

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062822\
 Data File : PS019829.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jun 2022 13:18
 Operator : AJ\MA
 Sample : N3494-17
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 12 03:49:30 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS062722.M
 Quant Title : 8080.M
 QLast Update : Mon Jun 27 17:26:48 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	7.191	6.777	1706.5E6	530.9E6	657.936	653.681
Target Compounds							
1) T	Dalapon	2.965f	2.482f	181.5E6	96533016	37.442	90.953 #
3) T	4-Nitroph...	7.075f	6.375	332.4E6	8390685	312.261	19.400 #
5) T	DICAMBA	7.417	6.940	-1310412	8013211	N.D.	2.197
6) T	MCP	7.543	7.059	21102978	766219	2.630	<MDL #
7) T	MCPA	7.690	7.233	29607989	5633484	2.527	1.392 #
8) T	DICHLORPROP	8.079	7.584	-1217138	16432663	N.D.	17.468
9) T	2,4-D	8.247f	7.837	5331326	23843341	1.795	21.162 #
10) T	Pentachlo...	8.625	8.301	13761159	6767076	<MDL	<MDL #
11) T	2,4,5-TP ...	9.133	8.675	19009455	15121465	1.188	2.853 #
12) T	2,4,5-T	9.393f	9.026	368.1E6	8563461	20.005	1.753 #
13) T	2,4-DB	9.963	9.535	202.6E6	80669824	50.622	124.209 #
14) T	DINOSEB	11.117	9.856	2740.4E6	144.7E6	168.560	40.589 #
15) T	Picloram	10.946	10.850	602.1E6	72314093	19.309	11.119 #
16) T	DCPA	11.427	10.777	-5253420	20160709	N.D.	3.111

