

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032222\
 Data File : PS018696.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Mar 2022 01:45
 Operator : AJ\MA
 Sample : N1962-16
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 23 03:41:13 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031422.M
 Quant Title : 8080.M
 QLast Update : Mon Mar 14 11:41:05 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 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	7.229	6.810	1191.0E6	353.2E6	418.494	501.938
Target Compounds							
1) T	Dalapon	2.981f	2.531	83413854	58488119	21.451	70.769 #
2) T	3,5-DICHL...	6.452	6.008	-3430627	82038103	N.D.	78.422
3) T	4-Nitroph...	0.000	6.473f	0	125.5E6	N.D.	308.931
5) T	DICAMBA	7.457	6.980	-9917609	80034111	N.D.	26.870
6) T	MCPD	7.591	7.122f	6177167	-47092	<MDL	N.D. #
7) T	MCPA	7.742	7.244f	49023312	3094.3E6	4.053	886.078 #
8) T	DICHLORPROP	8.183f	7.625	14197420	97699420	5.154	123.418 #
9) T	2,4-D	8.364	7.878	159.8E6	120.8E6	47.680	129.070 #
10) T	Pentachlo...	8.680	8.382f	314.8E6	10607810	8.695	1.080 #
11) T	2,4,5-TP ...	9.178	8.701	1673.9E6	24432677	110.062	5.601 #
12) T	2,4,5-T	9.546f	9.090	234.8E6	450.5E6	15.716	108.765 #
13) T	2,4-DB	10.045	9.588	1248.9E6	694.3E6	456.566	1222.950 #
14) T	DINOSEB	11.179	9.902	1154.3E6	94142757	107.945	30.727 #
15) T	Picloram	11.012	10.892	50413.6E6	4365.6E6	2452.530	821.194 #

