

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042022\
 Data File : PS019094.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Apr 2022 19:23
 Operator : AJ\MA
 Sample : PB144252BL
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 21 01:04:27 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	7.218	6.797	1725.8E6	443.1E6	461.431	610.484 #
Target Compounds							
1) T	Dalapon	2.982f	2.493	305.2E6	161.0E6	67.994	173.355 #
2) T	3,5-DICHL...	6.460	5.999	6291937	82451369	1.265	73.593 #
3) T	4-Nitroph...	7.057	6.397	100.1E6	5451371	76.467	13.715 #
5) T	DICAMBA	7.395	6.963	12205828	5104868	<MDL	1.578 #
6) T	MCP	7.578	7.118f	7332734	13631029	<MDL	5.302 #
7) T	MCPA	7.770	7.261	19677845	8654407	1.306	2.383 #
8) T	DICHLORPROP	8.121	7.603	56574691	24480479	15.884	29.296 #
9) T	2,4-D	8.294f	7.863	7699427	7942034	1.876	8.368 #
10) T	Pentachlo...	8.706f	8.371f	39710844	3482671	<MDL	<MDL #
11) T	2,4,5-TP ...	9.257f	8.696	262.4E6	10288639	13.177	2.185 #
12) T	2,4,5-T	9.500	9.058	14268078	93587582	<MDL	21.672 #
13) T	2,4-DB	10.073	9.565	1084.4E6	387.4E6	307.916	698.858 #
14) T	DINOSEB	11.156	9.877	4201.5E6	204.2E6	274.594	60.904 #
15) T	Picloram	10.982	10.879	756.1E6	454.6E6	28.217	76.777 #
16) T	DCPA	11.506f	10.811	703.4E6	48745169	30.657	8.516 #

