

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042822\
 Data File : PS019176.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Sep 2021 12:28
 Operator : AJ\MA
 Sample : N2564-03
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 29 01:12:25 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041822.M
 Quant Title : 8080.M
 QLast Update : Mon Apr 18 17:28:16 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	7.217	6.795	1344.1E6	341.3E6	359.389	470.232 #
Target Compounds							
1) T	Dalapon	2.985f	2.489f	224.6E6	5282802	50.050	5.690 #
2) T	3,5-DICHL...	6.464	5.998	-760874	115.4E6	N.D.	102.991
3) T	4-Nitroph...	7.060	6.395	51157979	5518481	39.063	13.884 #
5) T	DICAMBA	7.419	6.967	32255425	6192144	2.337	1.914
6) T	MCPD	7.578	7.117f	18945777	36268048	1.739	14.107 #
7) T	MCPA	7.771	7.257	17923399	7357257	1.189	2.026 #
8) T	DICHLORPROP	8.119	7.602	20597496	23382114	5.783	27.981 #
9) T	2,4-D	8.336	7.863	110.7E6	12704292	26.985	13.386 #
10) T	Pentachlo...	8.641	8.303	42233472	17728073	<MDL	1.640 #
11) T	2,4,5-TP ...	9.180	8.704	6942067	12226141	<MDL	2.597 #
12) T	2,4,5-T	9.499	9.057	5836904	67401728	<MDL	15.608 #
13) T	2,4-DB	10.074	9.564	868.9E6	245.7E6	246.721	443.324 #
14) T	DINOSEB	11.157	9.879	5237.8E6	436.2E6	342.327	130.100 #
15) T	Picloram	10.984	10.875	3548.2E6	350.0E6	132.411	59.113 #
16) T	DCPA	11.529f	10.810	-31477949	49043456	N.D.	8.569

