

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052622\
 Data File : PS019529.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 May 2022 17:27
 Operator : AJ\MA
 Sample : N3059-01
 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: May 27 00:50:22 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 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	7.196	6.780	1792.4E6	804.1E6	747.093	1037.676 #
Target Compounds							
1) T	Dalapon	2.969f	2.525	203.9E6	13429902	40.222	13.384 #
2) T	3,5-DICHL...	6.413	5.953	62767019	2935631	19.859	2.449 #
3) T	4-Nitroph...	7.039	6.380	123.9E6	10815902	126.210	25.269 #
5) T	DICAMBA	7.382	6.957	34190155	159.4E6	3.600	46.619 #
6) T	MCPD	7.557	7.051	399511	12176623	<MDL	4.498 #
7) T	MCPA	7.689	7.241	28519274	22348257	2.640	5.816 #
8) T	DICHLORPROP	8.098	7.583	41409789	175.5E6	16.172	198.691 #
9) T	2,4-D	8.303	7.841	21551300	8400083	7.537	7.875
10) T	Pentachlo...	8.615	8.285	15338894	5027070	<MDL	<MDL #
11) T	2,4,5-TP ...	9.119f	8.672	159.4E6	1417693	10.151	<MDL #
12) T	2,4,5-T	9.502f	9.031	35466417	109.9E6	1.885	23.373 #
13) T	2,4-DB	10.041	9.537	1353.5E6	418.3E6	334.520	676.865 #
14) T	DINOSEB	11.120	9.854	5504.9E6	608.4E6	355.906	171.250 #
15) T	Picloram	11.028	10.869	8765.4E6	621.1E6	295.358	96.565 #