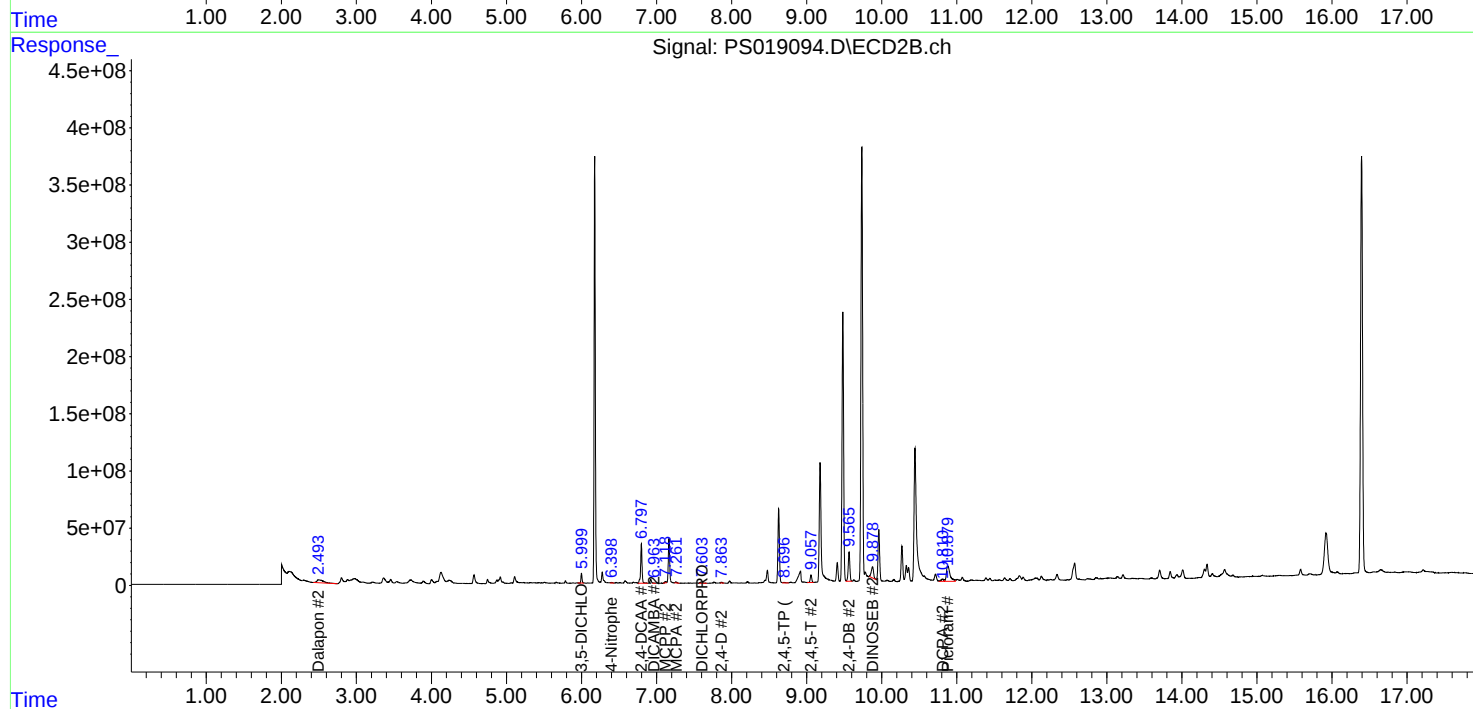
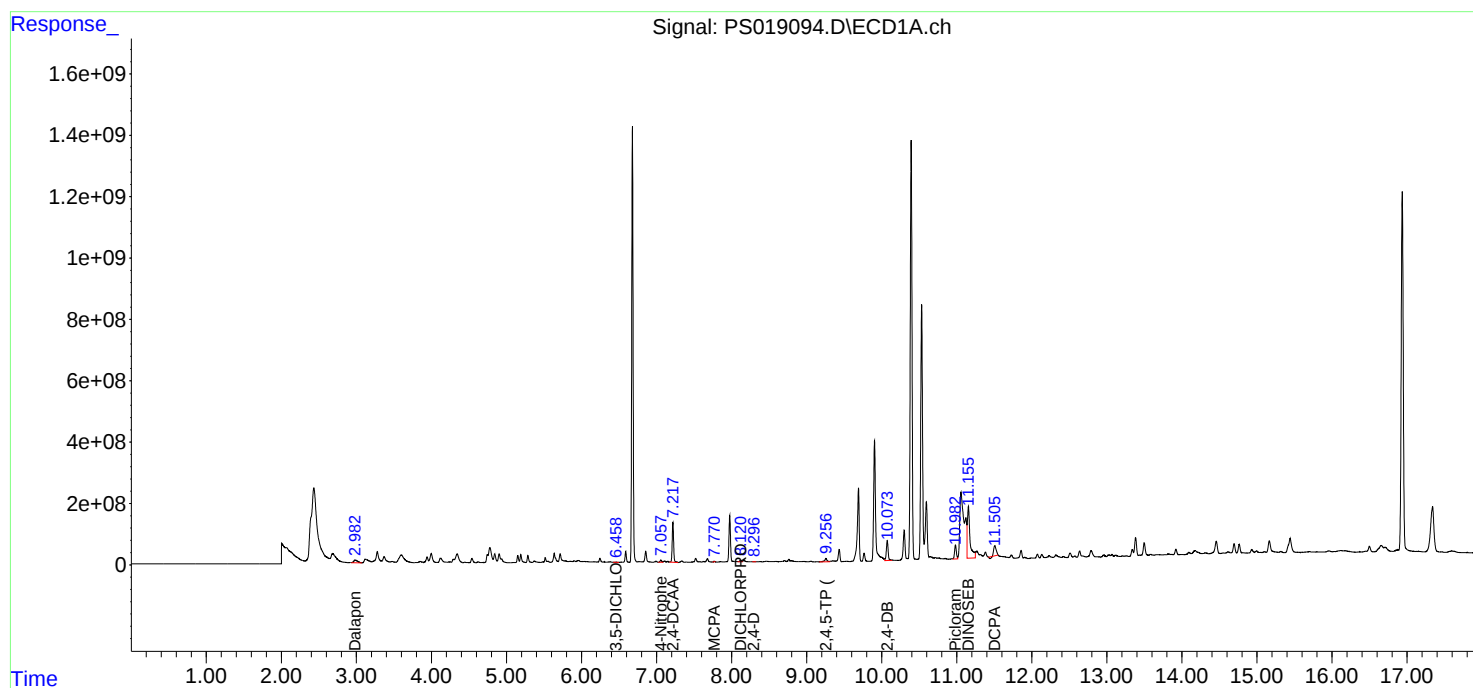
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

