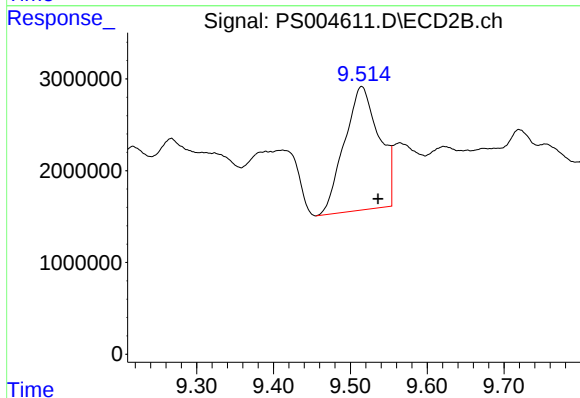
R.T.: 8.601 min
Delta R.T.: 0.016 min
Response: 16865705
Conc: 8.25 ng/ml



#15 Picloram

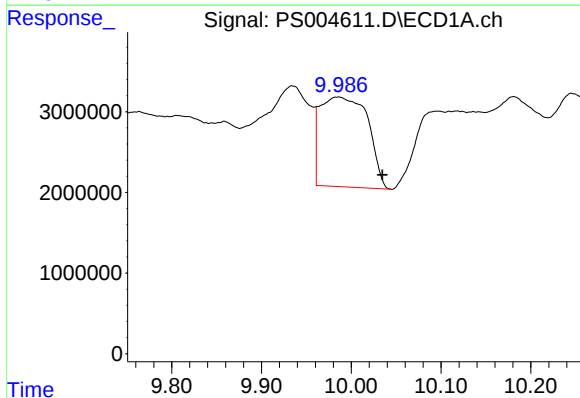
R.T.: 9.585 min
Delta R.T.: -0.036 min
Response: 80035561
Conc: 18.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



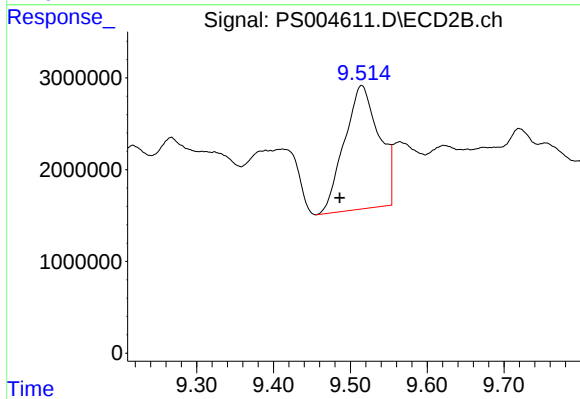
#15 Picloram

R.T.: 9.515 min
Delta R.T.: -0.022 min
Response: 42111525
Conc: 11.45 ng/ml



#16 DCPA

R.T.: 9.986 min
Delta R.T.: -0.049 min
Response: 41001360
Conc: 8.68 ng/ml



#16 DCPA

R.T.: 9.515 min
Delta R.T.: 0.028 min
Response: 42111525
Conc: 12.35 ng/ml