

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061522\
 Data File : PS019720.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jun 2022 16:10
 Operator : AJ\MA
 Sample : N3334-14
 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: Jun 15 17:49:11 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052422.M
 Quant Title : 8080.M
 QLast Update : Wed May 25 02:05:34 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	7.195	6.779	1042.2E6	409.0E6	434.406	527.882
Target Compounds							
1) T	Dalapon	2.968f	2.515	230.6E6	78656082	45.490	78.386 #
2) T	3,5-DICHL...	6.433	5.986	8128634	85888042	2.572	71.653 #
3) T	4-Nitroph...	7.082	6.427	110.7E6	11365915	112.768	26.554 #
5) T	DICAMBA	7.371	6.982	4983619	3925254	<MDL	1.148 #
6) T	MCPD	7.548	7.045	14298682	750957	1.905	<MDL #
7) T	MCPA	7.699	7.239	63621844	2052889	5.889	<MDL #
8) T	DICHLORPROP	8.083	7.587	-12934976	9027387	N.D.	10.219
9) T	2,4-D	8.293	7.838	1247295	18613621	<MDL	17.451 #
10) T	Pentachlo...	8.615	8.305	11200273	2141540	<MDL	<MDL #
11) T	2,4,5-TP ...	9.155	8.641	5373342	2119886	<MDL	<MDL #
12) T	2,4,5-T	9.454	9.025	2627310	2340050	<MDL	<MDL #
13) T	2,4-DB	10.039	9.536	75447080	17440180	18.647	28.222 #
14) T	DINOSEB	11.119	9.888	478.1E6	124.0E6	30.911	34.902
15) T	Picloram	10.984	10.841	15414233	14011639	<MDL	2.178 #
16) T	DCPA	11.427	10.778	2546013	9364357	<MDL	1.517 #

