

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062222\
 Data File : PS019757.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jun 2022 18:53
 Operator : AJ\MA
 Sample : PB145645TB
 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: Jun 22 19:14:06 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	7.193	6.778	1229.0E6	474.1E6	512.248	611.868
Target Compounds							
1) T	Dalapon	2.967f	2.480f	229.5E6	81487312	45.270	81.208 #
2) T	3,5-DICHL...	6.435	5.984	-1092368	92711450	N.D.	77.345
3) T	4-Nitroph...	7.029	6.426	4332363	1418725	4.415	3.314
5) T	DICAMBA	7.368	6.937	10216847	6258760	1.076	1.831 #
6) T	MCPD	7.509f	7.047	44928701	1443024	5.986	<MDL #
7) T	MCPA	7.735	7.244	41953352	4262218	3.883	1.109 #
8) T	DICHLORPROP	8.071	7.589	1325349	8836301	<MDL	10.003 #
9) T	2,4-D	8.286	7.837	1736575	15478380	<MDL	14.512 #
10) T	Pentachlo...	8.610	8.278	3742214	2744850	<MDL	<MDL #
11) T	2,4,5-TP ...	9.163	8.678	1749111	5307812	<MDL	1.056 #
12) T	2,4,5-T	9.446	9.023	2315832	2283282	<MDL	<MDL #
13) T	2,4-DB	10.037	9.535	131.6E6	17132088	32.527	27.723
14) T	DINOSEB	11.119	9.851	906.9E6	39997751	58.634	11.259 #
15) T	Picloram	10.995	10.844	155.7E6	51563253	5.247	8.016 #
16) T	DCPA	11.437	10.778	-14024281	12591976	N.D.	2.040