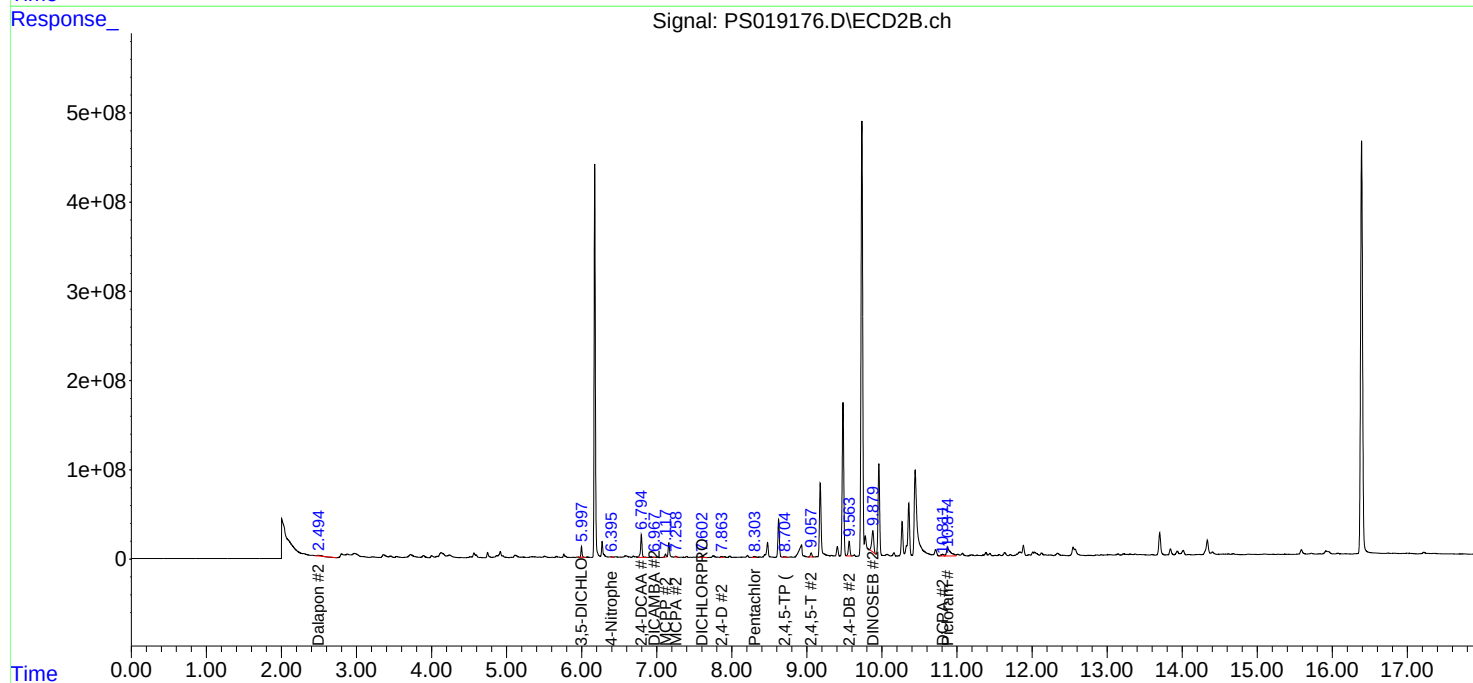
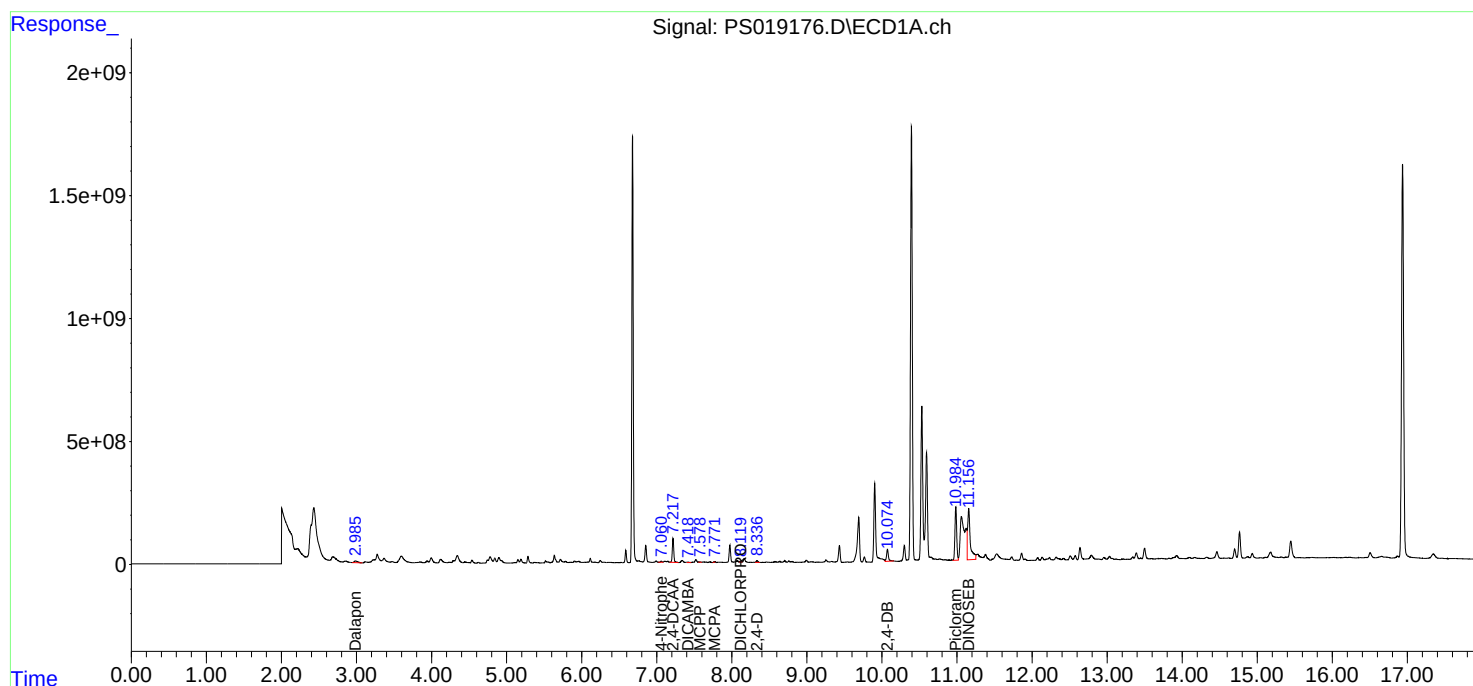
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

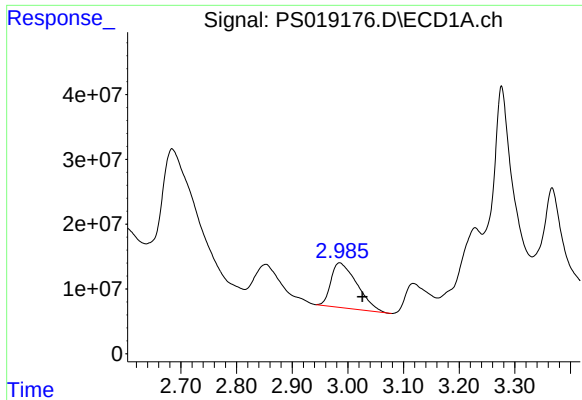
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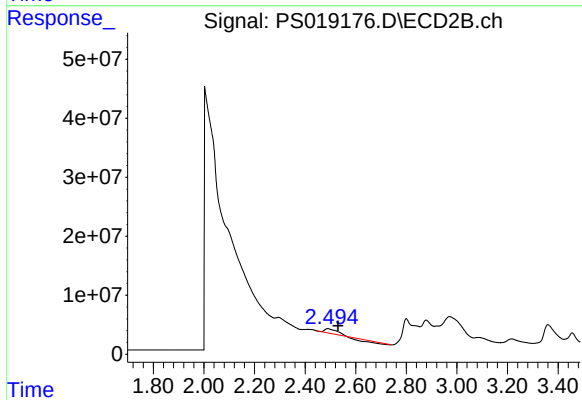




