

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060922\
 Data File : PS019682.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jun 2022 17:57
 Operator : AJ\MA
 Sample : N3189-06
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 10 04:11:09 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052422.M
 Quant Title : 8080.M
 QLast Update : Wed May 25 02:05:34 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	7.196	6.779	1406.9E6	590.5E6	586.427	762.062 #
Target Compounds							
1) T	Dalapon	2.968f	2.520	281.3E6	71815315	55.489	71.569 #
2) T	3,5-DICHL...	6.447	5.986	4339006	112.4E6	1.373	93.804 #
3) T	4-Nitroph...	7.047	6.402	189.9E6	5046512	193.560	11.790 #
5) T	DICAMBA	7.375	6.936	6080435	7578186	<MDL	2.217 #
6) T	MCPD	7.549	7.050	22552405	3075469	3.005	1.136 #
7) T	MCPA	7.687	7.238	70047677	19145387	6.484	4.982
8) T	DICHLORPROP	8.146f	7.587	59726804	23404544	23.325	26.495
9) T	2,4-D	8.292	7.873	31967988	16950757	11.180	15.892 #
10) T	Pentachlo...	8.591	8.284	100.1E6	29459988	2.895	2.527
11) T	2,4,5-TP ...	9.119f	8.678	434.3E6	32151205	27.658	6.395 #
12) T	2,4,5-T	9.460	9.014	39153981	142.1E6	2.080	30.212 #
13) T	2,4-DB	10.040	9.537	534.5E6	203.6E6	132.114	329.545 #
14) T	DINOSEB	11.127	9.853	3421.7E6	171.3E6	221.221	48.222 #
15) T	Picloram	11.025	10.853	1702.6E6	58032259	57.371	9.022 #
16) T	DCPA	11.441	10.782	-32665623	33527943	N.D.	5.432