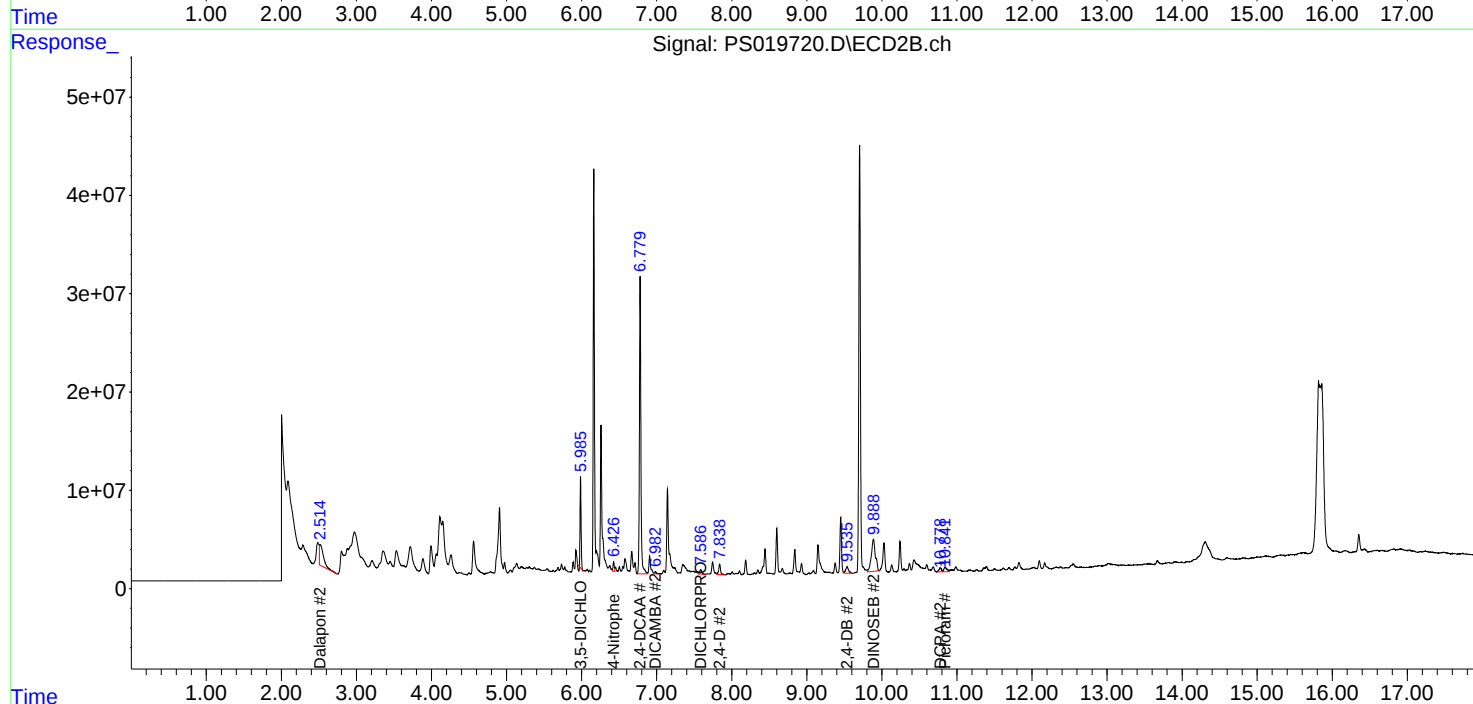
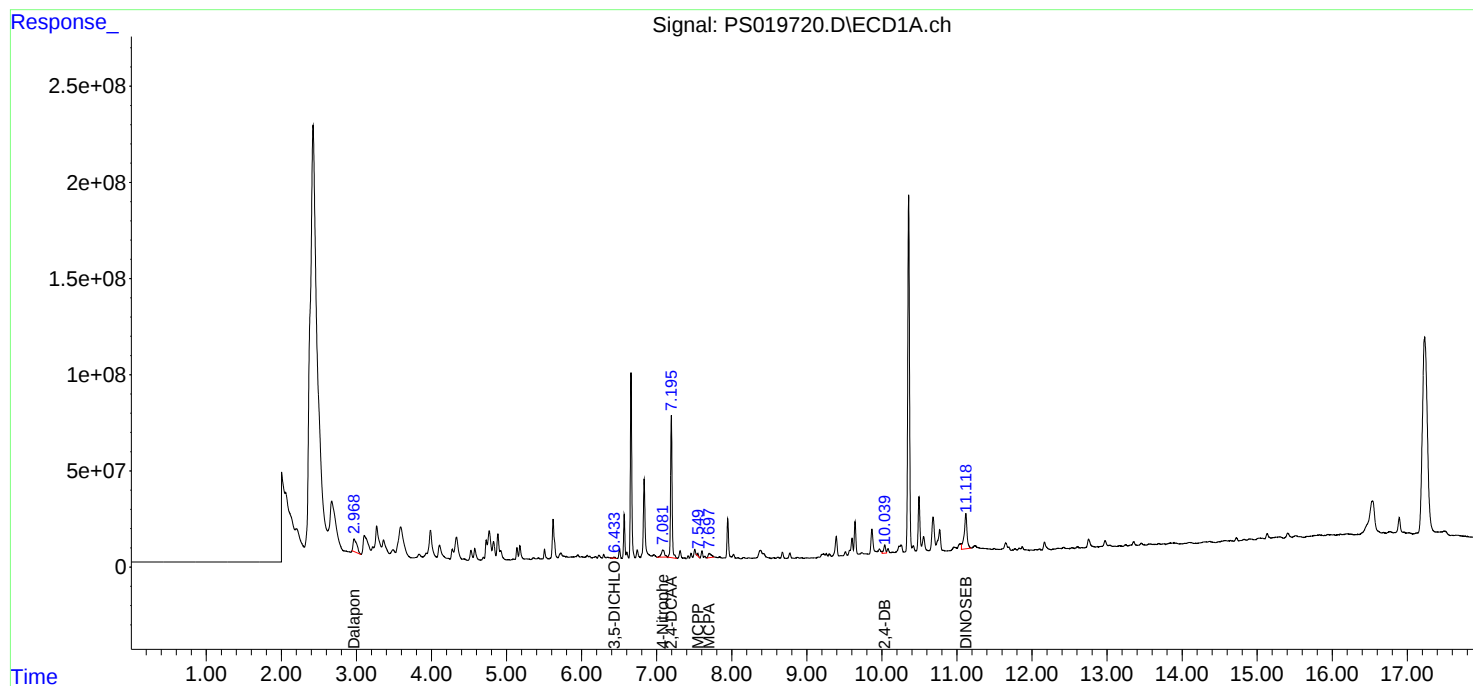
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

