

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070722\
 Data File : PS019901.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jul 2022 17:22
 Operator : AJ\MA
 Sample : N3571-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 08 01:07:58 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	7.192	6.778	247.0E6	64183130	95.248	79.029
Target Compounds							
1) T	Dalapon	2.967f	2.480f	228.9E6	38776523	47.219	36.535
2) T	3,5-DICHL...	6.405	5.984	11541115	21192776	3.369	16.585 #
3) T	4-Nitroph...	6.971f	6.423	8836483	8667360	8.302	20.039 #
5) T	DICAMBA	7.377	6.941	4596514	4102876	<MDL	1.125 #
6) T	MCPD	7.545	7.043	29776305	1156483	3.711	<MDL #
7) T	MCPA	7.678	7.235	31930308	16236269	2.725	4.011 #
8) T	DICHLORPROP	8.018f	7.584	10111975	28757518	3.735	30.570 #
9) T	2,4-D	8.281	7.833	10144555	23929819	3.416	21.239 #
10) T	Pentachlo...	8.608	8.307	9600834	24567823	<MDL	1.990 #
11) T	2,4,5-TP ...	9.217f	8.676	113.9E6	31096601	7.121	5.868
12) T	2,4,5-T	9.437	9.020	22049730	11853403	1.198	2.426 #
13) T	2,4-DB	10.035	9.534	158.2E6	22286602	39.530	34.315
14) T	DINOSEB	11.114	9.848	2076.1E6	189.1E6	127.700	53.065 #
15) T	Picloram	11.024f	10.850	303.8E6	72421037	9.743	11.136