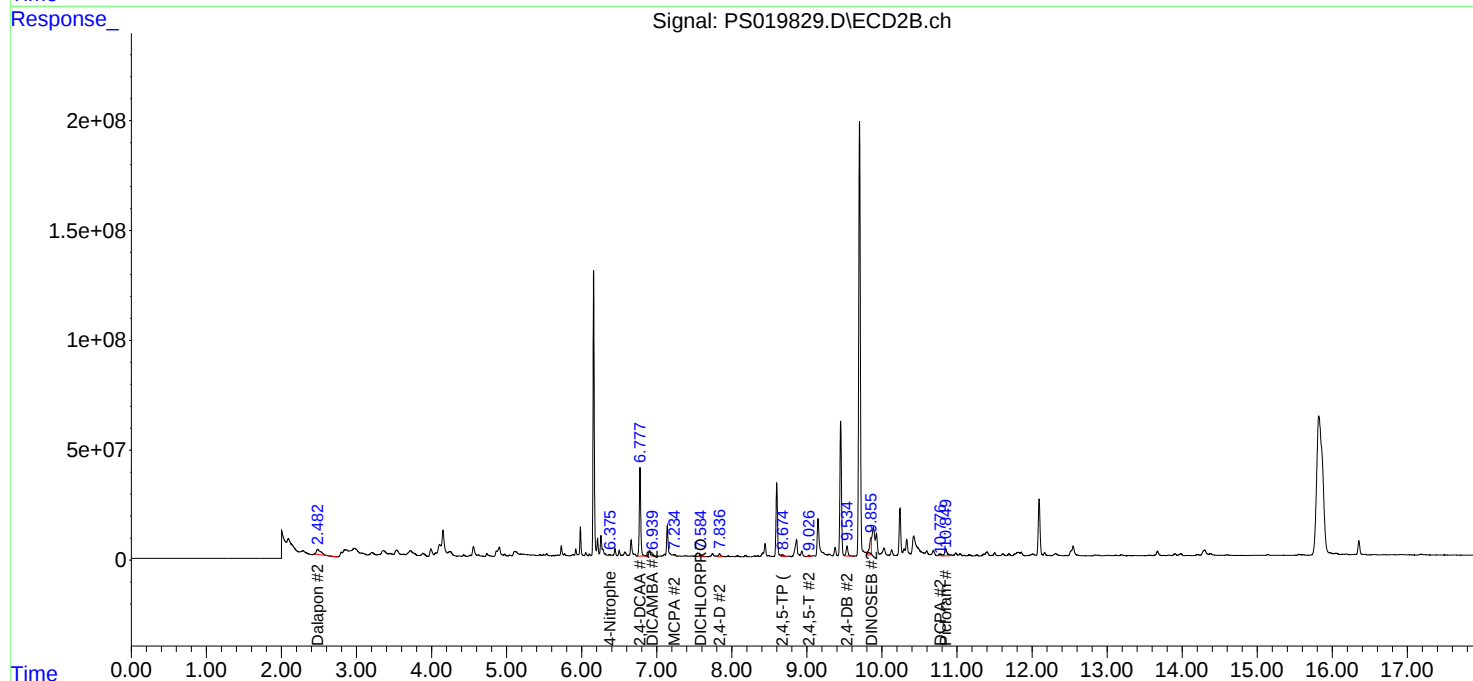
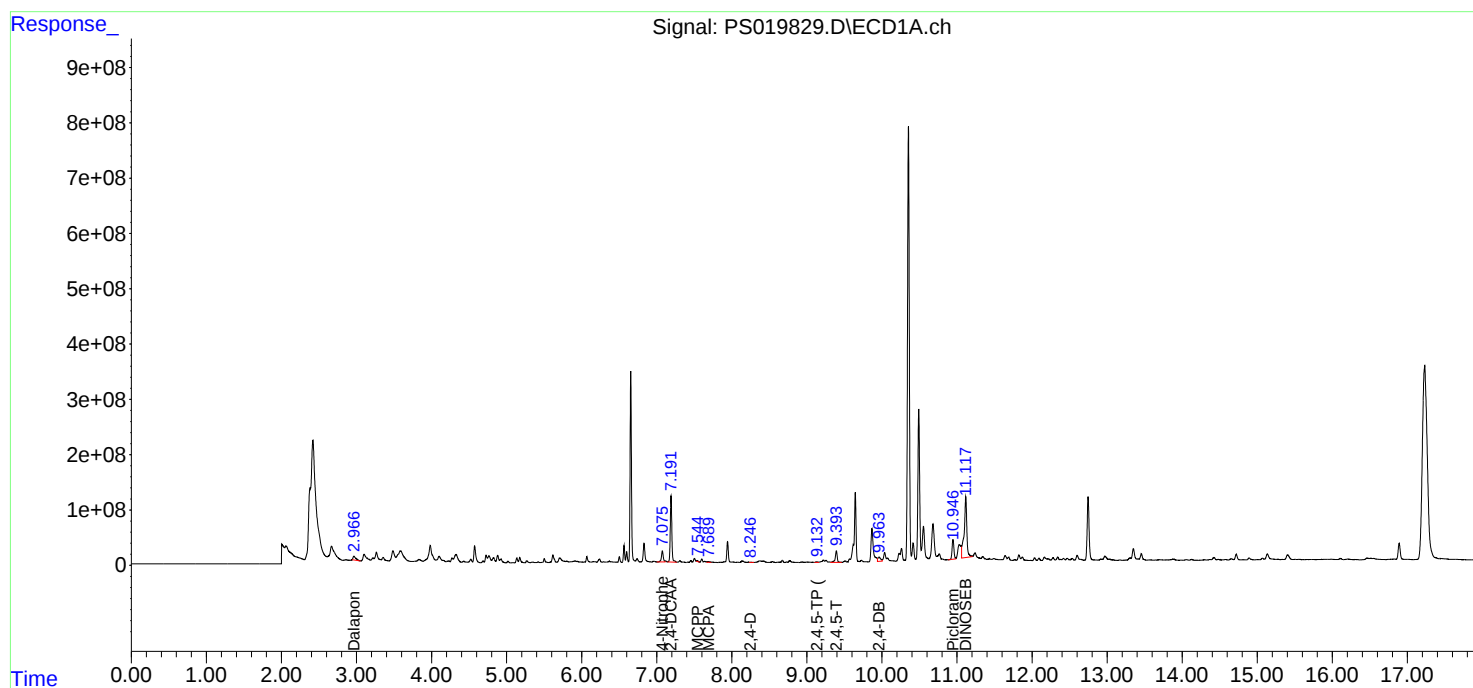
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

