

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050422\
 Data File : PS019257.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 May 2022 12:58
 Operator : AJ\MA
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 04 16:39:22 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050422.M
 Quant Title : 8080.M
 QLast Update : Wed May 04 16:27:11 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	7.239	6.809	1418137	3819892	<MDL	4.932 #
Target Compounds							
1) T	Dalapon	3.025	2.526	5160932	763827	1.069	<MDL #
2) T	3,5-DICHL...	6.442	5.980	4029568	1817705	1.140	1.559 #
3) T	4-Nitroph...	7.013	6.457f	2653959	930528	2.739	2.637
5) T	DICAMBA	7.418	6.966	20047729	10449102	1.815	3.118 #
6) T	MCPD	7.627	7.026f	264536	3603984	<MDL	1.355 #
7) T	MCPA	0.000	7.269	0	390682	N.D.	<MDL
8) T	DICHLORPROP	8.117	7.618	6653411	6059962	2.378	7.071 #
9) T	2,4-D	8.379f	7.907	-5600427	3885453	N.D.	3.891
10) T	Pentachlo...	8.651	8.307	54127214	13689739	1.378	1.218
11) T	2,4,5-TP ...	9.209	8.673	37365830	9152964	2.067	1.902
12) T	2,4,5-T	9.504	9.061	131.2E6	11832742	6.205	2.733 #
13) T	2,4-DB	10.071	9.570	23388791	1916105	5.454	3.370 #
14) T	DINOSEB	11.198	9.882	140.3E6	6298402	8.499	2.173 #
15) T	Picloram	10.998	10.893	238.6E6	216.8E6	8.163	36.254 #
16) T	DCPA	11.466	10.811	65091701	19438615	2.487	3.311 #