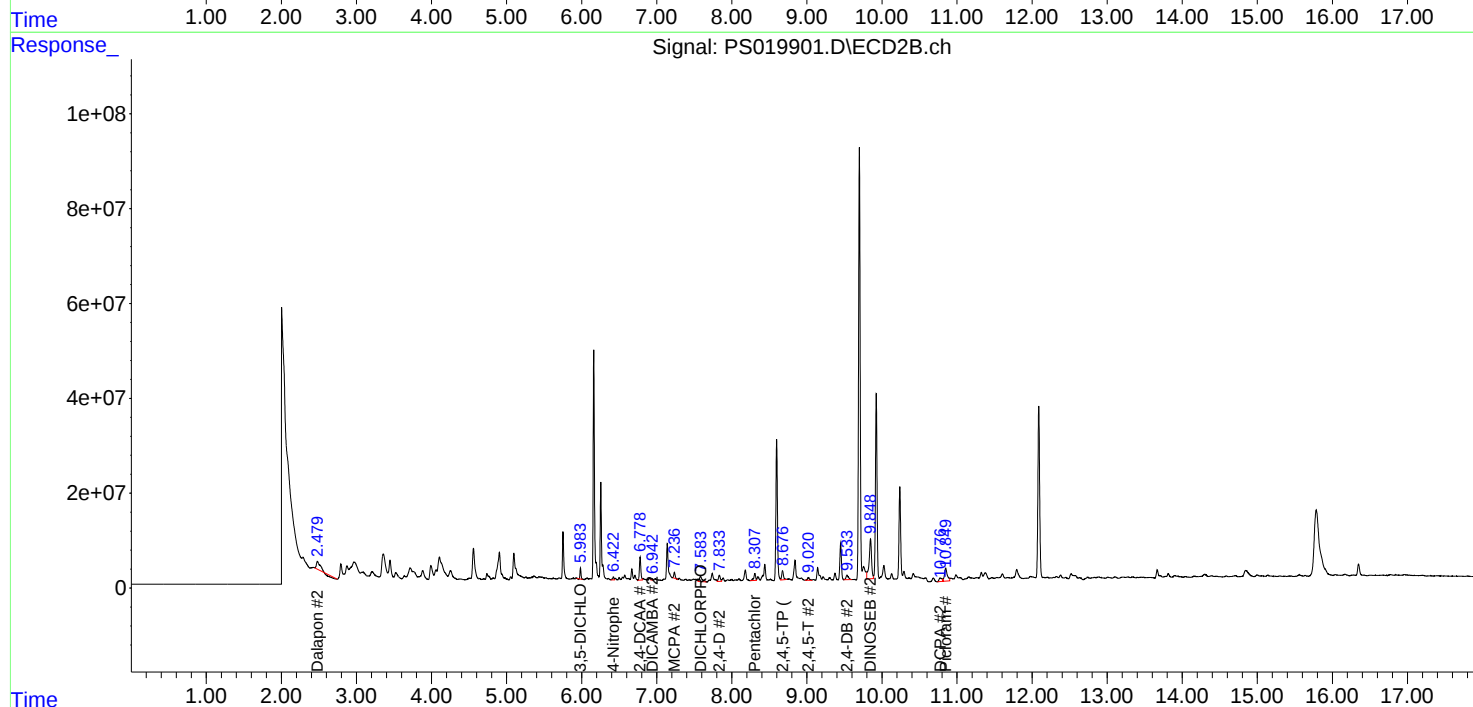
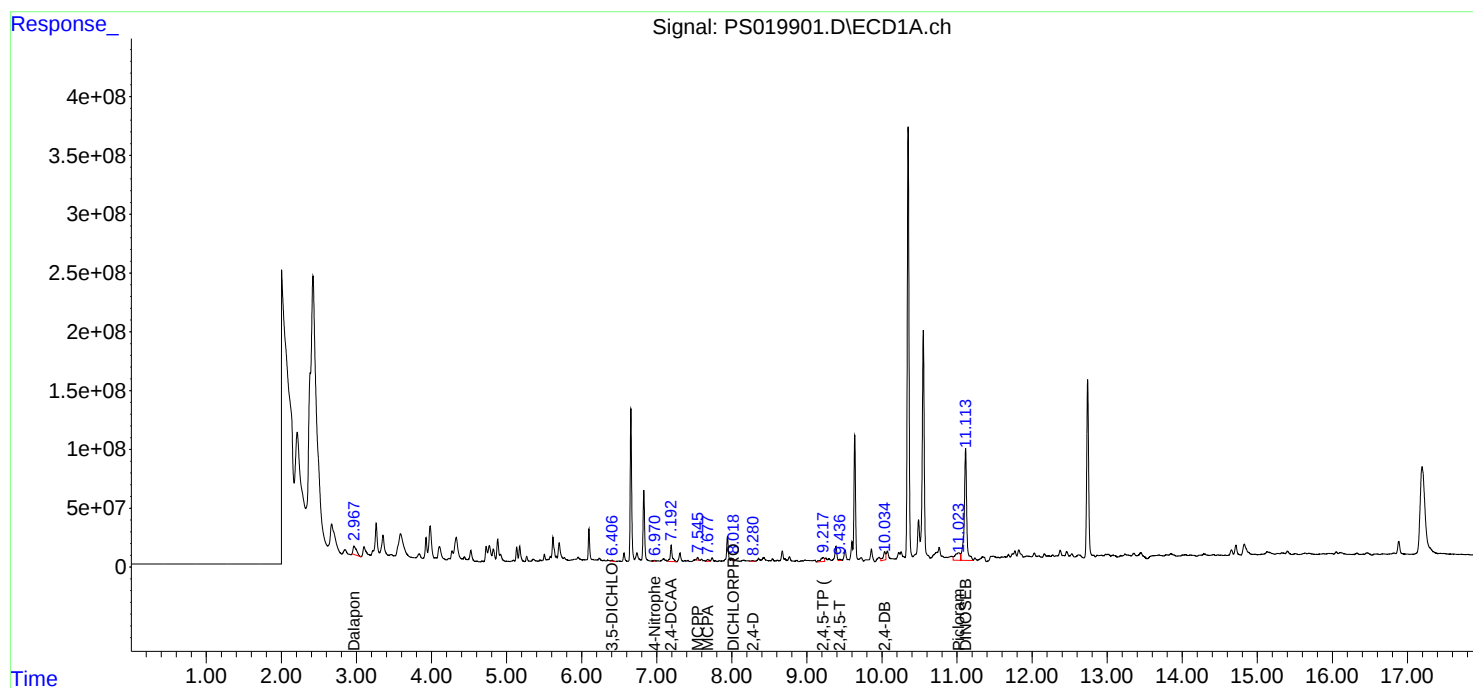
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

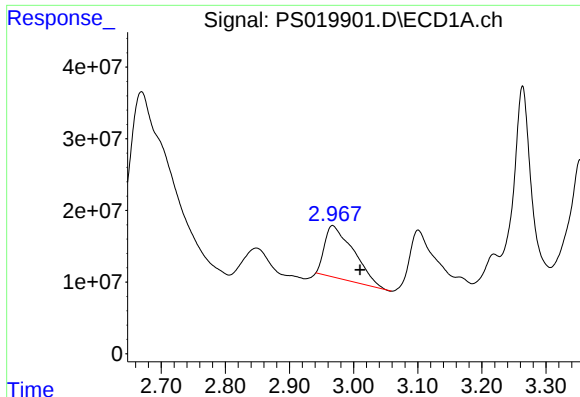
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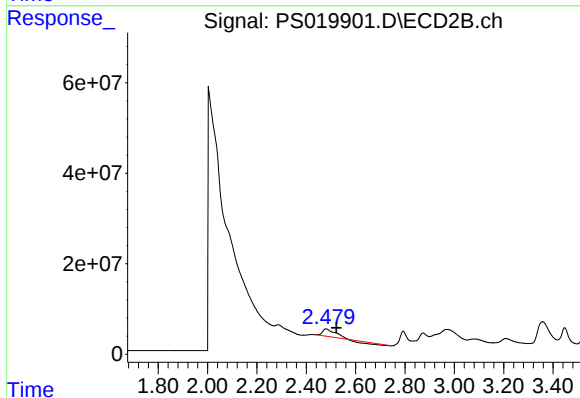