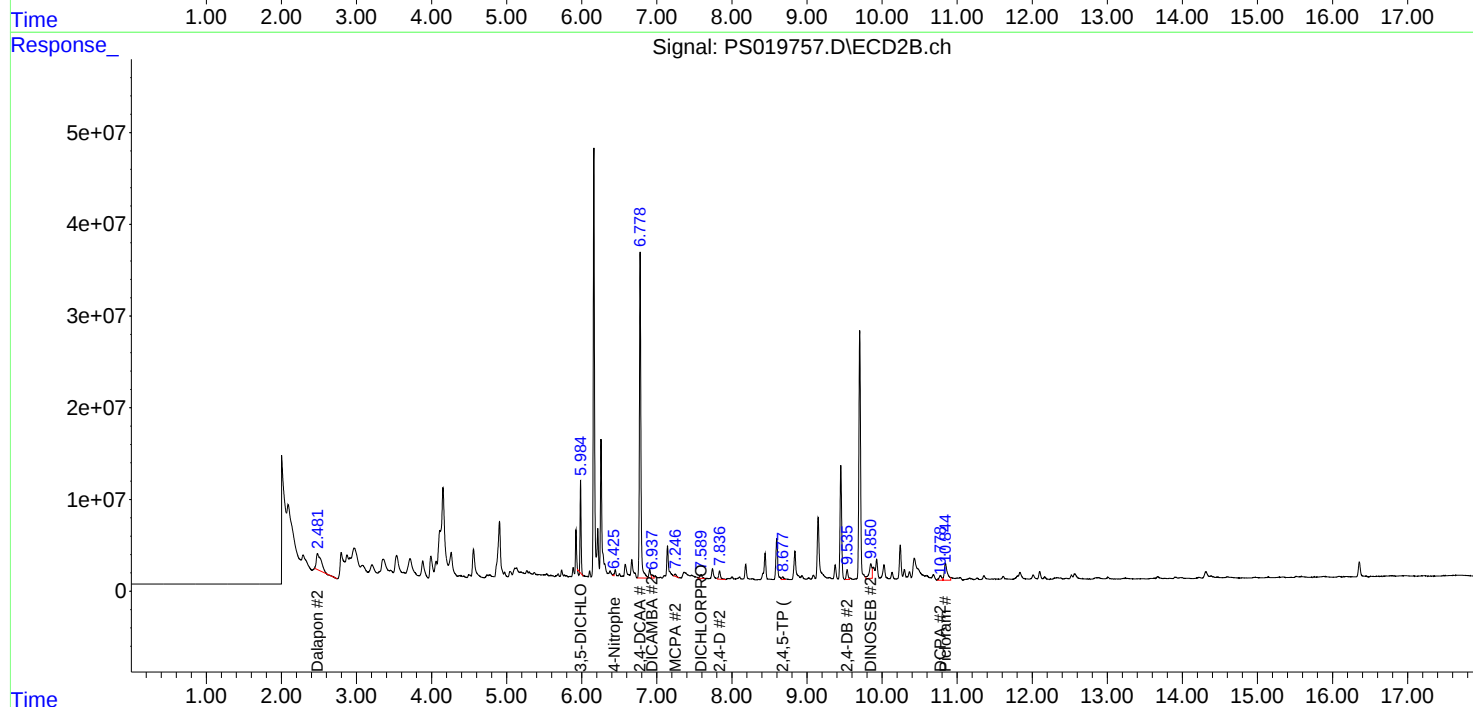
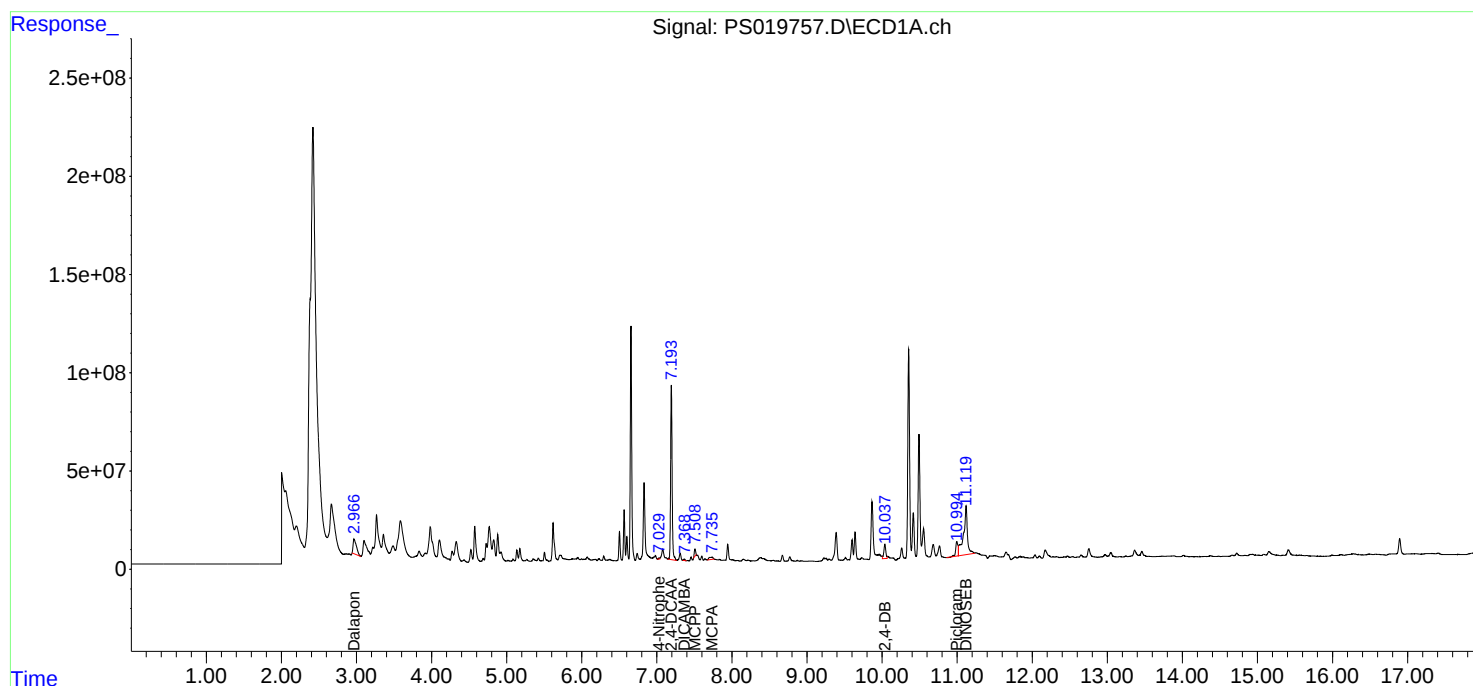
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