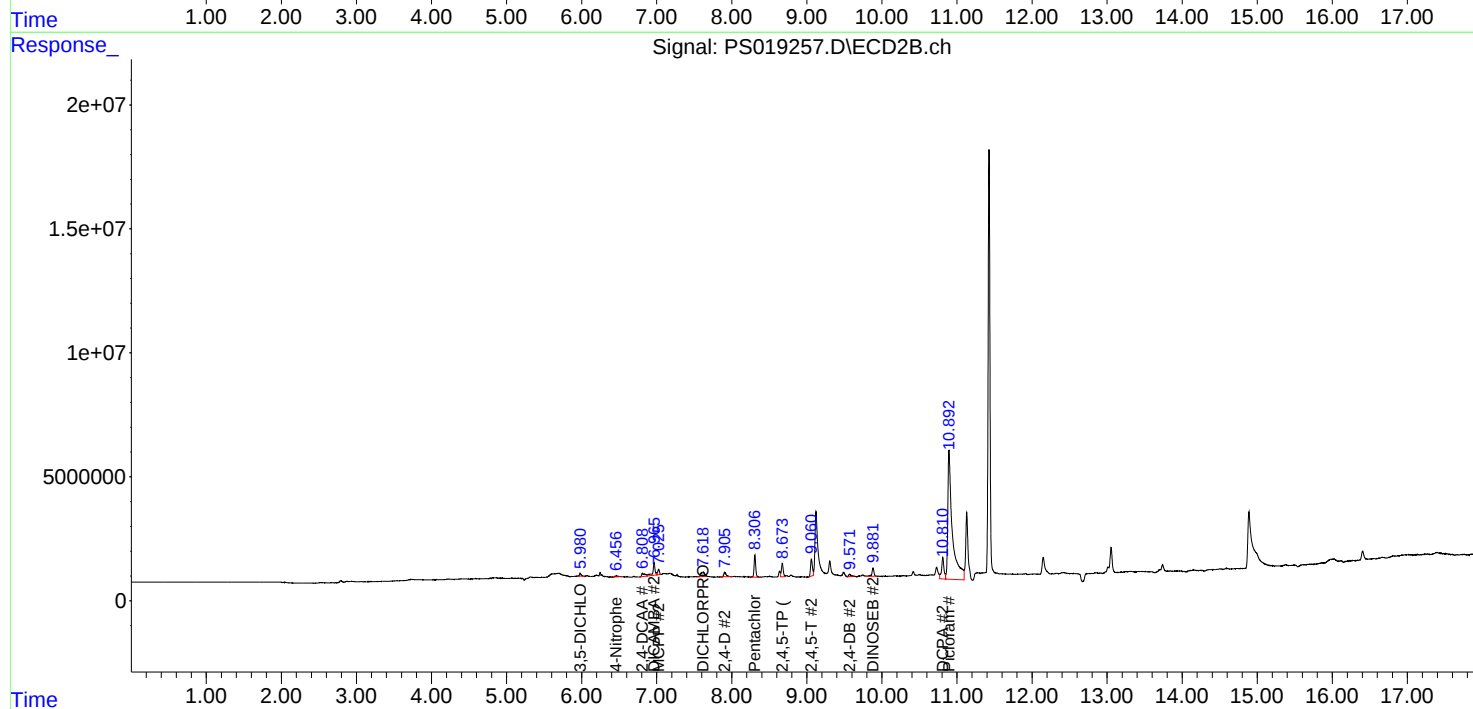
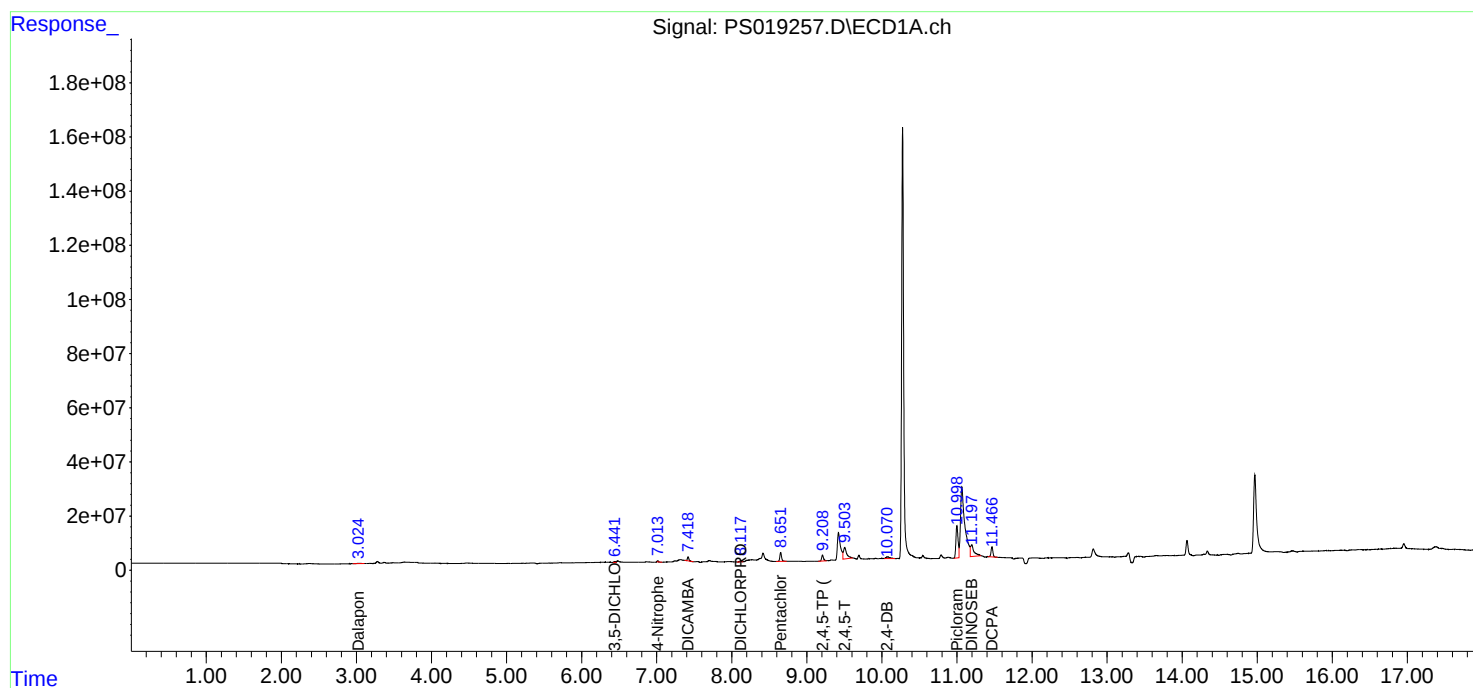
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