#1 Dalapon

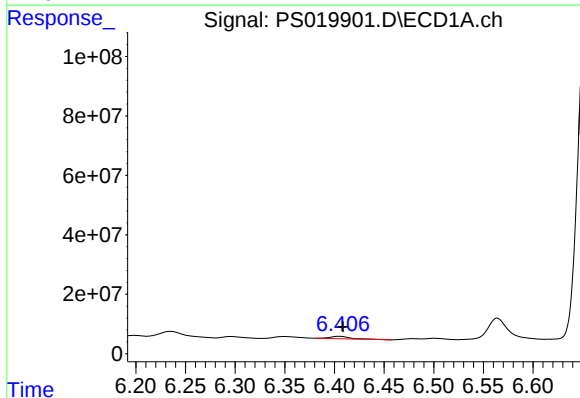
R.T.: 2.967 min
Delta R.T.: -0.043 min
Response: 228880362
Conc: 47.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



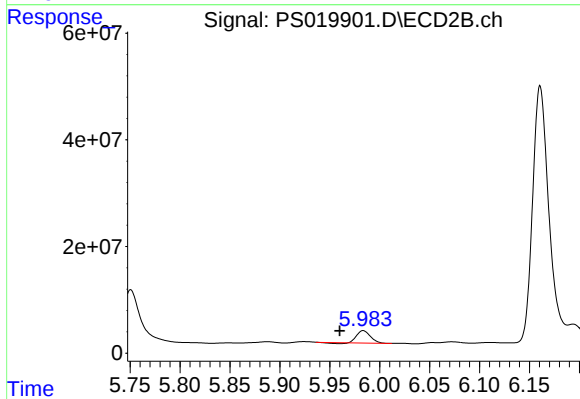
#1 Dalapon

R.T.: 2.480 min
Delta R.T.: -0.043 min
Response: 38776523
Conc: 36.53 ng/ml



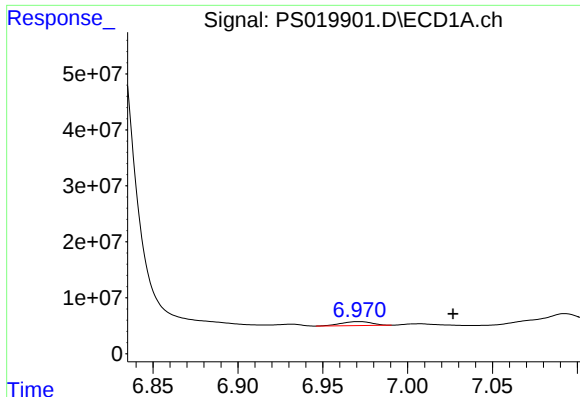
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.405 min
Delta R.T.: -0.004 min
Response: 11541115
Conc: 3.37 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

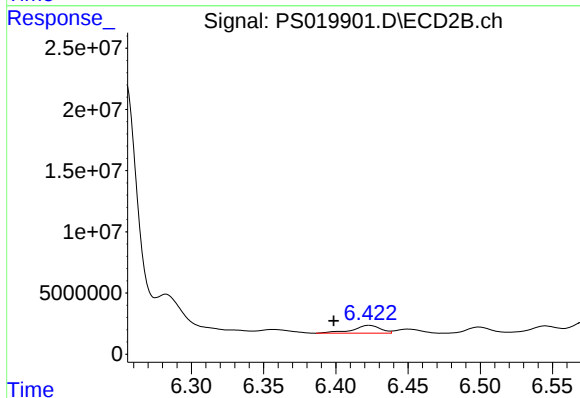
R.T.: 5.984 min
Delta R.T.: 0.024 min
Response: 21192776
Conc: 16.58 ng/ml



#3 4-Nitrophenol

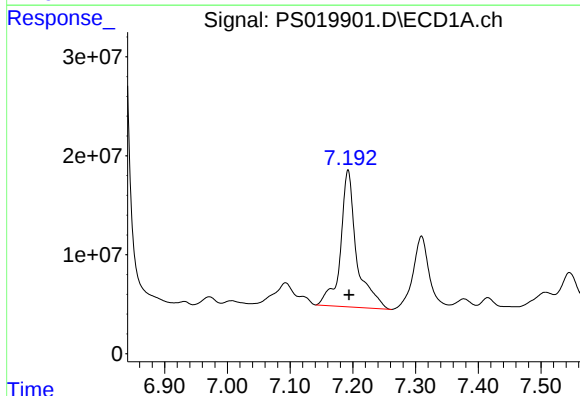
R.T.: 6.971 min
Delta R.T.: -0.056 min
Response: 8836483
Conc: 8.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