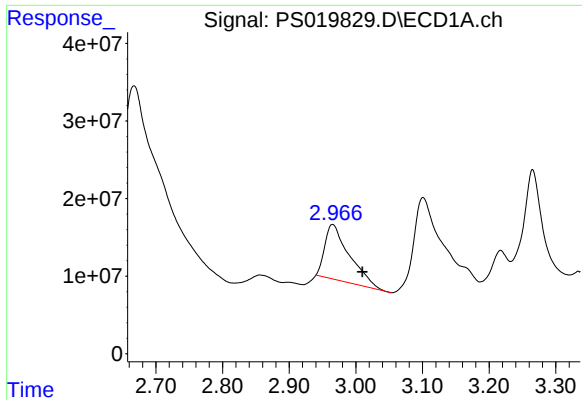
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Quant Time: Jul 12 03:49:30 2022
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Quant Title : 8080.M
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

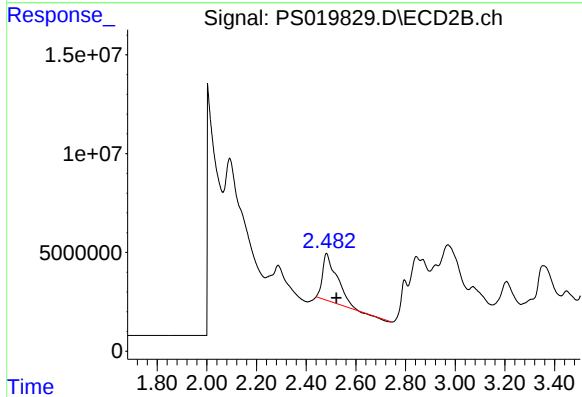




#1 Dalapon

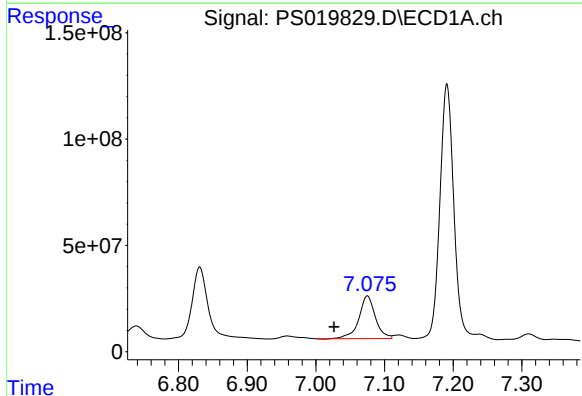
R.T.: 2.965 min
Delta R.T.: -0.045 min
Response: 181490278
Conc: 37.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



