

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100621\
 Data File : PS016981.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Oct 2021 14:14
 Operator : DD\AJ
 Sample : M4035-08
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 07 01:55:05 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092021.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 21 01:52:13 2021
 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	7.159	6.747	592.4E6	245.0E6	388.859	417.767
Target Compounds							
1) T	Dalapon	2.955f	0.000	41077164	0	17.227	N.D. #
2) T	3,5-DICHL...	6.322f	5.967	17400865	78423596	8.177	88.952 #
3) T	4-Nitroph...	6.956f	0.000	185.6E6	0	214.272	N.D. #
5) T	DICAMBA	7.361	6.944	7421389	5436667	1.272	2.134 #
6) T	MCPD	7.517	6.987	23995901	28545809	5.538	13.935 #
7) T	MCPA	7.709	7.202	8803444	23067380	1.423	7.575 #
8) T	DICHLORPROP	8.048	0.000	5516058	0	3.736	N.D. #
9) T	2,4-D	8.271	7.815	100.1E6	20906856	56.929	27.479 #
10) T	Pentachlo...	8.572	8.240	34423374	20661634	1.704	2.511 #
11) T	2,4,5-TP ...	9.099	8.638	44490557	14193753	5.572	4.054 #
12) T	2,4,5-T	9.463f	0.000	20366529	0	2.468	N.D. #
13) T	2,4-DB	10.013f	9.499	46814186	3967774	28.320	9.522 #
14) T	DINOSEB	11.070f	9.825	98733801	36775279	16.206	15.013
15) T	Picloram	10.951	10.794	-52003184	20393532	N.D.	4.754
16) T	DCPA	11.402	10.730	1974105	11485522	<MDL	2.635 #