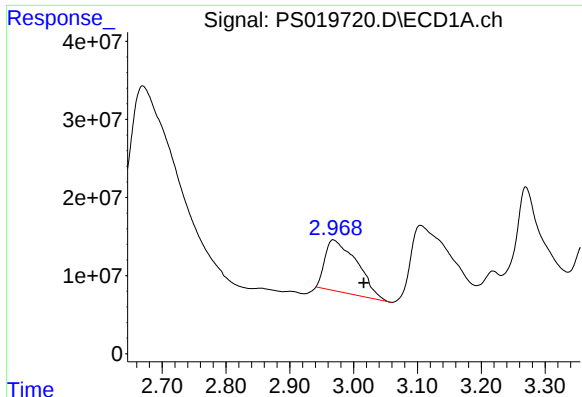
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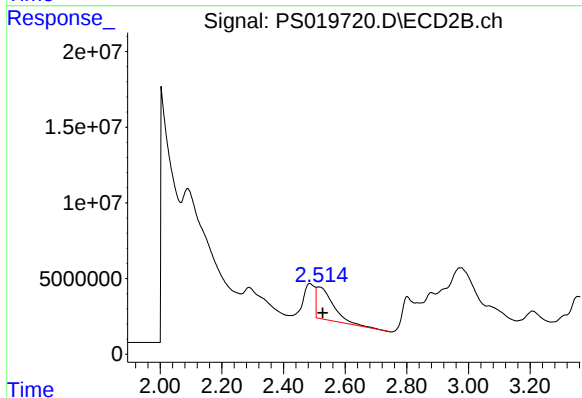




#1 Dalapon

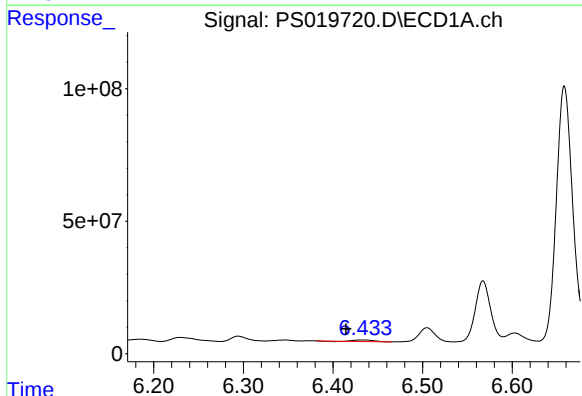
R.T.: 2.968 min
Delta R.T.: -0.048 min
Response: 230579081
Conc: 45.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



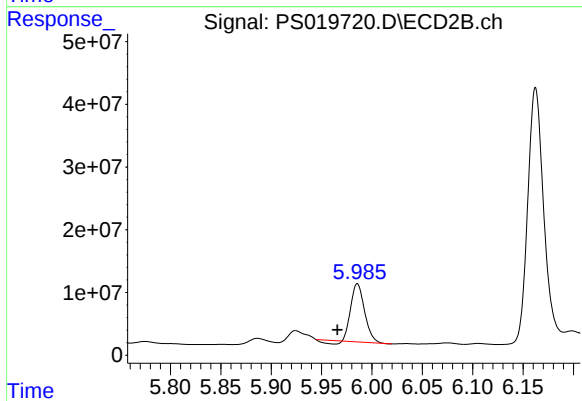
#1 Dalapon

R.T.: 2.515 min
Delta R.T.: -0.013 min
Response: 78656082
Conc: 78.39 ng/ml



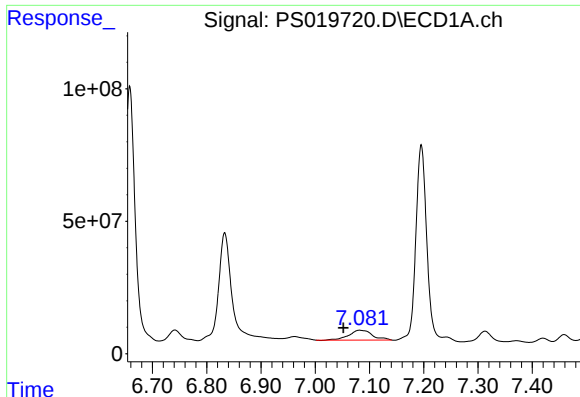
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.433 min
Delta R.T.: 0.019 min
Response: 8128634
Conc: 2.57 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