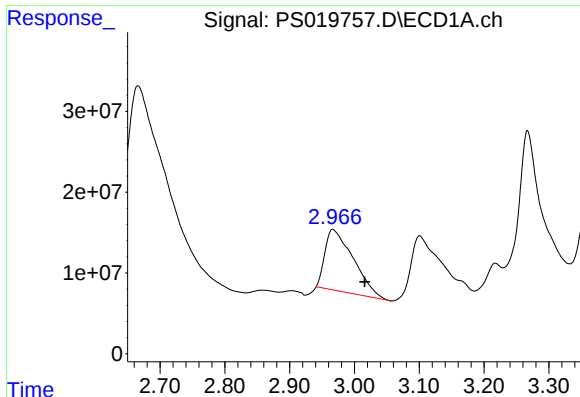
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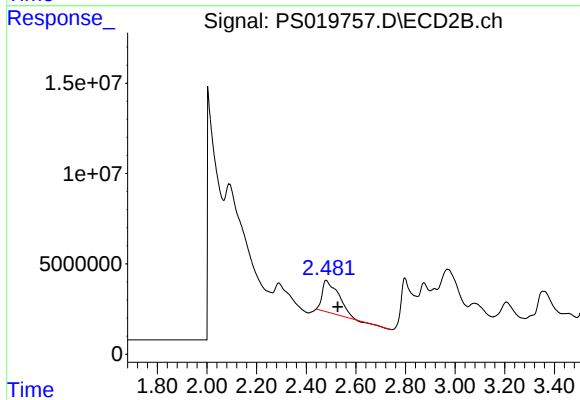




#1 Dalapon

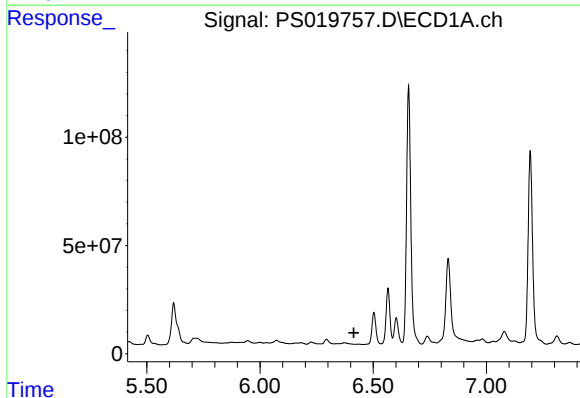
R.T.: 2.967 min
Delta R.T.: -0.049 min
Response: 229462248
Conc: 45.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



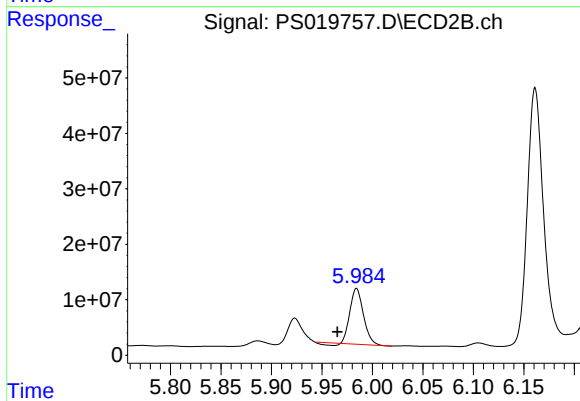
#1 Dalapon

R.T.: 2.480 min
Delta R.T.: -0.048 min
Response: 81487312
Conc: 81.21 ng/ml



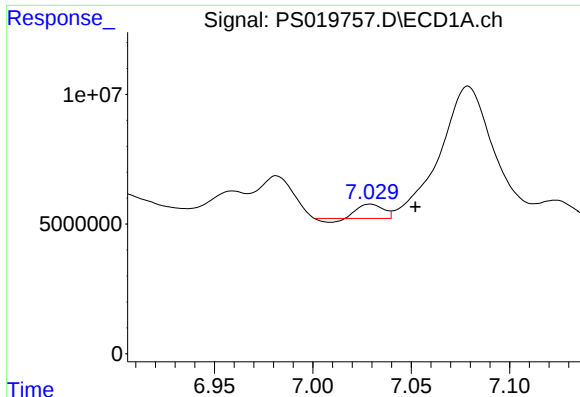
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.435 min
Delta R.T.: 0.021 min
Response: -1092368
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