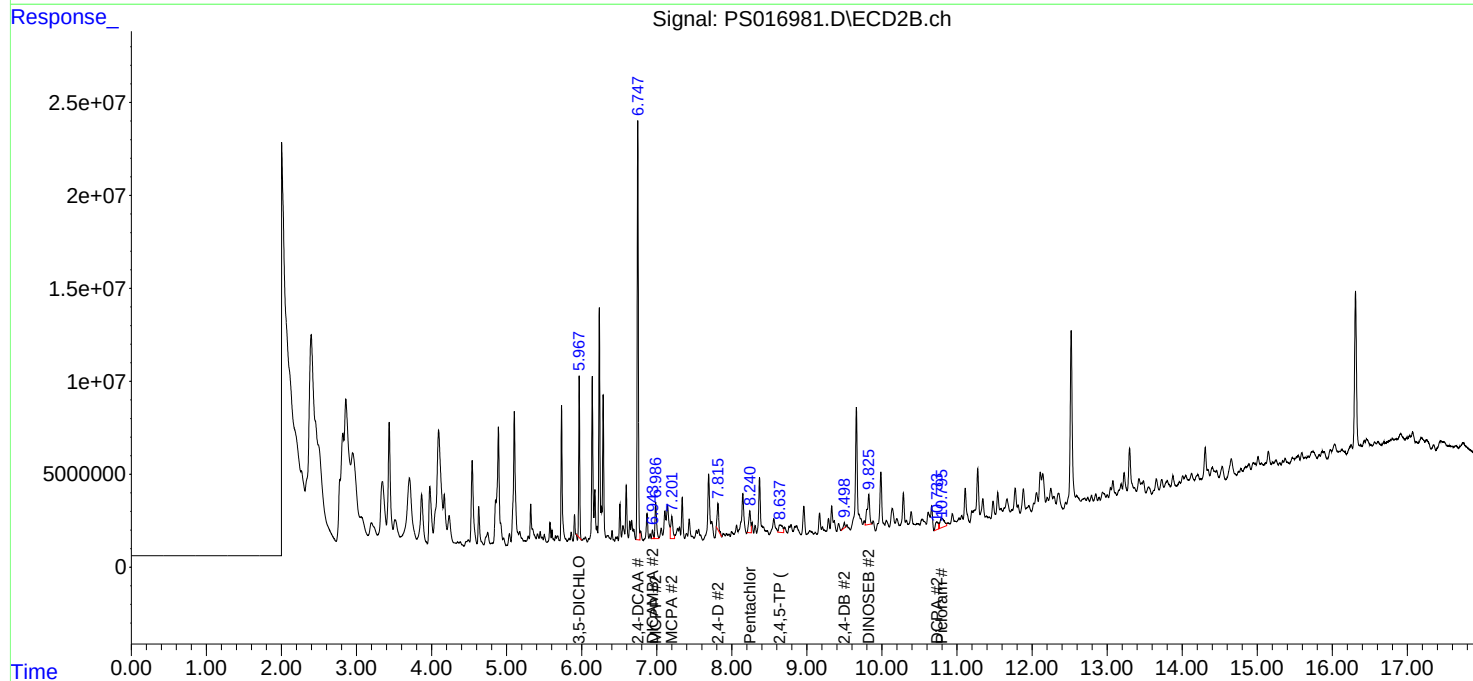
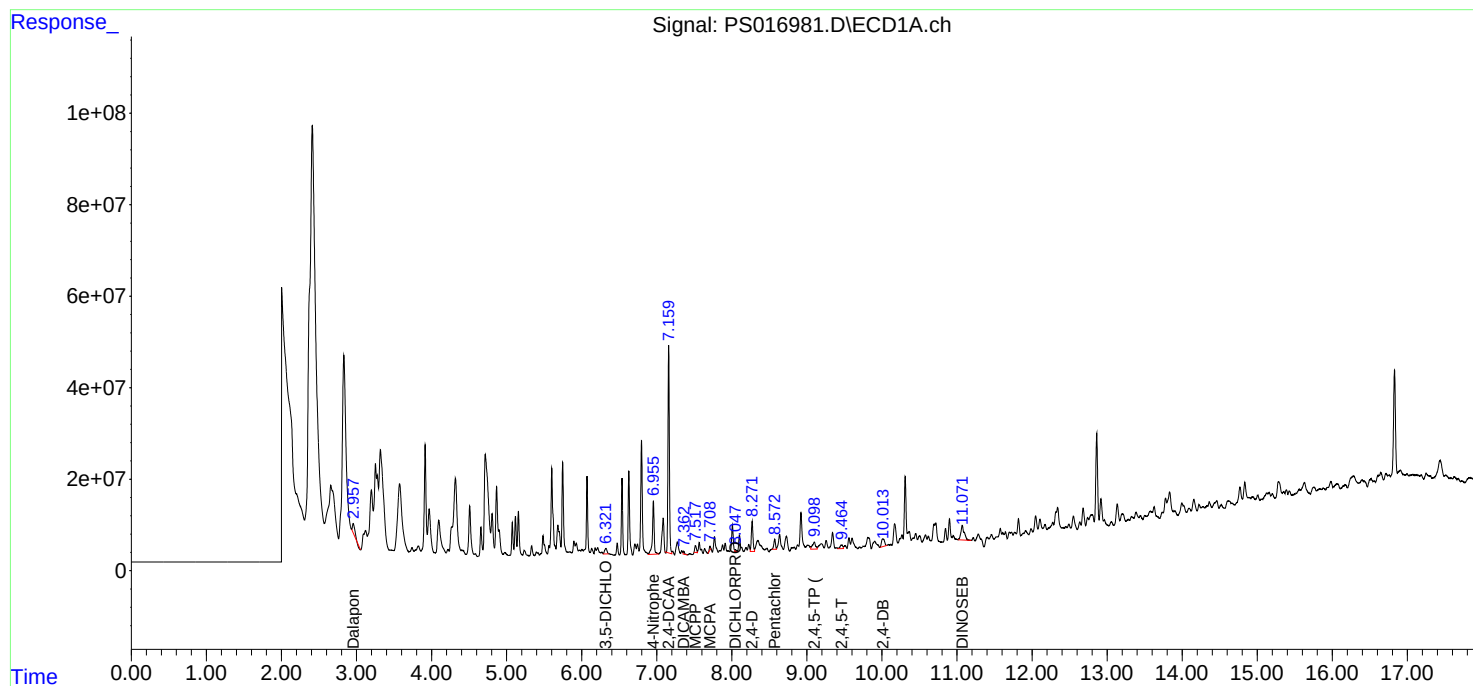
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

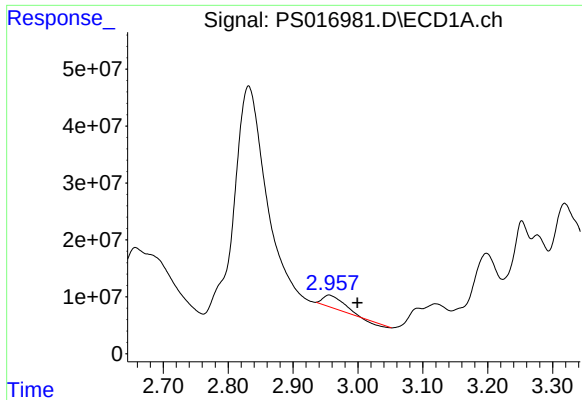
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100621\
Data File : PS016981.D
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Acq On : 06 Oct 2021 14:14
Operator : DD\AJ
Sample : M4035-08
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 07 01:55:05 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092021.M
Quant Title : 8080.M
QLast Update : Tue Sep 21 01:52:13 2021
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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