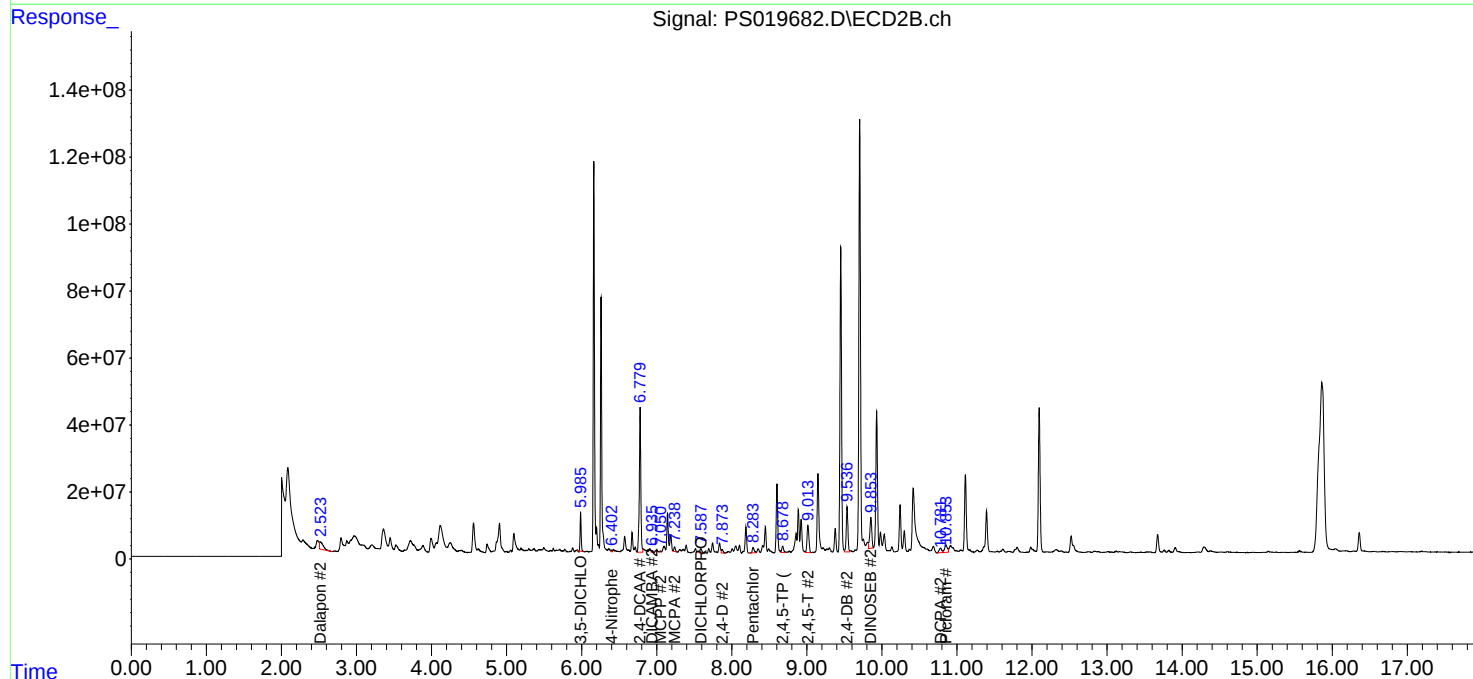
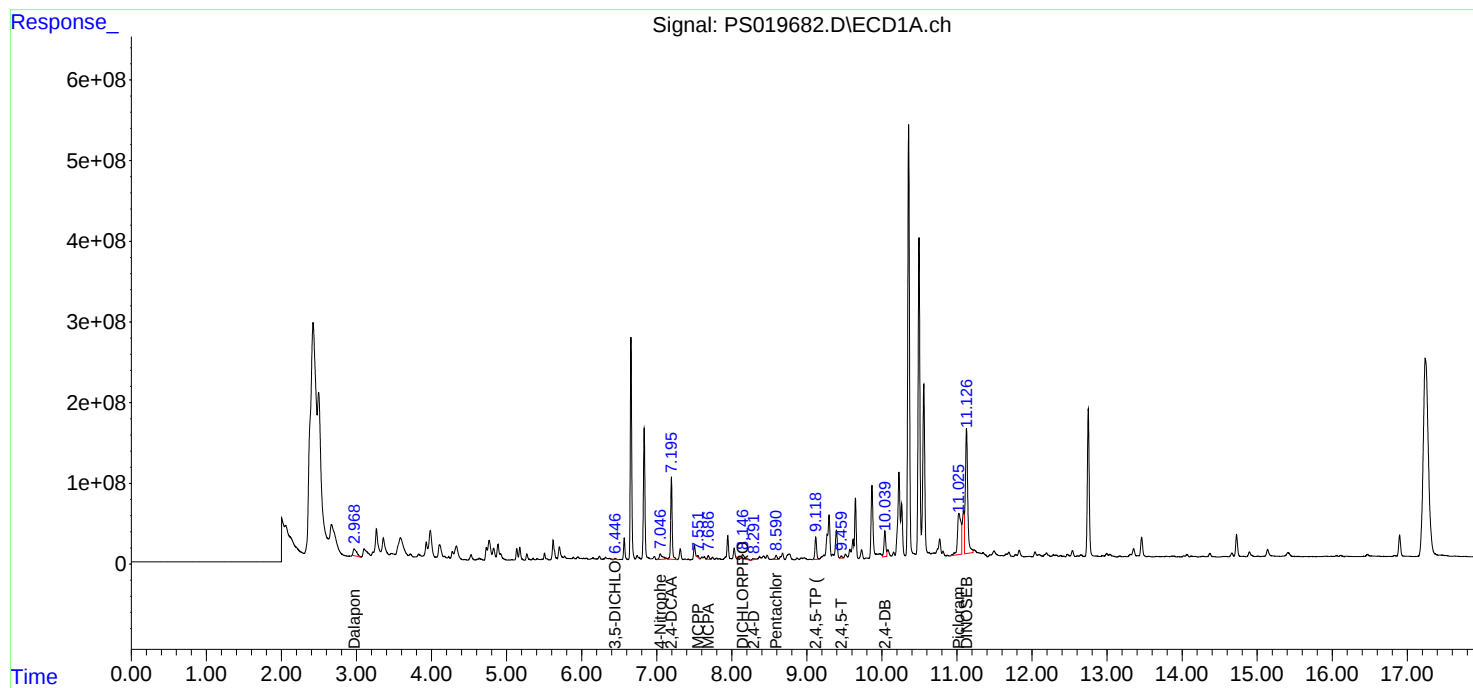
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

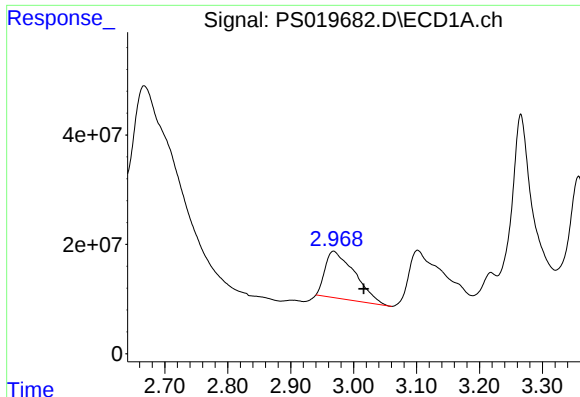
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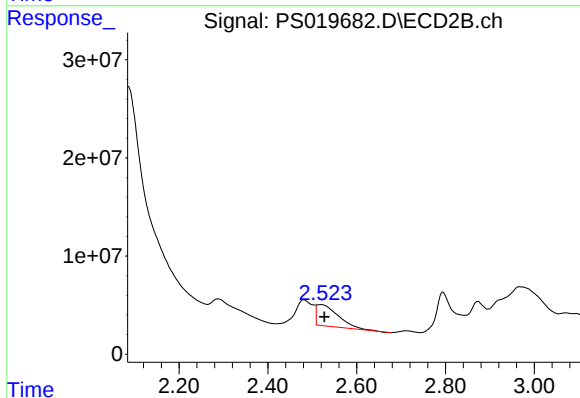