#1 Dalapon

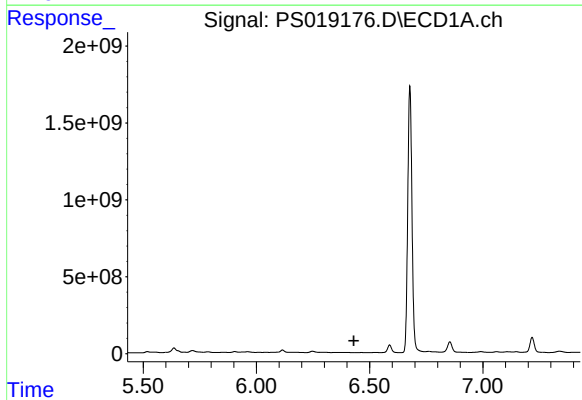
R.T.: 2.985 min
Delta R.T.: -0.041 min
Response: 224640153
Conc: 50.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



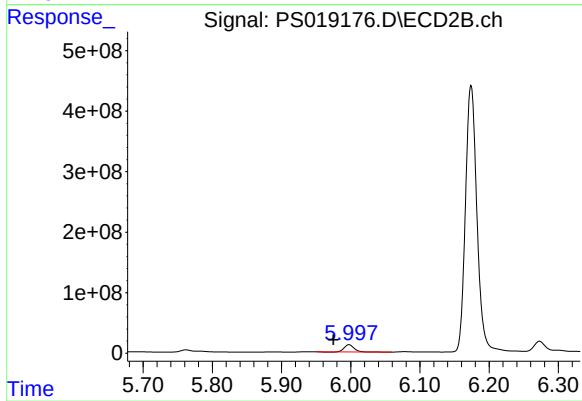
#1 Dalapon

R.T.: 2.489 min
Delta R.T.: -0.041 min
Response: 5282802
Conc: 5.69 ng/ml



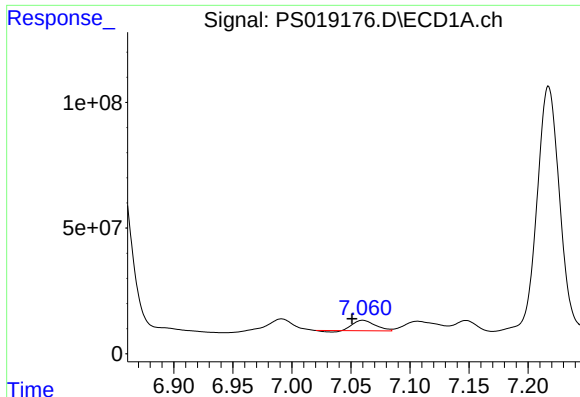
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.464 min
Delta R.T.: 0.033 min
Response: -760874
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

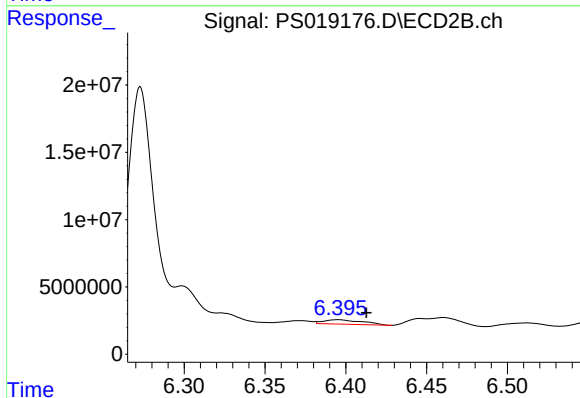
R.T.: 5.998 min
Delta R.T.: 0.023 min
Response: 115388507
Conc: 102.99 ng/ml



#3 4-Nitrophenol

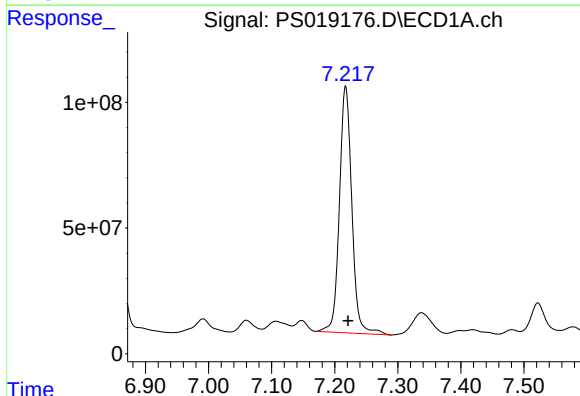
R.T.: 7.060 min
Delta R.T.: 0.009 min
Response: 51157979
Conc: 39.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