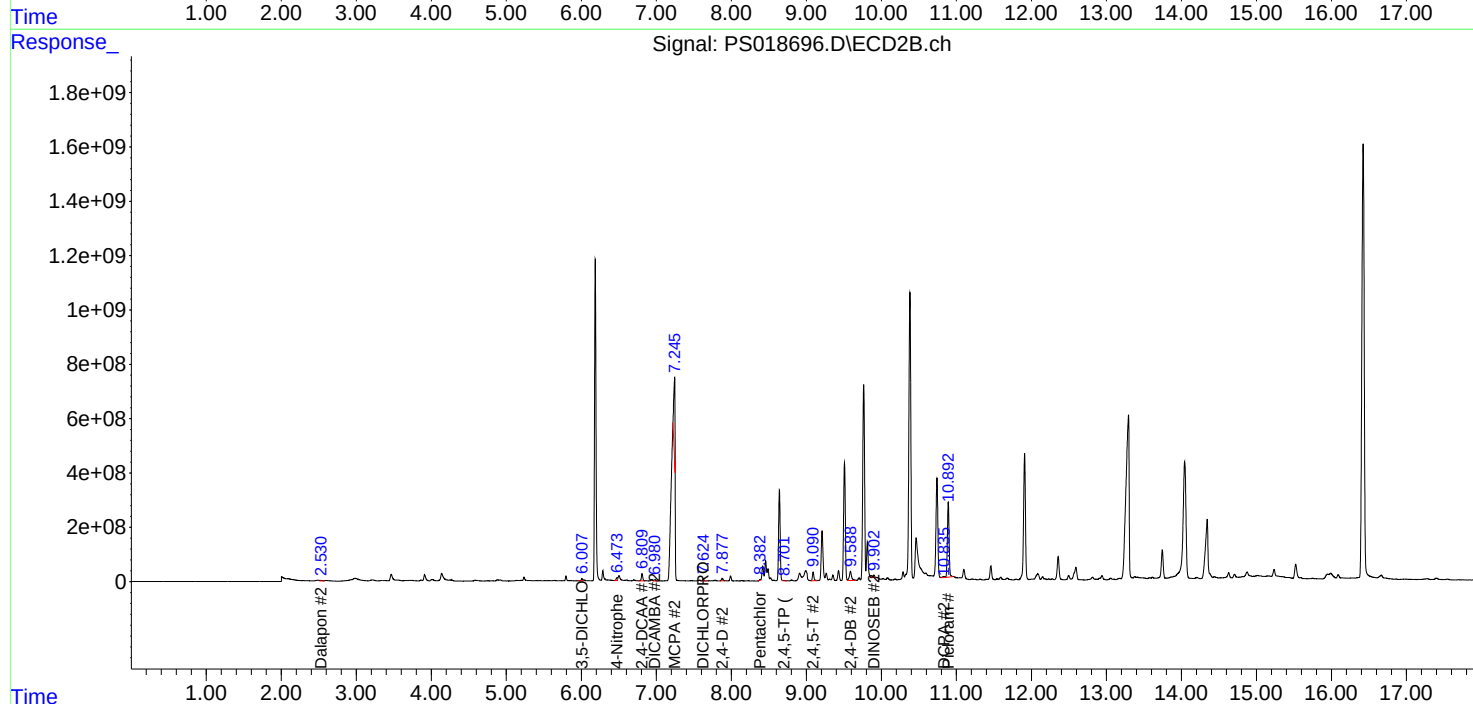
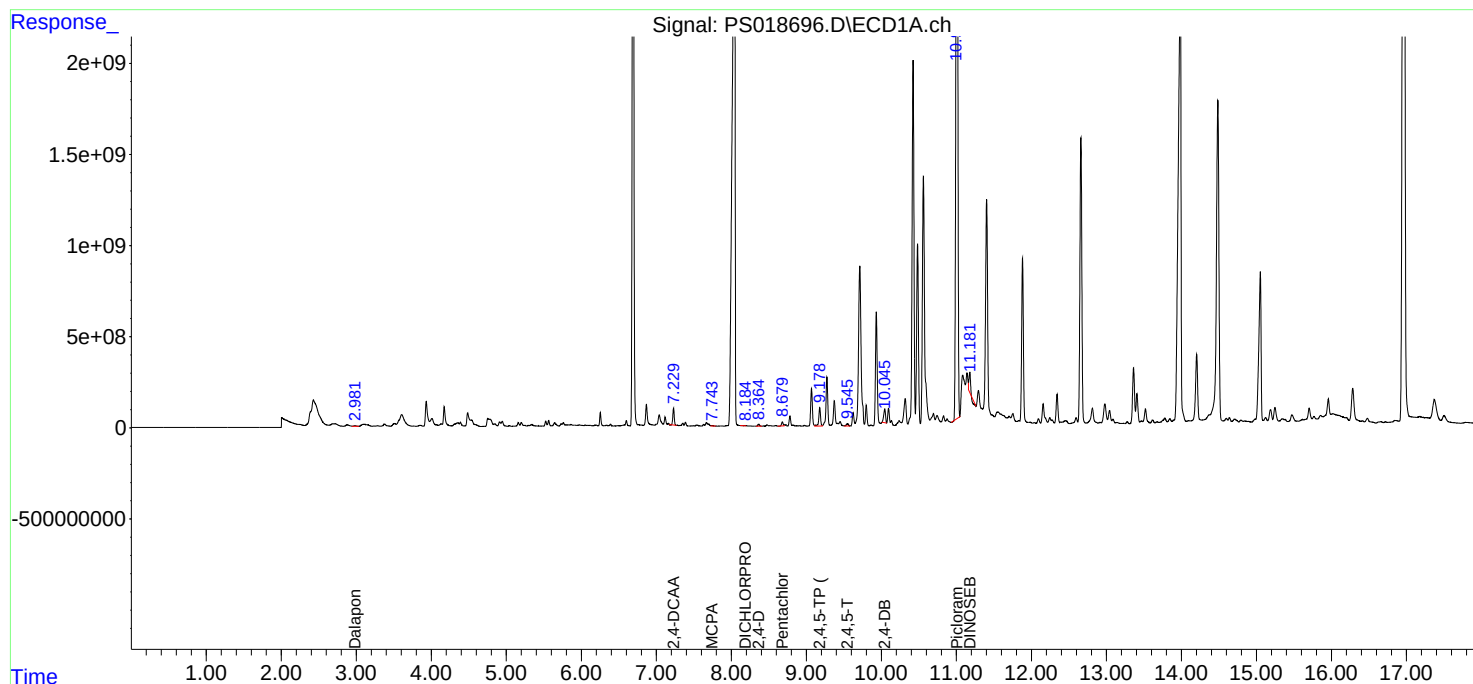
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