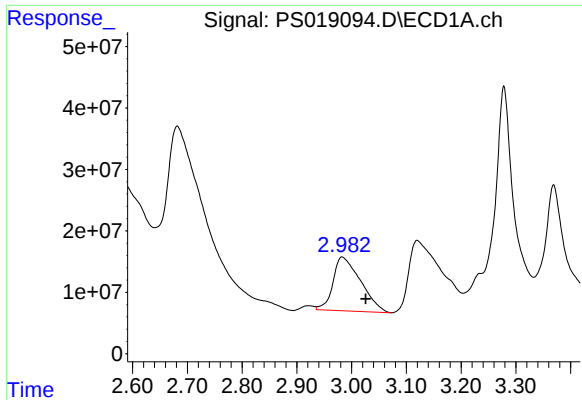
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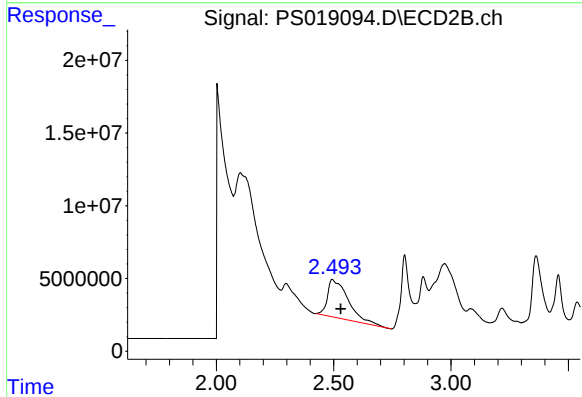




#1 Dalapon

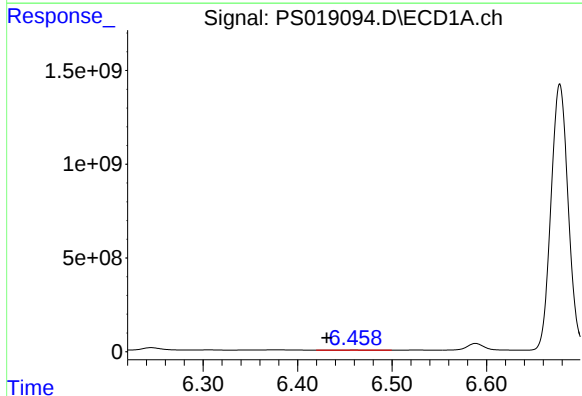
R.T.: 2.982 min
Delta R.T.: -0.044 min
Response: 305176116
Conc: 67.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



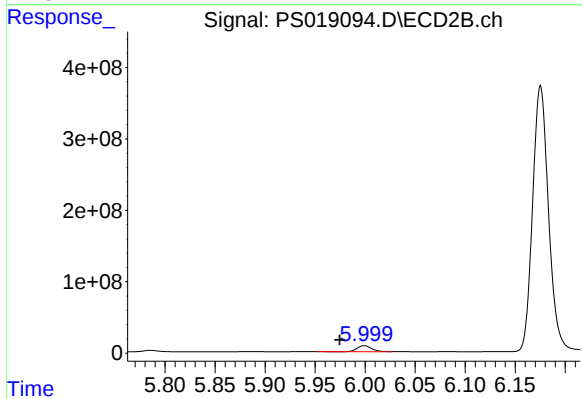
#1 Dalapon

R.T.: 2.493 min
Delta R.T.: -0.037 min
Response: 160955178
Conc: 173.36 ng/ml



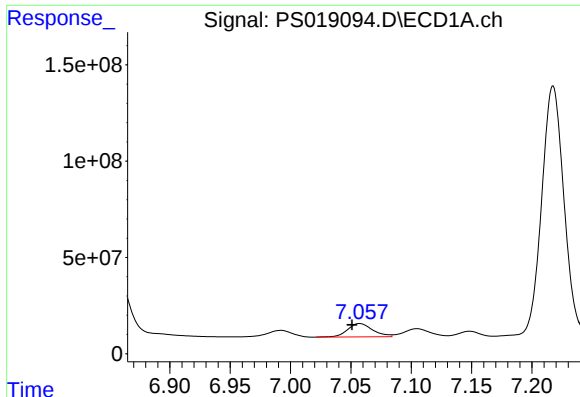
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.460 min
Delta R.T.: 0.029 min
Response: 6291937
Conc: 1.27 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

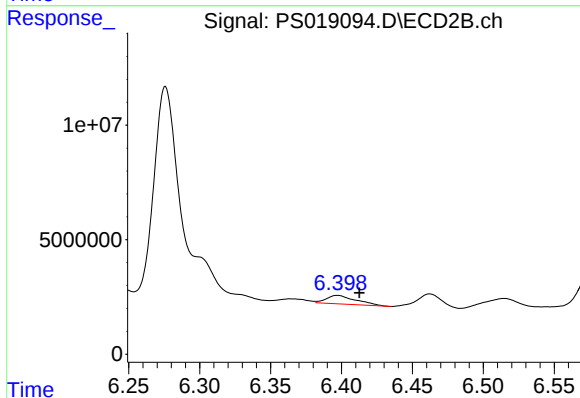
R.T.: 5.999 min
Delta R.T.: 0.024 min
Response: 82451369
Conc: 73.59 ng/ml