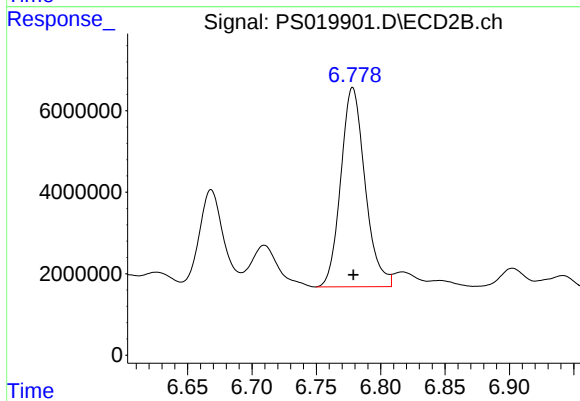
#3 4-Nitrophenol

R.T.: 6.423 min
Delta R.T.: 0.024 min
Response: 8667360
Conc: 20.04 ng/ml



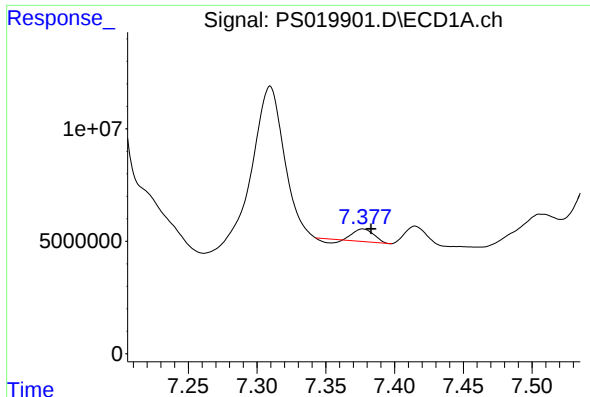
#4 2,4-DCAA

R.T.: 7.192 min
Delta R.T.: -0.002 min
Response: 247040372
Conc: 95.25 ng/ml



#4 2,4-DCAA

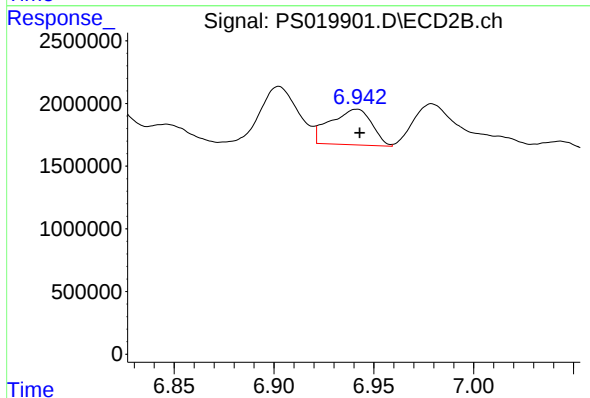
R.T.: 6.778 min
Delta R.T.: 0.000 min
Response: 64183130
Conc: 79.03 ng/ml



#5 DICAMBA

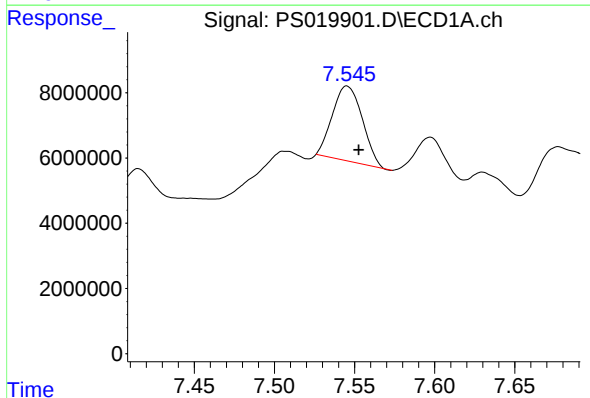
R.T.: 7.377 min
Delta R.T.: -0.006 min
Response: 4596514
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