#1 Dalapon

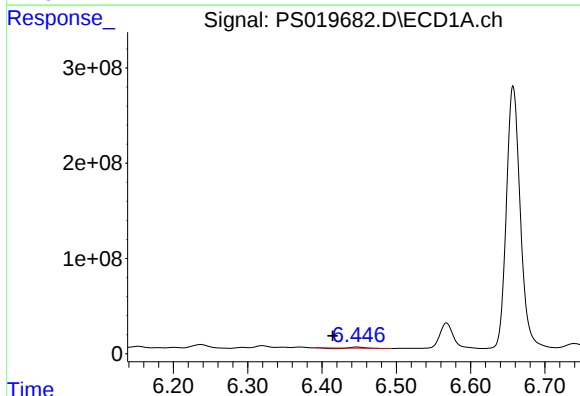
R.T.: 2.968 min
Delta R.T.: -0.048 min
Response: 281262479
Conc: 55.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



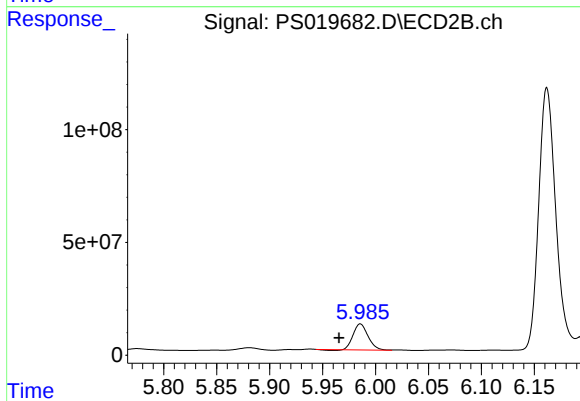
#1 Dalapon

R.T.: 2.520 min
Delta R.T.: -0.007 min
Response: 71815315
Conc: 71.57 ng/ml



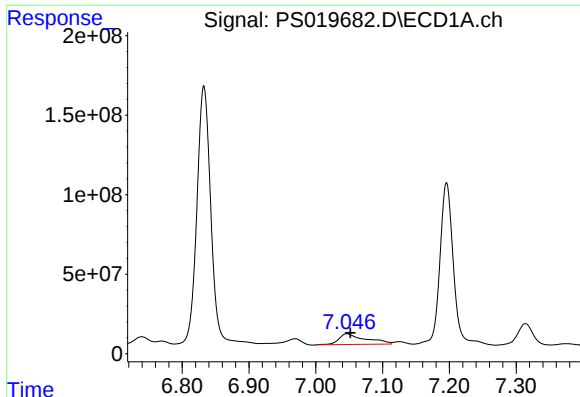
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.447 min
Delta R.T.: 0.032 min
Response: 4339006
Conc: 1.37 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

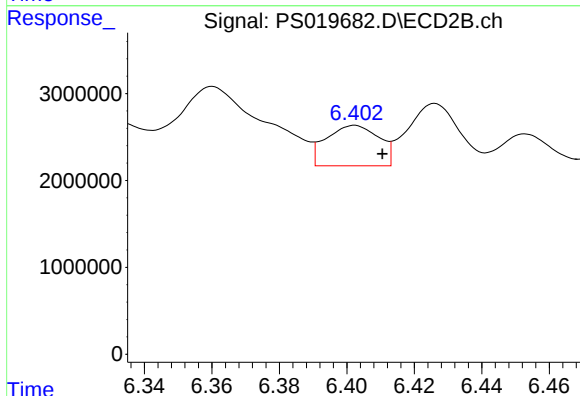
R.T.: 5.986 min
Delta R.T.: 0.020 min
Response: 112439855
Conc: 93.80 ng/ml



#3 4-Nitrophenol

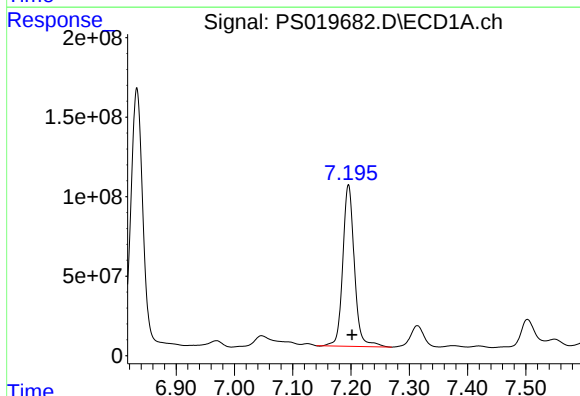
R.T.: 7.047 min
Delta R.T.: -0.005 min
Response: 189944279
Conc: 193.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