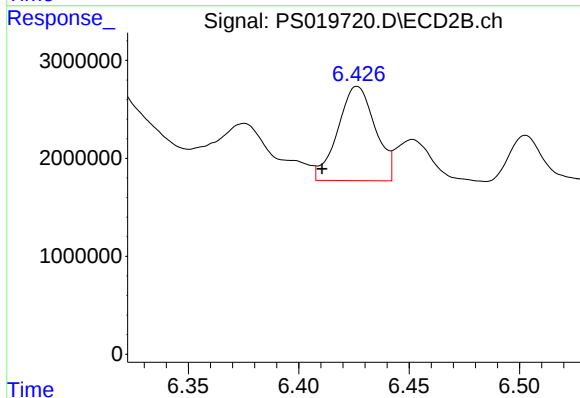
R.T.: 5.986 min
Delta R.T.: 0.020 min
Response: 85888042
Conc: 71.65 ng/ml



#3 4-Nitrophenol

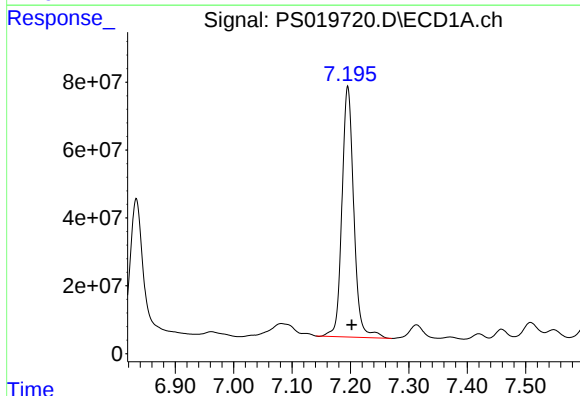
R.T.: 7.082 min
Delta R.T.: 0.030 min
Response: 110661661
Conc: 112.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