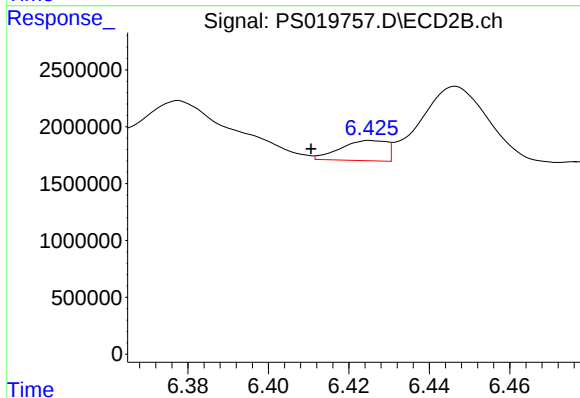
R.T.: 5.984 min
Delta R.T.: 0.019 min
Response: 92711450
Conc: 77.35 ng/ml



#3 4-Nitrophenol

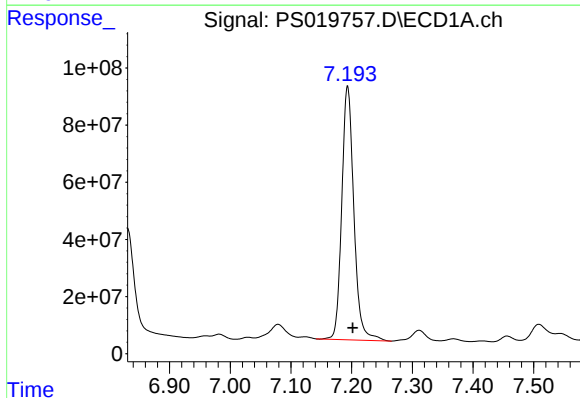
R.T.: 7.029 min
Delta R.T.: -0.023 min
Response: 4332363
Conc: 4.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