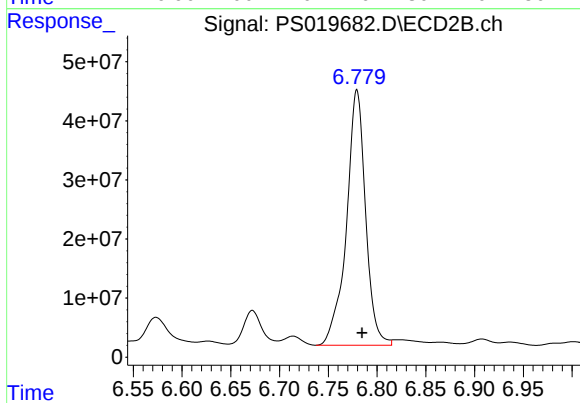
#3 4-Nitrophenol

R.T.: 6.402 min
Delta R.T.: -0.008 min
Response: 5046512
Conc: 11.79 ng/ml



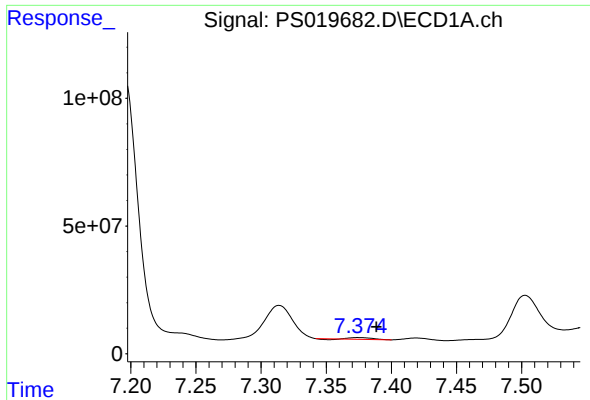
#4 2,4-DCAA

R.T.: 7.196 min
Delta R.T.: -0.006 min
Response: 1406935525
Conc: 586.43 ng/ml



#4 2,4-DCAA

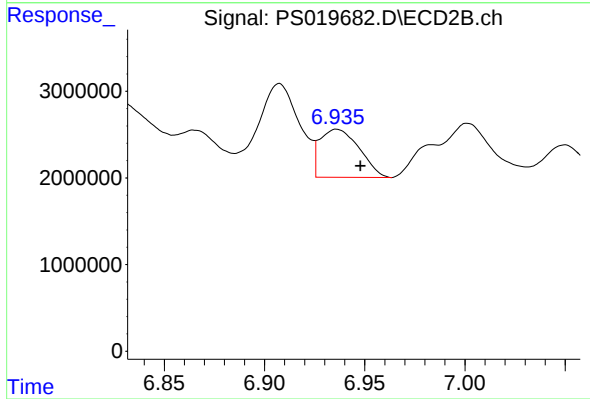
R.T.: 6.779 min
Delta R.T.: -0.005 min
Response: 590499364
Conc: 762.06 ng/ml



#5 DICAMBA

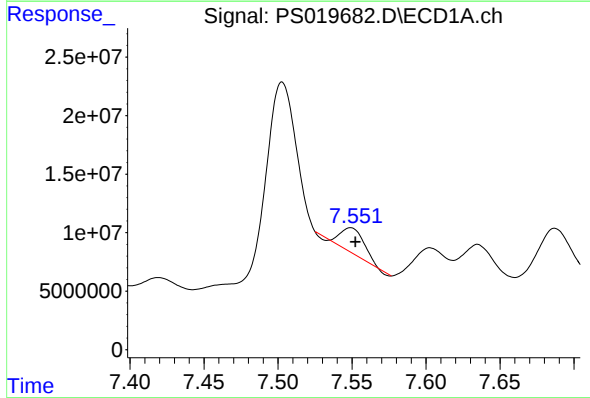
R.T.: 7.375 min
Delta R.T.: -0.014 min
Response: 6080435
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