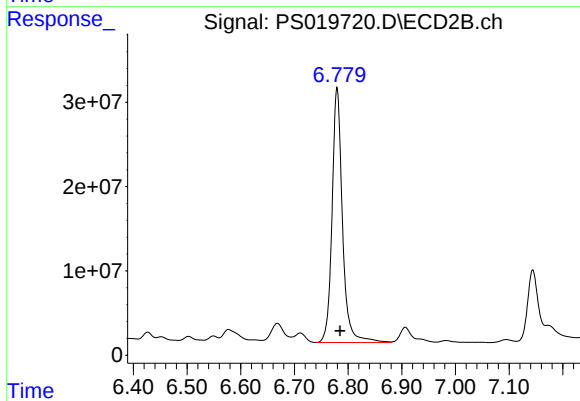
#3 4-Nitrophenol

R.T.: 6.427 min
Delta R.T.: 0.016 min
Response: 11365915
Conc: 26.55 ng/ml



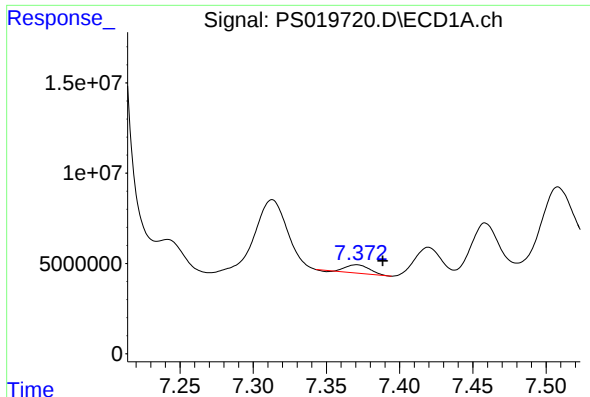
#4 2,4-DCAA

R.T.: 7.195 min
Delta R.T.: -0.006 min
Response: 1042212552
Conc: 434.41 ng/ml



#4 2,4-DCAA

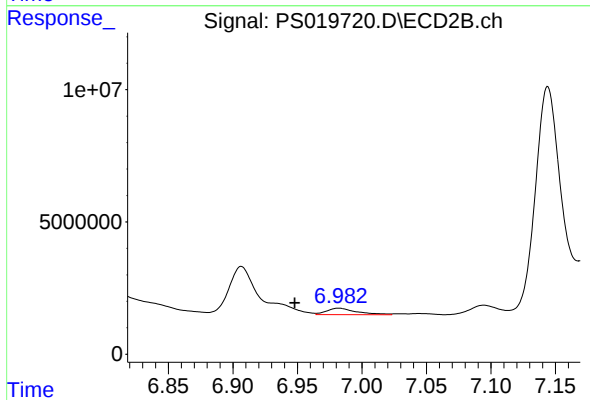
R.T.: 6.779 min
Delta R.T.: -0.005 min
Response: 409039747
Conc: 527.88 ng/ml



#5 DICAMBA

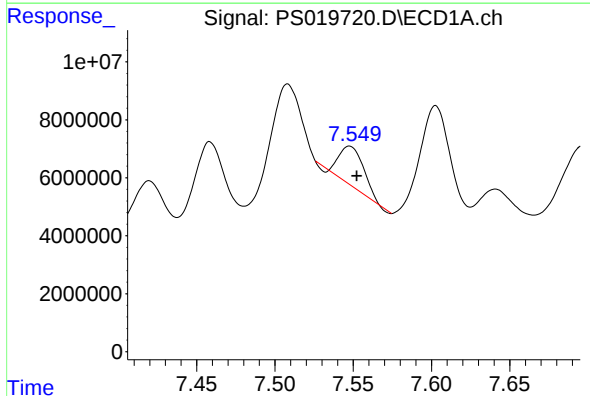
R.T.: 7.371 min
Delta R.T.: -0.018 min
Response: 4983619
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