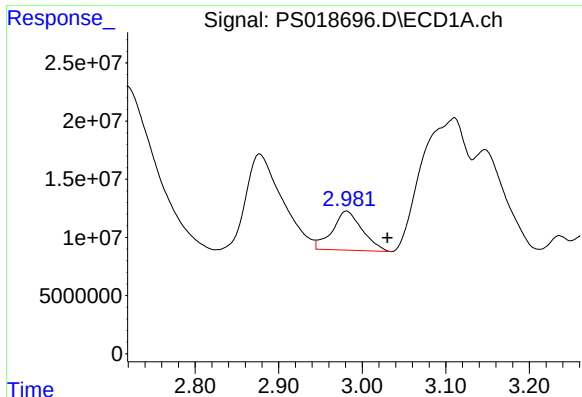
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Quant Time: Mar 23 03:41:13 2022
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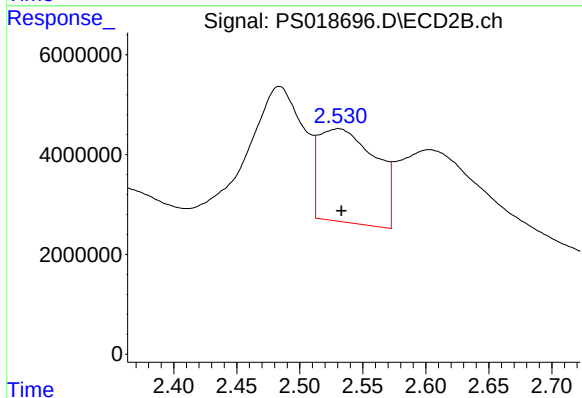




#1 Dalapon

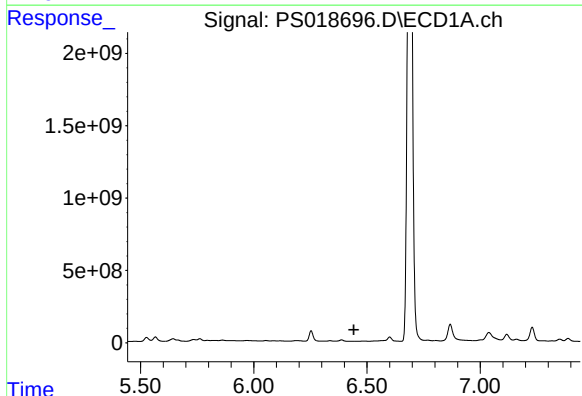
R.T.: 2.981 min
Delta R.T.: -0.049 min
Response: 83413854
Conc: 21.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



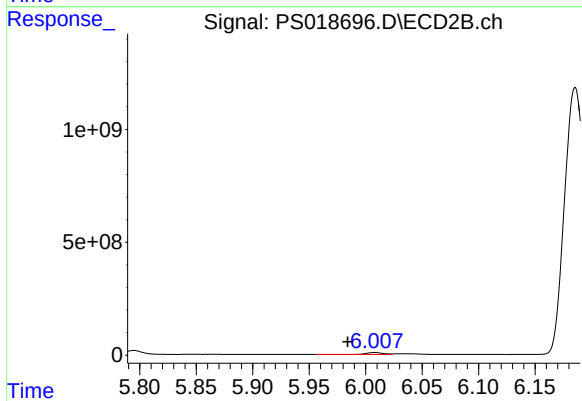
#1 Dalapon

R.T.: 2.531 min
Delta R.T.: -0.002 min
Response: 58488119
Conc: 70.77 ng/ml



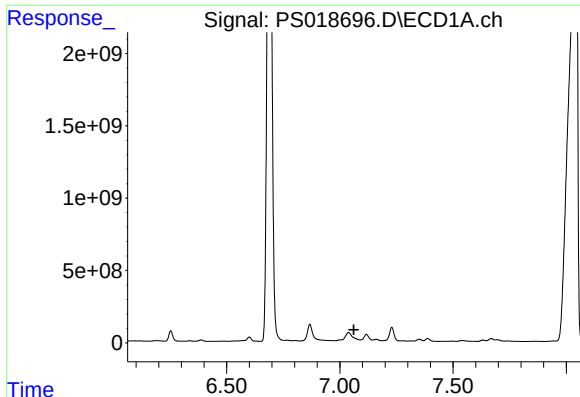
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.452 min
Delta R.T.: 0.010 min
Response: -3430627
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

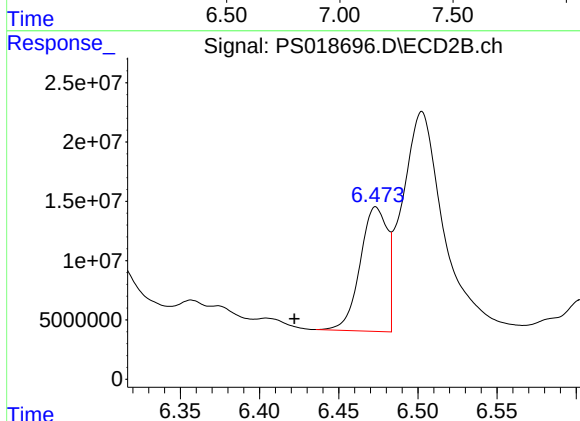
R.T.: 6.008 min
Delta R.T.: 0.024 min
Response: 82038103
Conc: 78.42 ng/ml