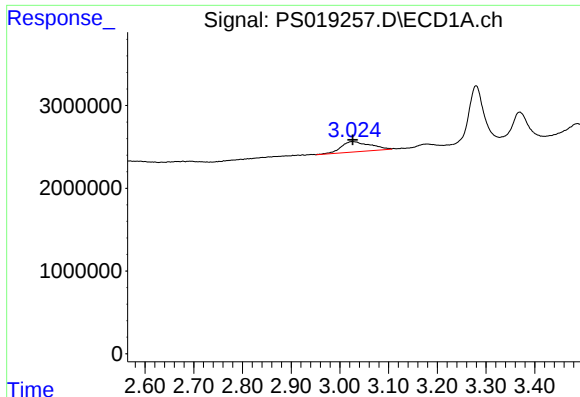
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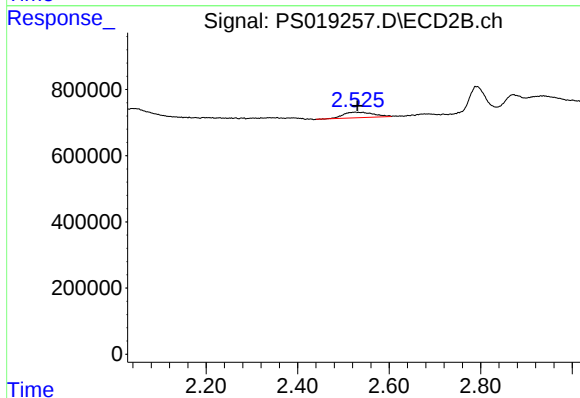




#1 Dalapon

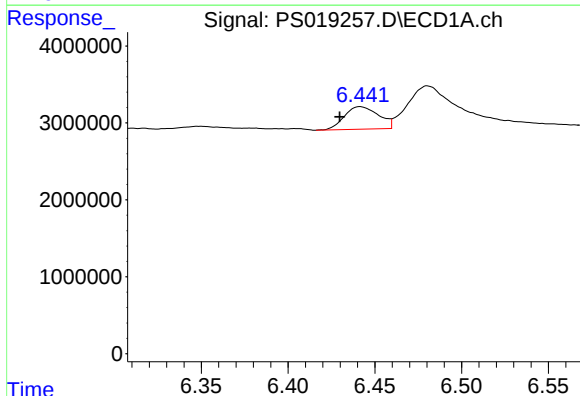
R.T.: 3.025 min
Delta R.T.: -0.001 min
Response: 5160932
Conc: 1.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



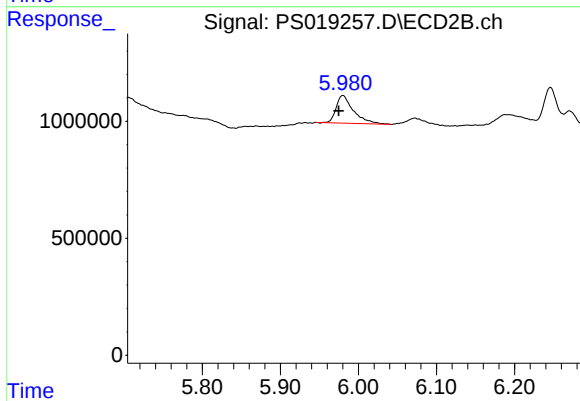
#1 Dalapon

R.T.: 2.526 min
Delta R.T.: -0.005 min
Response: 763827
Conc: N.D.



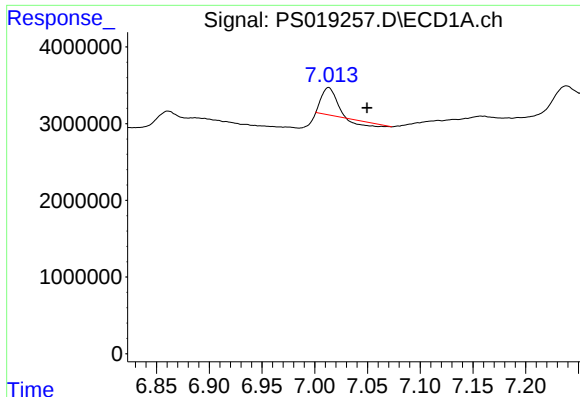
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.442 min
Delta R.T.: 0.012 min
Response: 4029568
Conc: 1.14 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

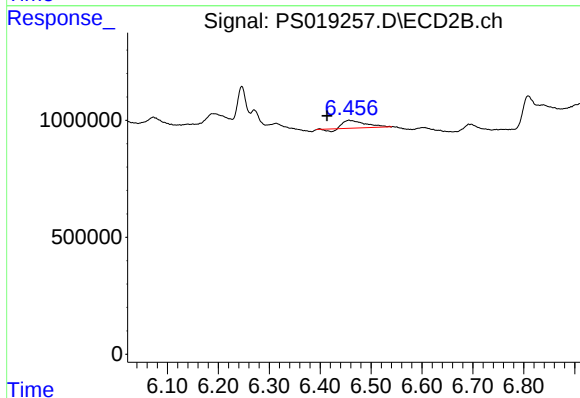
R.T.: 5.980 min
Delta R.T.: 0.005 min
Response: 1817705
Conc: 1.56 ng/ml