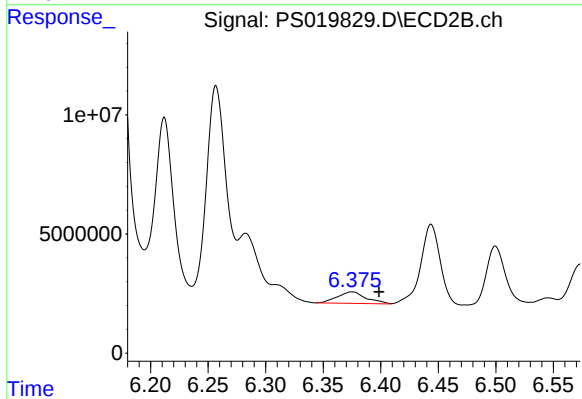
#1 Dalapon

R.T.: 2.482 min
Delta R.T.: -0.041 min
Response: 96533016
Conc: 90.95 ng/ml



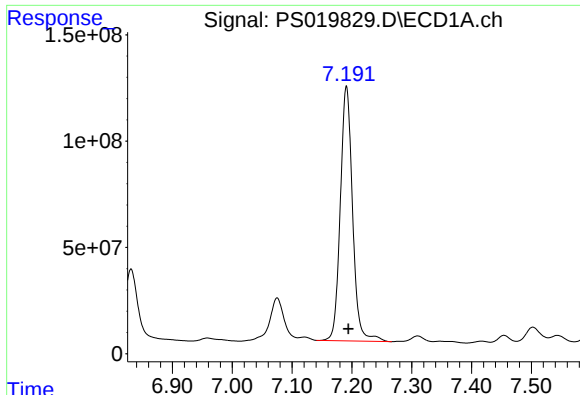
#3 4-Nitrophenol

R.T.: 7.075 min
Delta R.T.: 0.048 min
Response: 332362270
Conc: 312.26 ng/ml



#3 4-Nitrophenol

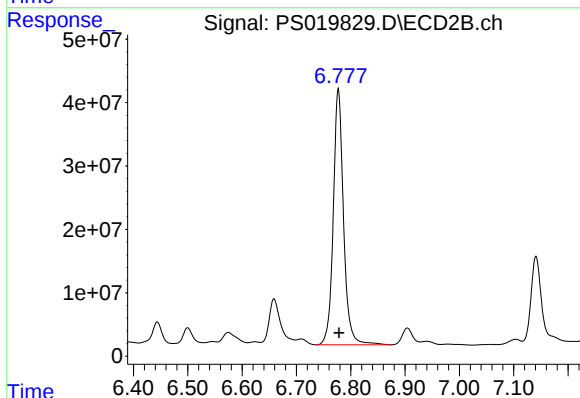
R.T.: 6.375 min
Delta R.T.: -0.023 min
Response: 8390685
Conc: 19.40 ng/ml



#4 2,4-DCAA

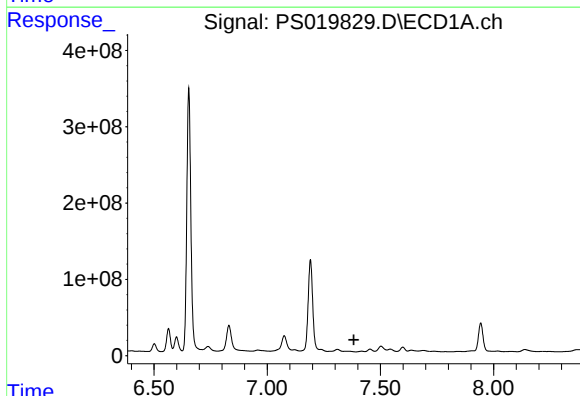
R.T.: 7.191 min
Delta R.T.: -0.003 min
Response: 1706456912
Conc: 657.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



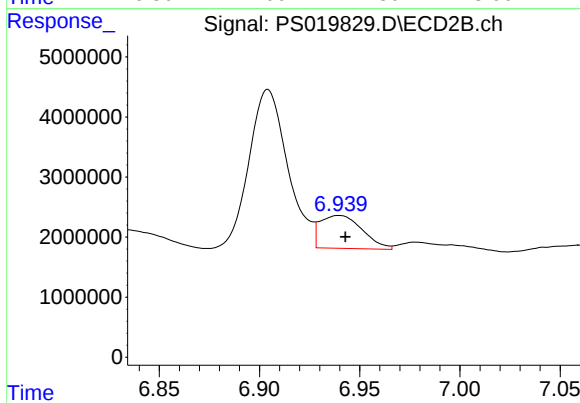
#4 2,4-DCAA

R.T.: 6.777 min
Delta R.T.: -0.002 min
Response: 530884371
Conc: 653.68 ng/ml



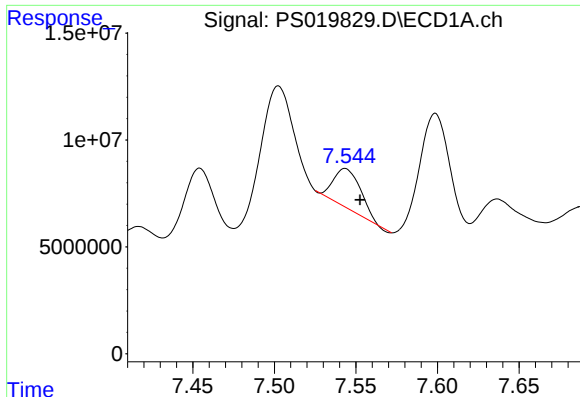
#5 DICAMBA

R.T.: 7.417 min
Delta R.T.: 0.034 min
Response: -1310412
Conc: N.D.



#5 DICAMBA

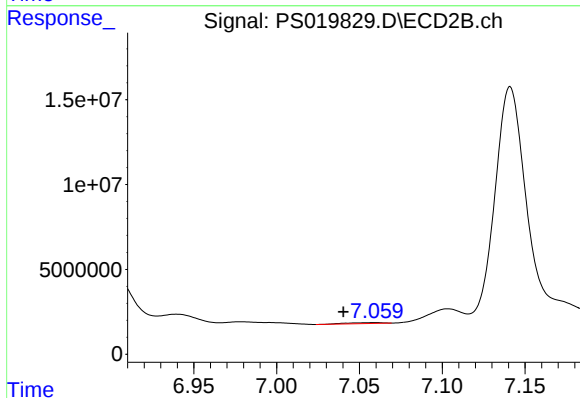
R.T.: 6.940 min
Delta R.T.: -0.003 min
Response: 8013211
Conc: 2.20 ng/ml