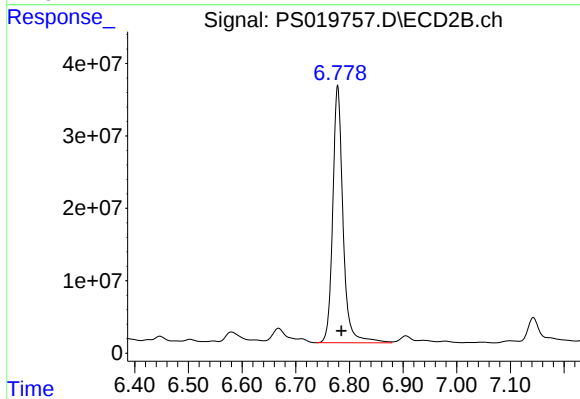
#3 4-Nitrophenol

R.T.: 6.426 min
Delta R.T.: 0.015 min
Response: 1418725
Conc: 3.31 ng/ml



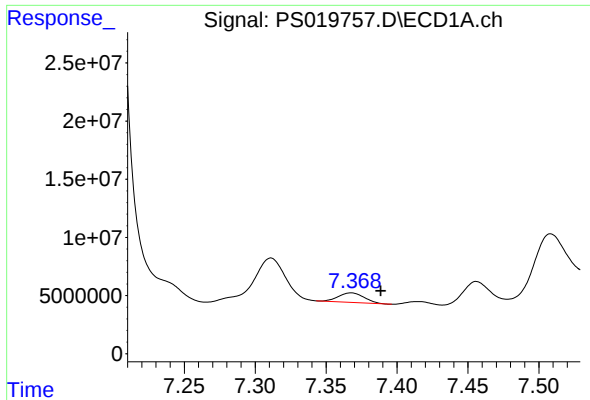
#4 2,4-DCAA

R.T.: 7.193 min
Delta R.T.: -0.008 min
Response: 1228968373
Conc: 512.25 ng/ml



#4 2,4-DCAA

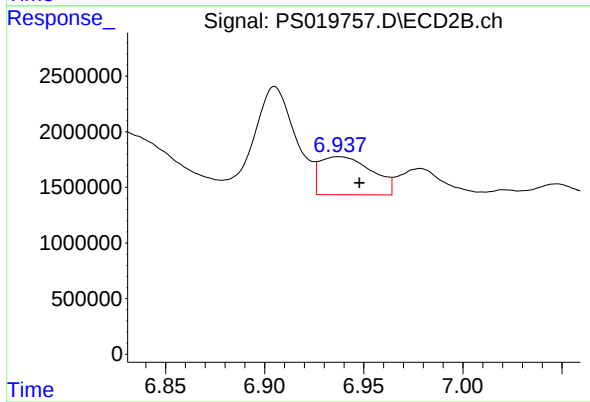
R.T.: 6.778 min
Delta R.T.: -0.007 min
Response: 474118576
Conc: 611.87 ng/ml



#5 DICAMBA

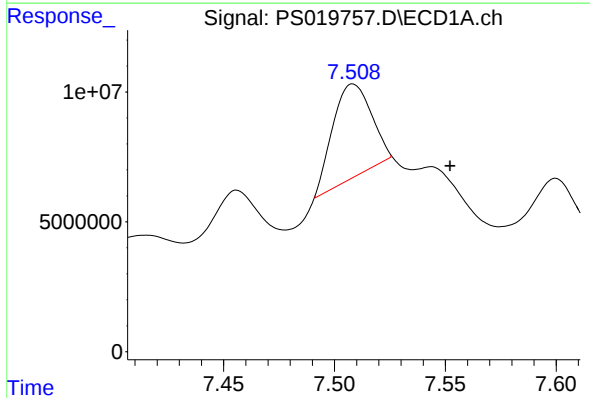
R.T.: 7.368 min
Delta R.T.: -0.021 min
Response: 10216847
Conc: 1.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



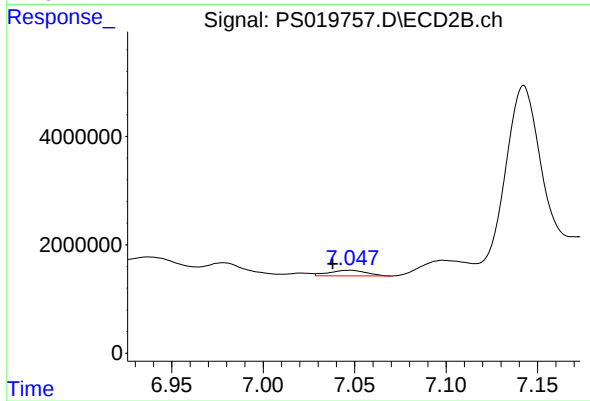
#5 DICAMBA

R.T.: 6.937 min
Delta R.T.: -0.010 min
Response: 6258760
Conc: 1.83 ng/ml



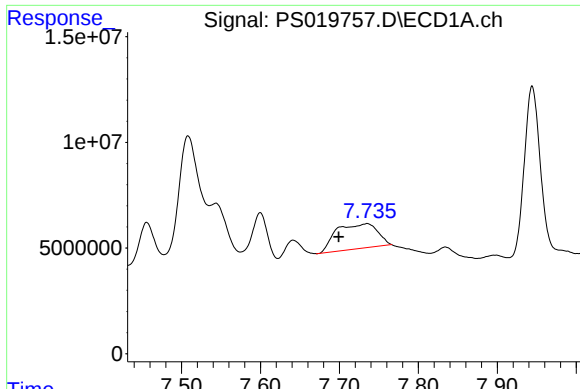
#6 MCPP

R.T.: 7.509 min
Delta R.T.: -0.044 min
Response: 44928701
Conc: 5.99 ug/ml



#6 MCPP

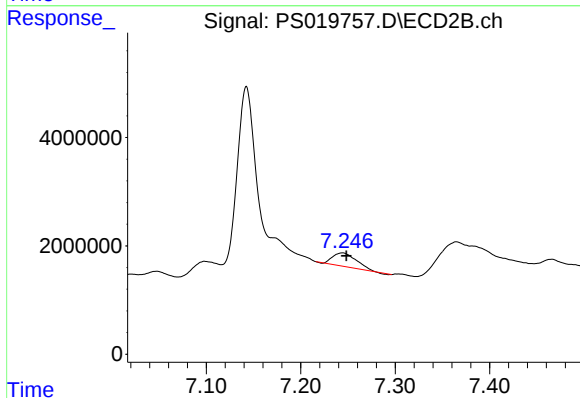
R.T.: 7.047 min
Delta R.T.: 0.009 min
Response: 1443024
Conc: N.D.



