

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072621\
 Data File : PS016195.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jul 2021 15:15
 Operator : DD\AJ
 Sample : M3143-03
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 27 02:39:47 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS063021.M
 Quant Title : 8080.M
 QLast Update : Wed Jun 30 00:31:48 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	7.185	6.765	486.5E6	173.0E6	316.914	337.050
Target Compounds							
1) T	Dalapon	2.976f	2.481	38232057	49367350	17.628	70.633 #
2) T	3,5-DICHL...	0.000	5.981	0	49488241	N.D.	64.292
3) T	4-Nitroph...	6.961f	0.000	6971262	0	7.883	N.D. #
5) T	DICAMBA	7.379	0.000	25989009	0	4.536	N.D. #
6) T	MCP	7.543	7.079f	11639793	5493308	2.655	3.311
7) T	MCPA	7.673	0.000	18601739	0	2.925	N.D. #
8) T	DICHLORPROP	8.047	7.566	3166810	22479412	2.277	42.689 #
9) T	2,4-D	8.301	7.823	8618823	7996906	5.376	12.681 #
10) T	Pentachlo...	8.606	8.265	13646141	18167749	<MDL	2.526 #
11) T	2,4,5-TP ...	9.155	8.658	2167646	30746479	<MDL	10.897 #
12) T	2,4,5-T	9.439	9.000	18923277	13694143	2.423	4.747 #
13) T	2,4-DB	9.985	9.526	6597780	13029947	3.972	34.660 #
14) T	DINOSEB	11.114	9.843	316.8E6	17539039	57.788	8.590 #
15) T	Picloram	10.967	10.816	177.0E6	117.3E6	16.090	28.198 #
16) T	DCPA	11.425	10.766	23969974	3250911	2.222	<MDL #