#6 MCPP

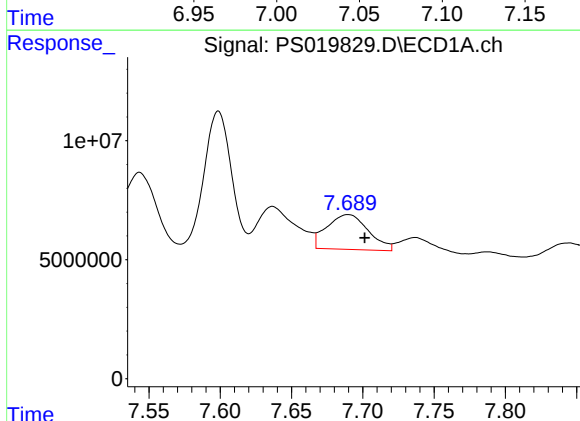
R.T.: 7.543 min
Delta R.T.: -0.009 min
Response: 21102978
Conc: 2.63 ug/ml

Instrument :
ECD_S
ClientSampleId :



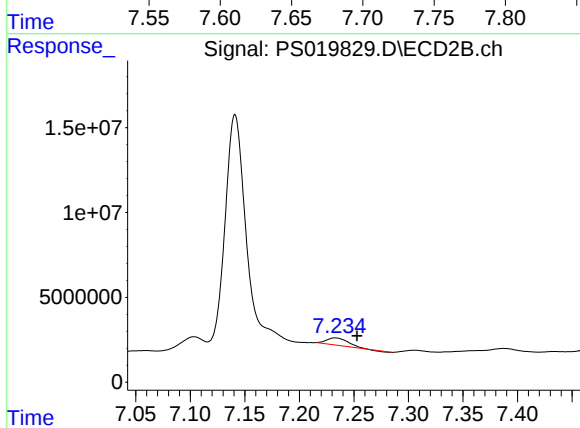
#6 MCPP

R.T.: 7.059 min
Delta R.T.: 0.019 min
Response: 766219
Conc: N.D.



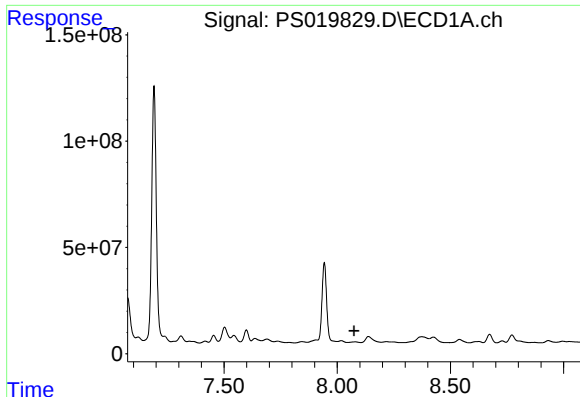
#7 MCPA

R.T.: 7.690 min
Delta R.T.: -0.012 min
Response: 29607989
Conc: 2.53 ug/ml



#7 MCPA

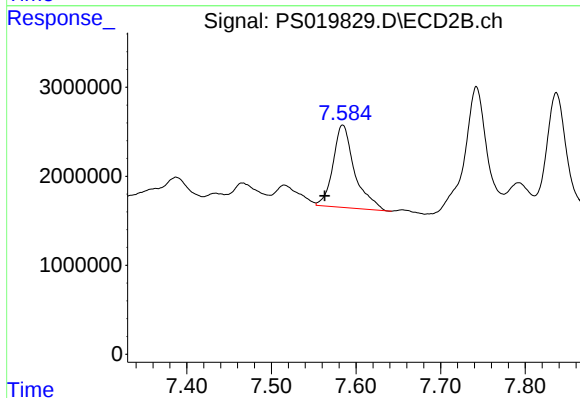
R.T.: 7.233 min
Delta R.T.: -0.020 min
Response: 5633484
Conc: 1.39 ug/ml