#7 MCPA

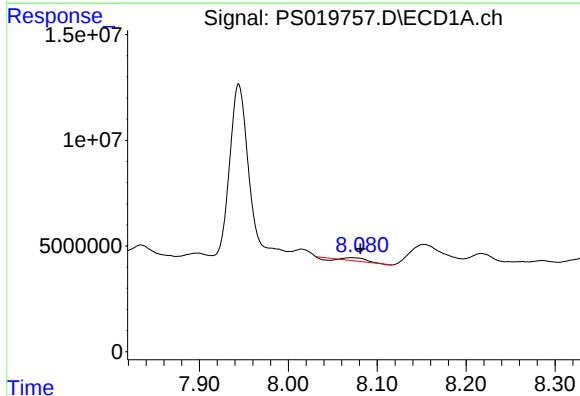
R.T.: 7.735 min
Delta R.T.: 0.035 min
Response: 41953352
Conc: 3.88 ug/ml

Instrument :
ECD_S
ClientSampleId :



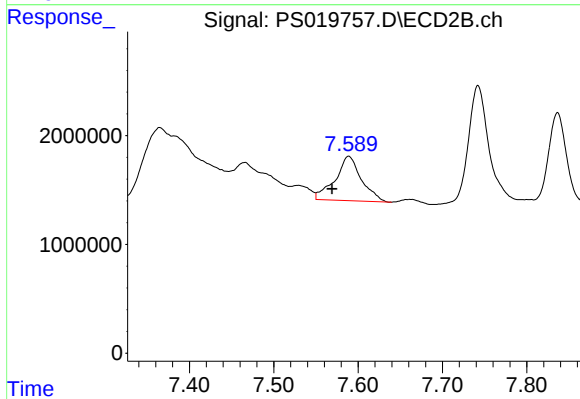
#7 MCPA

R.T.: 7.244 min
Delta R.T.: -0.004 min
Response: 4262218
Conc: 1.11 ug/ml



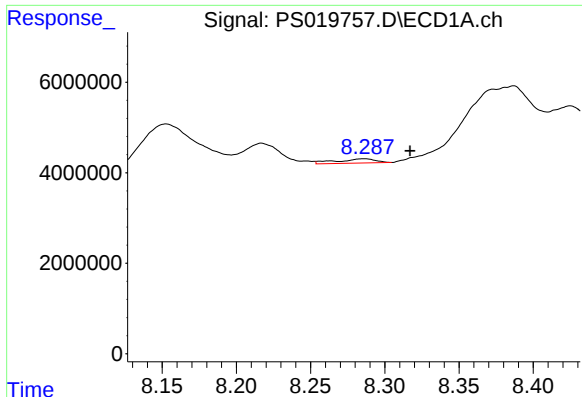
#8 DICHLORPROP

R.T.: 8.071 min
Delta R.T.: -0.010 min
Response: 1325349
Conc: N.D.



#8 DICHLORPROP

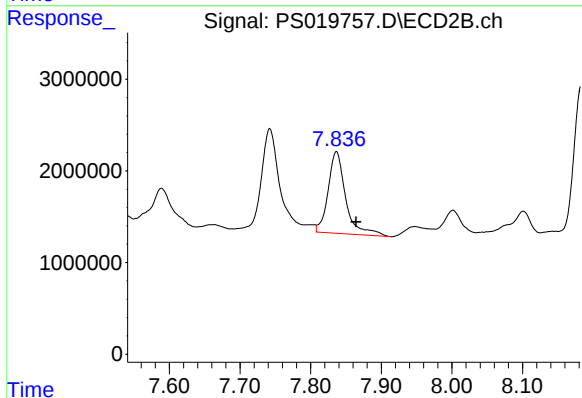
R.T.: 7.589 min
Delta R.T.: 0.020 min
Response: 8836301
Conc: 10.00 ng/ml