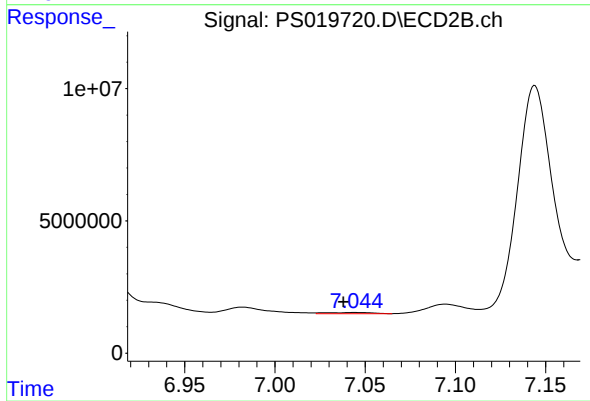
#5 DICAMBA

R.T.: 6.982 min
Delta R.T.: 0.034 min
Response: 3925254
Conc: 1.15 ng/ml



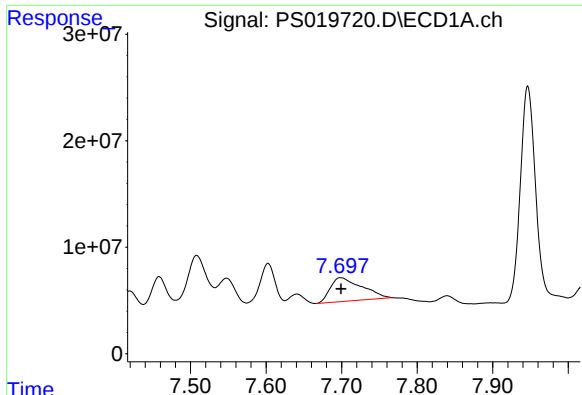
#6 MCP

R.T.: 7.548 min
Delta R.T.: -0.005 min
Response: 14298682
Conc: 1.91 ug/ml



#6 MCP

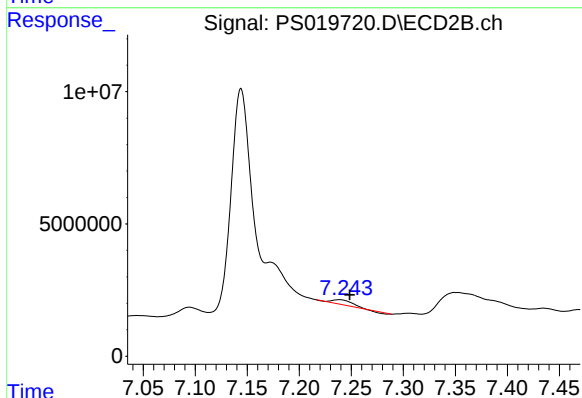
R.T.: 7.045 min
Delta R.T.: 0.007 min
Response: 750957
Conc: N.D.



#7 MCPA

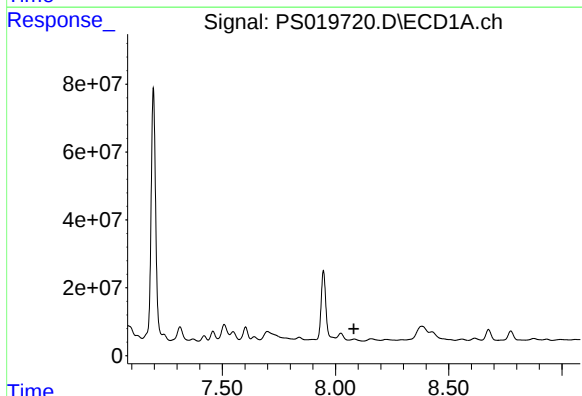
R.T.: 7.699 min
Delta R.T.: 0.000 min
Response: 63621844
Conc: 5.89 ug/ml

Instrument :
ECD_S
ClientSampleId :



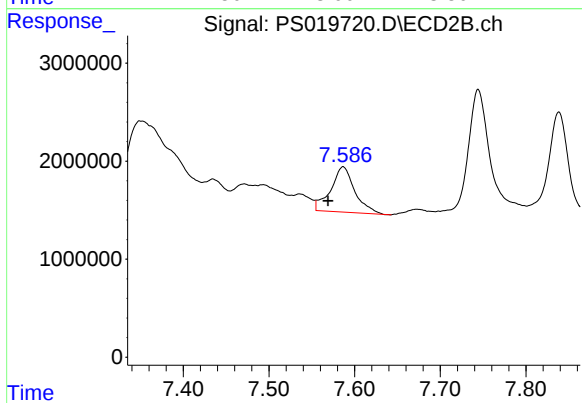
#7 MCPA

R.T.: 7.239 min
Delta R.T.: -0.010 min
Response: 2052889
Conc: N.D.



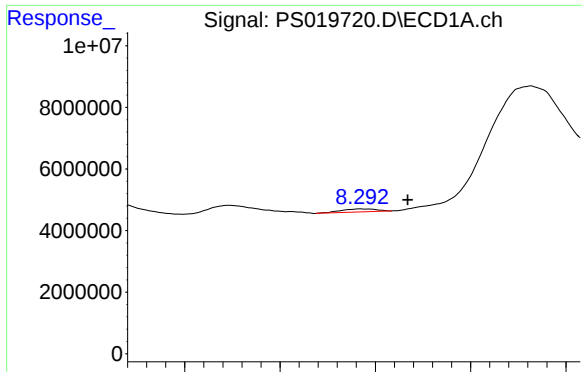
#8 DICHLORPROP

R.T.: 8.083 min
Delta R.T.: 0.002 min
Response: -12934976
Conc: N.D.