#8 DICHLORPROP

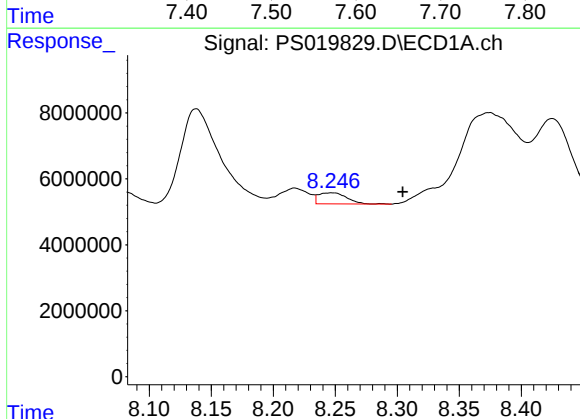
R.T.: 8.079 min
Delta R.T.: 0.005 min
Response: -1217138
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



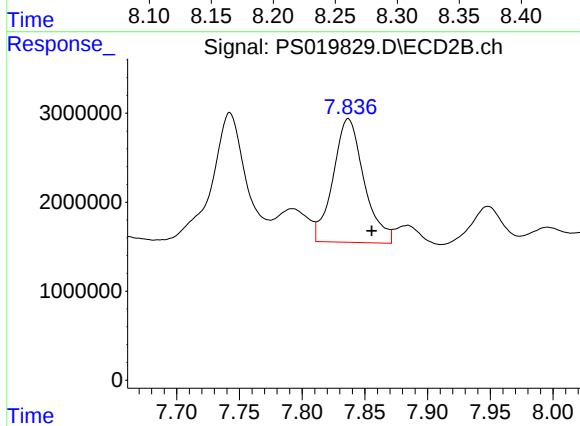
#8 DICHLORPROP

R.T.: 7.584 min
Delta R.T.: 0.021 min
Response: 16432663
Conc: 17.47 ng/ml



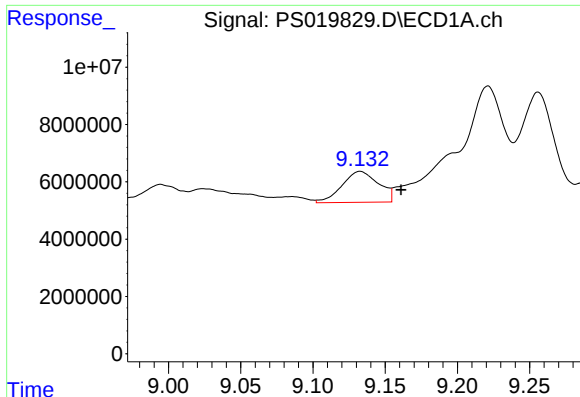
#9 2,4-D

R.T.: 8.247 min
Delta R.T.: -0.058 min
Response: 5331326
Conc: 1.79 ng/ml



#9 2,4-D

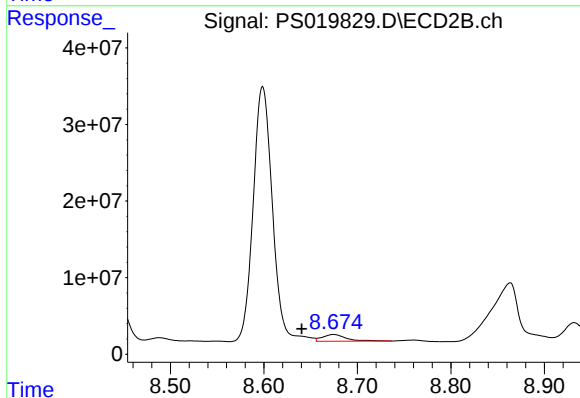
R.T.: 7.837 min
Delta R.T.: -0.019 min
Response: 23843341
Conc: 21.16 ng/ml



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

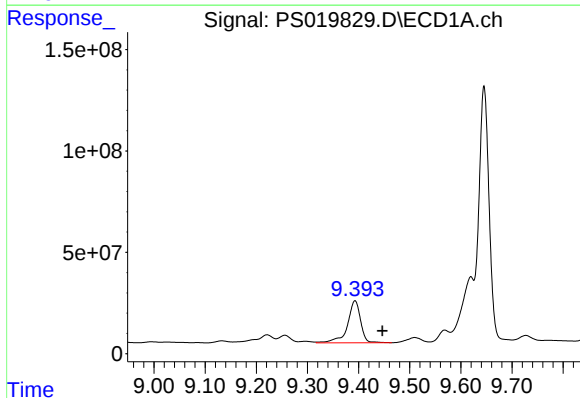
R.T.: 9.133 min
Delta R.T.: -0.028 min
Response: 19009455
Conc: 1.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