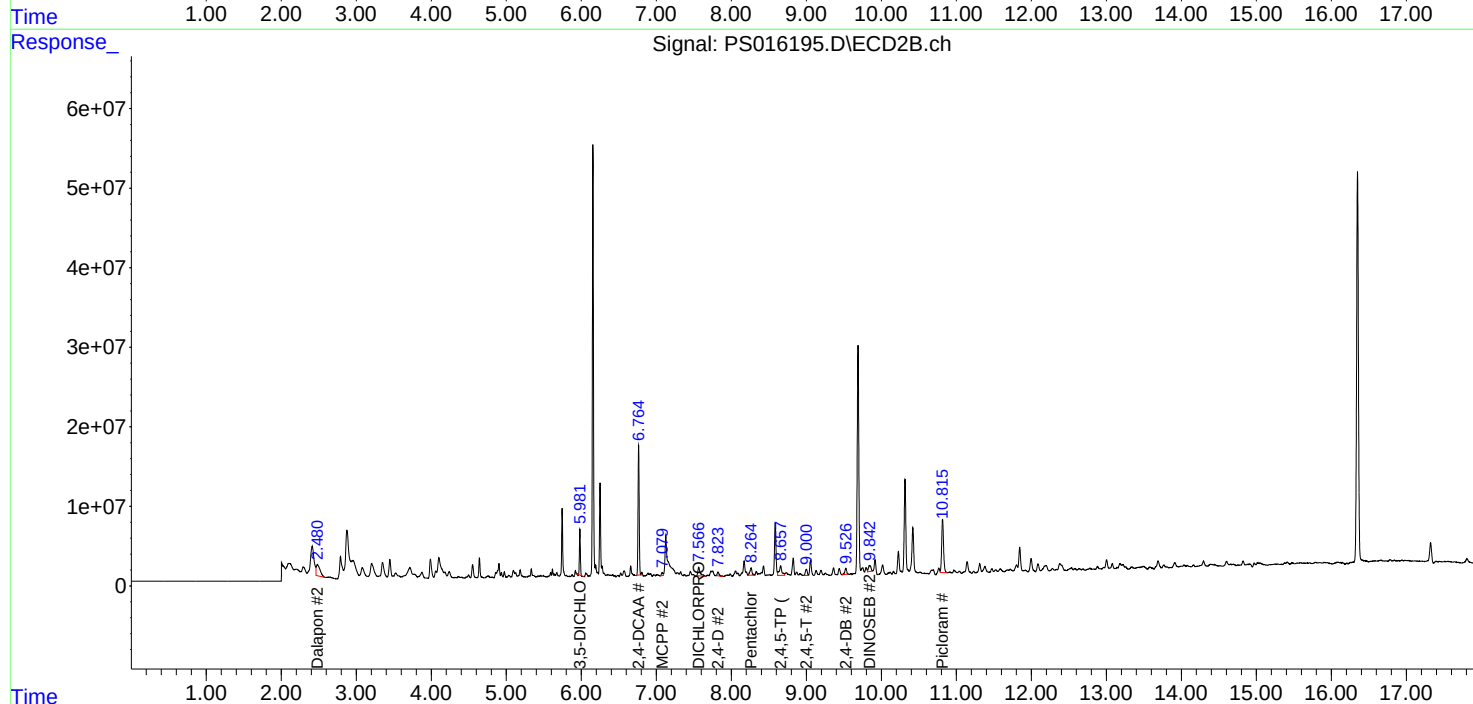
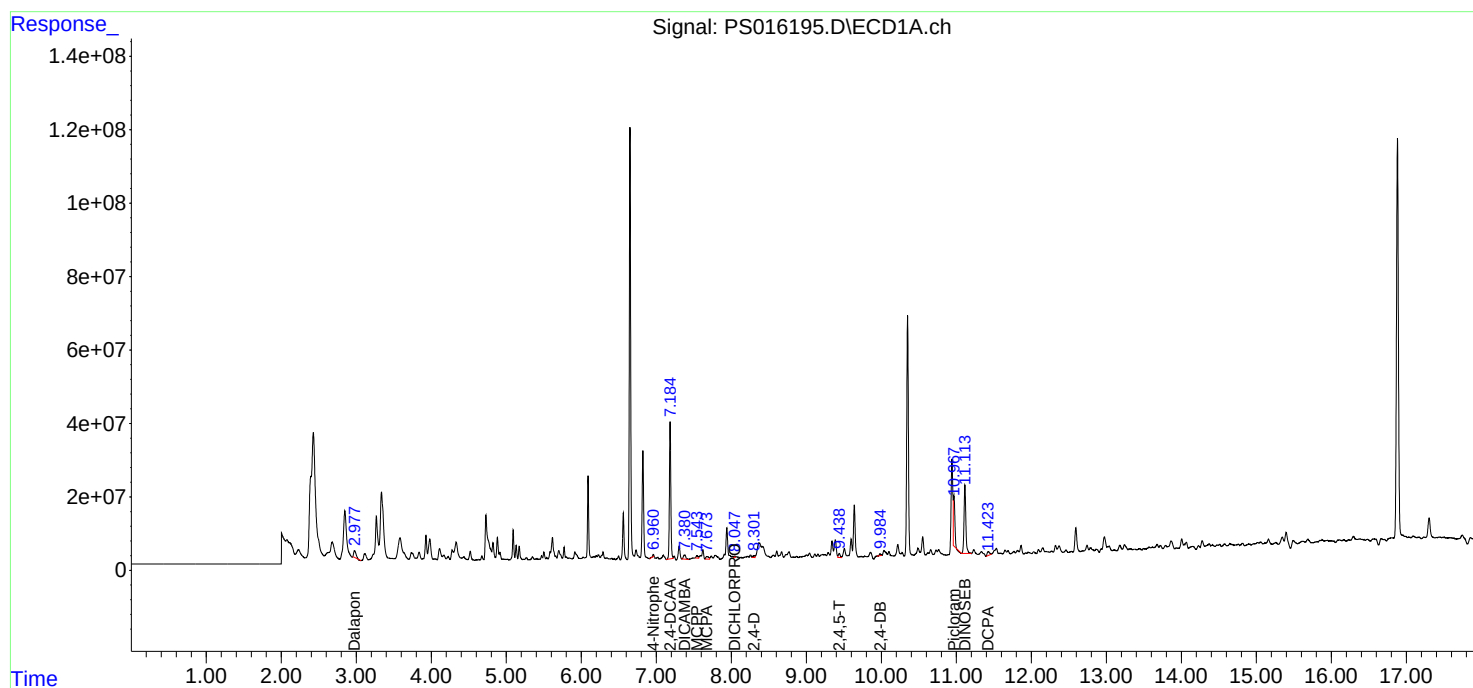
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

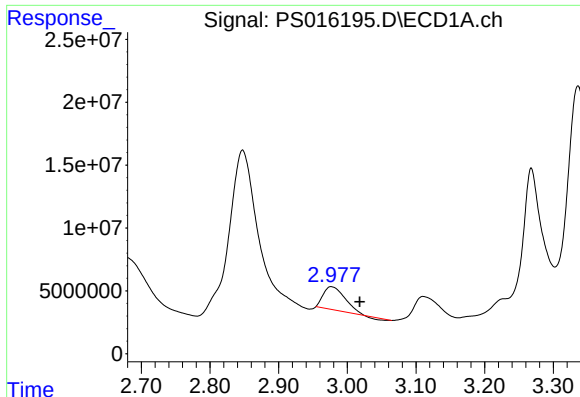
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS063021.M
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