#3 4-Nitrophenol

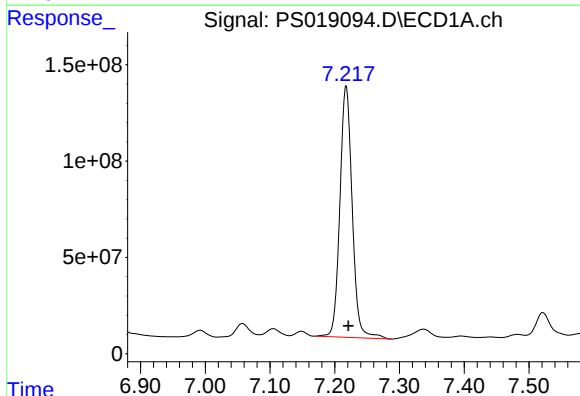
R.T.: 7.057 min
Delta R.T.: 0.006 min
Response: 100142973
Conc: 76.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



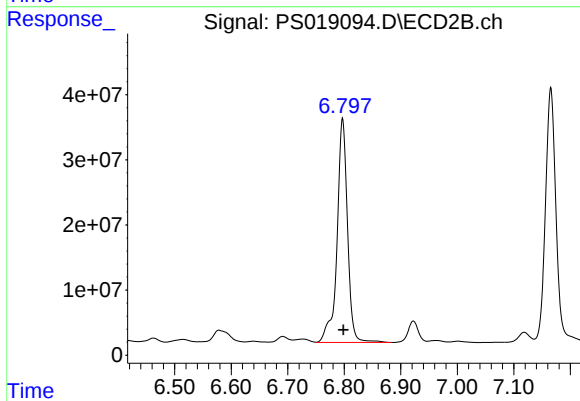
#3 4-Nitrophenol

R.T.: 6.397 min
Delta R.T.: -0.015 min
Response: 5451371
Conc: 13.72 ng/ml



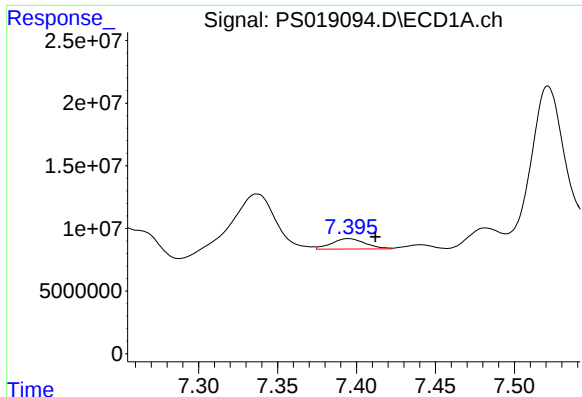
#4 2,4-DCAA

R.T.: 7.218 min
Delta R.T.: -0.003 min
Response: 1725774529
Conc: 461.43 ng/ml



#4 2,4-DCAA

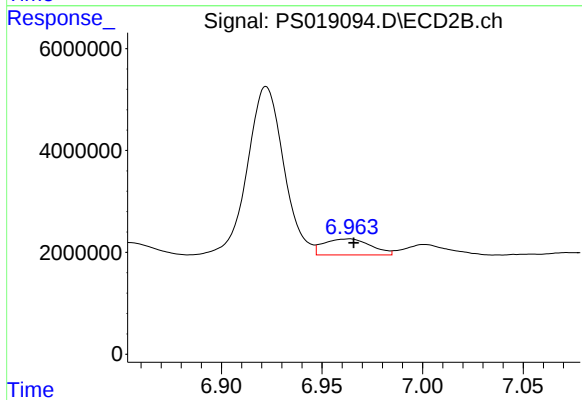
R.T.: 6.797 min
Delta R.T.: -0.002 min
Response: 443136348
Conc: 610.48 ng/ml



#5 DICAMBA

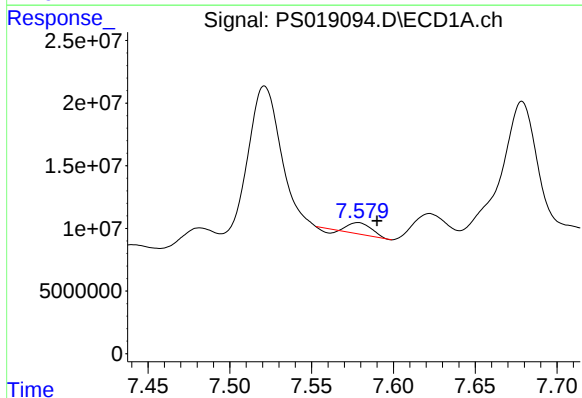
R.T.: 7.395 min
Delta R.T.: -0.017 min
Response: 12205828
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