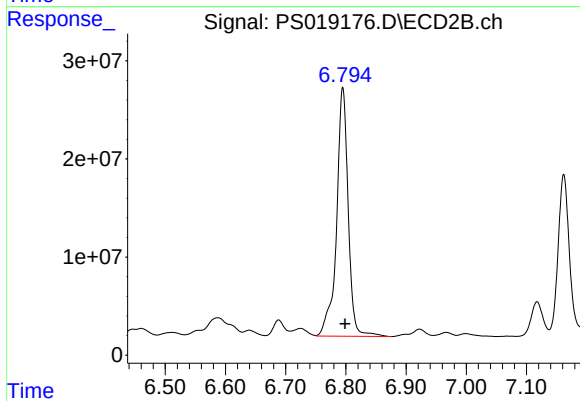
#3 4-Nitrophenol

R.T.: 6.395 min
Delta R.T.: -0.018 min
Response: 5518481
Conc: 13.88 ng/ml



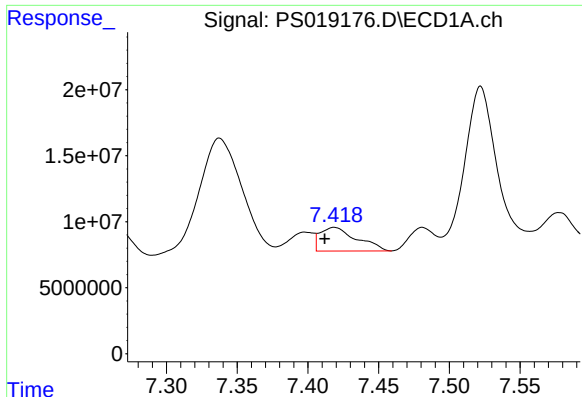
#4 2,4-DCAA

R.T.: 7.217 min
Delta R.T.: -0.004 min
Response: 1344134982
Conc: 359.39 ng/ml



#4 2,4-DCAA

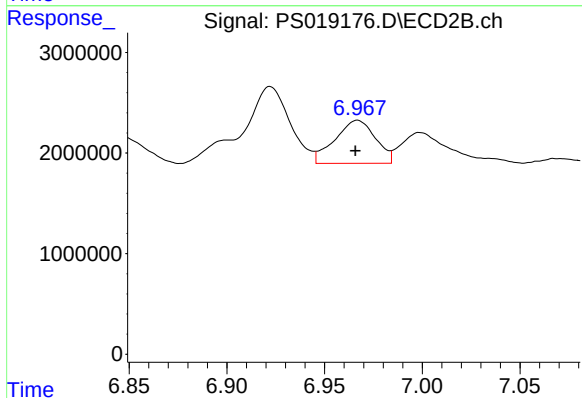
R.T.: 6.795 min
Delta R.T.: -0.004 min
Response: 341330939
Conc: 470.23 ng/ml



#5 DICAMBA

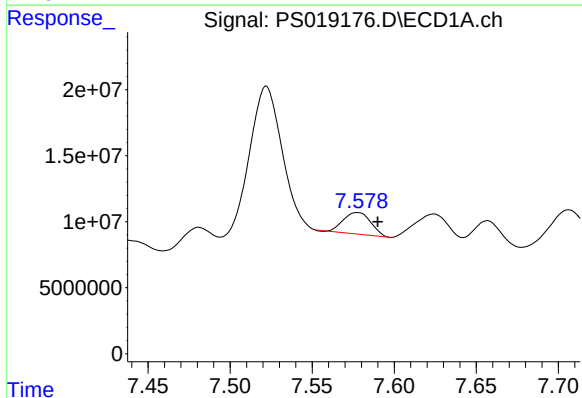
R.T.: 7.419 min
Delta R.T.: 0.007 min
Response: 32255425
Conc: 2.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