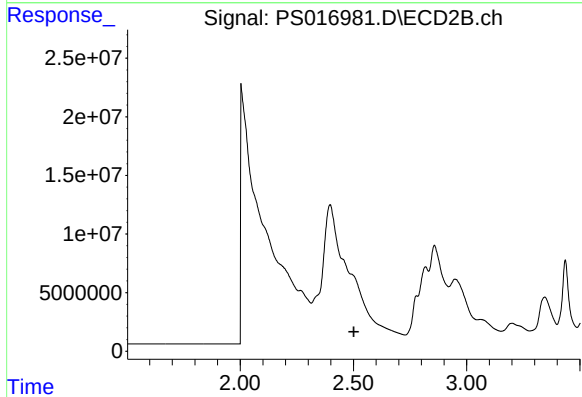




#1 Dalapon

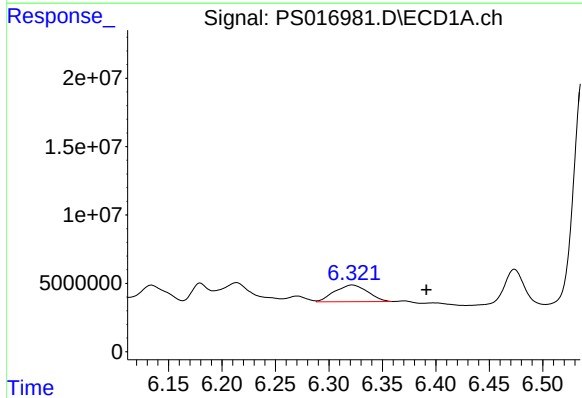
R.T.: 2.955 min
Delta R.T.: -0.044 min
Response: 41077164
Conc: 17.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



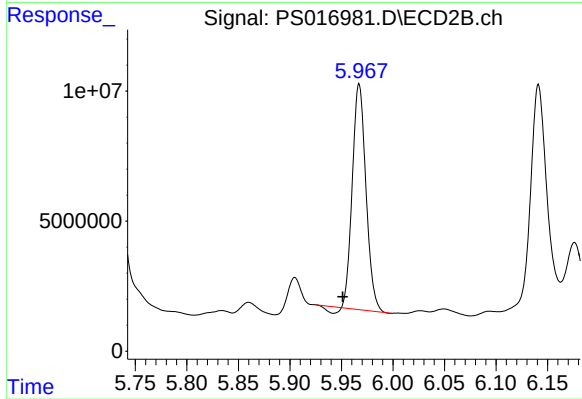
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.502 min
Response: 0
Conc: N.D.



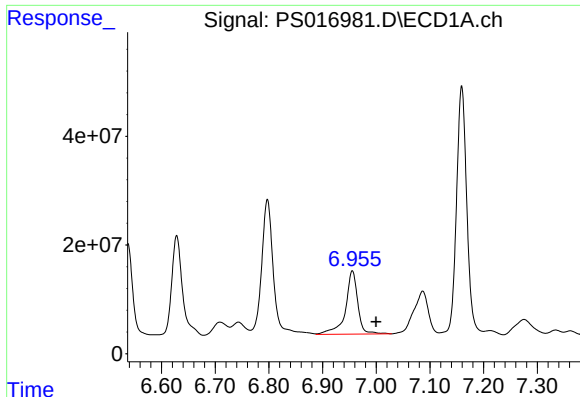
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.322 min
Delta R.T.: -0.070 min
Response: 17400865
Conc: 8.18 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

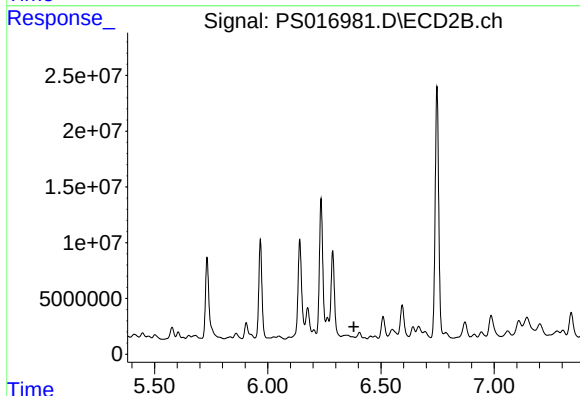
R.T.: 5.967 min
Delta R.T.: 0.016 min
Response: 78423596
Conc: 88.95 ng/ml



#3 4-Nitrophenol

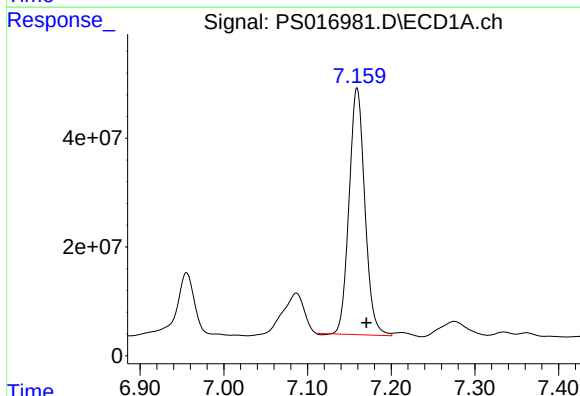
R.T.: 6.956 min
Delta R.T.: -0.044 min
Response: 185616035
Conc: 214.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