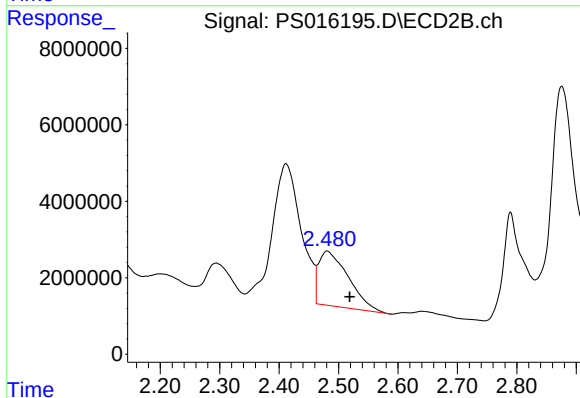




#1 Dalapon

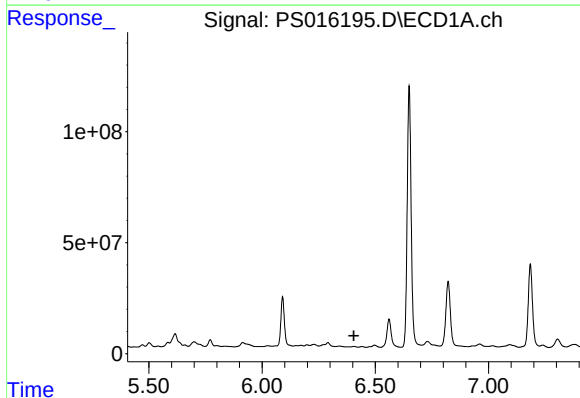
R.T.: 2.976 min
Delta R.T.: -0.042 min
Response: 38232057
Conc: 17.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



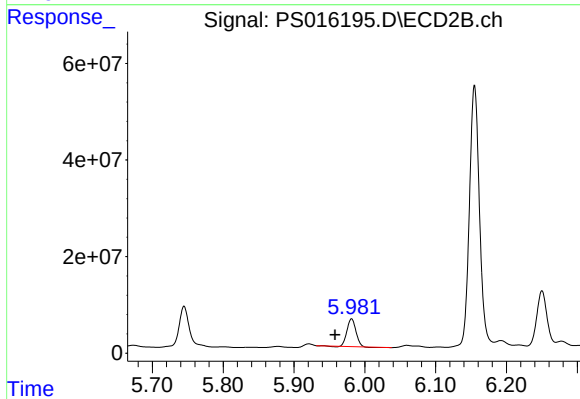
#1 Dalapon

R.T.: 2.481 min
Delta R.T.: -0.038 min
Response: 49367350
Conc: 70.63 ng/ml



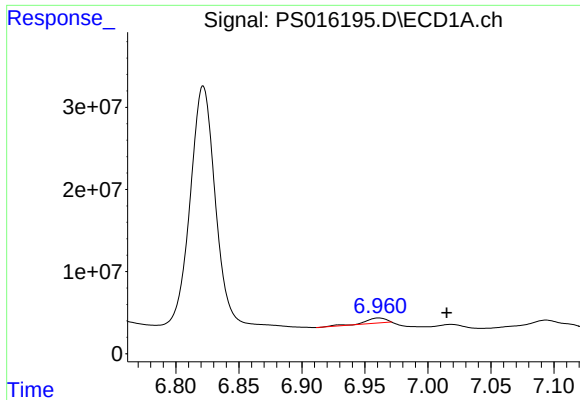
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.406 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

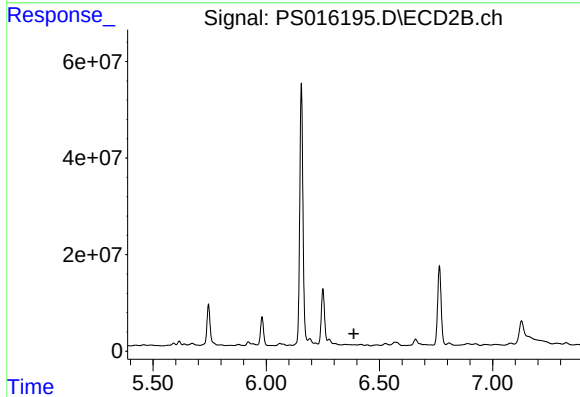
R.T.: 5.981 min
Delta R.T.: 0.024 min
Response: 49488241
Conc: 64.29 ng/ml



#3 4-Nitrophenol

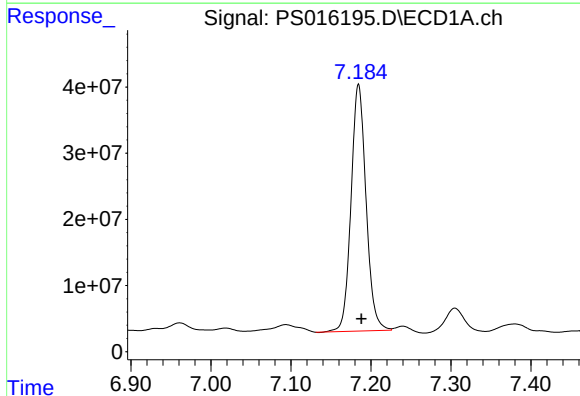
R.T.: 6.961 min
Delta R.T.: -0.054 min
Response: 6971262
Conc: 7.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