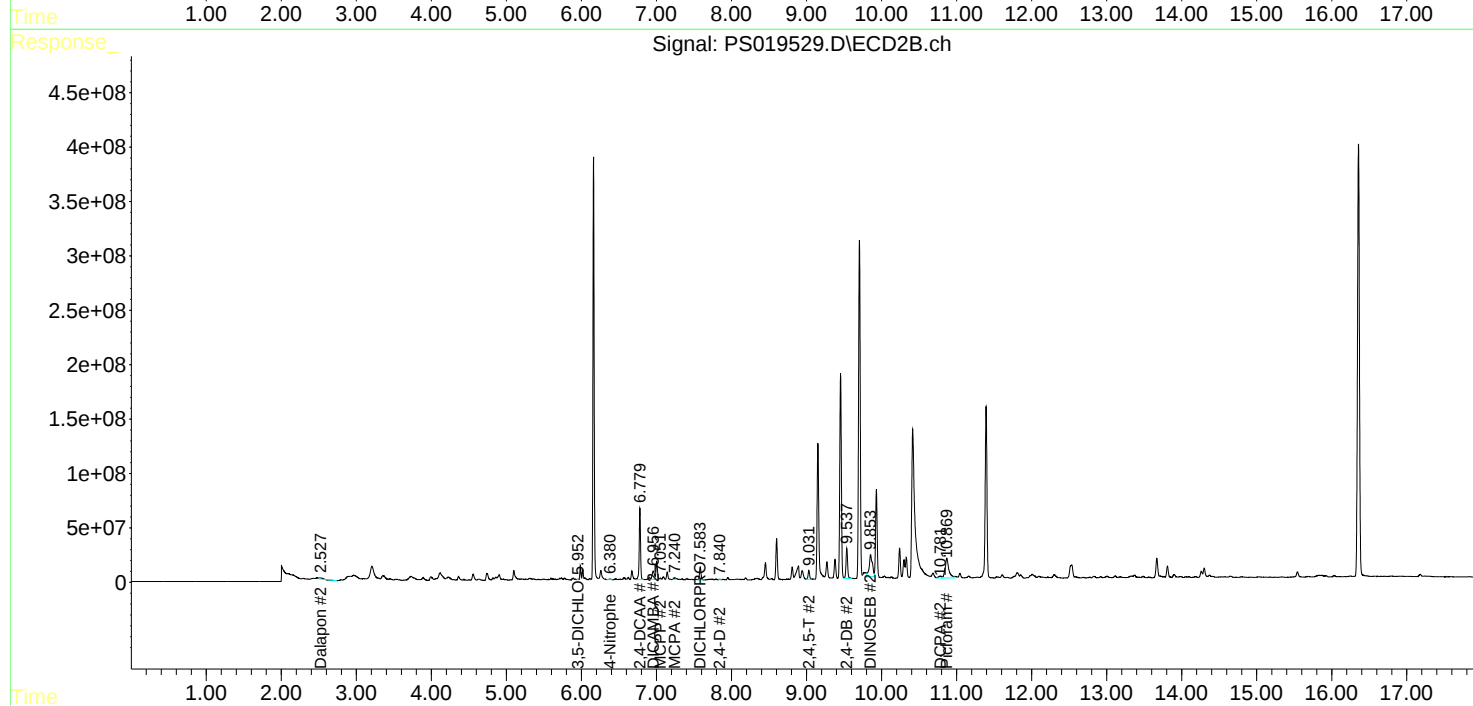
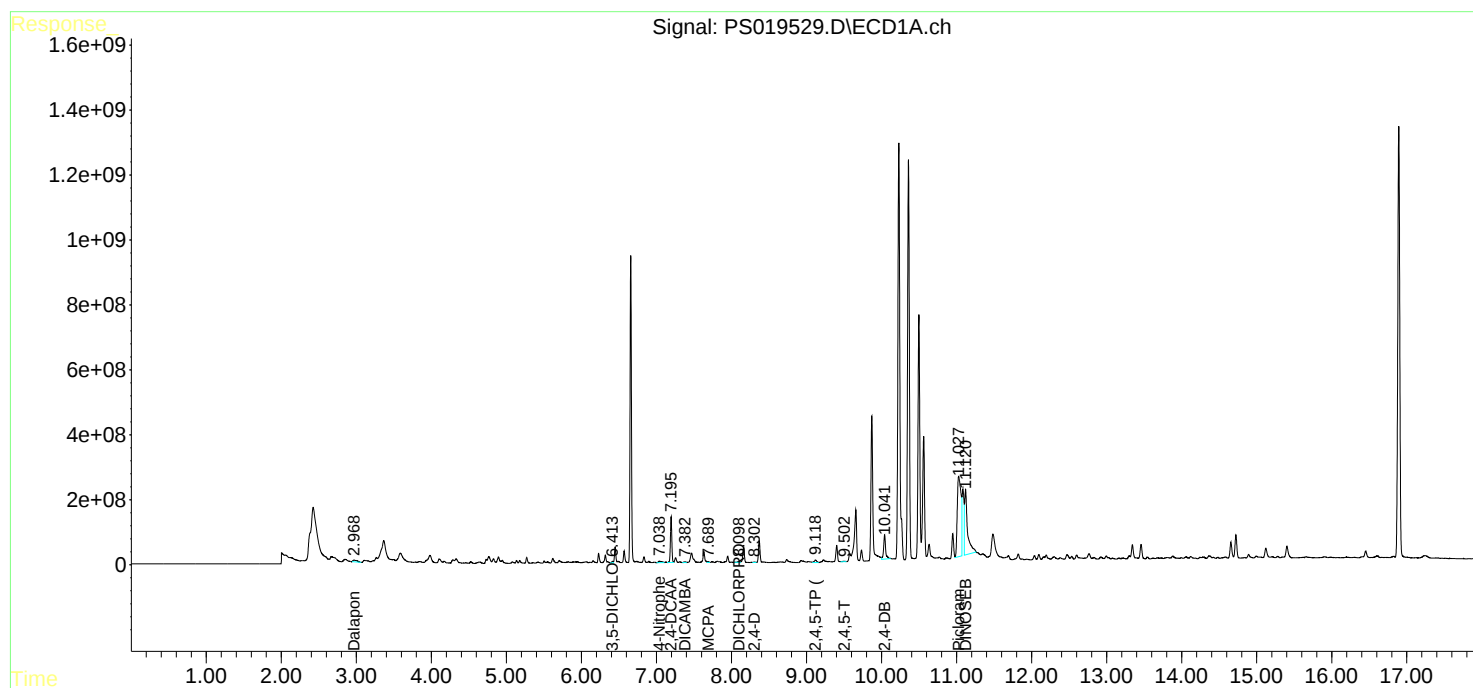
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

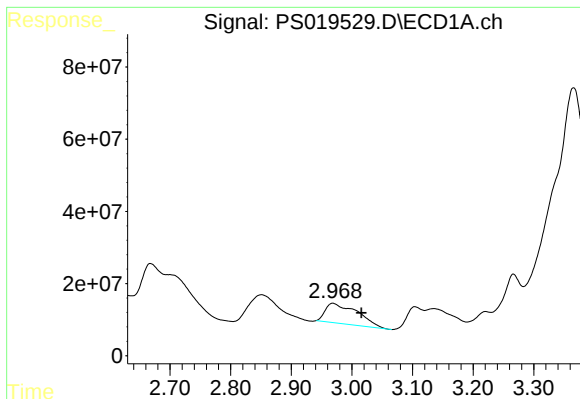
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Data File : PS019529.D
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Acq On : 26 May 2022 17:27
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ECD_S
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 27 00:50:22 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052422.M
Quant Title : 8080.M
QLast Update : Wed May 25 02:05:34 2022
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