#3 4-Nitrophenol

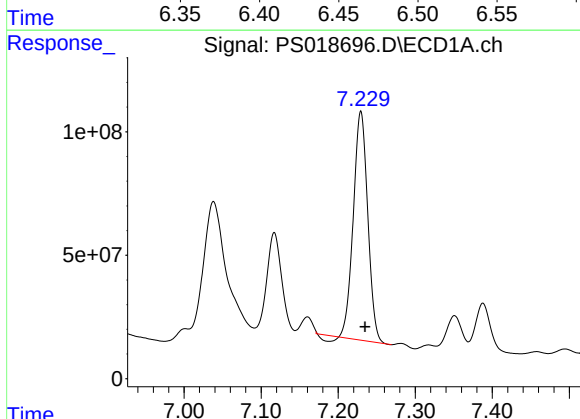
R.T.: 0.000 min
Exp R.T.: 7.062 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



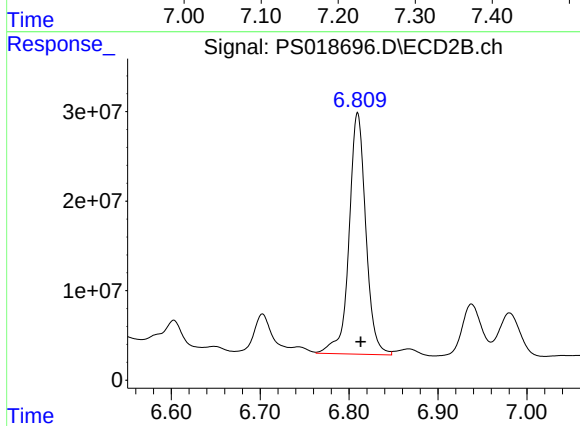
#3 4-Nitrophenol

R.T.: 6.473 min
Delta R.T.: 0.051 min
Response: 125511038
Conc: 308.93 ng/ml



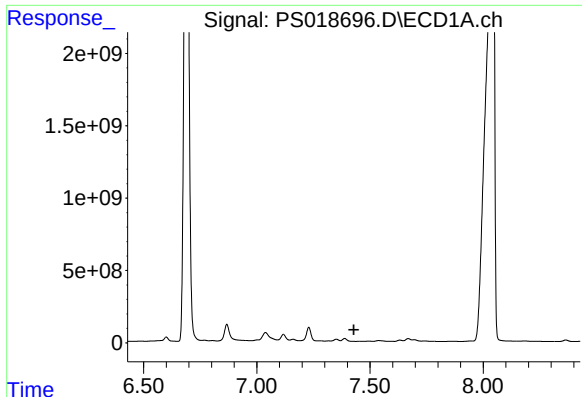
#4 2,4-DCAA

R.T.: 7.229 min
Delta R.T.: -0.006 min
Response: 1190999031
Conc: 418.49 ng/ml



#4 2,4-DCAA

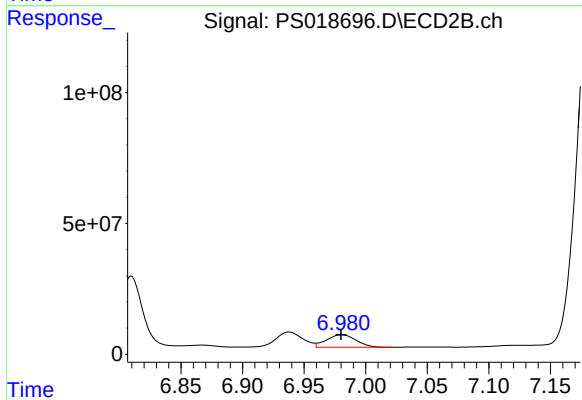
R.T.: 6.810 min
Delta R.T.: -0.003 min
Response: 353191001
Conc: 501.94 ng/ml



#5 DICAMBA

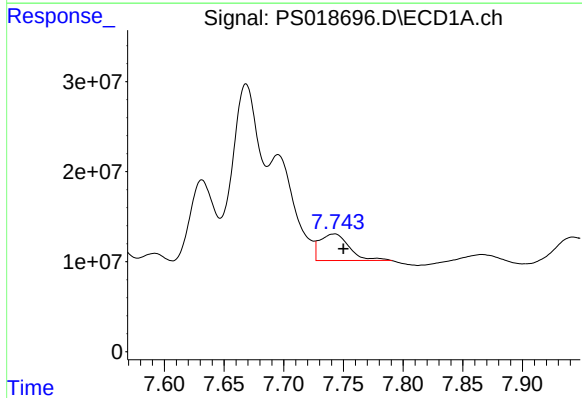
R.T.: 7.457 min
Delta R.T.: 0.028 min
Response: -9917609
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