#8 DICHLORPROP

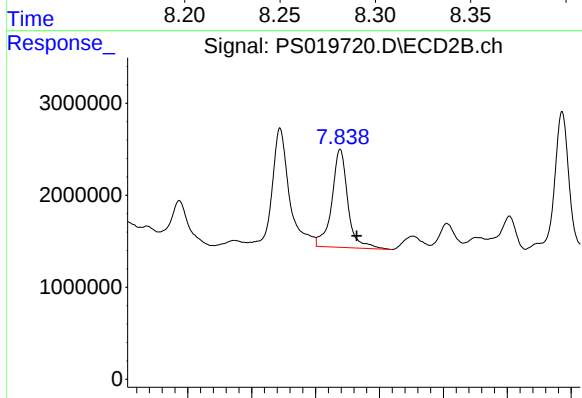
R.T.: 7.587 min
Delta R.T.: 0.017 min
Response: 9027387
Conc: 10.22 ng/ml



#9 2,4-D

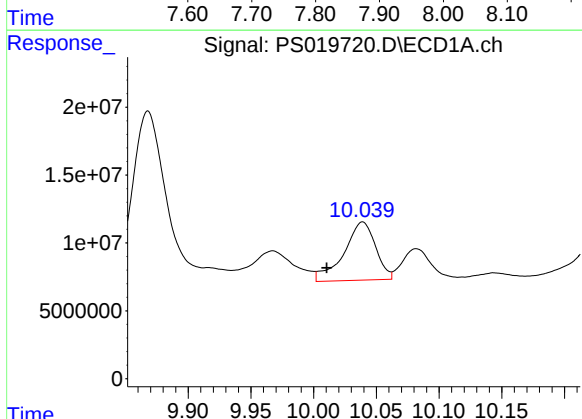
R.T.: 8.293 min
Delta R.T.: -0.024 min
Response: 1247295
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



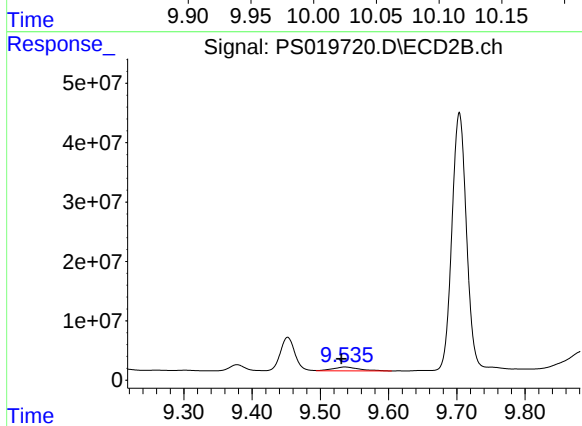
#9 2,4-D

R.T.: 7.838 min
Delta R.T.: -0.026 min
Response: 18613621
Conc: 17.45 ng/ml



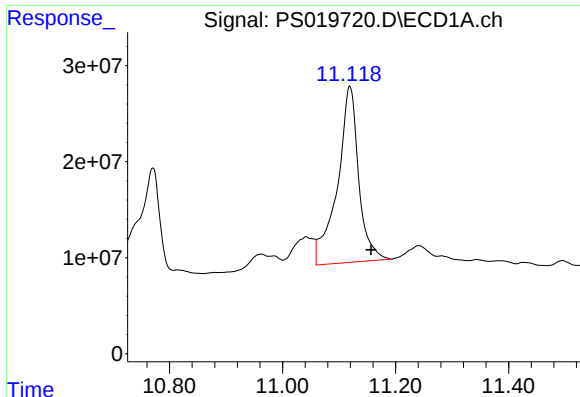
#13 2,4-DB

R.T.: 10.039 min
Delta R.T.: 0.029 min
Response: 75447080
Conc: 18.65 ng/ml



#13 2,4-DB

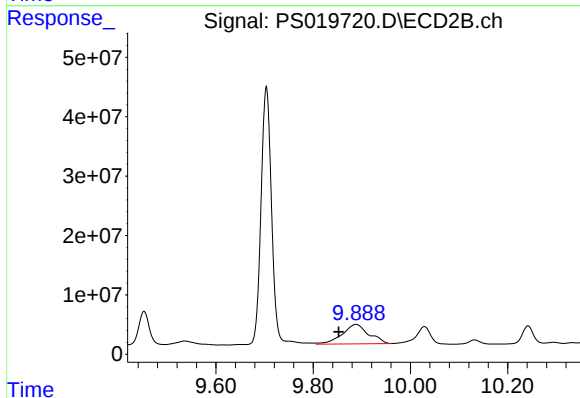
R.T.: 9.536 min
Delta R.T.: 0.005 min
Response: 17440180
Conc: 28.22 ng/ml