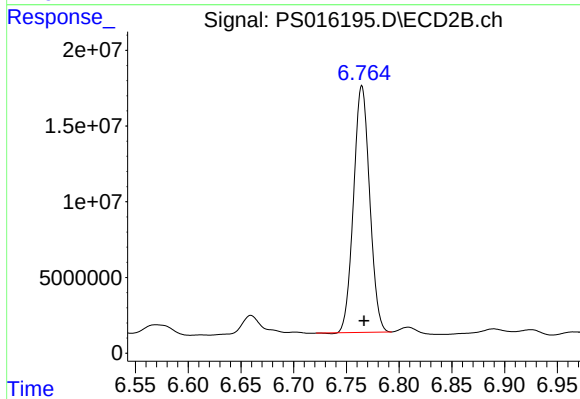
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.387 min
Response: 0
Conc: N.D.



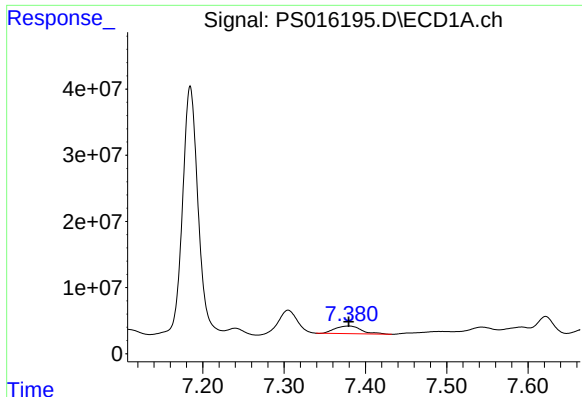
#4 2,4-DCAA

R.T.: 7.185 min
Delta R.T.: -0.003 min
Response: 486525873
Conc: 316.91 ng/ml



#4 2,4-DCAA

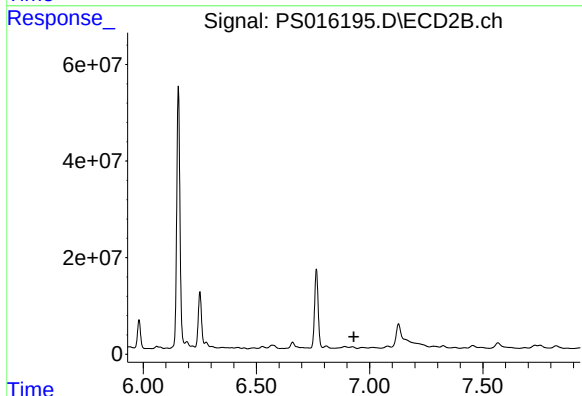
R.T.: 6.765 min
Delta R.T.: -0.002 min
Response: 173013405
Conc: 337.05 ng/ml



#5 DICAMBA

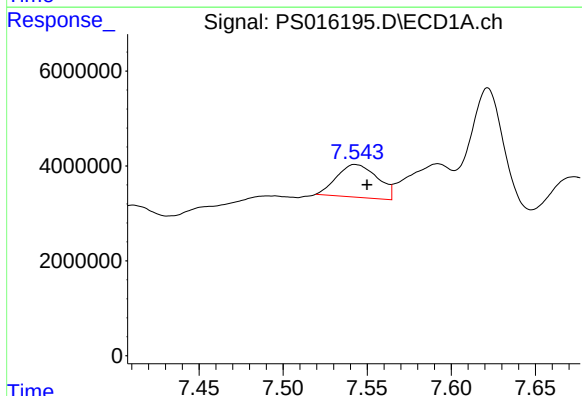
R.T.: 7.379 min
Delta R.T.: 0.000 min
Response: 25989009
Conc: 4.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



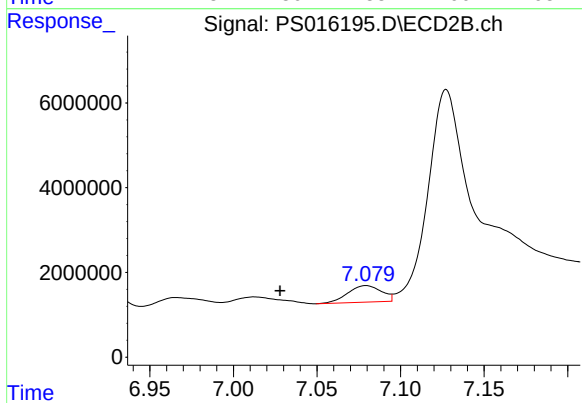
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 6.930 min
Response: 0
Conc: N.D.