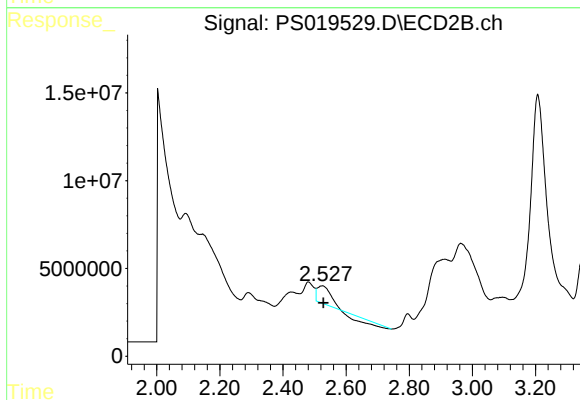




#1 Dalapon

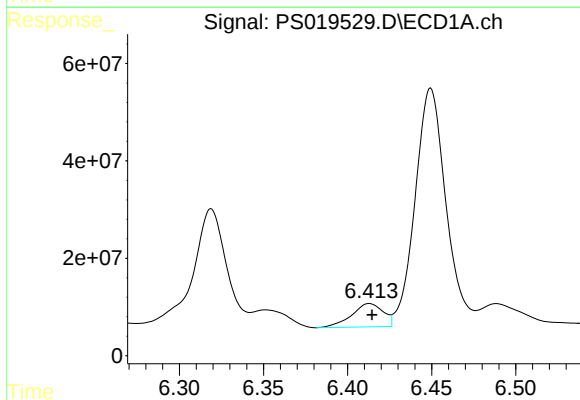
R.T.: 2.969 min
Delta R.T.: -0.047 min
Response: 203877610
Conc: 40.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



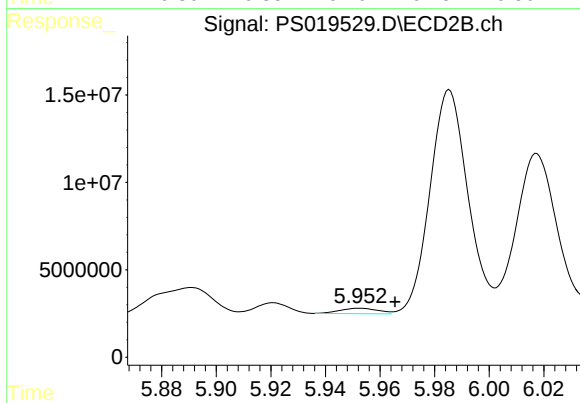
#1 Dalapon

R.T.: 2.525 min
Delta R.T.: -0.002 min
Response: 13429902
Conc: 13.38 ng/ml



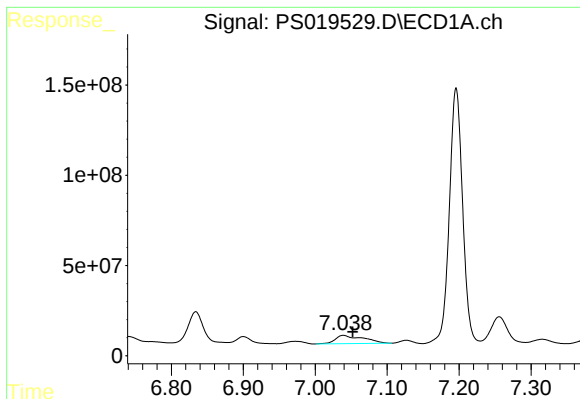
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.413 min
Delta R.T.: -0.002 min
Response: 62767019
Conc: 19.86 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

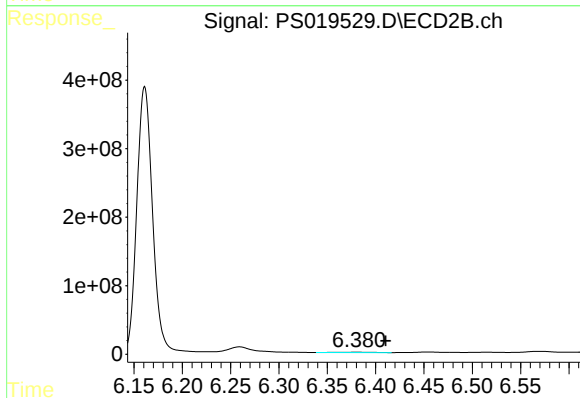
R.T.: 5.953 min
Delta R.T.: -0.013 min
Response: 2935631
Conc: 2.45 ng/ml