#14 DINOSEB

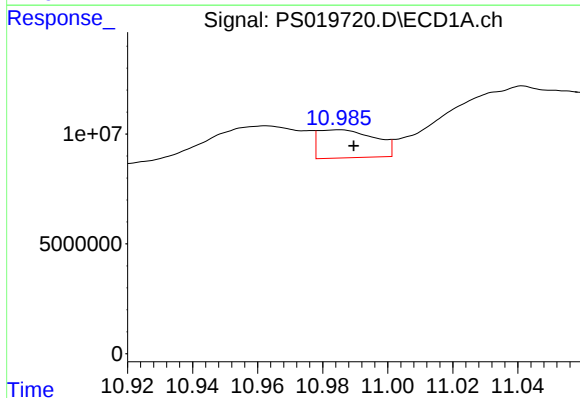
R.T.: 11.119 min
Delta R.T.: -0.037 min
Response: 478102810
Conc: 30.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



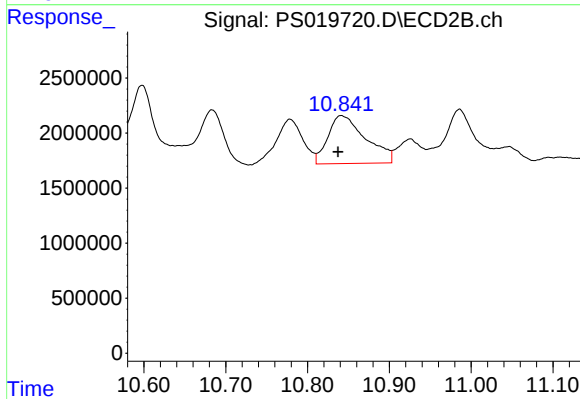
#14 DINOSEB

R.T.: 9.888 min
Delta R.T.: 0.035 min
Response: 123991869
Conc: 34.90 ng/ml



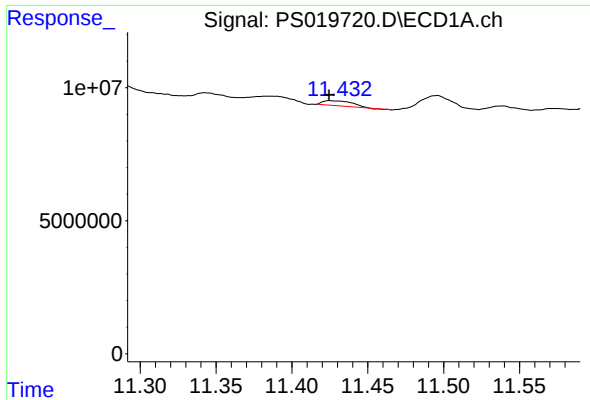
#15 Picloram

R.T.: 10.984 min
Delta R.T.: -0.006 min
Response: 15414233
Conc: N.D.



#15 Picloram

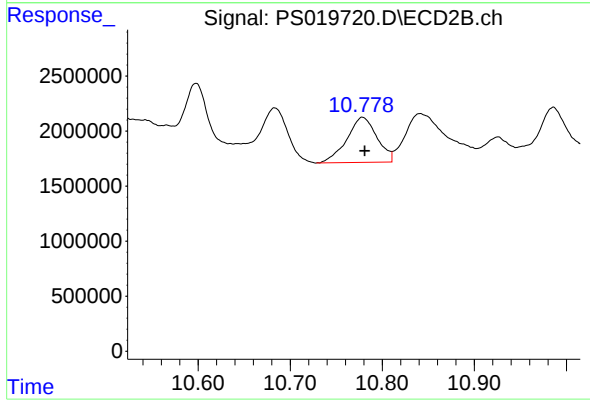
R.T.: 10.841 min
Delta R.T.: 0.004 min
Response: 14011639
Conc: 2.18 ng/ml



#16 DCPA

R.T.: 11.427 min
Delta R.T.: 0.002 min
Response: 2546013
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.778 min
Delta R.T.: -0.002 min
Response: 9364357
Conc: 1.52 ng/ml