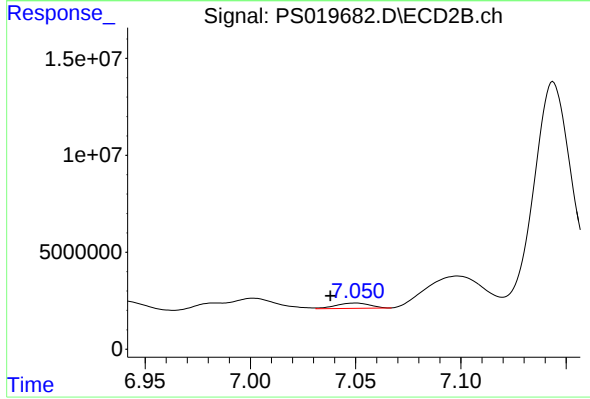
#5 DICAMBA

R.T.: 6.936 min
Delta R.T.: -0.012 min
Response: 7578186
Conc: 2.22 ng/ml



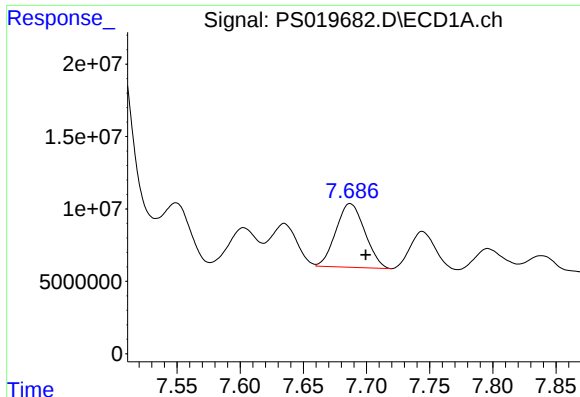
#6 MCP

R.T.: 7.549 min
Delta R.T.: -0.003 min
Response: 22552405
Conc: 3.00 ug/ml



#6 MCP

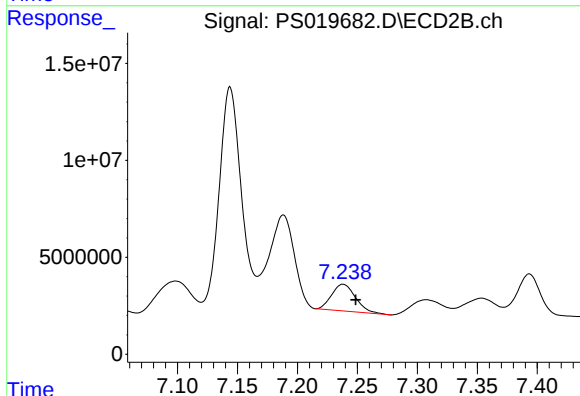
R.T.: 7.050 min
Delta R.T.: 0.012 min
Response: 3075469
Conc: 1.14 ug/ml



#7 MCPA

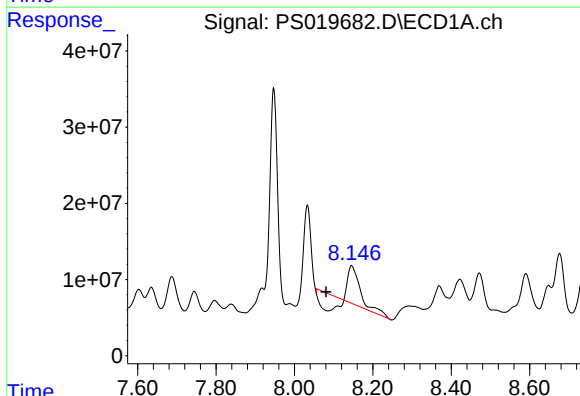
R.T.: 7.687 min
Delta R.T.: -0.012 min
Response: 70047677
Conc: 6.48 ug/ml

Instrument :
ECD_S
ClientSampleId :