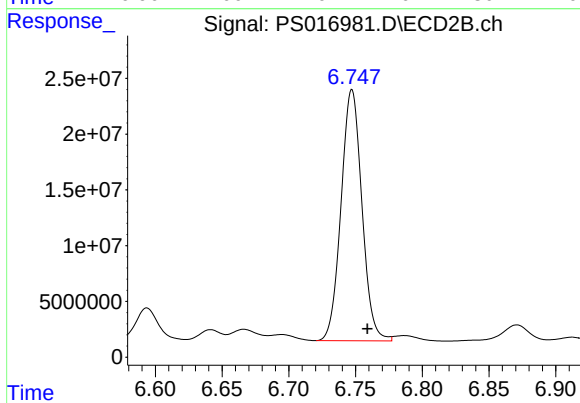
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.381 min
Response: 0
Conc: N.D.



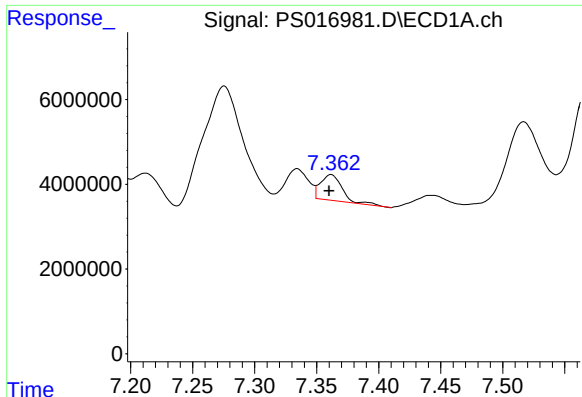
#4 2,4-DCAA

R.T.: 7.159 min
Delta R.T.: -0.011 min
Response: 592446357
Conc: 388.86 ng/ml



#4 2,4-DCAA

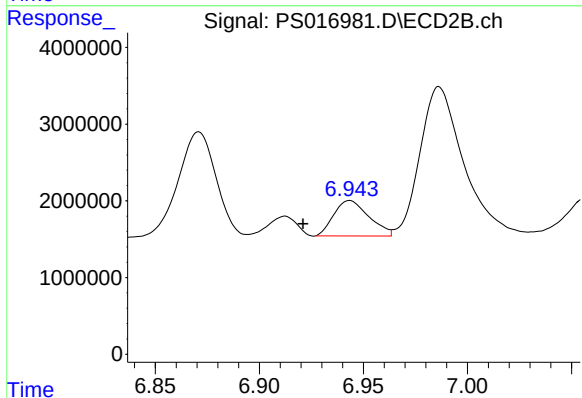
R.T.: 6.747 min
Delta R.T.: -0.012 min
Response: 244962964
Conc: 417.77 ng/ml



#5 DICAMBA

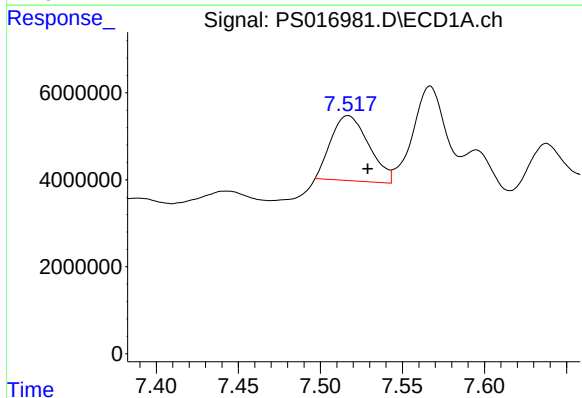
R.T.: 7.361 min
Delta R.T.: 0.002 min
Response: 7421389
Conc: 1.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