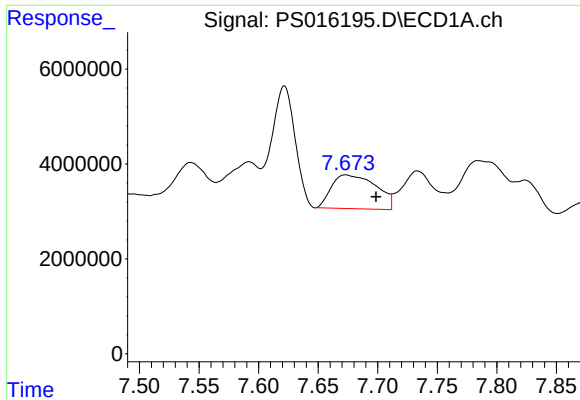
#6 MCPP

R.T.: 7.543 min
Delta R.T.: -0.007 min
Response: 11639793
Conc: 2.66 ug/ml



#6 MCPP

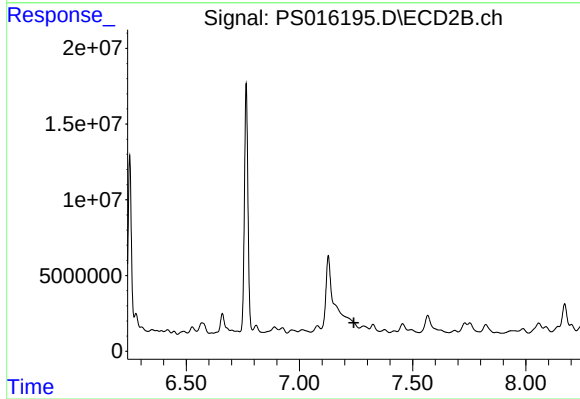
R.T.: 7.079 min
Delta R.T.: 0.052 min
Response: 5493308
Conc: 3.31 ug/ml



#7 MCPA

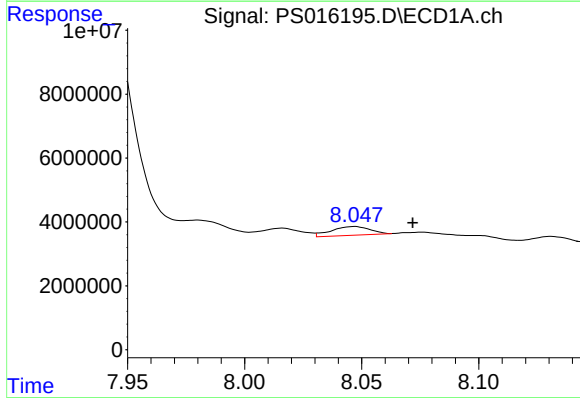
R.T.: 7.673 min
Delta R.T.: -0.025 min
Response: 18601739
Conc: 2.93 ug/ml

Instrument :
ECD_S
ClientSampleId :



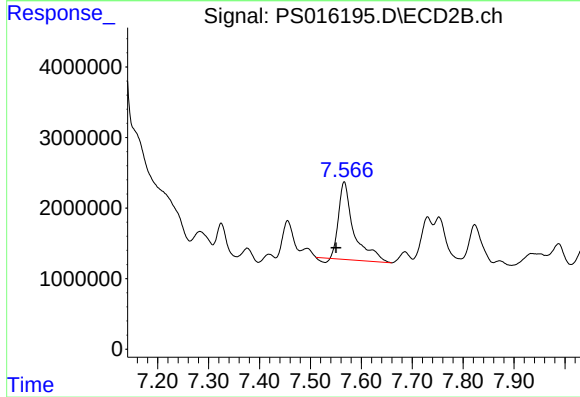
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.240 min
Response: 0
Conc: N.D.