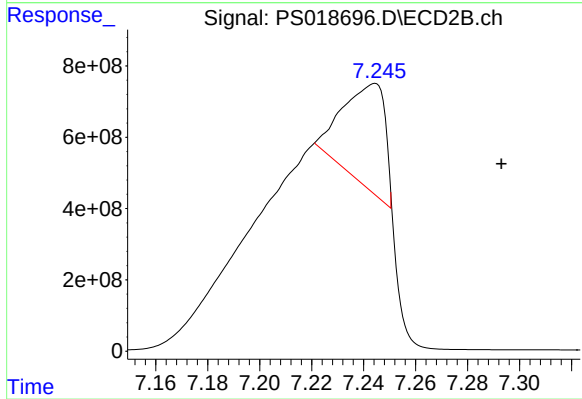
#5 DICAMBA

R.T.: 6.980 min
Delta R.T.: 0.000 min
Response: 80034111
Conc: 26.87 ng/ml



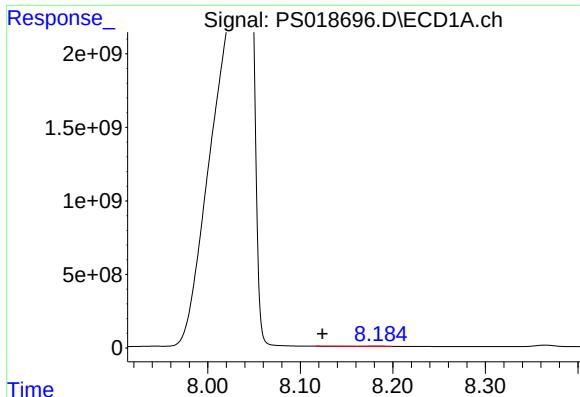
#7 MCPA

R.T.: 7.742 min
Delta R.T.: -0.008 min
Response: 49023312
Conc: 4.05 ug/ml



#7 MCPA

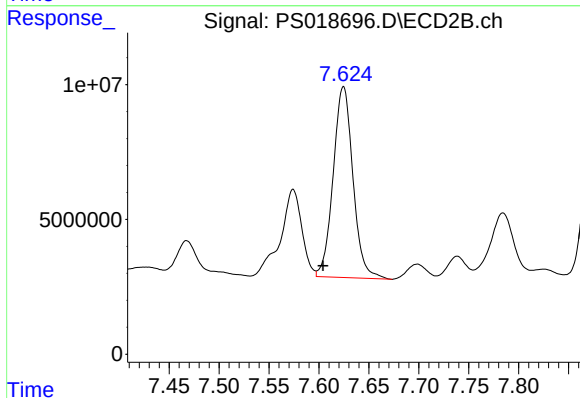
R.T.: 7.244 min
Delta R.T.: -0.049 min
Response: 3094270419
Conc: 886.08 ug/ml



#8 DICHLORPROP

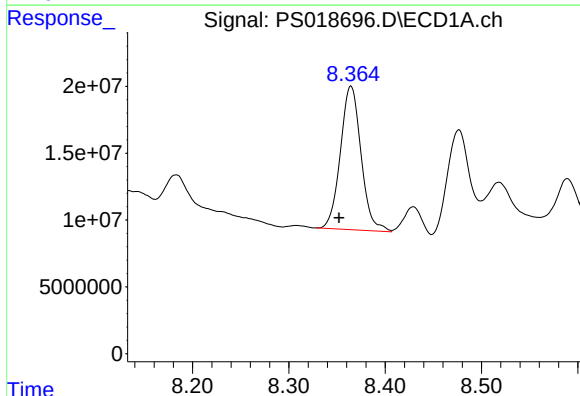
R.T.: 8.183 min
Delta R.T.: 0.059 min
Response: 14197420
Conc: 5.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