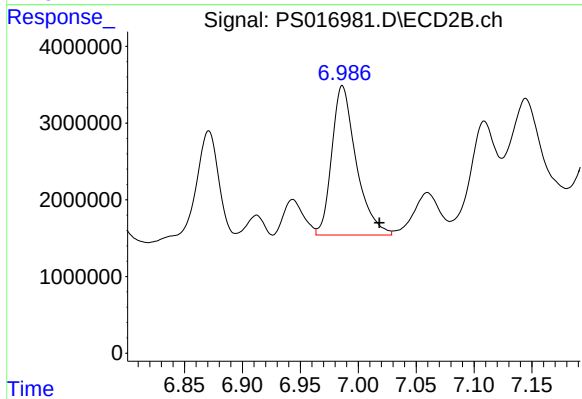
#5 DICAMBA

R.T.: 6.944 min
Delta R.T.: 0.023 min
Response: 5436667
Conc: 2.13 ng/ml



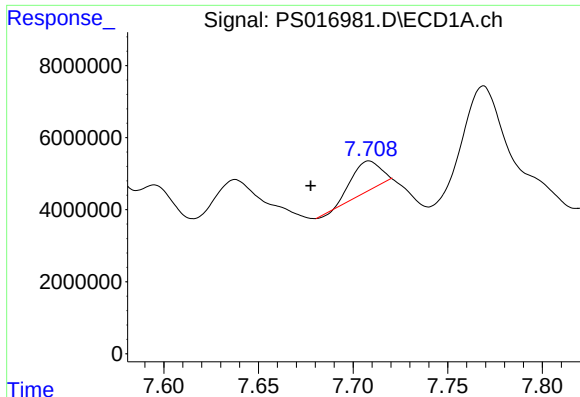
#6 MCP

R.T.: 7.517 min
Delta R.T.: -0.012 min
Response: 23995901
Conc: 5.54 ug/ml



#6 MCP

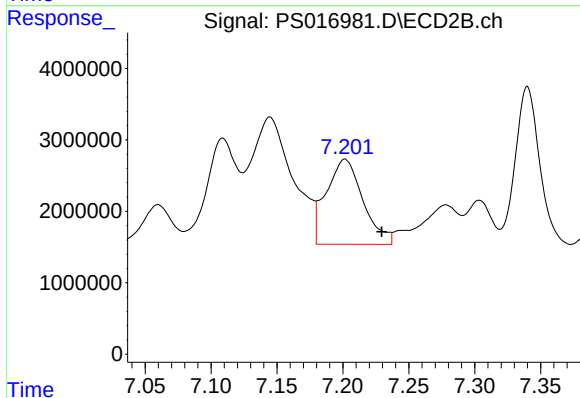
R.T.: 6.987 min
Delta R.T.: -0.032 min
Response: 28545809
Conc: 13.93 ug/ml



#7 MCPA

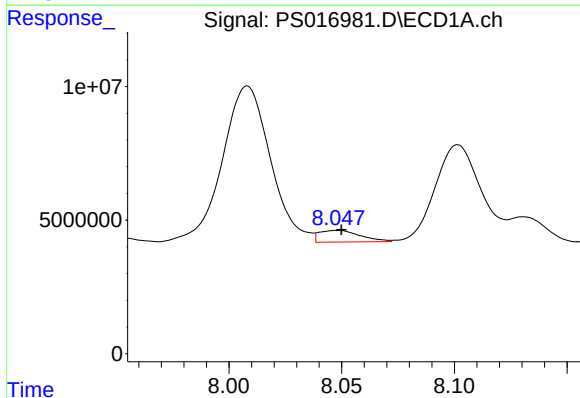
R.T.: 7.709 min
Delta R.T.: 0.031 min
Response: 8803444
Conc: 1.42 ug/ml

Instrument :
ECD_S
ClientSampleId :



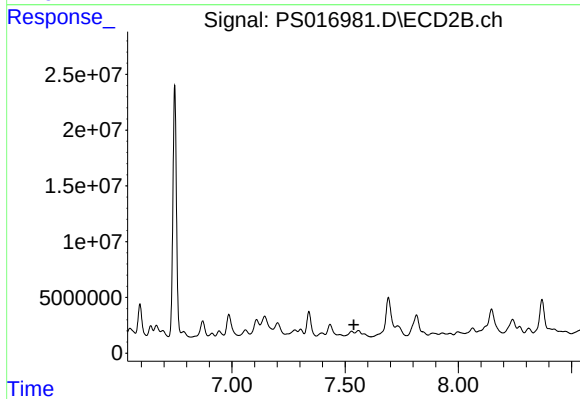
#7 MCPA

R.T.: 7.202 min
Delta R.T.: -0.028 min
Response: 23067380
Conc: 7.58 ug/ml



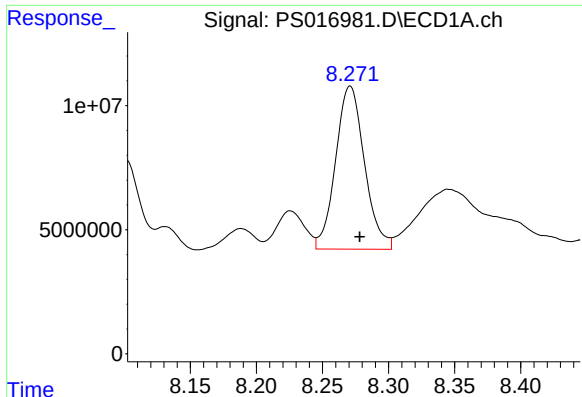
#8 DICHLORPROP

R.T.: 8.048 min
Delta R.T.: -0.002 min
Response: 5516058
Conc: 3.74 ng/ml



#8 DICHLORPROP

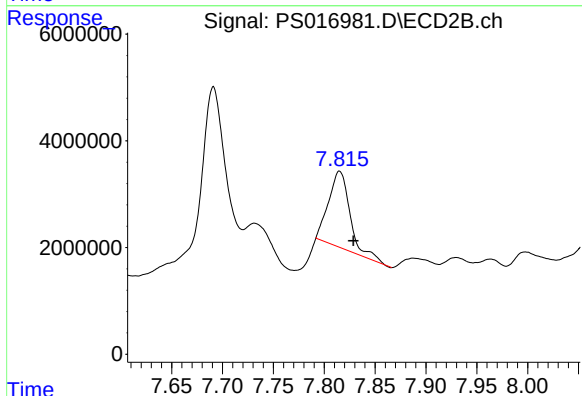
R.T.: 0.000 min
Exp R.T.: 7.539 min
Response: 0
Conc: N.D.