#3 4-Nitrophenol

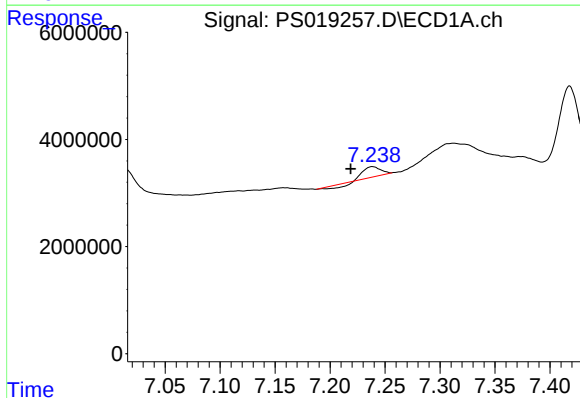
R.T.: 7.013 min
Delta R.T.: -0.037 min
Response: 2653959
Conc: 2.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



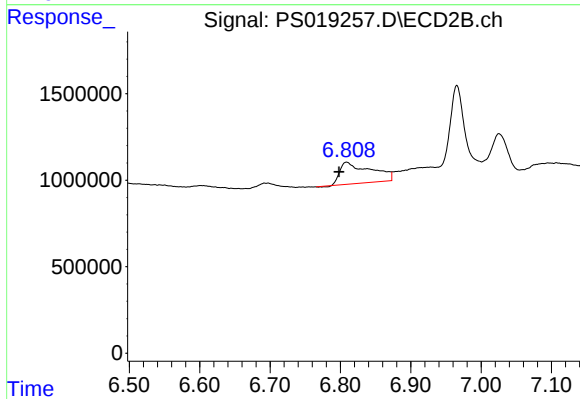
#3 4-Nitrophenol

R.T.: 6.457 min
Delta R.T.: 0.044 min
Response: 930528
Conc: 2.64 ng/ml



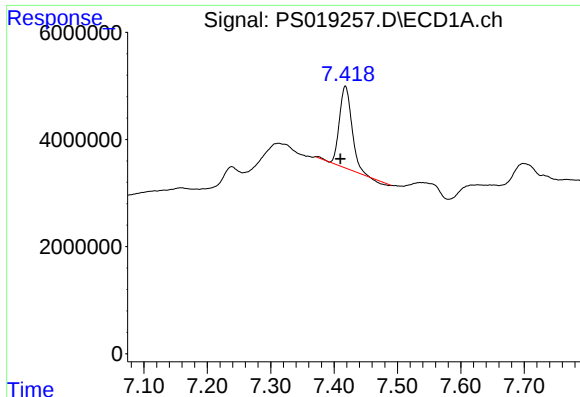
#4 2,4-DCAA

R.T.: 7.239 min
Delta R.T.: 0.020 min
Response: 1418137
Conc: N.D.



#4 2,4-DCAA

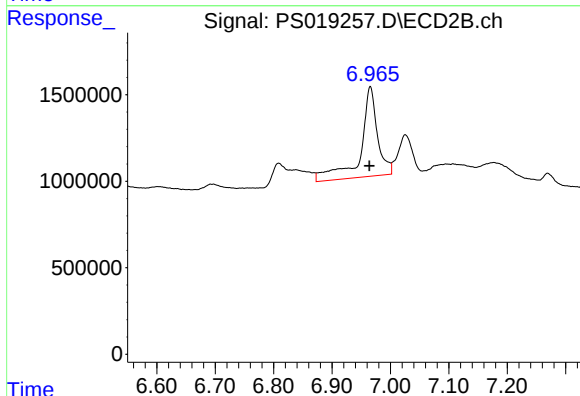
R.T.: 6.809 min
Delta R.T.: 0.011 min
Response: 3819892
Conc: 4.93 ng/ml



#5 DICAMBA

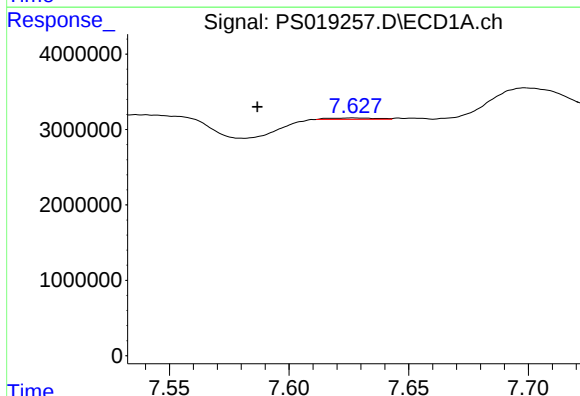
R.T.: 7.418 min
Delta R.T.: 0.008 min
Response: 20047729
Conc: 1.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