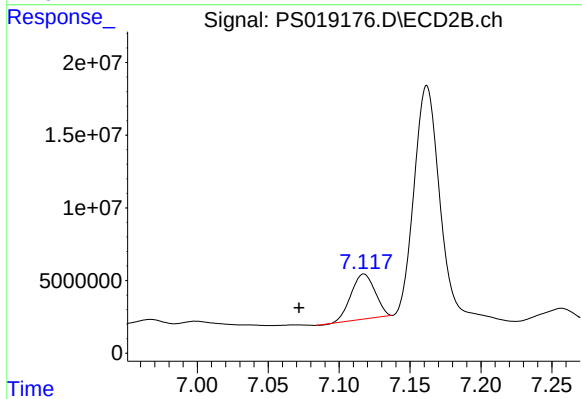
#5 DICAMBA

R.T.: 6.967 min
Delta R.T.: 0.001 min
Response: 6192144
Conc: 1.91 ng/ml



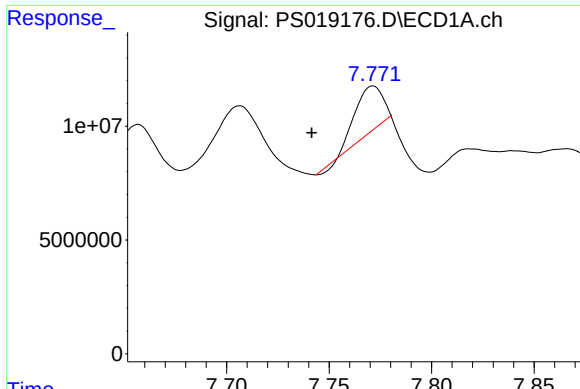
#6 MCP

R.T.: 7.578 min
Delta R.T.: -0.012 min
Response: 18945777
Conc: 1.74 ug/ml



#6 MCP

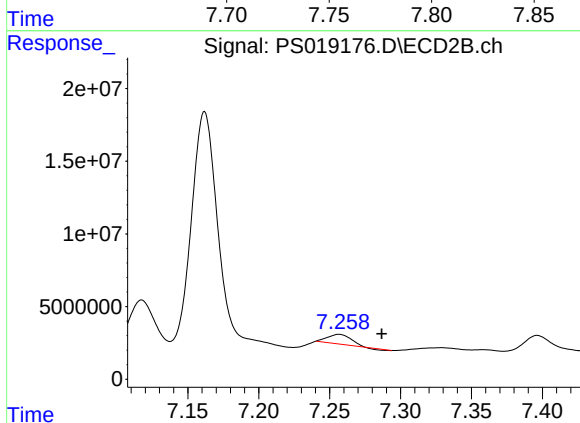
R.T.: 7.117 min
Delta R.T.: 0.046 min
Response: 36268048
Conc: 14.11 ug/ml



#7 MCPA

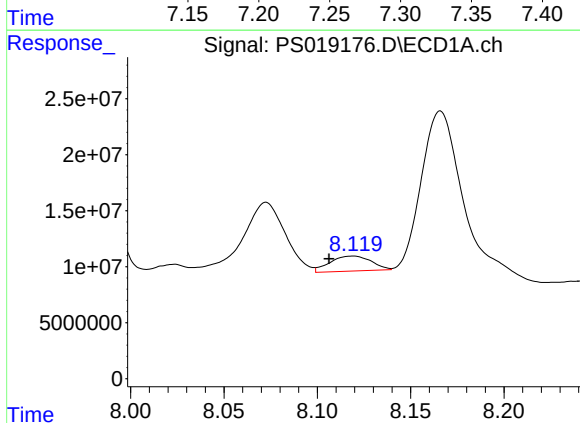
R.T.: 7.771 min
Delta R.T.: 0.030 min
Response: 17923399
Conc: 1.19 ug/ml

Instrument :
ECD_S
ClientSampleId :