#9 2,4-D

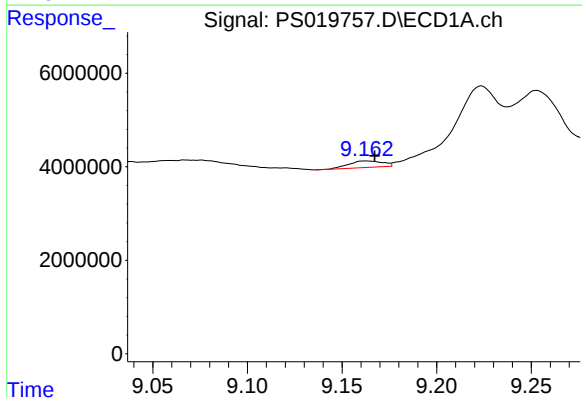
R.T.: 8.286 min
Delta R.T.: -0.031 min
Response: 1736575
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



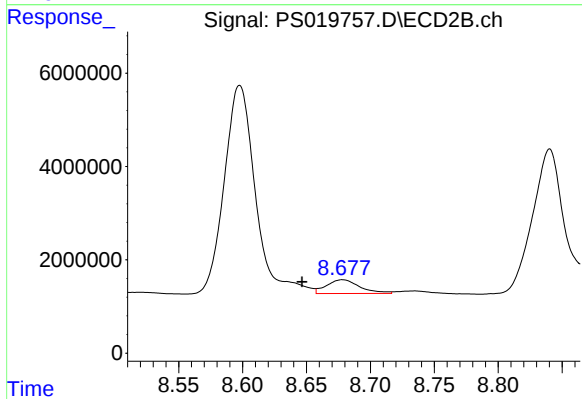
#9 2,4-D

R.T.: 7.837 min
Delta R.T.: -0.028 min
Response: 15478380
Conc: 14.51 ng/ml



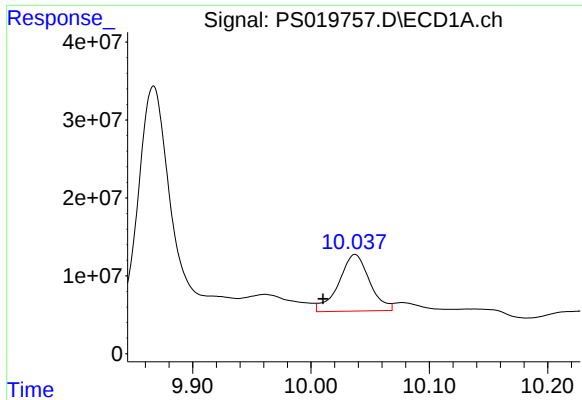
#11 2,4,5-TP (SILVEX)

R.T.: 9.163 min
Delta R.T.: -0.004 min
Response: 1749111
Conc: N.D.



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

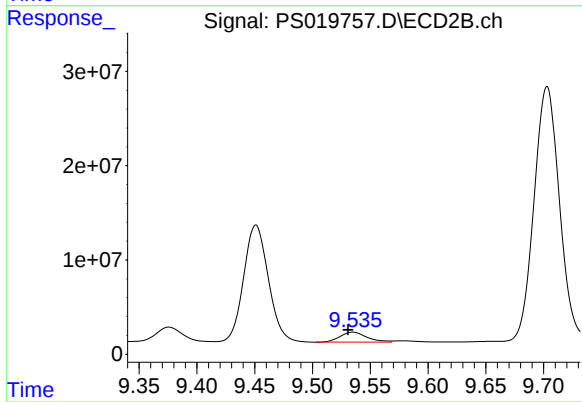
R.T.: 8.678 min
Delta R.T.: 0.032 min
Response: 5307812
Conc: 1.06 ng/ml



#13 2,4-DB

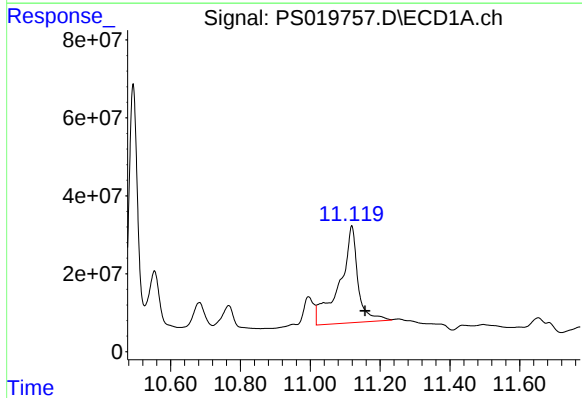
R.T.: 10.037 min
Delta R.T.: 0.027 min
Response: 131606245
Conc: 32.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