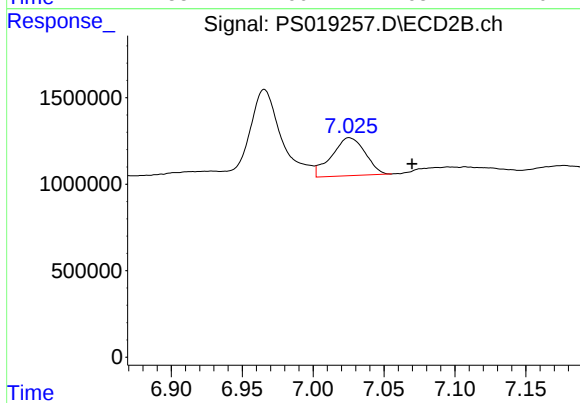
#5 DICAMBA

R.T.: 6.966 min
Delta R.T.: 0.002 min
Response: 10449102
Conc: 3.12 ng/ml



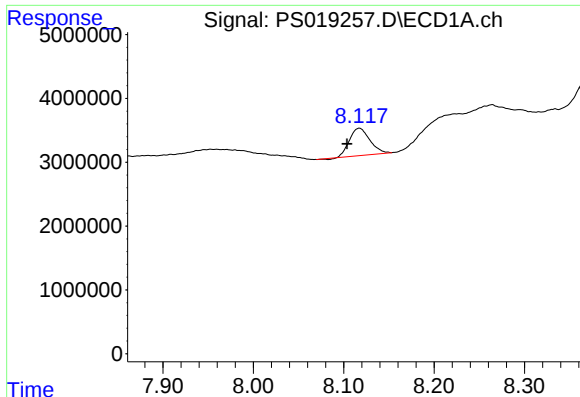
#6 MCP

R.T.: 7.627 min
Delta R.T.: 0.040 min
Response: 264536
Conc: N.D.



#6 MCP

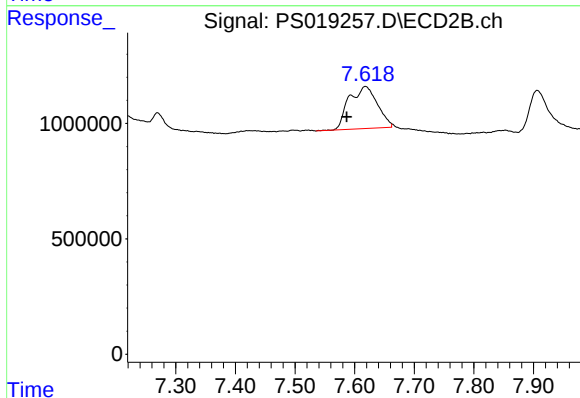
R.T.: 7.026 min
Delta R.T.: -0.044 min
Response: 3603984
Conc: 1.36 ug/ml



#8 DICHLORPROP

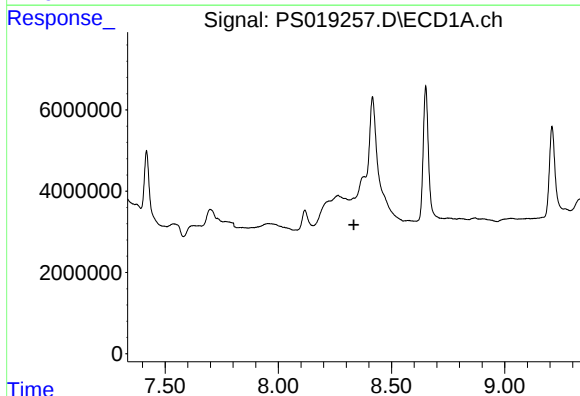
R.T.: 8.117 min
Delta R.T.: 0.014 min
Response: 6653411
Conc: 2.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