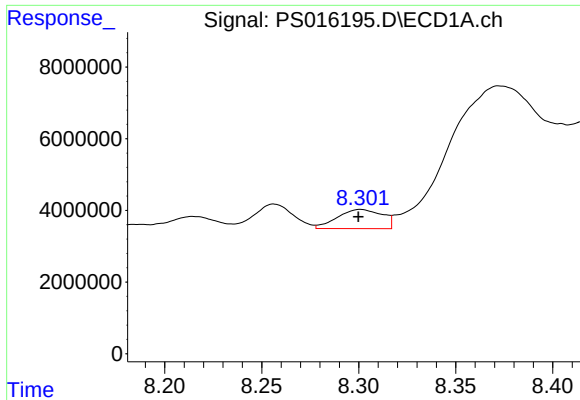
#8 DICHLORPROP

R.T.: 8.047 min
Delta R.T.: -0.025 min
Response: 3166810
Conc: 2.28 ng/ml



#8 DICHLORPROP

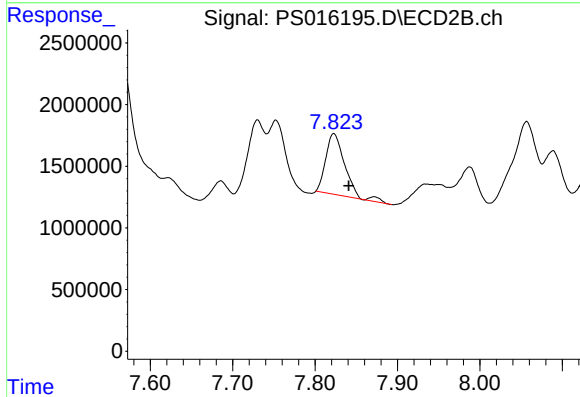
R.T.: 7.566 min
Delta R.T.: 0.016 min
Response: 22479412
Conc: 42.69 ng/ml



#9 2,4-D

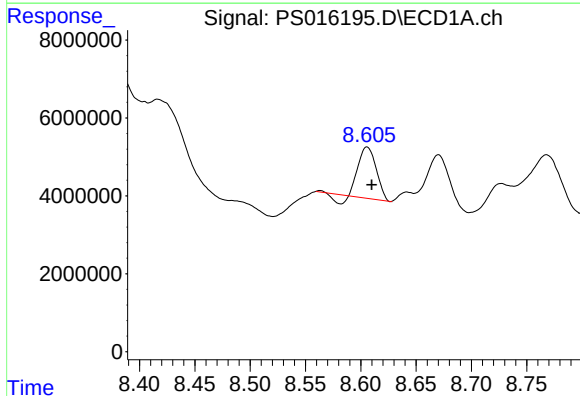
R.T.: 8.301 min
Delta R.T.: 0.001 min
Response: 8618823
Conc: 5.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



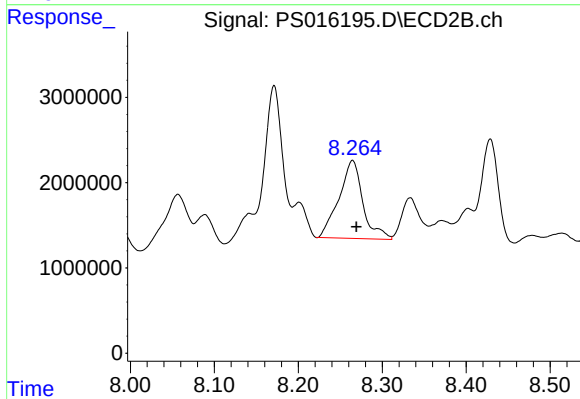
#9 2,4-D

R.T.: 7.823 min
Delta R.T.: -0.018 min
Response: 7996906
Conc: 12.68 ng/ml



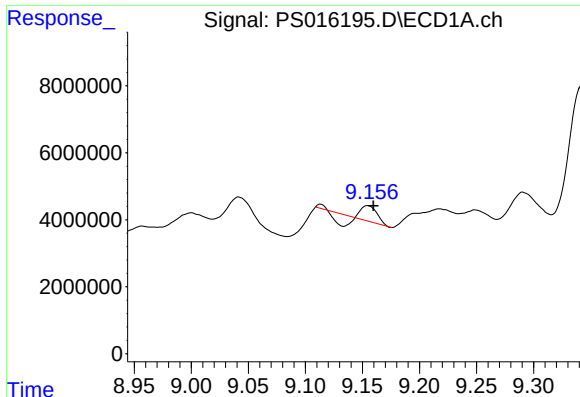
#10 Pentachlorophenol

R.T.: 8.606 min
Delta R.T.: -0.004 min
Response: 13646141
Conc: N.D.



#10 Pentachlorophenol

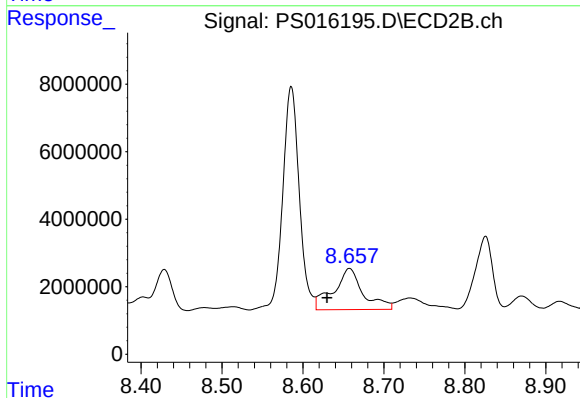
R.T.: 8.265 min
Delta R.T.: -0.005 min
Response: 18167749
Conc: 2.53 ng/ml