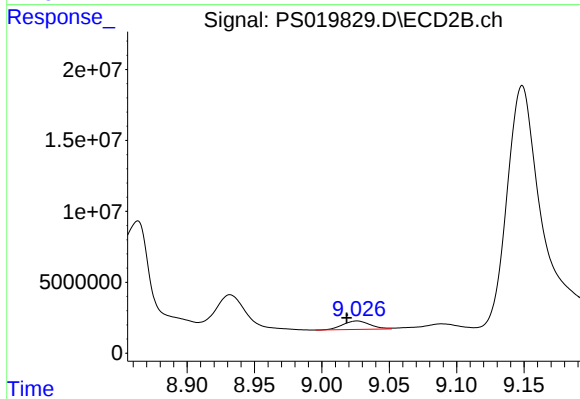
#11 2,4,5-TP (SILVEX)

R.T.: 8.675 min
Delta R.T.: 0.034 min
Response: 15121465
Conc: 2.85 ng/ml



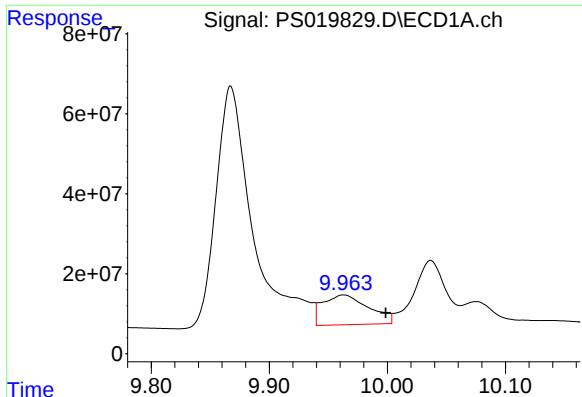
#12 2,4,5-T

R.T.: 9.393 min
Delta R.T.: -0.054 min
Response: 368099066
Conc: 20.01 ng/ml



#12 2,4,5-T

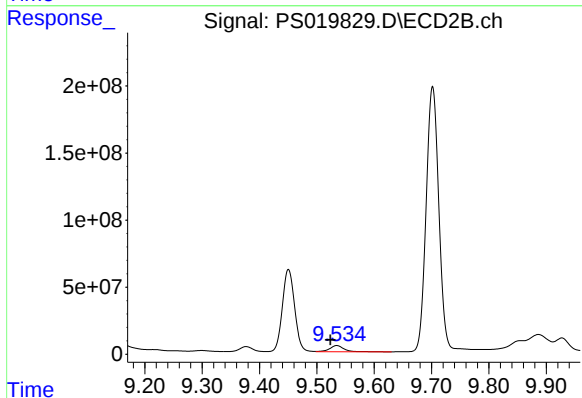
R.T.: 9.026 min
Delta R.T.: 0.007 min
Response: 8563461
Conc: 1.75 ng/ml



#13 2,4-DB

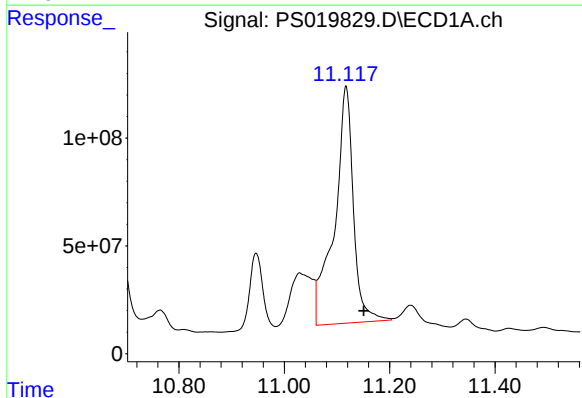
R.T.: 9.963 min
Delta R.T.: -0.036 min
Response: 202572197
Conc: 50.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