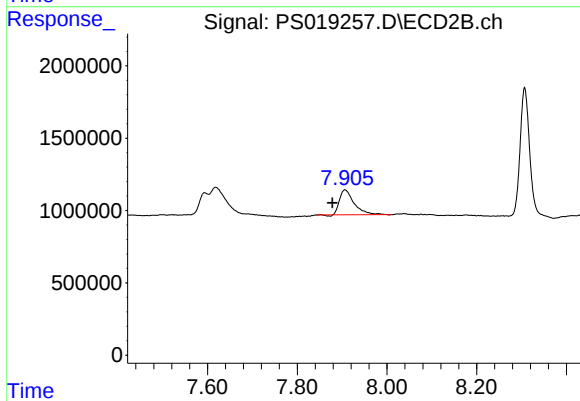
#8 DICHLORPROP

R.T.: 7.618 min
Delta R.T.: 0.032 min
Response: 6059962
Conc: 7.07 ng/ml



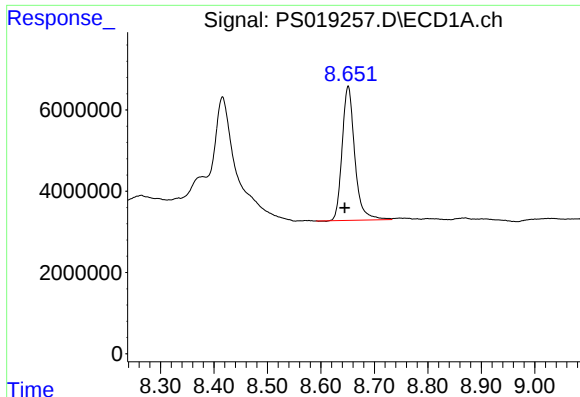
#9 2,4-D

R.T.: 8.379 min
Delta R.T.: 0.045 min
Response: -5600427
Conc: N.D.



#9 2,4-D

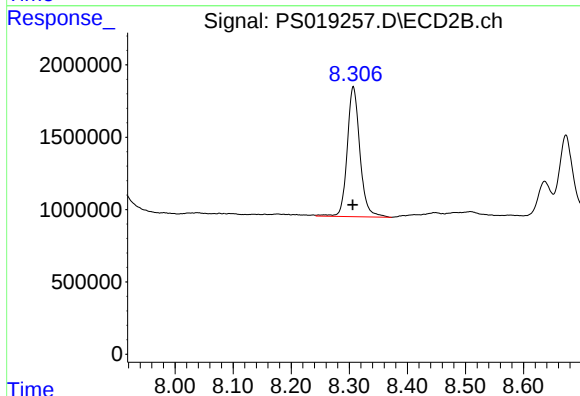
R.T.: 7.907 min
Delta R.T.: 0.028 min
Response: 3885453
Conc: 3.89 ng/ml



#10 Pentachlorophenol

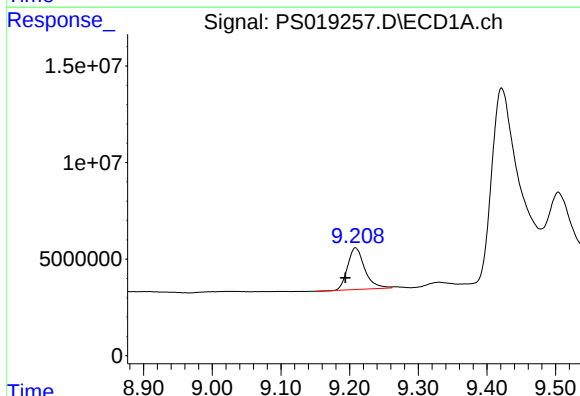
R.T.: 8.651 min
Delta R.T.: 0.007 min
Response: 54127214
Conc: 1.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



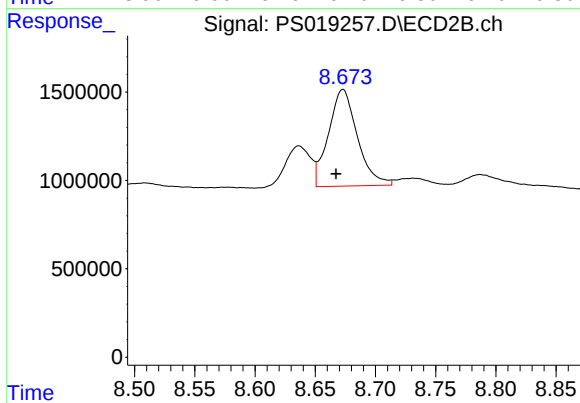
#10 Pentachlorophenol

R.T.: 8.307 min
Delta R.T.: 0.001 min
Response: 13689739
Conc: 1.22 ng/ml



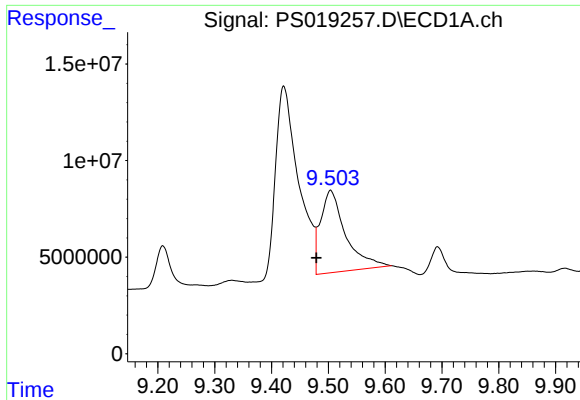
#11 2,4,5-TP (SILVEX)