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

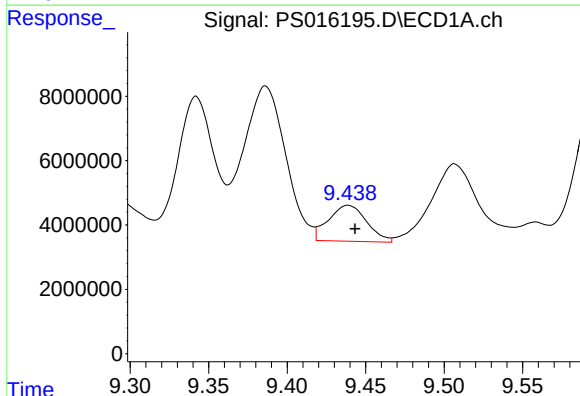
R.T.: 9.155 min
Delta R.T.: -0.005 min
Response: 2167646
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



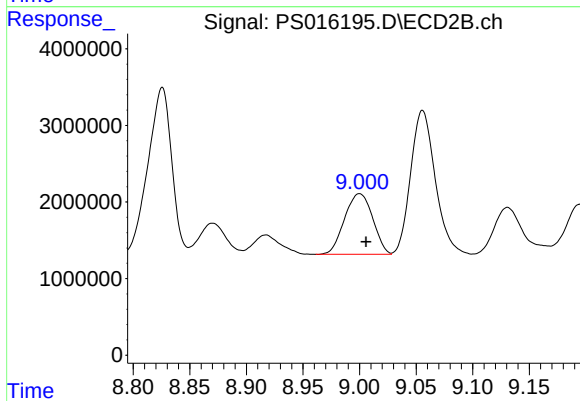
#11 2,4,5-TP (SILVEX)

R.T.: 8.658 min
Delta R.T.: 0.028 min
Response: 30746479
Conc: 10.90 ng/ml



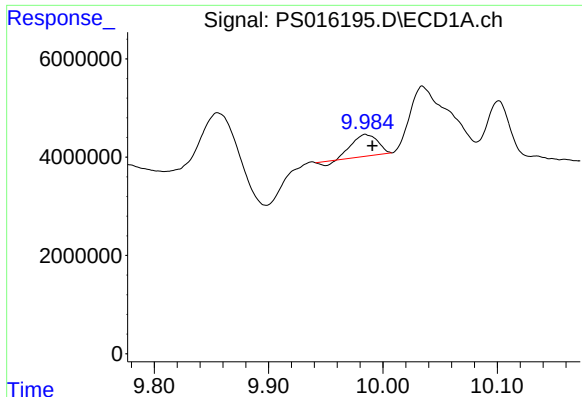
#12 2,4,5-T

R.T.: 9.439 min
Delta R.T.: -0.004 min
Response: 18923277
Conc: 2.42 ng/ml



#12 2,4,5-T

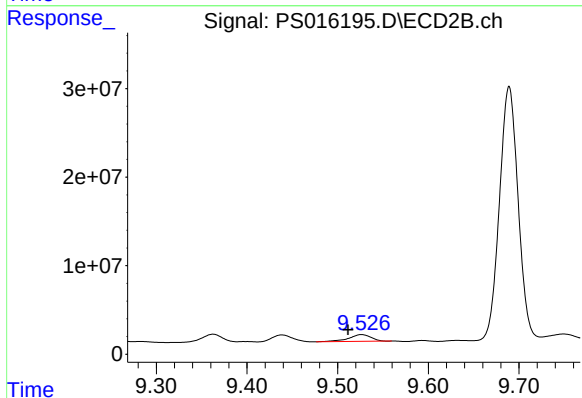
R.T.: 9.000 min
Delta R.T.: -0.006 min
Response: 13694143
Conc: 4.75 ng/ml



#13 2,4-DB

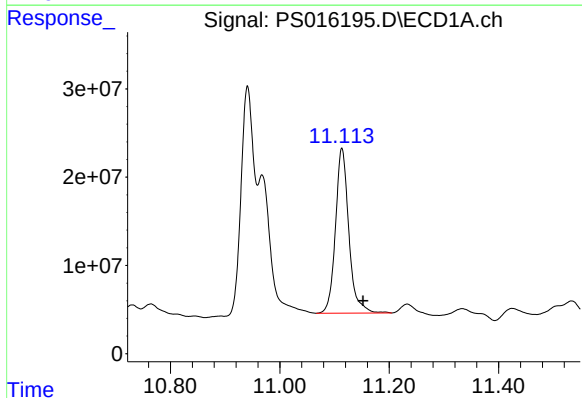
R.T.: 9.985 min
Delta R.T.: -0.006 min
Response: 6597780
Conc: 3.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