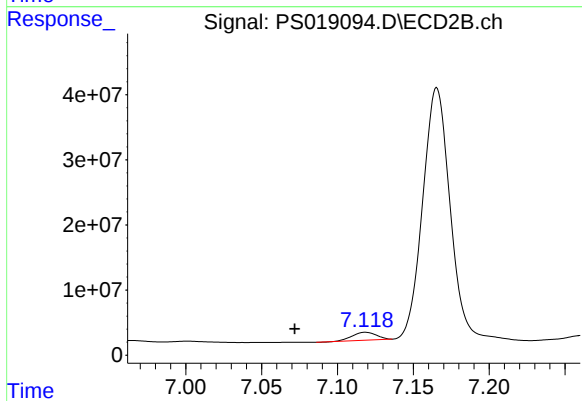
#5 DICAMBA

R.T.: 6.963 min
Delta R.T.: -0.002 min
Response: 5104868
Conc: 1.58 ng/ml



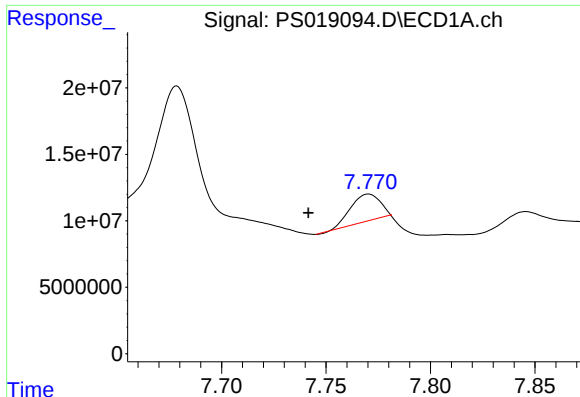
#6 MCP

R.T.: 7.578 min
Delta R.T.: -0.012 min
Response: 7332734
Conc: N.D.



#6 MCP

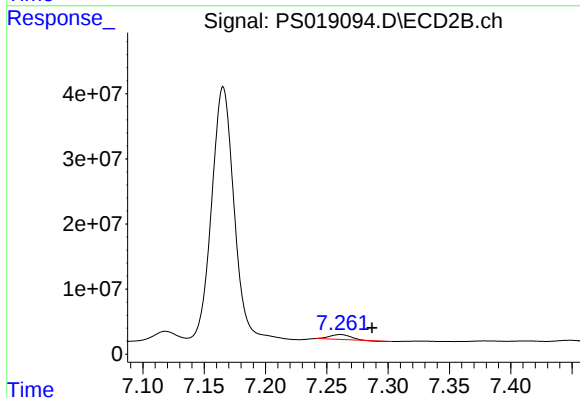
R.T.: 7.118 min
Delta R.T.: 0.047 min
Response: 13631029
Conc: 5.30 ug/ml



#7 MCPA

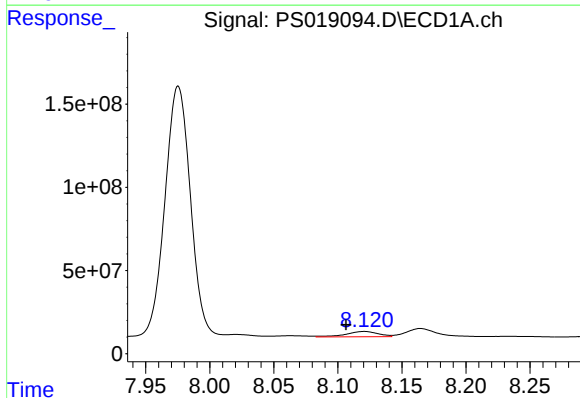
R.T.: 7.770 min
Delta R.T.: 0.029 min
Response: 19677845
Conc: 1.31 ug/ml

Instrument :
ECD_S
ClientSampleId :