#3 4-Nitrophenol

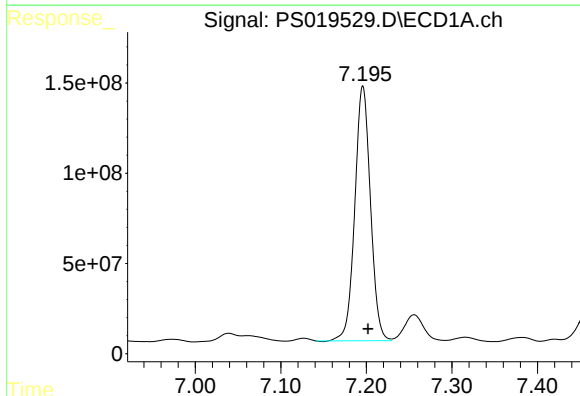
R.T.: 7.039 min
Delta R.T.: -0.013 min
Response: 123852302
Conc: 126.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



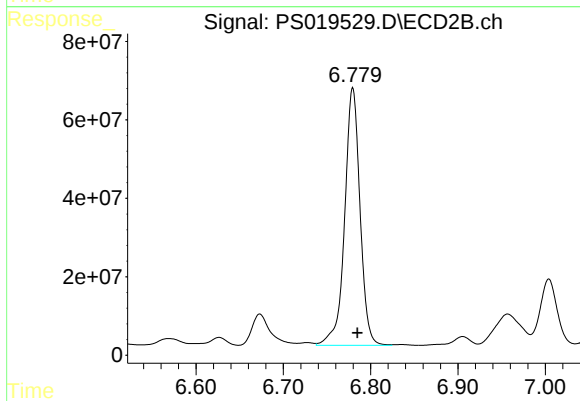
#3 4-Nitrophenol

R.T.: 6.380 min
Delta R.T.: -0.030 min
Response: 10815902
Conc: 25.27 ng/ml



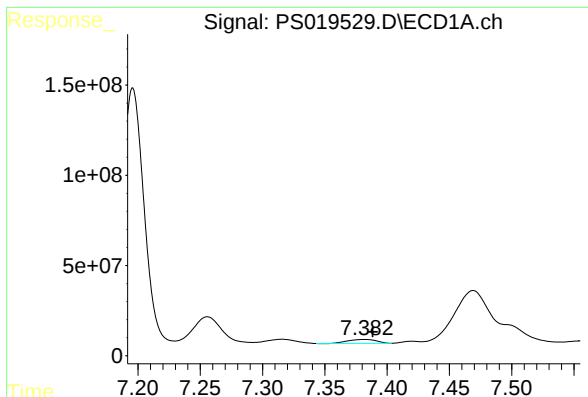
#4 2,4-DCAA

R.T.: 7.196 min
Delta R.T.: -0.006 min
Response: 1792400478
Conc: 747.09 ng/ml



#4 2,4-DCAA

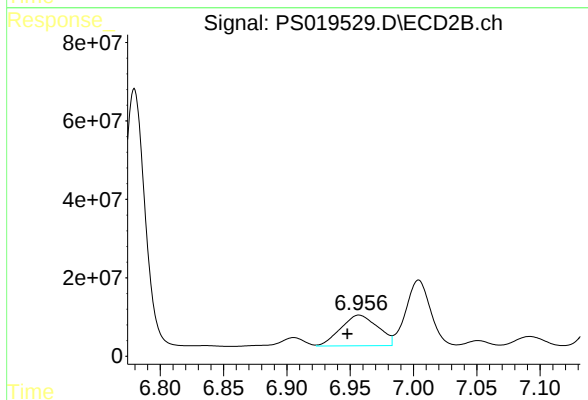
R.T.: 6.780 min
Delta R.T.: -0.005 min
Response: 804064357
Conc: 1037.68 ng/ml



#5 DICAMBA

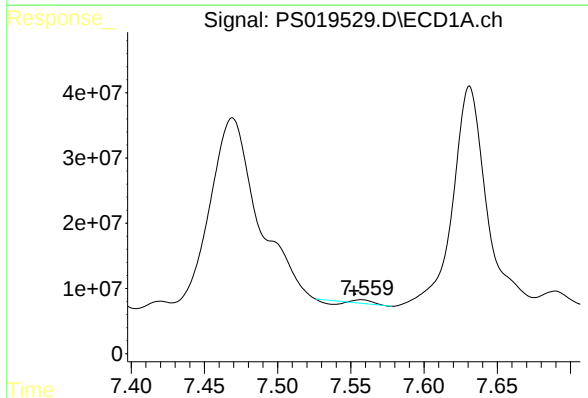
R.T.: 7.382 min
Delta R.T.: -0.007 min
Response: 34190155
Conc: 3.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