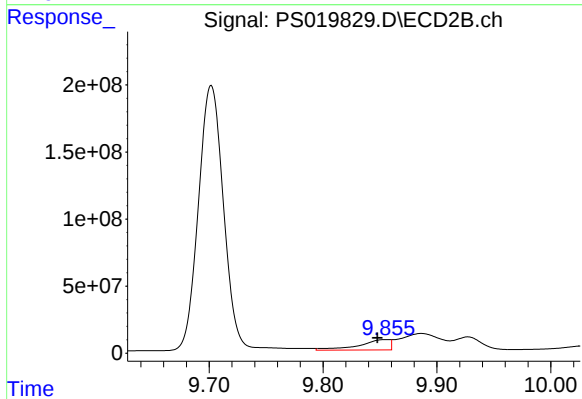
#13 2,4-DB

R.T.: 9.535 min
Delta R.T.: 0.011 min
Response: 80669824
Conc: 124.21 ng/ml



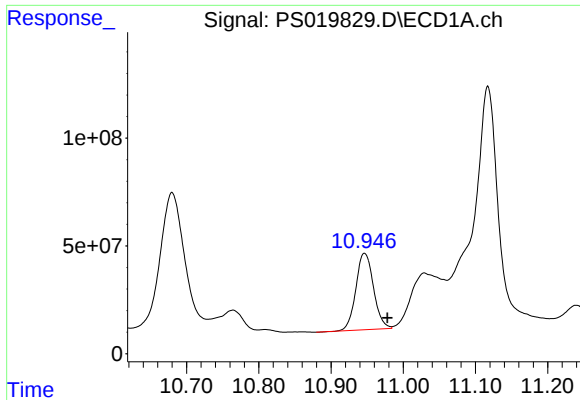
#14 DINOSEB

R.T.: 11.117 min
Delta R.T.: -0.034 min
Response: 2740390191
Conc: 168.56 ng/ml



#14 DINOSEB

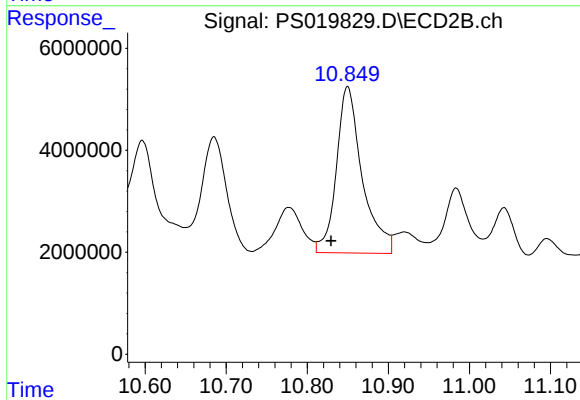
R.T.: 9.856 min
Delta R.T.: 0.008 min
Response: 144668773
Conc: 40.59 ng/ml



#15 Picloram

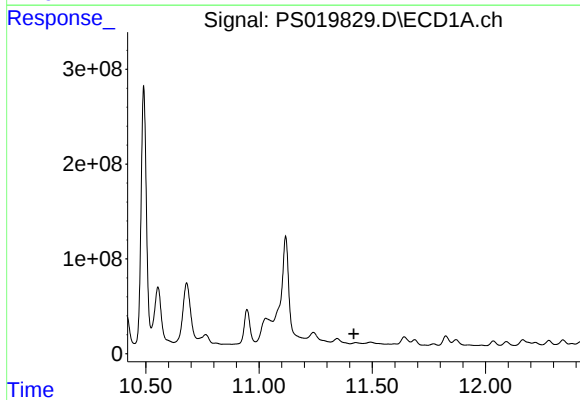
R.T.: 10.946 min
Delta R.T.: -0.032 min
Response: 602124411
Conc: 19.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



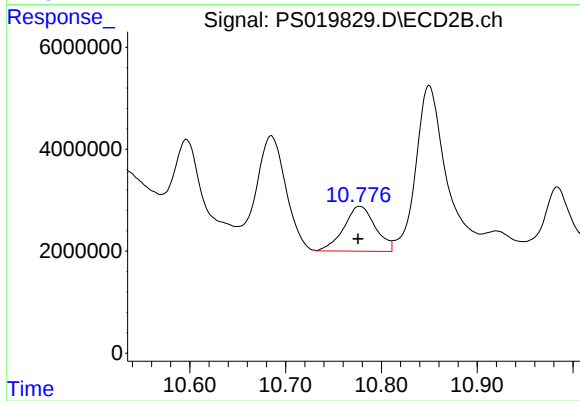
#15 Picloram

R.T.: 10.850 min
Delta R.T.: 0.020 min
Response: 72314093
Conc: 11.12 ng/ml



#16 DCPA

R.T.: 11.427 min
Delta R.T.: 0.008 min
Response: -5253420
Conc: N.D.



#16 DCPA

R.T.: 10.777 min
Delta R.T.: 0.001 min
Response: 20160709
Conc: 3.11 ng/ml