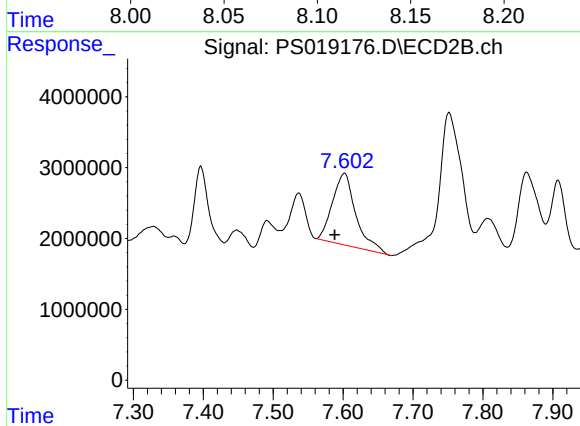
#7 MCPA

R.T.: 7.257 min
Delta R.T.: -0.030 min
Response: 7357257
Conc: 2.03 ug/ml



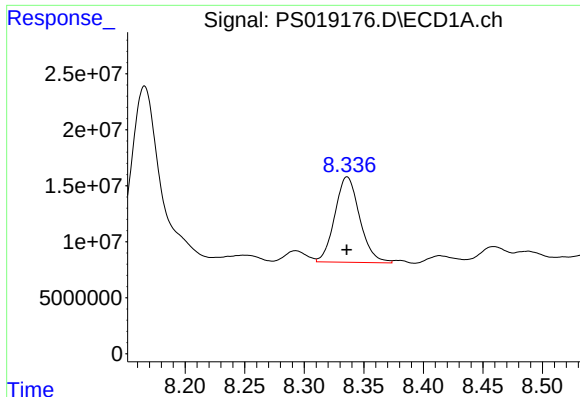
#8 DICHLORPROP

R.T.: 8.119 min
Delta R.T.: 0.012 min
Response: 20597496
Conc: 5.78 ng/ml



#8 DICHLORPROP

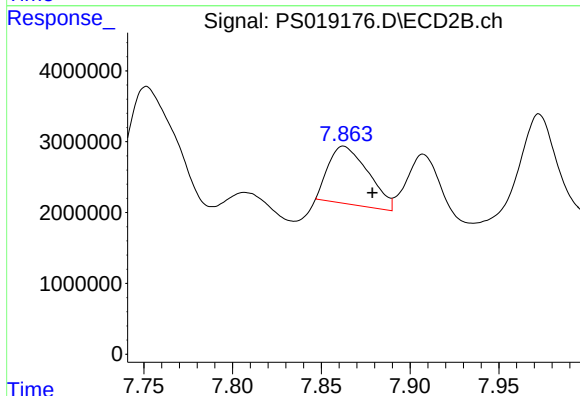
R.T.: 7.602 min
Delta R.T.: 0.013 min
Response: 23382114
Conc: 27.98 ng/ml



#9 2,4-D

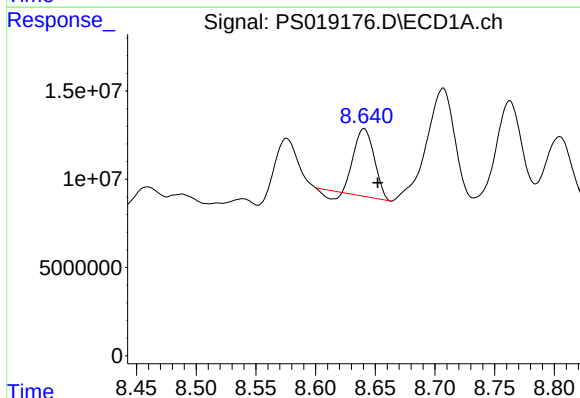
R.T.: 8.336 min
Delta R.T.: 0.000 min
Response: 110743030
Conc: 26.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



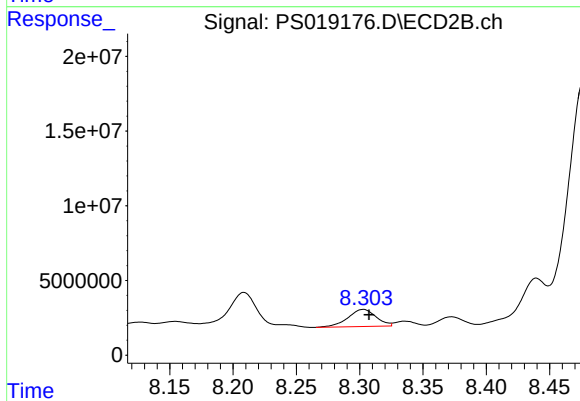
#9 2,4-D

R.T.: 7.863 min
Delta R.T.: -0.016 min
Response: 12704292
Conc: 13.39 ng/ml



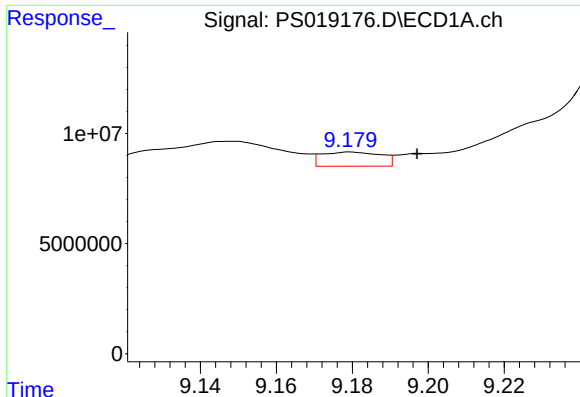
#10 Pentachlorophenol

R.T.: 8.641 min
Delta R.T.: -0.011 min
Response: 42233472
Conc: N.D.



#10 Pentachlorophenol

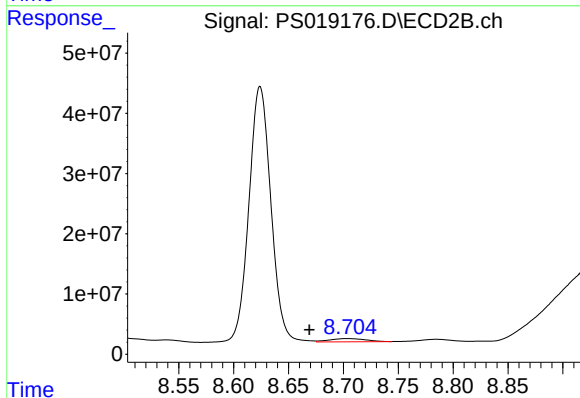
R.T.: 8.303 min
Delta R.T.: -0.005 min
Response: 17728073
Conc: 1.64 ng/ml