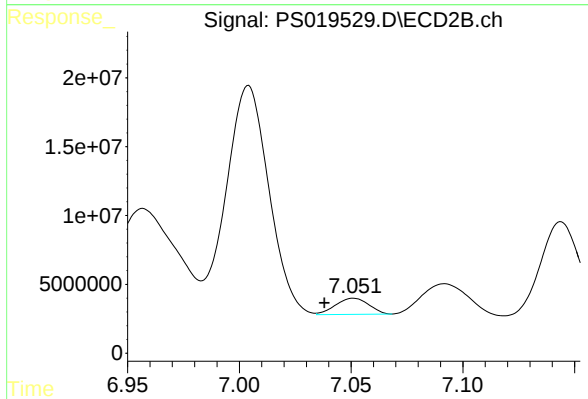
#5 DICAMBA

R.T.: 6.957 min
Delta R.T.: 0.009 min
Response: 159364393
Conc: 46.62 ng/ml



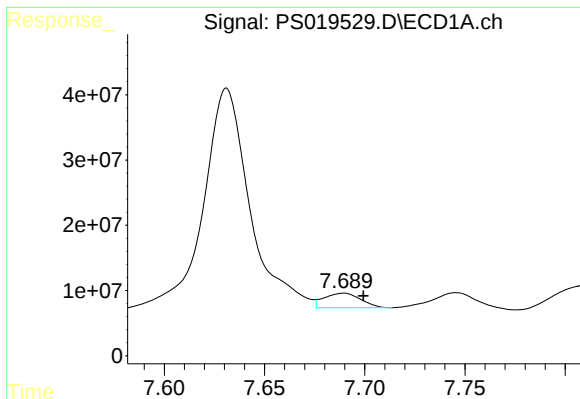
#6 MCP

R.T.: 7.557 min
Delta R.T.: 0.005 min
Response: 399511
Conc: N.D.



#6 MCP

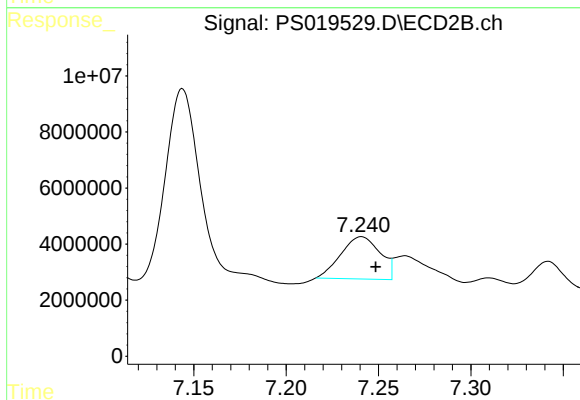
R.T.: 7.051 min
Delta R.T.: 0.013 min
Response: 12176623
Conc: 4.50 ug/ml



#7 MCPA

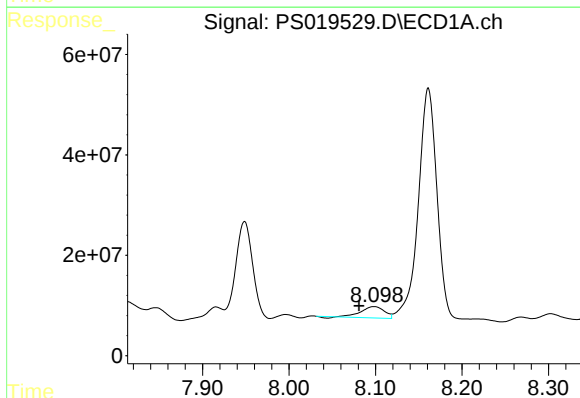
R.T.: 7.689 min
Delta R.T.: -0.010 min
Response: 28519274
Conc: 2.64 ug/ml

Instrument :
ECD_S
ClientSampleId :