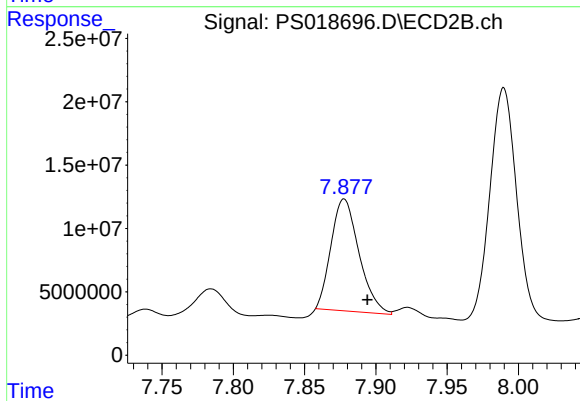
#8 DICHLORPROP

R.T.: 7.625 min
Delta R.T.: 0.021 min
Response: 97699420
Conc: 123.42 ng/ml



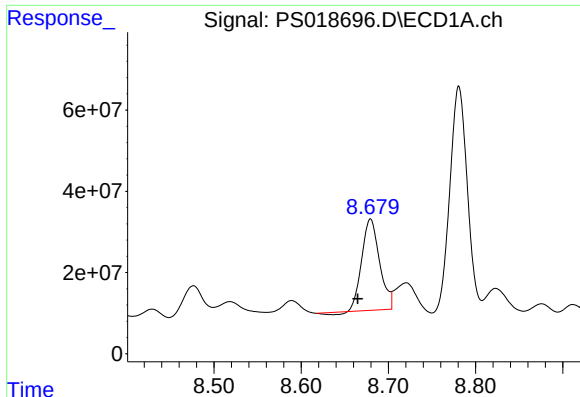
#9 2,4-D

R.T.: 8.364 min
Delta R.T.: 0.012 min
Response: 159758154
Conc: 47.68 ng/ml



#9 2,4-D

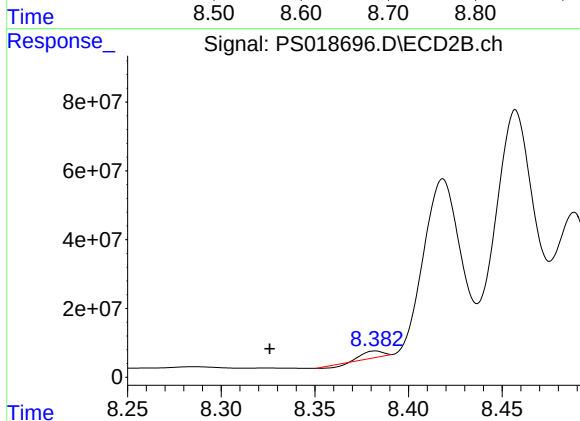
R.T.: 7.878 min
Delta R.T.: -0.016 min
Response: 120811414
Conc: 129.07 ng/ml



#10 Pentachlorophenol

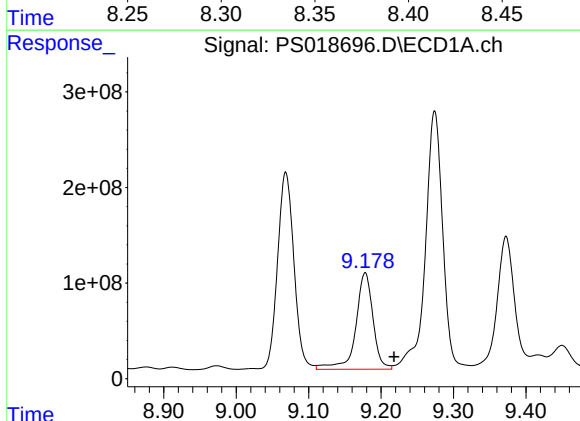
R.T.: 8.680 min
Delta R.T.: 0.015 min
Response: 314785040
Conc: 8.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



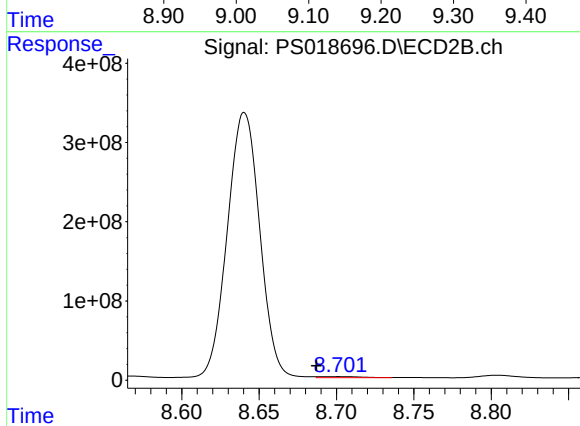
#10 Pentachlorophenol

R.T.: 8.382 min
Delta R.T.: 0.056 min
Response: 10607810
Conc: 1.08 ng/ml



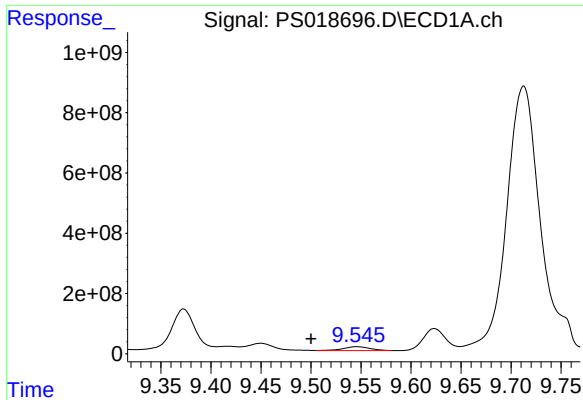
#11 2,4,5-TP (SILVEX)