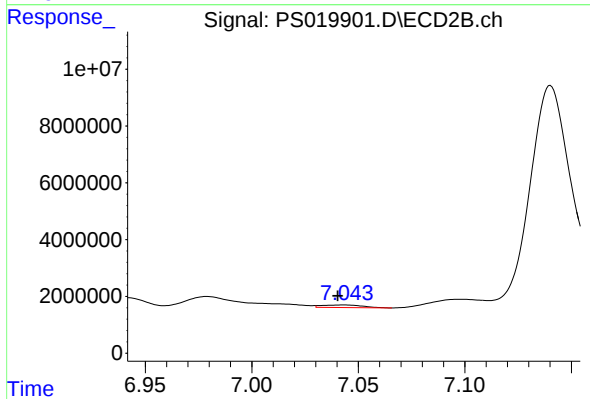
#5 DICAMBA

R.T.: 6.941 min
Delta R.T.: -0.002 min
Response: 4102876
Conc: 1.12 ng/ml



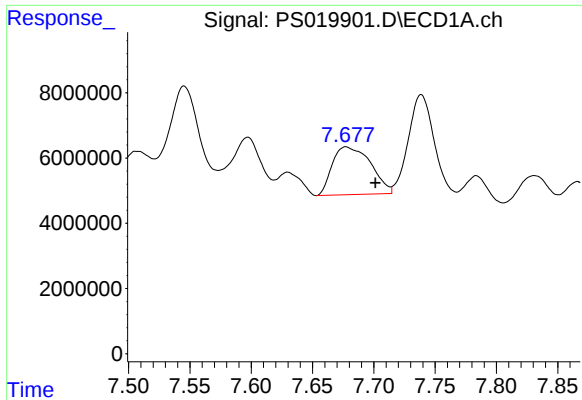
#6 MCP

R.T.: 7.545 min
Delta R.T.: -0.007 min
Response: 29776305
Conc: 3.71 ug/ml



#6 MCP

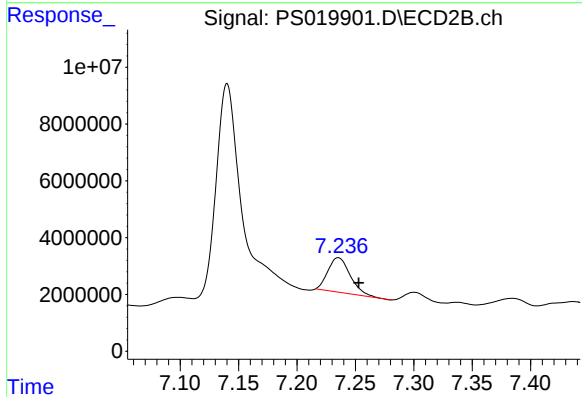
R.T.: 7.043 min
Delta R.T.: 0.002 min
Response: 1156483
Conc: N.D.



#7 MCPA

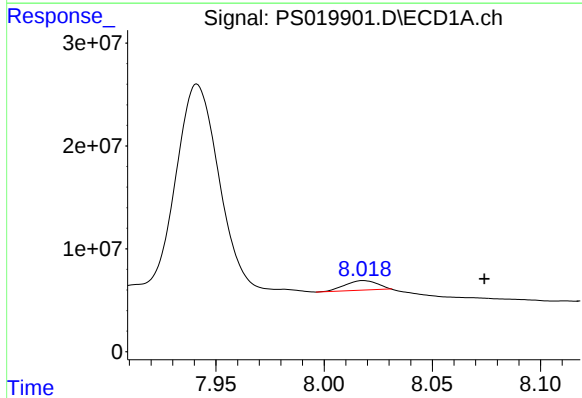
R.T.: 7.678 min
Delta R.T.: -0.024 min
Response: 31930308
Conc: 2.72 ug/ml

Instrument :
ECD_S
ClientSampleId :