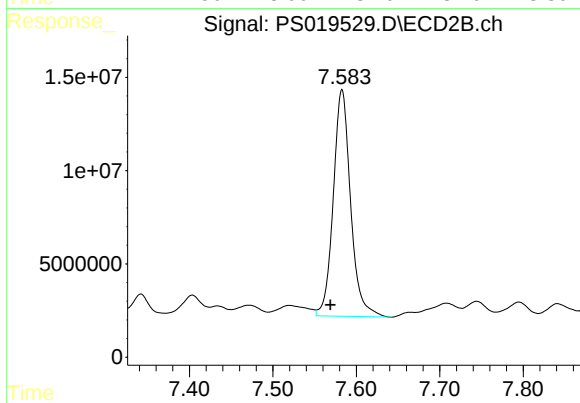
#7 MCPA

R.T.: 7.241 min
Delta R.T.: -0.008 min
Response: 22348257
Conc: 5.82 ug/ml



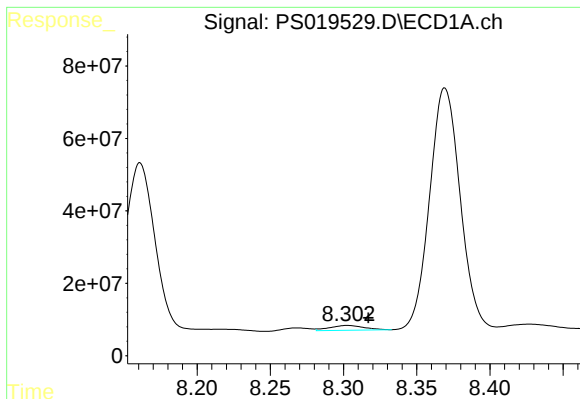
#8 DICHLORPROP

R.T.: 8.098 min
Delta R.T.: 0.017 min
Response: 41409789
Conc: 16.17 ng/ml



#8 DICHLORPROP

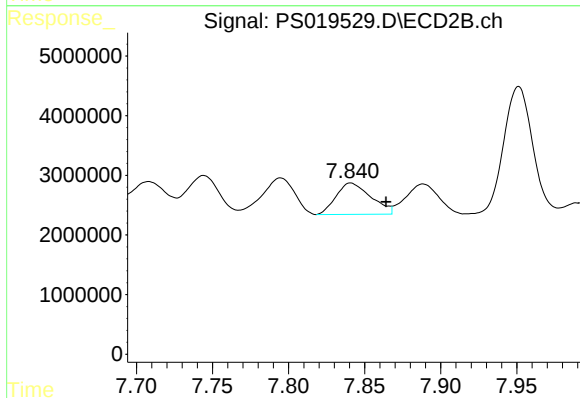
R.T.: 7.583 min
Delta R.T.: 0.014 min
Response: 175517882
Conc: 198.69 ng/ml



#9 2,4-D

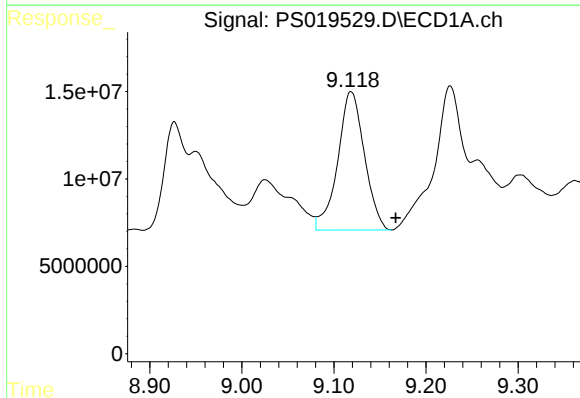
R.T.: 8.303 min
Delta R.T.: -0.014 min
Response: 21551300
Conc: 7.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



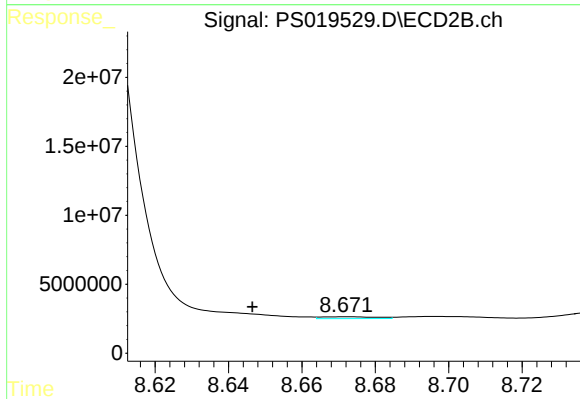
#9 2,4-D

R.T.: 7.841 min
Delta R.T.: -0.023 min
Response: 8400083
Conc: 7.88 ng/ml



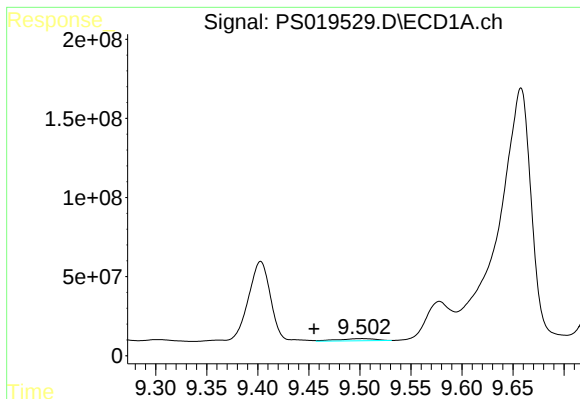
#11 2,4,5-TP (SILVEX)