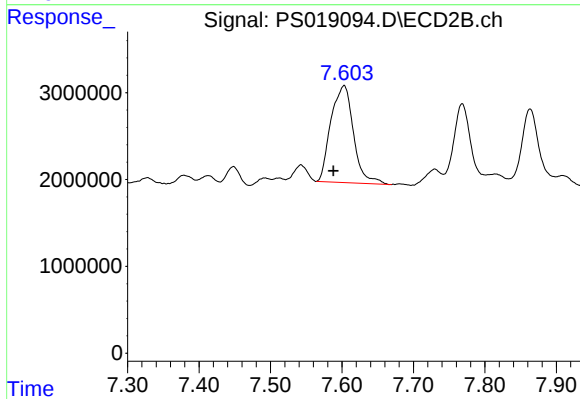
#7 MCPA

R.T.: 7.261 min
Delta R.T.: -0.026 min
Response: 8654407
Conc: 2.38 ug/ml



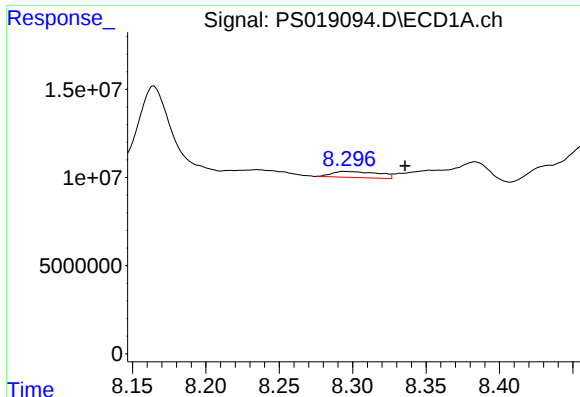
#8 DICHLORPROP

R.T.: 8.121 min
Delta R.T.: 0.014 min
Response: 56574691
Conc: 15.88 ng/ml



#8 DICHLORPROP

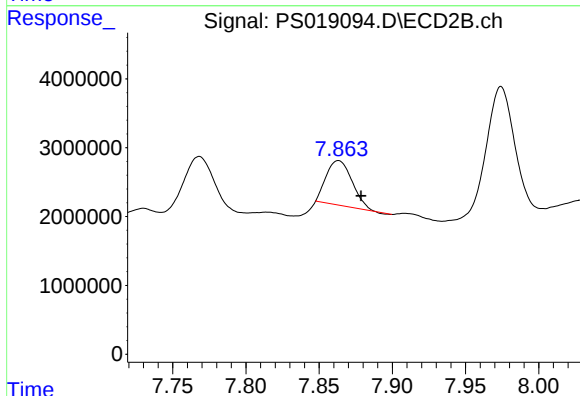
R.T.: 7.603 min
Delta R.T.: 0.015 min
Response: 24480479
Conc: 29.30 ng/ml



#9 2,4-D

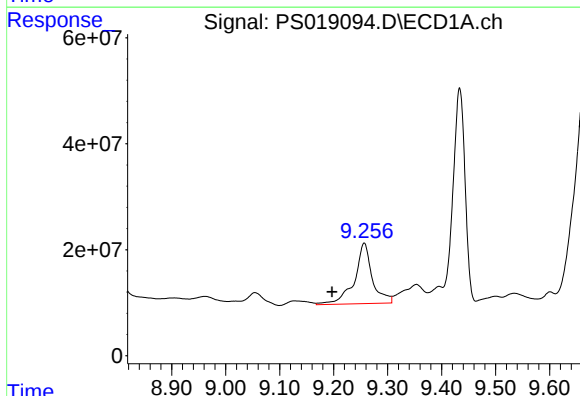
R.T.: 8.294 min
Delta R.T.: -0.041 min
Response: 7699427
Conc: 1.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



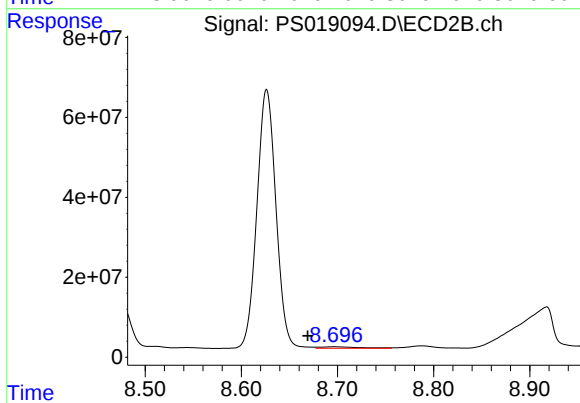
#9 2,4-D

R.T.: 7.863 min
Delta R.T.: -0.015 min
Response: 7942034
Conc: 8.37 ng/ml



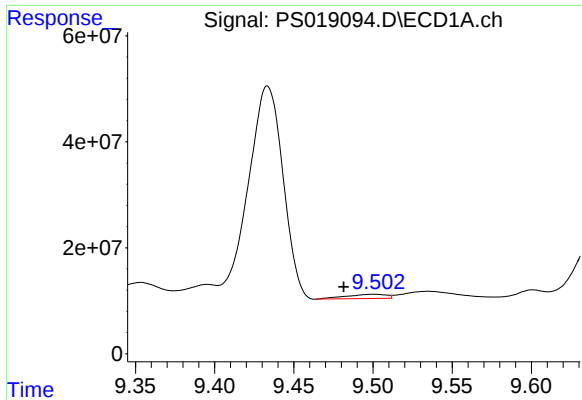
#11 2,4,5-TP (SILVEX)