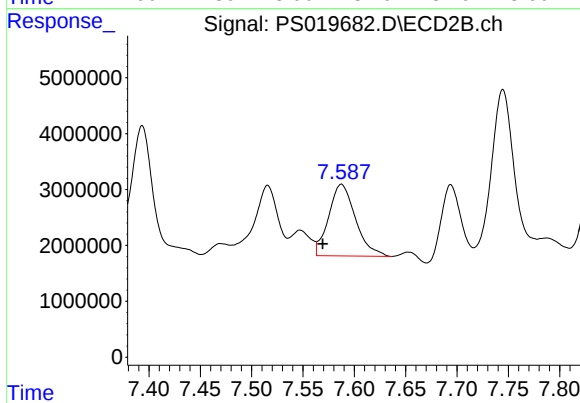
#7 MCPA

R.T.: 7.238 min
Delta R.T.: -0.010 min
Response: 19145387
Conc: 4.98 ug/ml



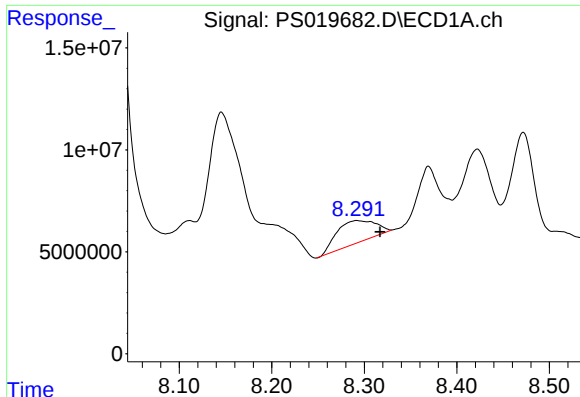
#8 DICHLORPROP

R.T.: 8.146 min
Delta R.T.: 0.065 min
Response: 59726804
Conc: 23.33 ng/ml



#8 DICHLORPROP

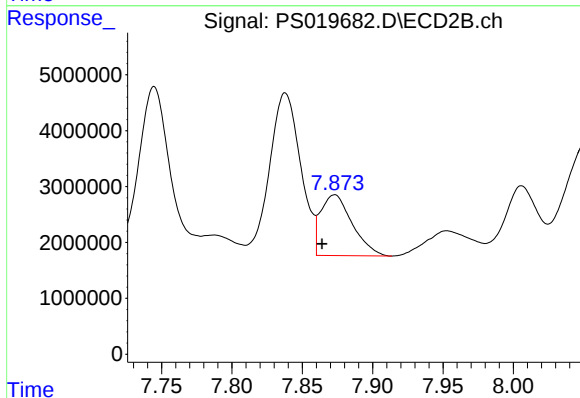
R.T.: 7.587 min
Delta R.T.: 0.018 min
Response: 23404544
Conc: 26.49 ng/ml



#9 2,4-D

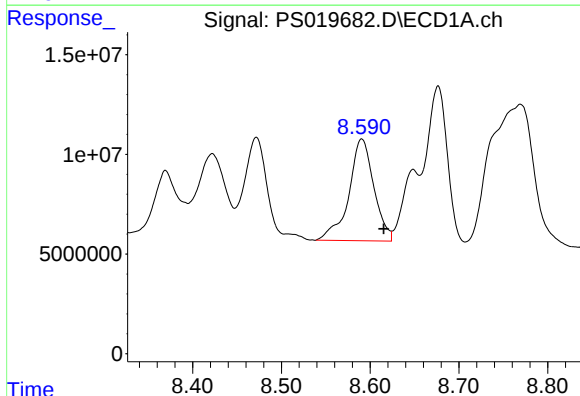
R.T.: 8.292 min
Delta R.T.: -0.025 min
Response: 31967988
Conc: 11.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



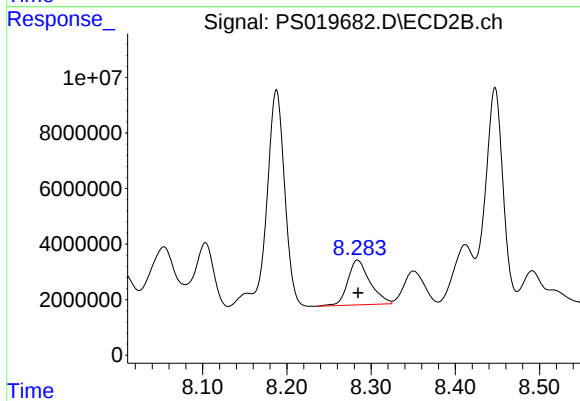
#9 2,4-D

R.T.: 7.873 min
Delta R.T.: 0.009 min
Response: 16950757
Conc: 15.89 ng/ml



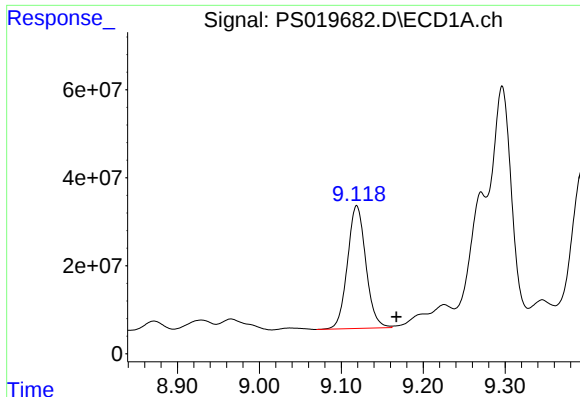
#10 Pentachlorophenol

R.T.: 8.591 min
Delta R.T.: -0.024 min
Response: 100133408
Conc: 2.89 ng/ml



#10 Pentachlorophenol

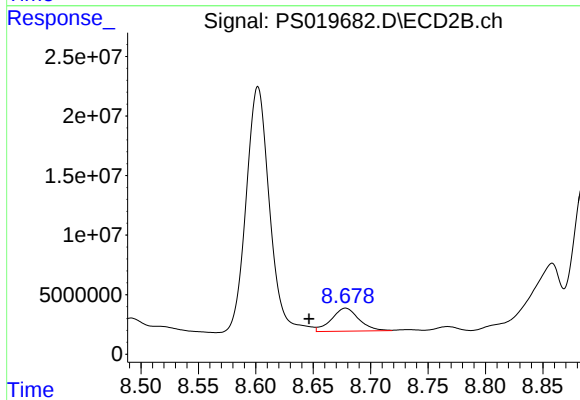
R.T.: 8.284 min
Delta R.T.: 0.000 min
Response: 29459988
Conc: 2.53 ng/ml