R.T.: 9.119 min
Delta R.T.: -0.049 min
Response: 159380715
Conc: 10.15 ng/ml



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

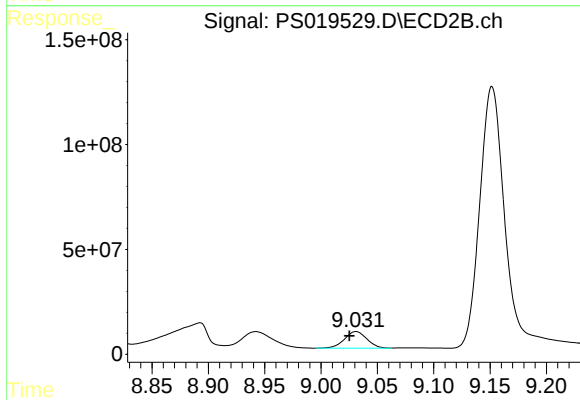
R.T.: 8.672 min
Delta R.T.: 0.025 min
Response: 1417693
Conc: N.D.



#12 2,4,5-T

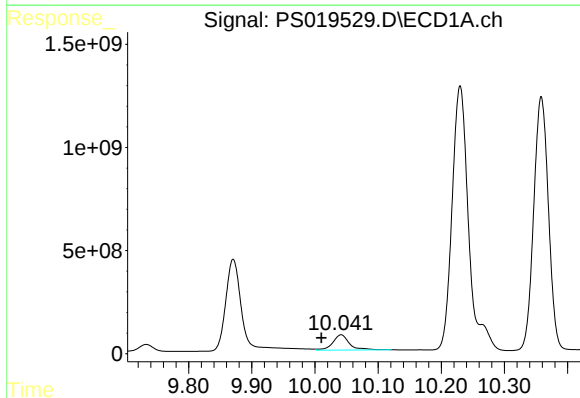
R.T.: 9.502 min
Delta R.T.: 0.047 min
Response: 35466417
Conc: 1.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



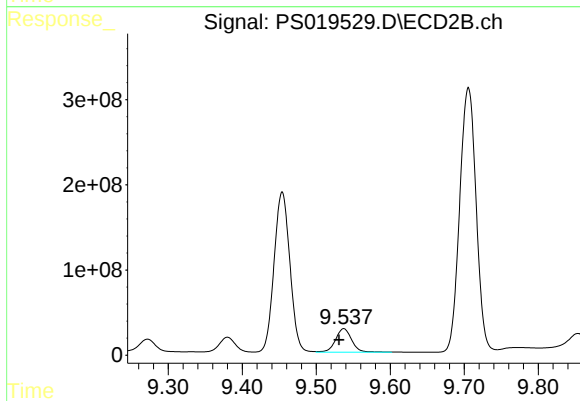
#12 2,4,5-T

R.T.: 9.031 min
Delta R.T.: 0.006 min
Response: 109929212
Conc: 23.37 ng/ml



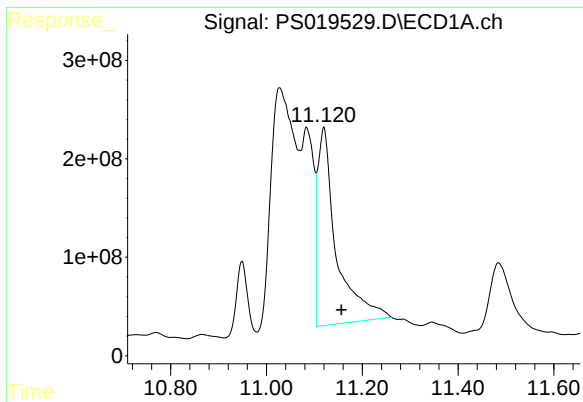
#13 2,4-DB

R.T.: 10.041 min
Delta R.T.: 0.031 min
Response: 1353473167
Conc: 334.52 ng/ml



#13 2,4-DB

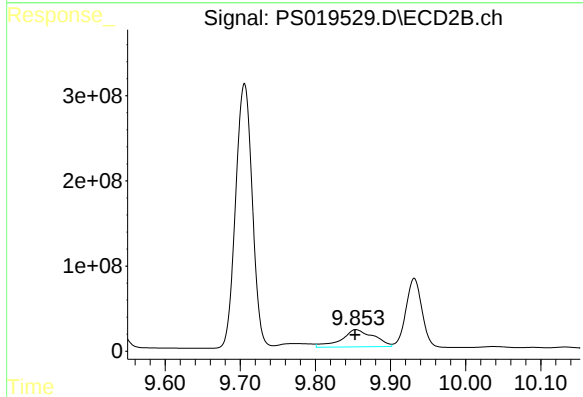
R.T.: 9.537 min
Delta R.T.: 0.006 min
Response: 418279030
Conc: 676.87 ng/ml