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

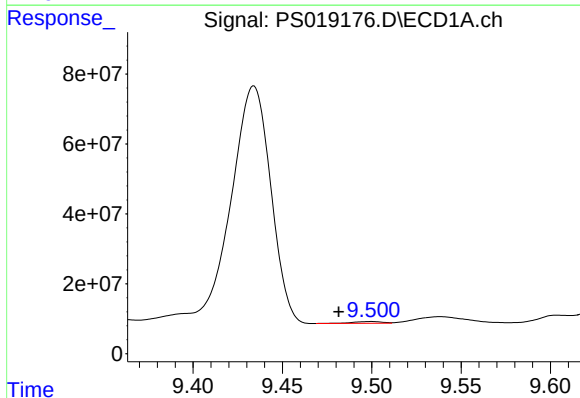
R.T.: 9.180 min
Delta R.T.: -0.018 min
Response: 6942067
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



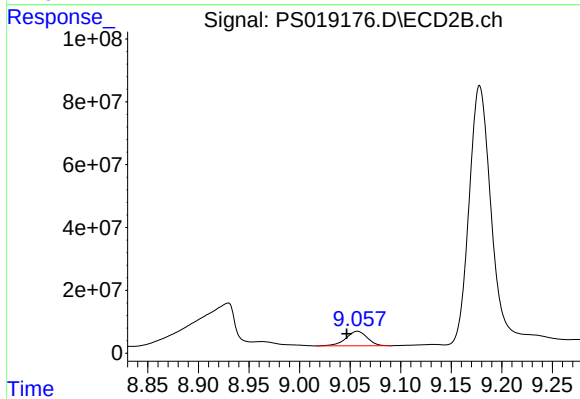
#11 2,4,5-TP (SILVEX)

R.T.: 8.704 min
Delta R.T.: 0.035 min
Response: 12226141
Conc: 2.60 ng/ml



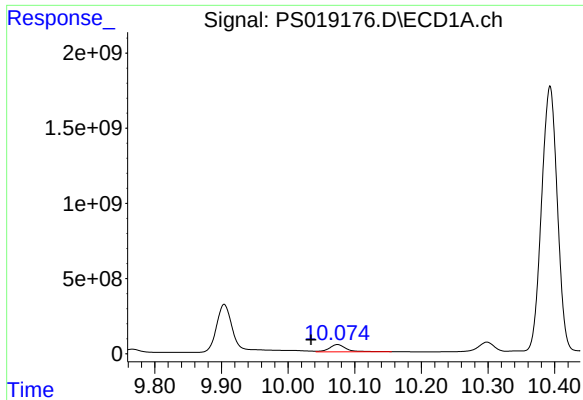
#12 2,4,5-T

R.T.: 9.499 min
Delta R.T.: 0.018 min
Response: 5836904
Conc: N.D.



#12 2,4,5-T

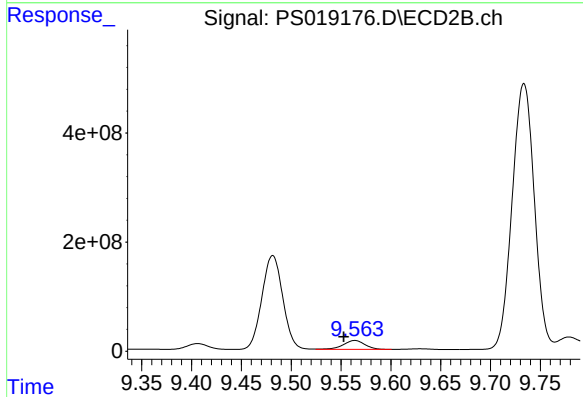
R.T.: 9.057 min
Delta R.T.: 0.011 min
Response: 67401728
Conc: 15.61 ng/ml



#13 2,4-DB

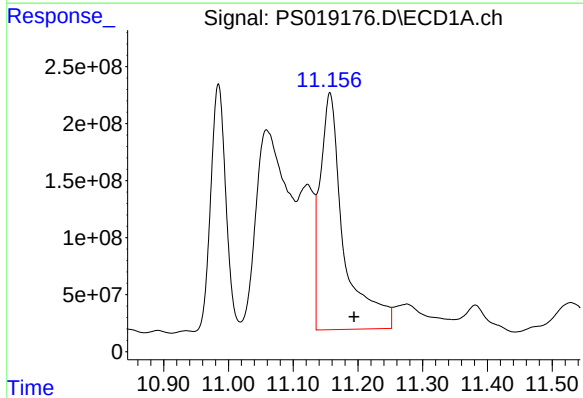
R.T.: 10.074 min
Delta R.T.: 0.040 min
Response: 868879951
Conc: 246.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