R.T.: 9.257 min
Delta R.T.: 0.060 min
Response: 262398374
Conc: 13.18 ng/ml



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

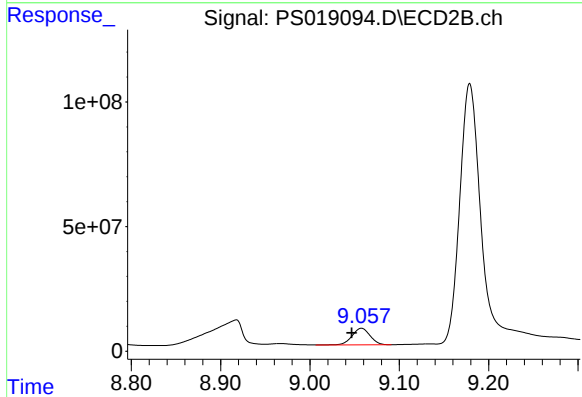
R.T.: 8.696 min
Delta R.T.: 0.027 min
Response: 10288639
Conc: 2.19 ng/ml



#12 2,4,5-T

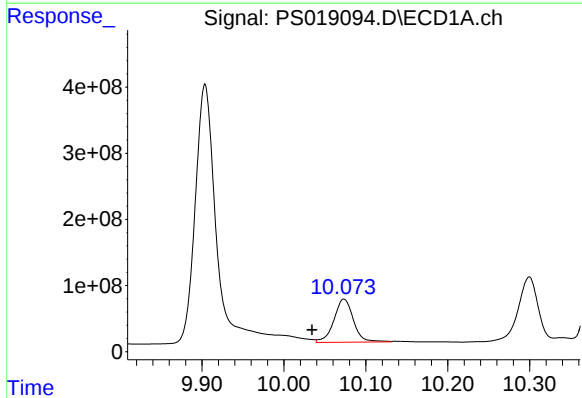
R.T.: 9.500 min
Delta R.T.: 0.019 min
Response: 14268078
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



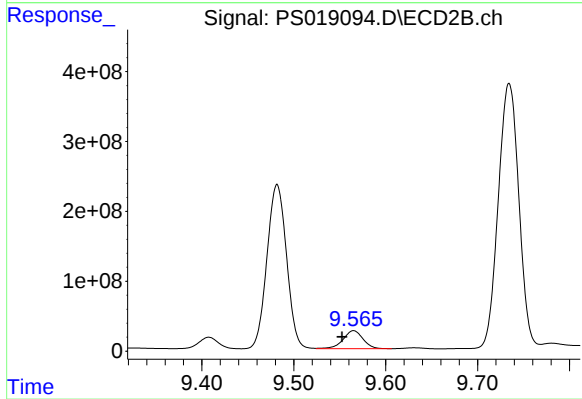
#12 2,4,5-T

R.T.: 9.058 min
Delta R.T.: 0.011 min
Response: 93587582
Conc: 21.67 ng/ml



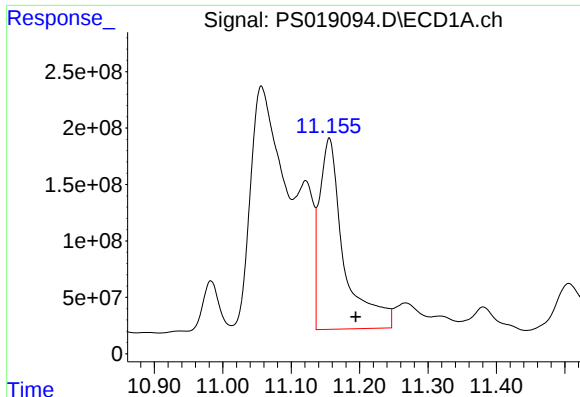
#13 2,4-DB

R.T.: 10.073 min
Delta R.T.: 0.039 min
Response: 1084393740
Conc: 307.92 ng/ml



#13 2,4-DB

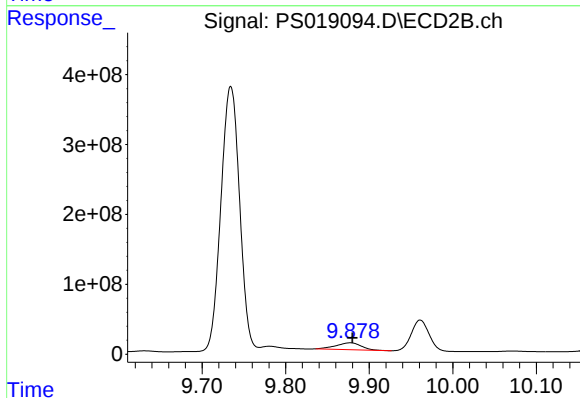
R.T.: 9.565 min
Delta R.T.: 0.013 min
Response: 387387596
Conc: 698.86 ng/ml