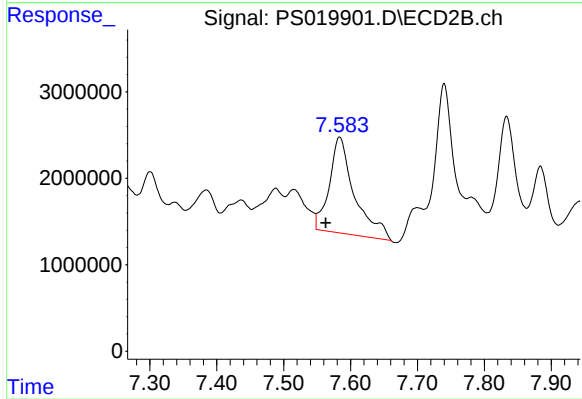
#7 MCPA

R.T.: 7.235 min
Delta R.T.: -0.018 min
Response: 16236269
Conc: 4.01 ug/ml



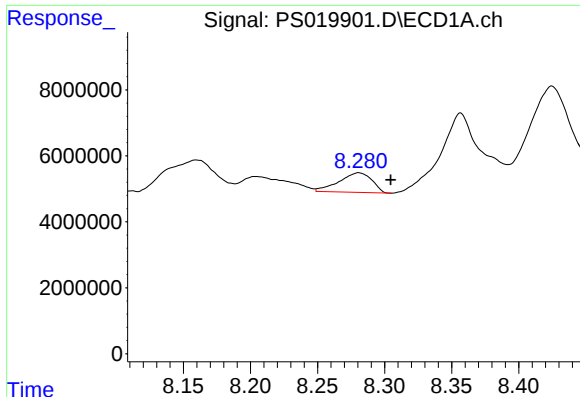
#8 DICHLORPROP

R.T.: 8.018 min
Delta R.T.: -0.056 min
Response: 10111975
Conc: 3.73 ng/ml



#8 DICHLORPROP

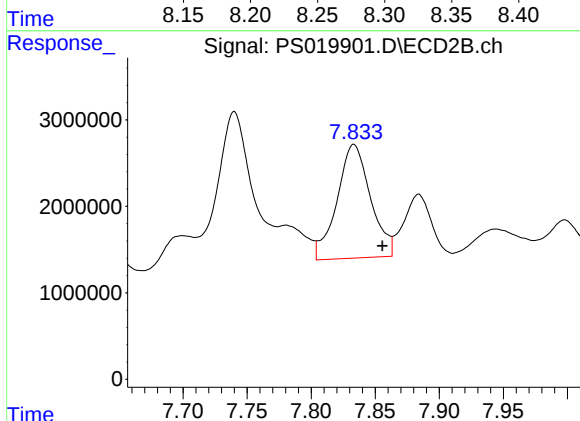
R.T.: 7.584 min
Delta R.T.: 0.021 min
Response: 28757518
Conc: 30.57 ng/ml



#9 2,4-D

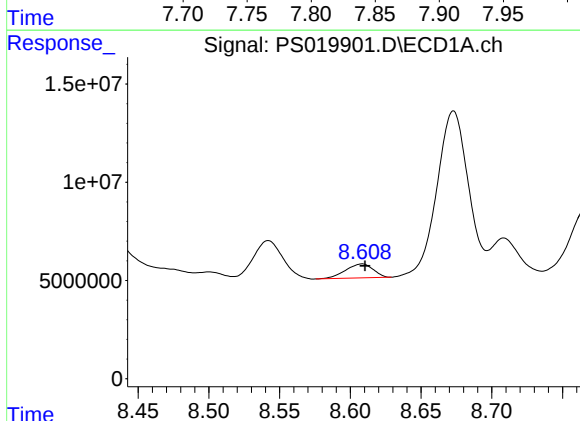
R.T.: 8.281 min
Delta R.T.: -0.024 min
Response: 10144555
Conc: 3.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



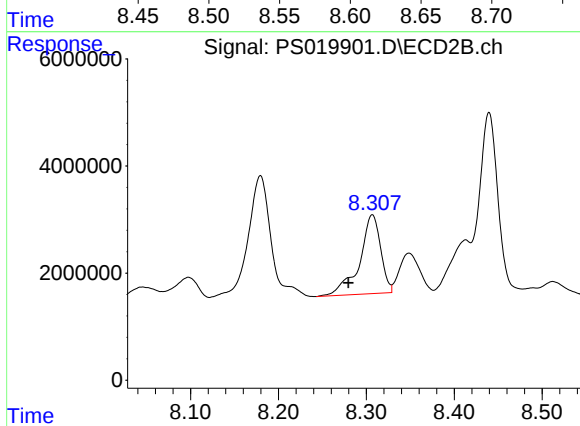
#9 2,4-D

R.T.: 7.833 min
Delta R.T.: -0.022 min
Response: 23929819
Conc: 21.24 ng/ml



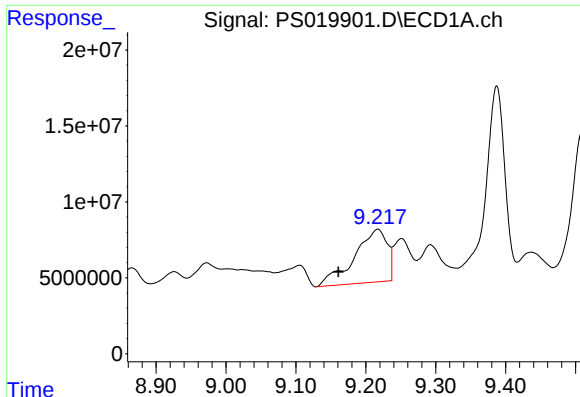
#10 Pentachlorophenol

R.T.: 8.608 min
Delta R.T.: -0.002 min
Response: 9600834
Conc: N.D.



#10 Pentachlorophenol

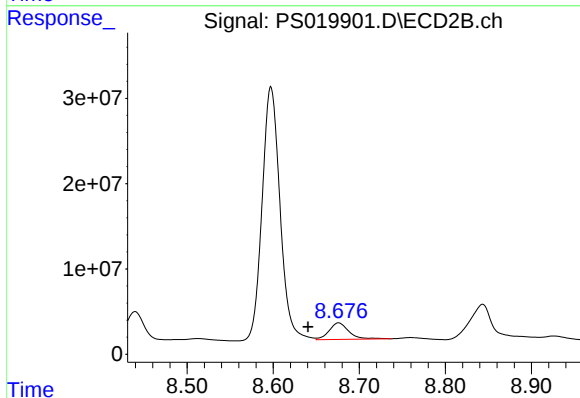
R.T.: 8.307 min
Delta R.T.: 0.027 min
Response: 24567823
Conc: 1.99 ng/ml