#9 2,4-D

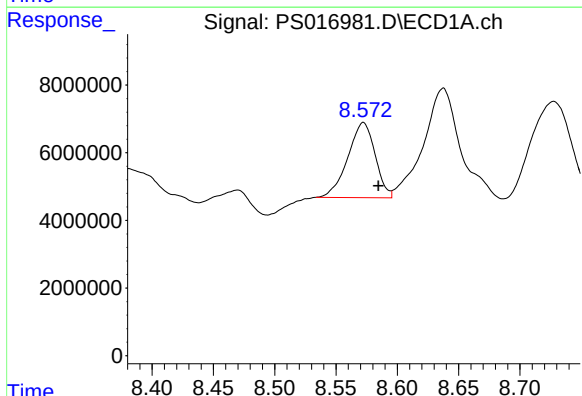
R.T.: 8.271 min
Delta R.T.: -0.007 min
Response: 100095092
Conc: 56.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



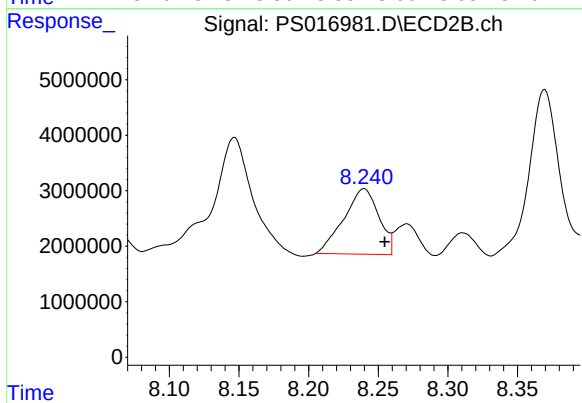
#9 2,4-D

R.T.: 7.815 min
Delta R.T.: -0.013 min
Response: 20906856
Conc: 27.48 ng/ml



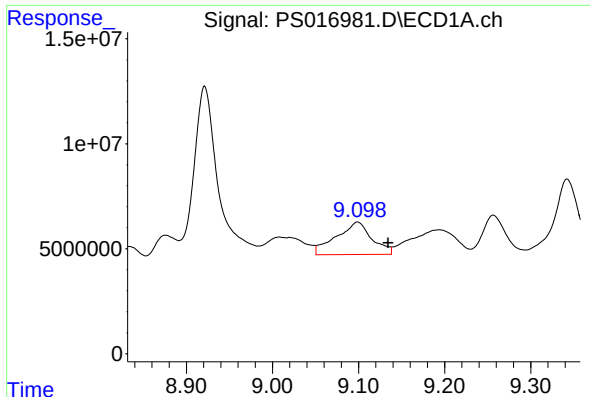
#10 Pentachlorophenol

R.T.: 8.572 min
Delta R.T.: -0.012 min
Response: 34423374
Conc: 1.70 ng/ml



#10 Pentachlorophenol

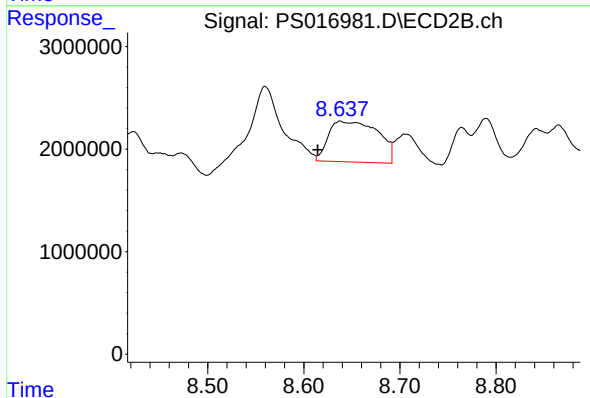
R.T.: 8.240 min
Delta R.T.: -0.015 min
Response: 20661634
Conc: 2.51 ng/ml