R.T.: 9.209 min
Delta R.T.: 0.015 min
Response: 37365830
Conc: 2.07 ng/ml



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

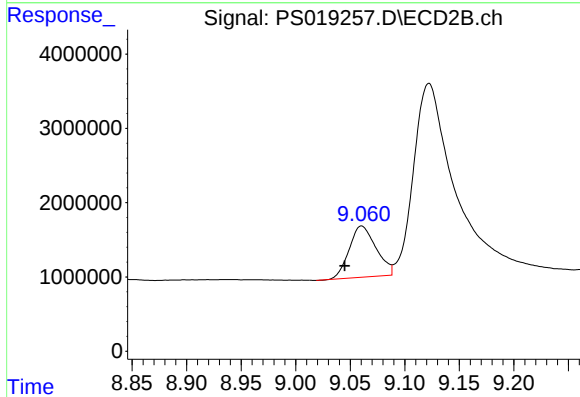
R.T.: 8.673 min
Delta R.T.: 0.006 min
Response: 9152964
Conc: 1.90 ng/ml



#12 2,4,5-T

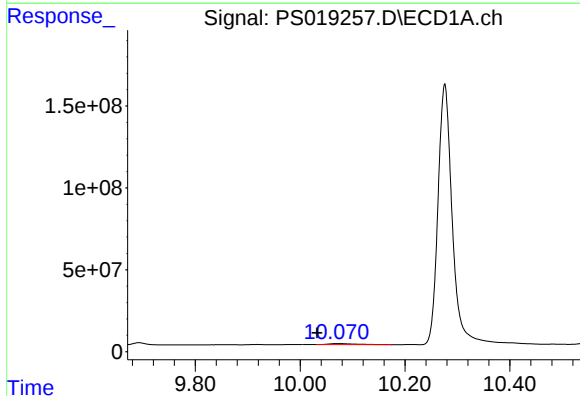
R.T.: 9.504 min
Delta R.T.: 0.025 min
Response: 131244797
Conc: 6.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



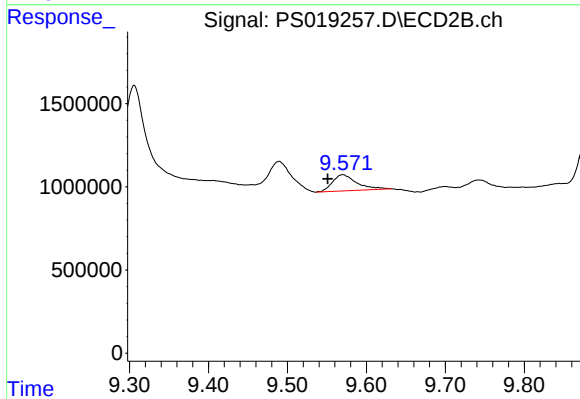
#12 2,4,5-T

R.T.: 9.061 min
Delta R.T.: 0.016 min
Response: 11832742
Conc: 2.73 ng/ml



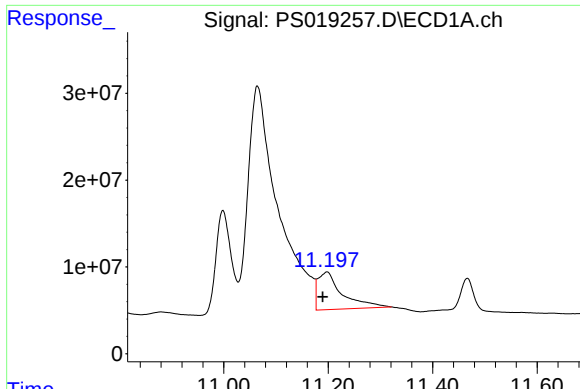
#13 2,4-DB

R.T.: 10.071 min
Delta R.T.: 0.039 min
Response: 23388791
Conc: 5.45 ng/ml



#13 2,4-DB

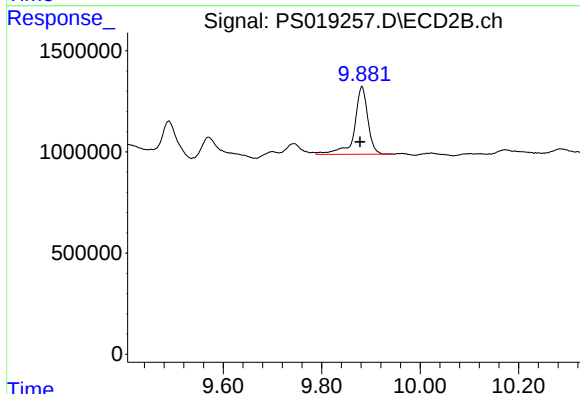
R.T.: 9.570 min
Delta R.T.: 0.019 min
Response: 1916105
Conc: 3.37 ng/ml