#14 DINOSEB

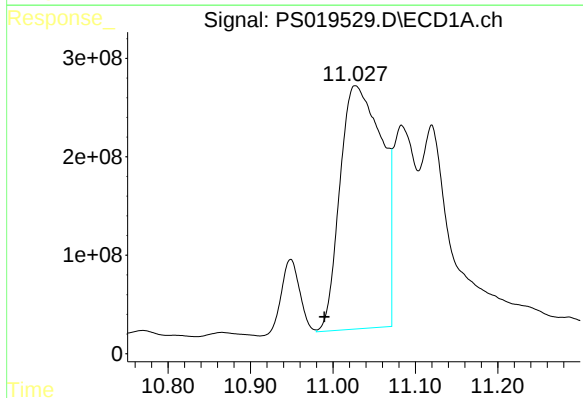
R.T.: 11.120 min
Delta R.T.: -0.037 min
Response: 5504855080
Conc: 355.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



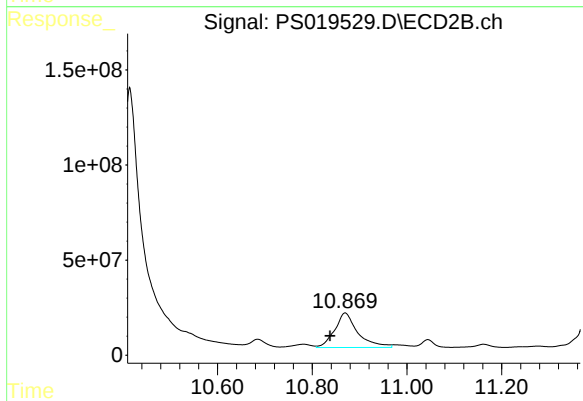
#14 DINOSEB

R.T.: 9.854 min
Delta R.T.: 0.001 min
Response: 608385718
Conc: 171.25 ng/ml



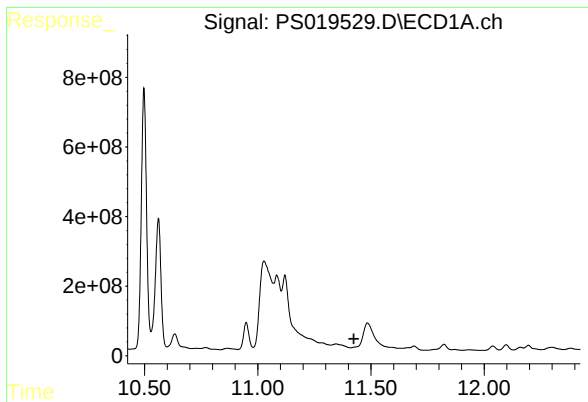
#15 Picloram

R.T.: 11.028 min
Delta R.T.: 0.038 min
Response: 8765412689
Conc: 295.36 ng/ml



#15 Picloram

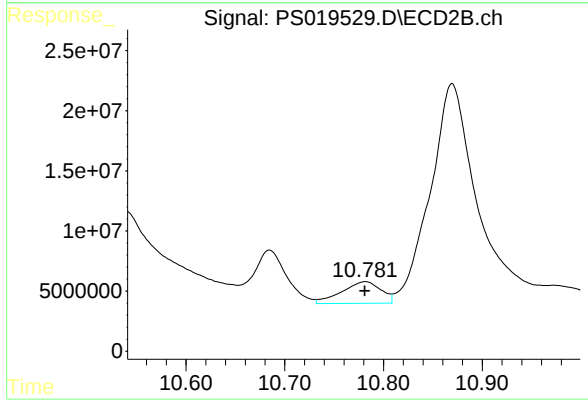
R.T.: 10.869 min
Delta R.T.: 0.032 min
Response: 621132148
Conc: 96.57 ng/ml



#16 DCPA

R.T.: 11.484 min
Delta R.T.: 0.060 min
Response: -357983178
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.782 min
Delta R.T.: 0.000 min
Response: 49917055
Conc: 8.09 ng/ml