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

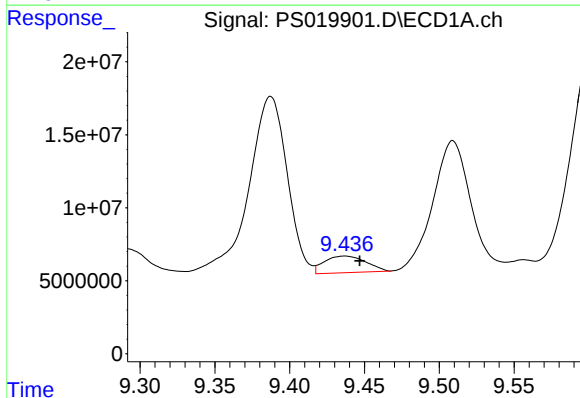
R.T.: 9.217 min
Delta R.T.: 0.056 min
Response: 113906804
Conc: 7.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



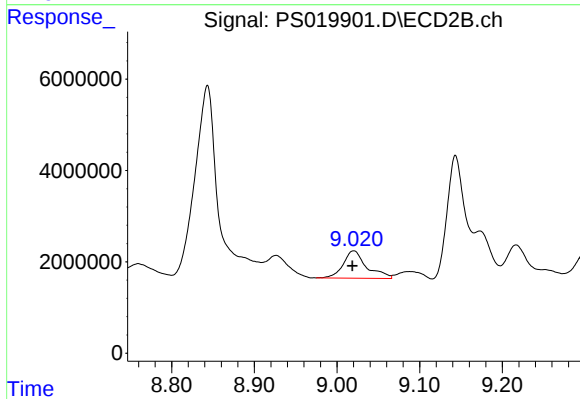
#11 2,4,5-TP (SILVEX)

R.T.: 8.676 min
Delta R.T.: 0.035 min
Response: 31096601
Conc: 5.87 ng/ml



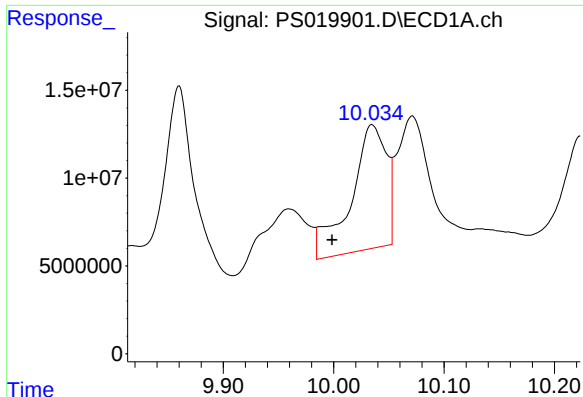
#12 2,4,5-T

R.T.: 9.437 min
Delta R.T.: -0.010 min
Response: 22049730
Conc: 1.20 ng/ml



#12 2,4,5-T

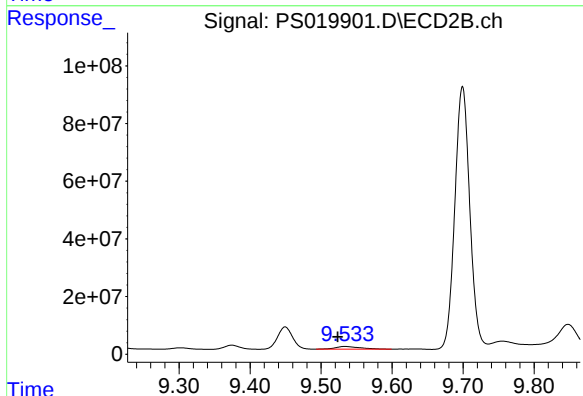
R.T.: 9.020 min
Delta R.T.: 0.002 min
Response: 11853403
Conc: 2.43 ng/ml



#13 2,4-DB

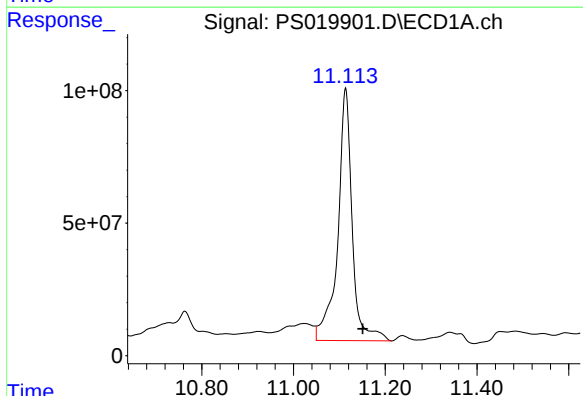
R.T.: 10.035 min
Delta R.T.: 0.036 min
Response: 158184456
Conc: 39.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