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

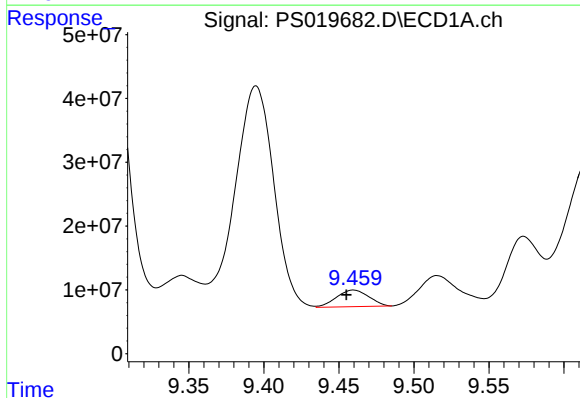
R.T.: 9.119 min
Delta R.T.: -0.048 min
Response: 434252829
Conc: 27.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



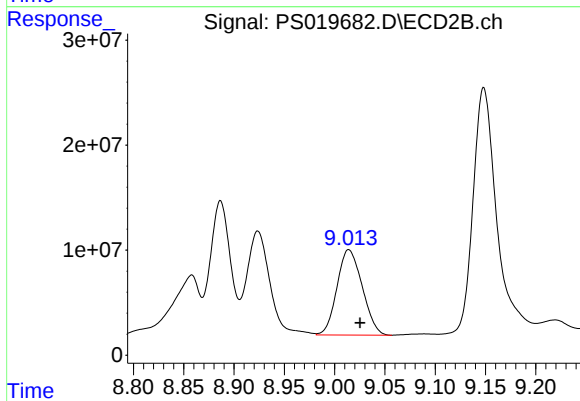
#11 2,4,5-TP (SILVEX)

R.T.: 8.678 min
Delta R.T.: 0.032 min
Response: 32151205
Conc: 6.40 ng/ml



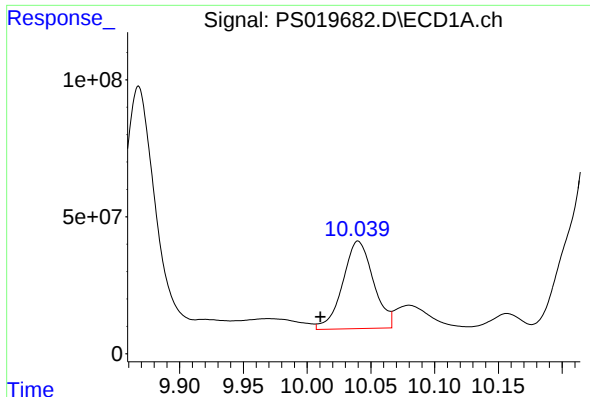
#12 2,4,5-T

R.T.: 9.460 min
Delta R.T.: 0.005 min
Response: 39153981
Conc: 2.08 ng/ml



#12 2,4,5-T

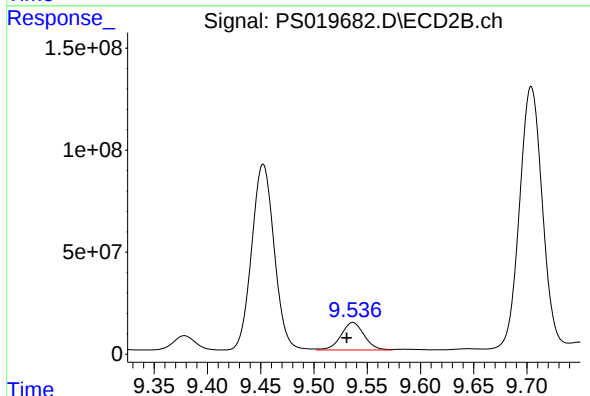
R.T.: 9.014 min
Delta R.T.: -0.011 min
Response: 142095370
Conc: 30.21 ng/ml



#13 2,4-DB

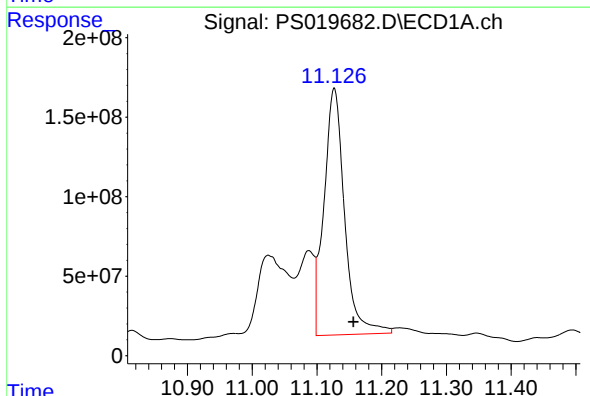
R.T.: 10.040 min
Delta R.T.: 0.030 min
Response: 534536453
Conc: 132.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