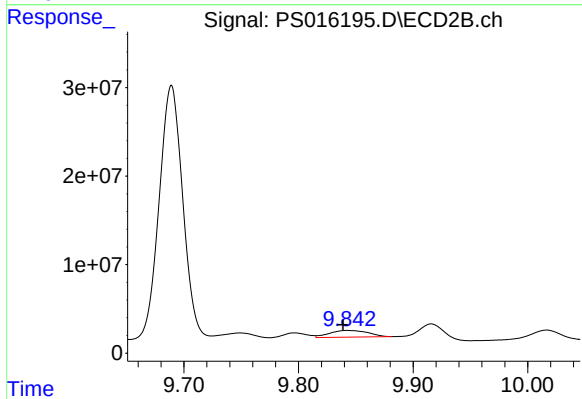
#13 2,4-DB

R.T.: 9.526 min
Delta R.T.: 0.015 min
Response: 13029947
Conc: 34.66 ng/ml



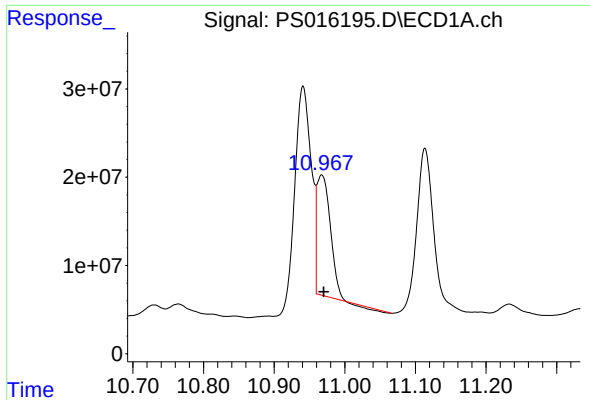
#14 DINOSEB

R.T.: 11.114 min
Delta R.T.: -0.038 min
Response: 316804872
Conc: 57.79 ng/ml



#14 DINOSEB

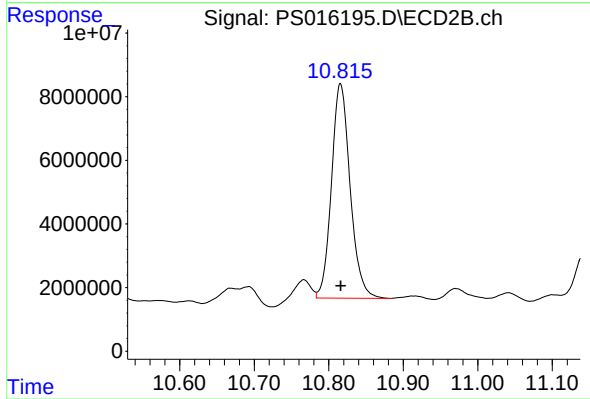
R.T.: 9.843 min
Delta R.T.: 0.004 min
Response: 17539039
Conc: 8.59 ng/ml



#15 Picloram

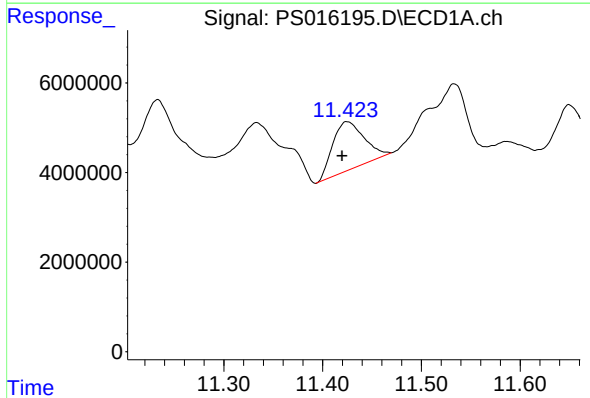
R.T.: 10.967 min
Delta R.T.: -0.003 min
Response: 176994309
Conc: 16.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



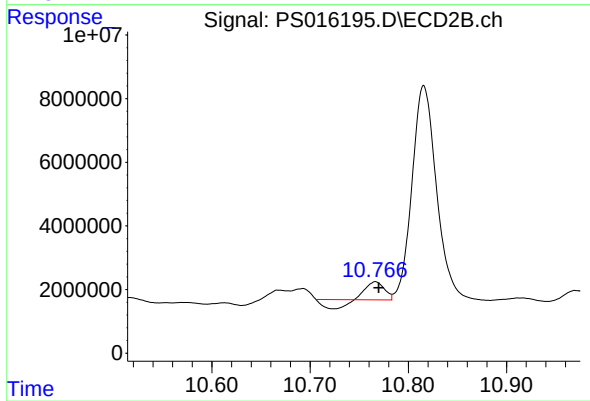
#15 Picloram

R.T.: 10.816 min
Delta R.T.: 0.000 min
Response: 117320521
Conc: 28.20 ng/ml



#16 DCPA

R.T.: 11.425 min
Delta R.T.: 0.005 min
Response: 23969974
Conc: 2.22 ng/ml



#16 DCPA

R.T.: 10.766 min
Delta R.T.: -0.004 min
Response: 3250911
Conc: N.D.