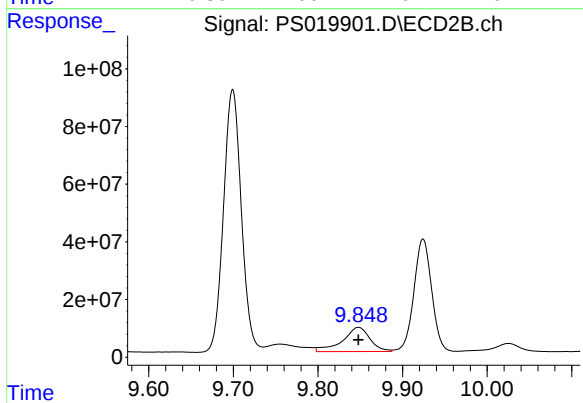
#13 2,4-DB

R.T.: 9.534 min
Delta R.T.: 0.010 min
Response: 22286602
Conc: 34.32 ng/ml



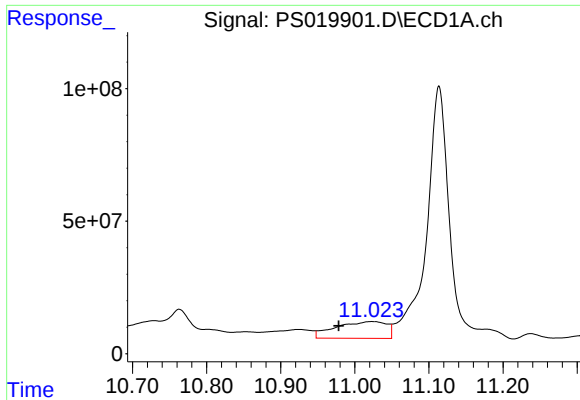
#14 DINOSEB

R.T.: 11.114 min
Delta R.T.: -0.037 min
Response: 2076101680
Conc: 127.70 ng/ml



#14 DINOSEB

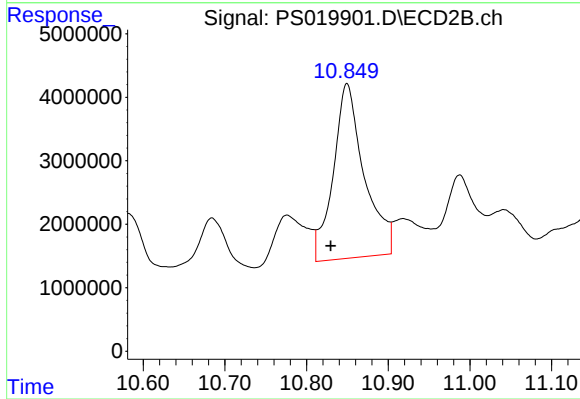
R.T.: 9.848 min
Delta R.T.: 0.000 min
Response: 189134962
Conc: 53.07 ng/ml



#15 Picloram

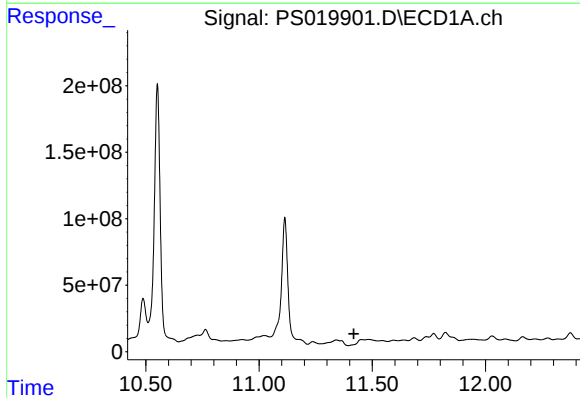
R.T.: 11.024 min
Delta R.T.: 0.045 min
Response: 303816537
Conc: 9.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



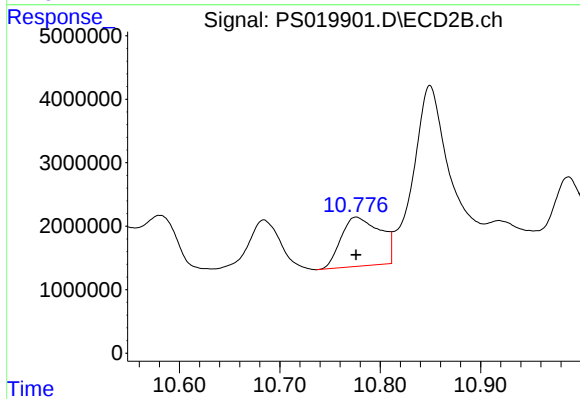
#15 Picloram

R.T.: 10.850 min
Delta R.T.: 0.020 min
Response: 72421037
Conc: 11.14 ng/ml



#16 DCPA

R.T.: 11.452 min
Delta R.T.: 0.033 min
Response: -84662216
Conc: N.D.



#16 DCPA

R.T.: 10.776 min
Delta R.T.: 0.000 min
Response: 20964450
Conc: 3.23 ng/ml