#14 DINOSEB

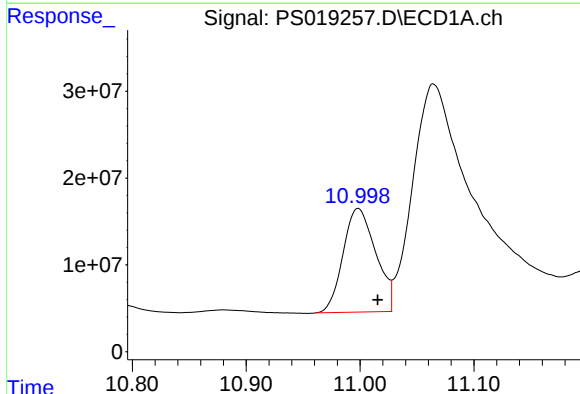
R.T.: 11.198 min
Delta R.T.: 0.008 min
Response: 140332100
Conc: 8.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



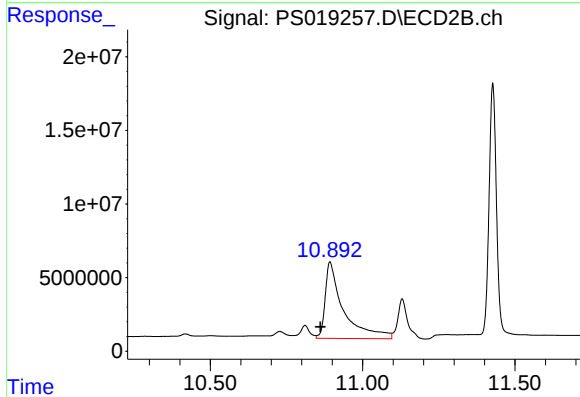
#14 DINOSEB

R.T.: 9.882 min
Delta R.T.: 0.003 min
Response: 6298402
Conc: 2.17 ng/ml



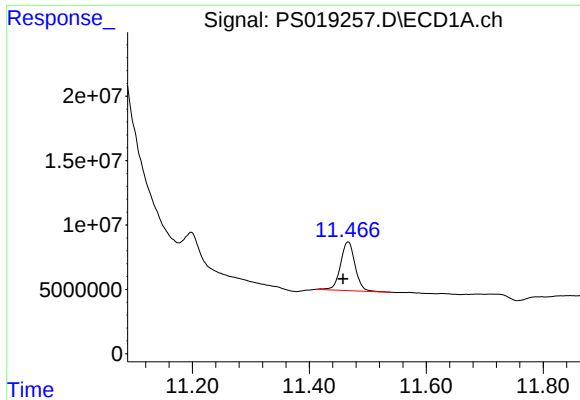
#15 Picloram

R.T.: 10.998 min
Delta R.T.: -0.017 min
Response: 238603373
Conc: 8.16 ng/ml



#15 Picloram

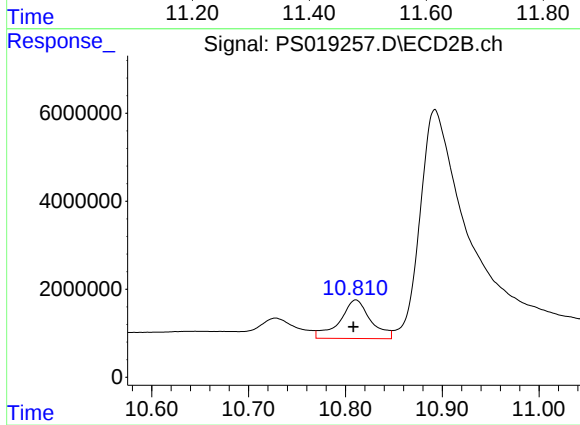
R.T.: 10.893 min
Delta R.T.: 0.031 min
Response: 216826813
Conc: 36.25 ng/ml



#16 DCPA

R.T.: 11.466 min
Delta R.T.: 0.008 min
Response: 65091701
Conc: 2.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.811 min
Delta R.T.: 0.003 min
Response: 19438615
Conc: 3.31 ng/ml