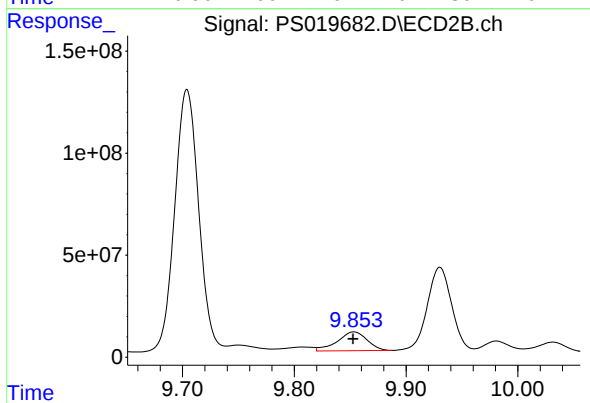
#13 2,4-DB

R.T.: 9.537 min
Delta R.T.: 0.006 min
Response: 203647065
Conc: 329.54 ng/ml



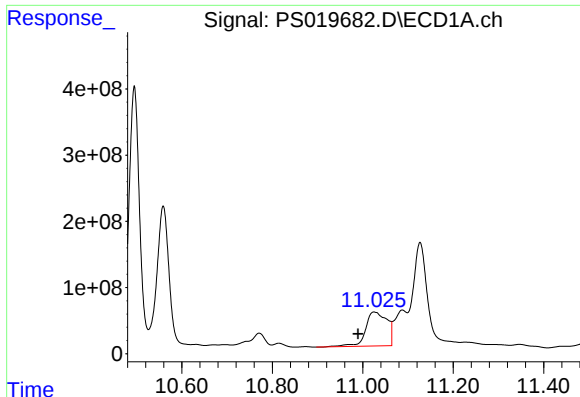
#14 DINOSEB

R.T.: 11.127 min
Delta R.T.: -0.030 min
Response: 3421655879
Conc: 221.22 ng/ml



#14 DINOSEB

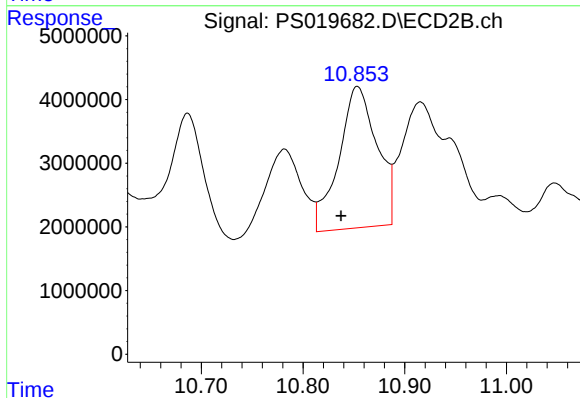
R.T.: 9.853 min
Delta R.T.: 0.000 min
Response: 171314489
Conc: 48.22 ng/ml



#15 Picloram

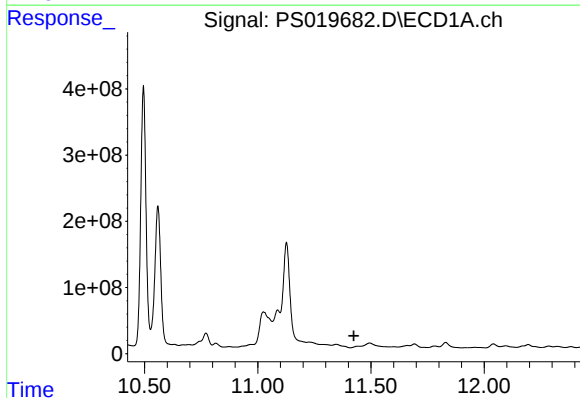
R.T.: 11.025 min
Delta R.T.: 0.036 min
Response: 1702615128
Conc: 57.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



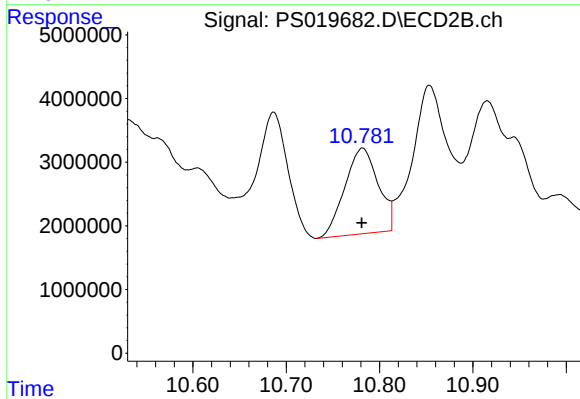
#15 Picloram

R.T.: 10.853 min
Delta R.T.: 0.016 min
Response: 58032259
Conc: 9.02 ng/ml



#16 DCPA

R.T.: 11.441 min
Delta R.T.: 0.016 min
Response: -32665623
Conc: N.D.



#16 DCPA

R.T.: 10.782 min
Delta R.T.: 0.000 min
Response: 33527943
Conc: 5.43 ng/ml