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

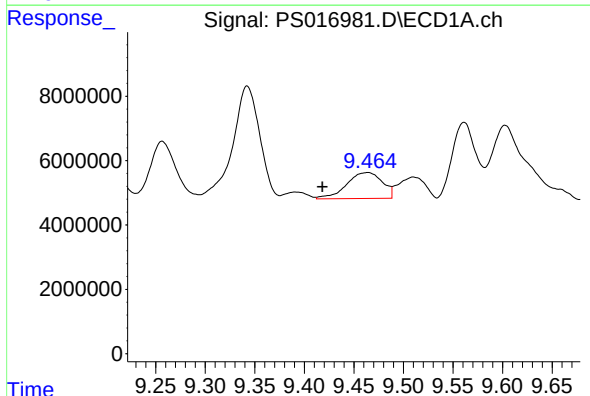
R.T.: 9.099 min
Delta R.T.: -0.035 min
Response: 44490557
Conc: 5.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



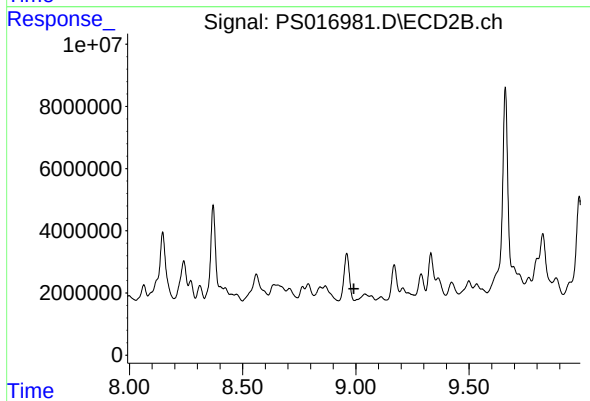
#11 2,4,5-TP (SILVEX)

R.T.: 8.638 min
Delta R.T.: 0.024 min
Response: 14193753
Conc: 4.05 ng/ml



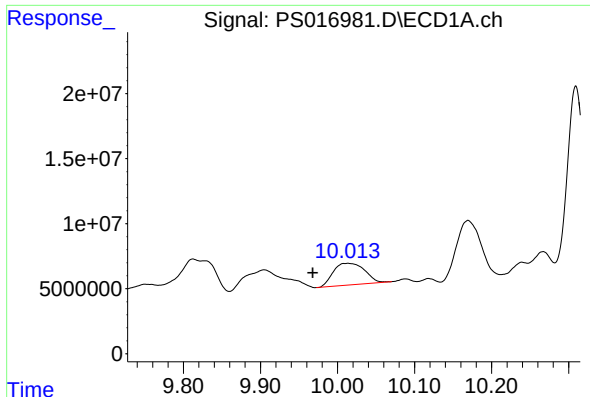
#12 2,4,5-T

R.T.: 9.463 min
Delta R.T.: 0.045 min
Response: 20366529
Conc: 2.47 ng/ml



#12 2,4,5-T

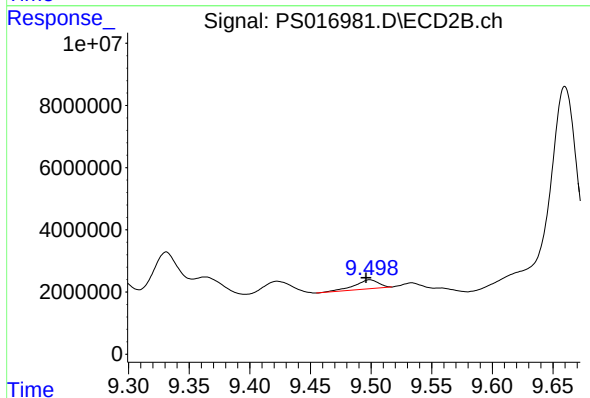
R.T.: 0.000 min
Exp R.T.: 8.991 min
Response: 0
Conc: N.D.



#13 2,4-DB

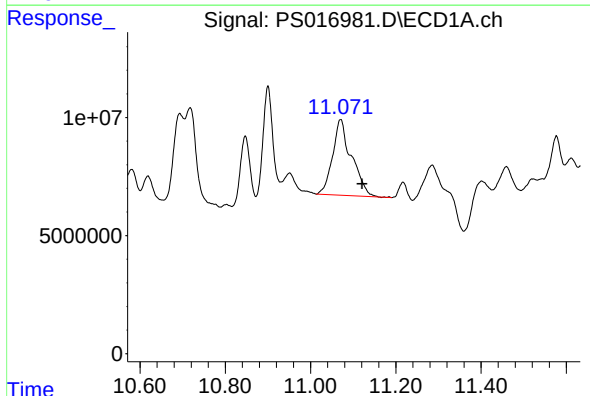
R.T.: 10.013 min
Delta R.T.: 0.046 min
Response: 46814186
Conc: 28.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