R.T.: 9.178 min
Delta R.T.: -0.040 min
Response: 1673851179
Conc: 110.06 ng/ml



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

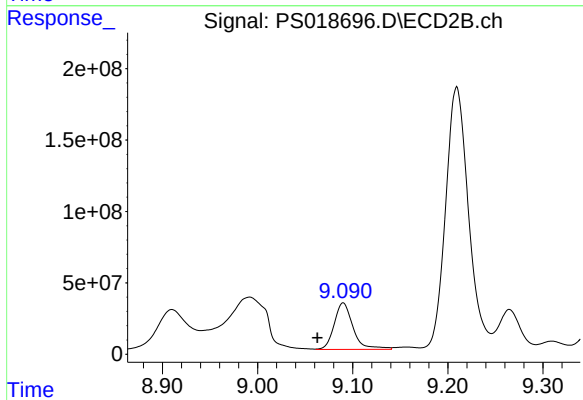
R.T.: 8.701 min
Delta R.T.: 0.014 min
Response: 24432677
Conc: 5.60 ng/ml



#12 2,4,5-T

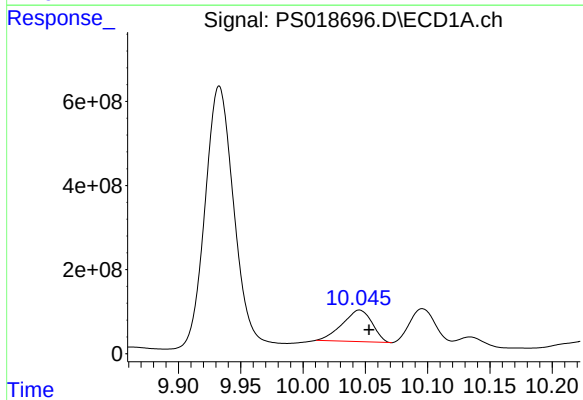
R.T.: 9.546 min
Delta R.T.: 0.046 min
Response: 234777169
Conc: 15.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



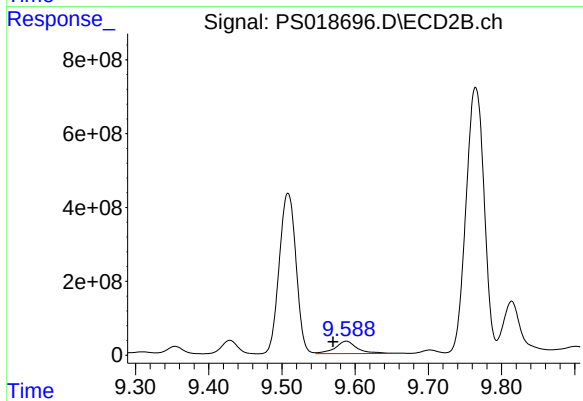
#12 2,4,5-T

R.T.: 9.090 min
Delta R.T.: 0.027 min
Response: 450526321
Conc: 108.77 ng/ml



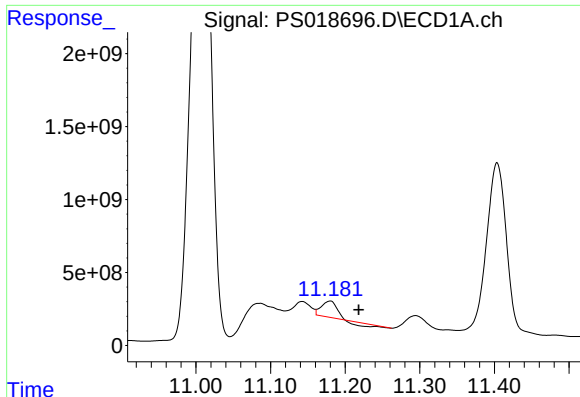
#13 2,4-DB

R.T.: 10.045 min
Delta R.T.: -0.008 min
Response: 1248894871
Conc: 456.57 ng/ml



#13 2,4-DB

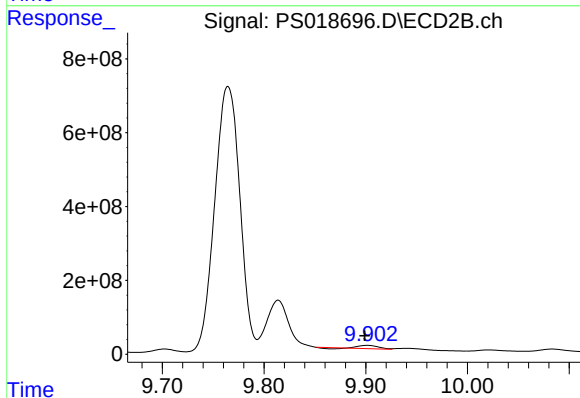
R.T.: 9.588 min
Delta R.T.: 0.018 min
Response: 694327949
Conc: 1222.95 ng/ml