#14 DINOSEB

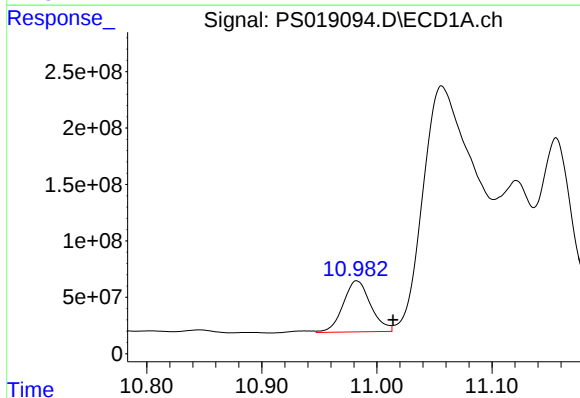
R.T.: 11.156 min
Delta R.T.: -0.038 min
Response: 4201476939
Conc: 274.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



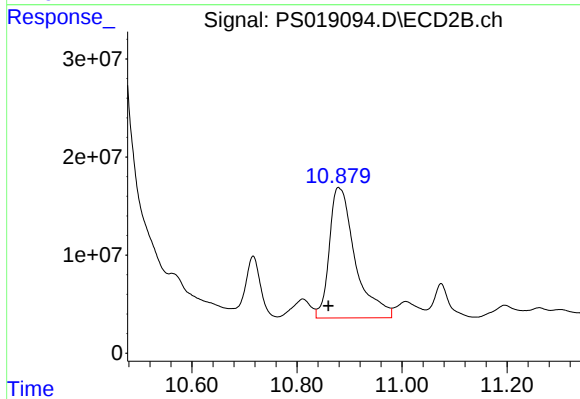
#14 DINOSEB

R.T.: 9.877 min
Delta R.T.: -0.002 min
Response: 204201051
Conc: 60.90 ng/ml



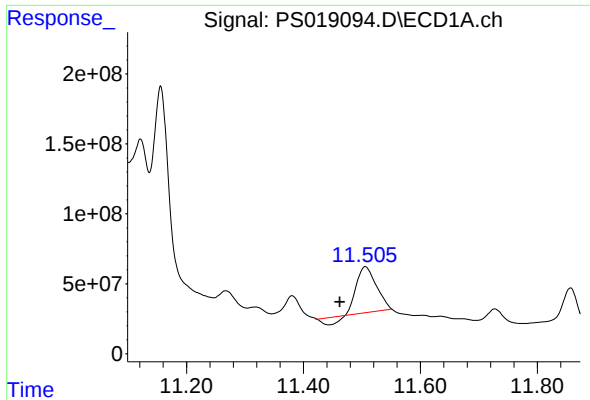
#15 Picloram

R.T.: 10.982 min
Delta R.T.: -0.032 min
Response: 756118044
Conc: 28.22 ng/ml



#15 Picloram

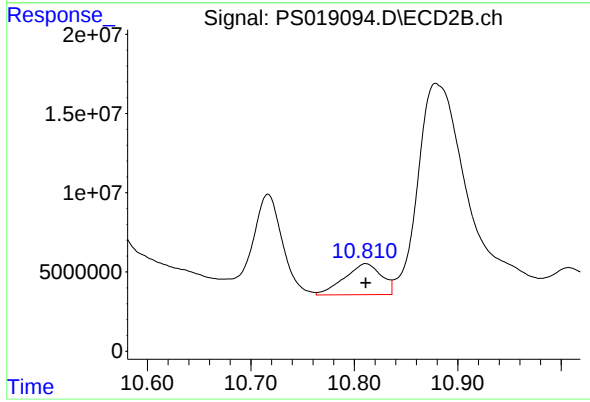
R.T.: 10.879 min
Delta R.T.: 0.019 min
Response: 454598081
Conc: 76.78 ng/ml



#16 DCPA

R.T.: 11.506 min
Delta R.T.: 0.044 min
Response: 703430199
Conc: 30.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.811 min
Delta R.T.: 0.000 min
Response: 48745169
Conc: 8.52 ng/ml