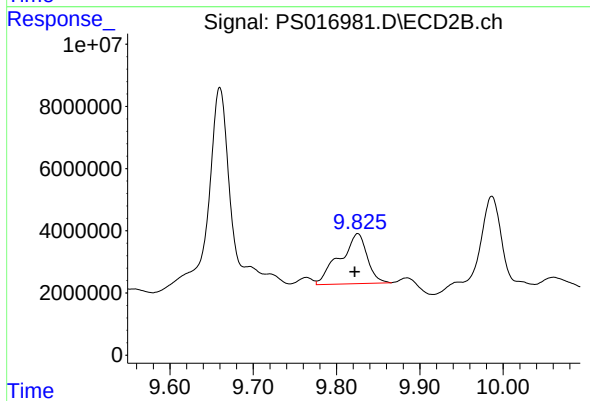
#13 2,4-DB

R.T.: 9.499 min
Delta R.T.: 0.003 min
Response: 3967774
Conc: 9.52 ng/ml



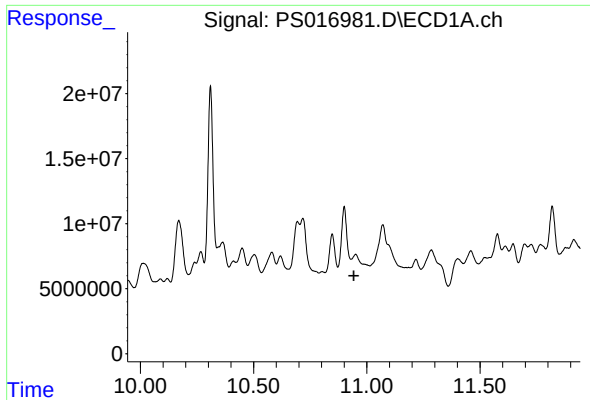
#14 DINOSEB

R.T.: 11.070 min
Delta R.T.: -0.051 min
Response: 98733801
Conc: 16.21 ng/ml



#14 DINOSEB

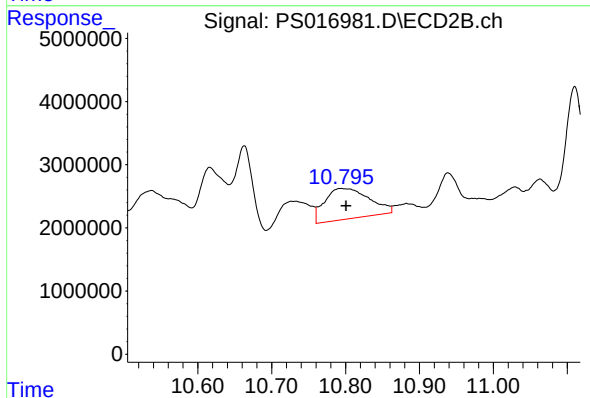
R.T.: 9.825 min
Delta R.T.: 0.003 min
Response: 36775279
Conc: 15.01 ng/ml



#15 Picloram

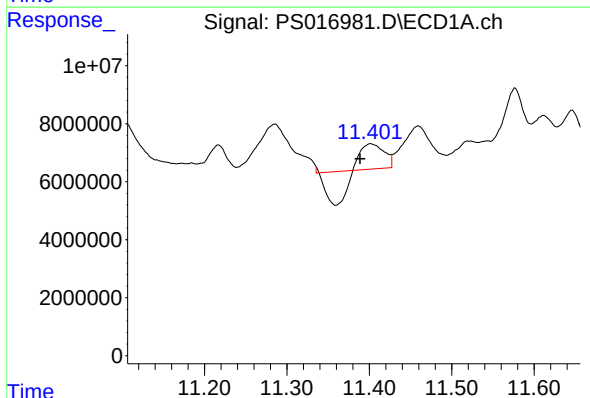
R.T.: 10.951 min
Delta R.T.: 0.008 min
Response: -52003184
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



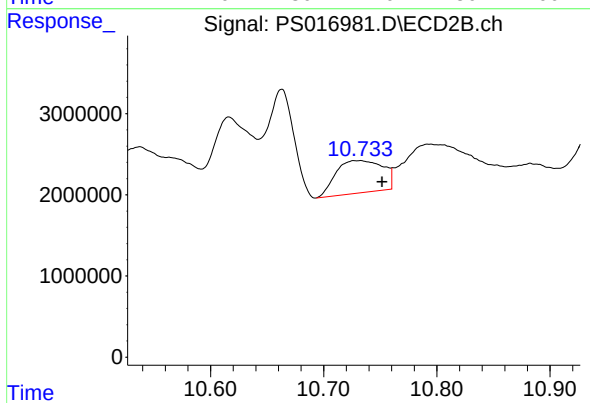
#15 Picloram

R.T.: 10.794 min
Delta R.T.: -0.007 min
Response: 20393532
Conc: 4.75 ng/ml



#16 DCPA

R.T.: 11.402 min
Delta R.T.: 0.013 min
Response: 1974105
Conc: N.D.



#16 DCPA

R.T.: 10.730 min
Delta R.T.: -0.021 min
Response: 11485522
Conc: 2.63 ng/ml