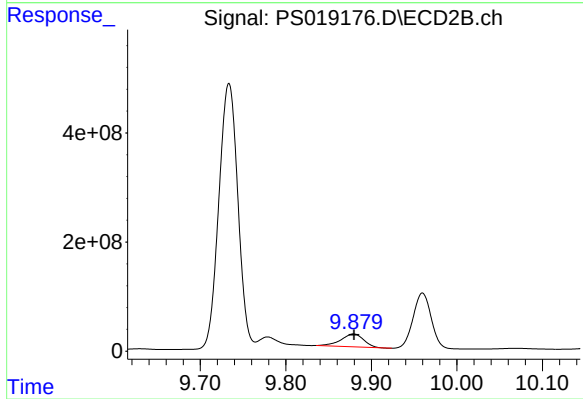
#13 2,4-DB

R.T.: 9.564 min
Delta R.T.: 0.011 min
Response: 245741146
Conc: 443.32 ng/ml



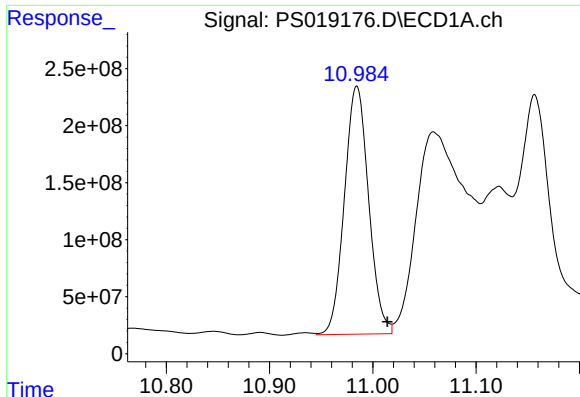
#14 DINOSEB

R.T.: 11.157 min
Delta R.T.: -0.037 min
Response: 5237828307
Conc: 342.33 ng/ml



#14 DINOSEB

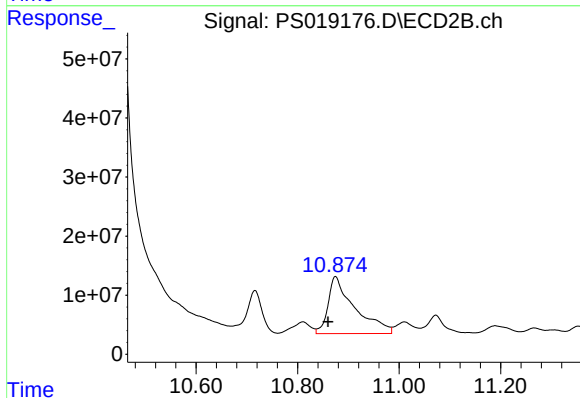
R.T.: 9.879 min
Delta R.T.: 0.000 min
Response: 436205773
Conc: 130.10 ng/ml



#15 Picloram

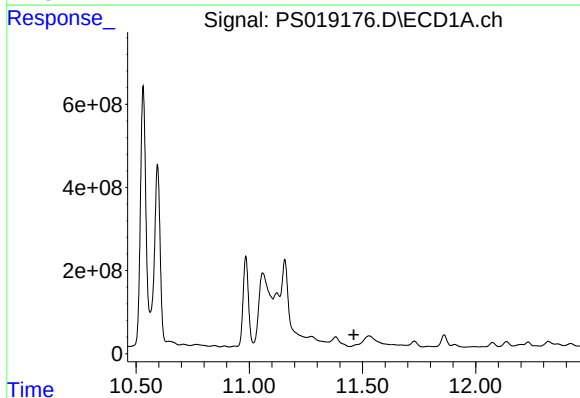
R.T.: 10.984 min
Delta R.T.: -0.030 min
Response: 3548170928
Conc: 132.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



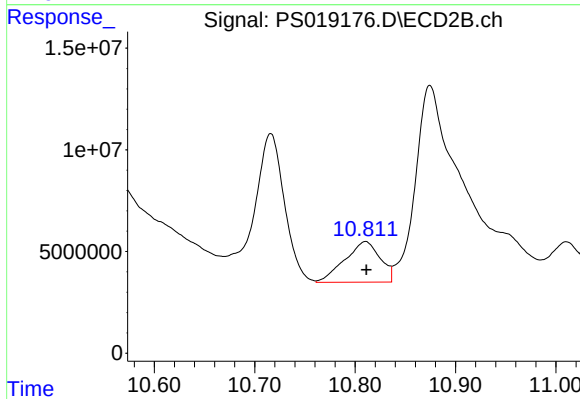
#15 Picloram

R.T.: 10.875 min
Delta R.T.: 0.015 min
Response: 350006809
Conc: 59.11 ng/ml



#16 DCPA

R.T.: 11.529 min
Delta R.T.: 0.067 min
Response: -31477949
Conc: N.D.



#16 DCPA

R.T.: 10.810 min
Delta R.T.: 0.000 min
Response: 49043456
Conc: 8.57 ng/ml