#14 DINOSEB

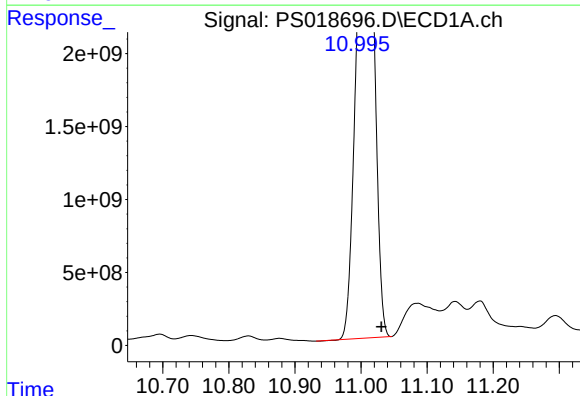
R.T.: 11.179 min
Delta R.T.: -0.039 min
Response: 1154266773
Conc: 107.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



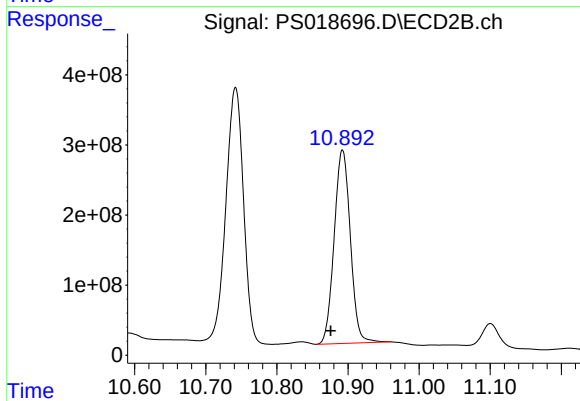
#14 DINOSEB

R.T.: 9.902 min
Delta R.T.: 0.003 min
Response: 94142757
Conc: 30.73 ng/ml



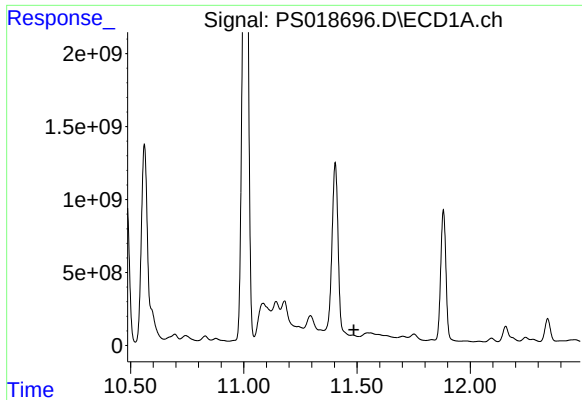
#15 Picloram

R.T.: 11.012 min
Delta R.T.: -0.019 min
Response: 50413570048
Conc: 2452.53 ng/ml



#15 Picloram

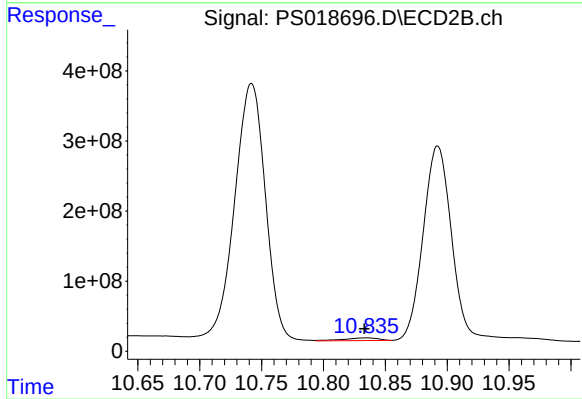
R.T.: 10.892 min
Delta R.T.: 0.016 min
Response: 4365550158
Conc: 821.19 ng/ml



#16 DCPA

R.T.: 11.480 min
Delta R.T.: -0.006 min
Response: -614984626
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.835 min
Delta R.T.: 0.002 min
Response: 75043542
Conc: 14.27 ng/ml