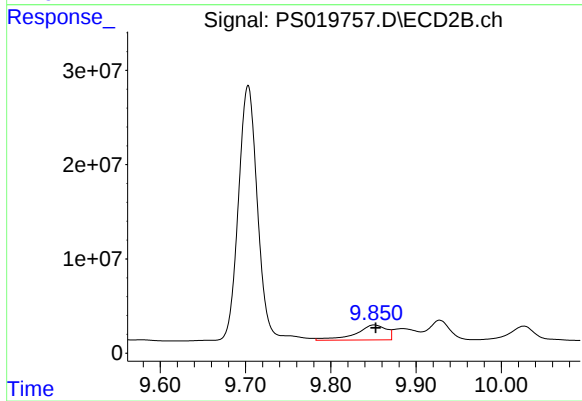
#13 2,4-DB

R.T.: 9.535 min
Delta R.T.: 0.004 min
Response: 17132088
Conc: 27.72 ng/ml



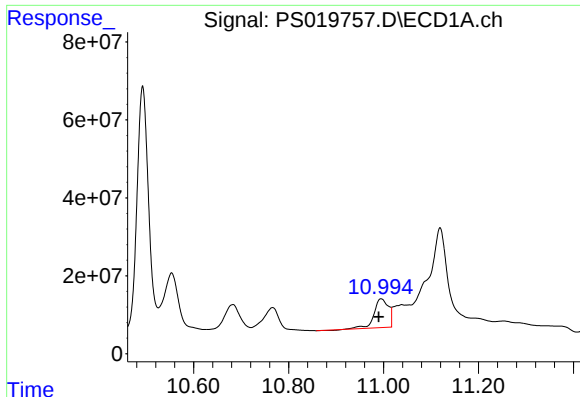
#14 DINOSEB

R.T.: 11.119 min
Delta R.T.: -0.038 min
Response: 906897279
Conc: 58.63 ng/ml



#14 DINOSEB

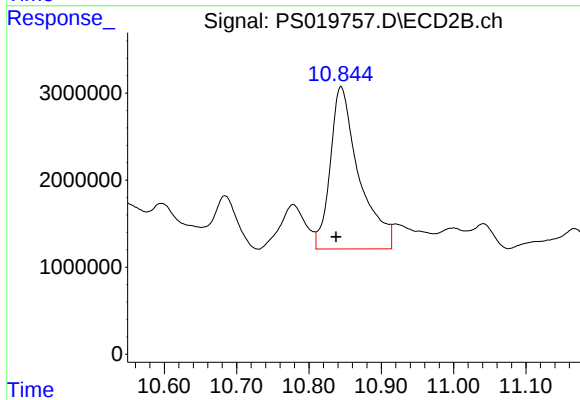
R.T.: 9.851 min
Delta R.T.: -0.002 min
Response: 39997751
Conc: 11.26 ng/ml



#15 Picloram

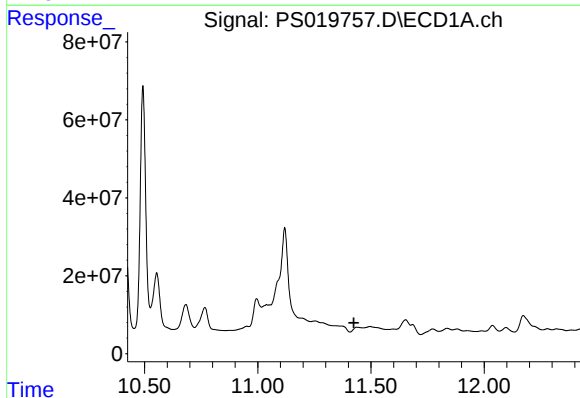
R.T.: 10.995 min
Delta R.T.: 0.005 min
Response: 155724786
Conc: 5.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



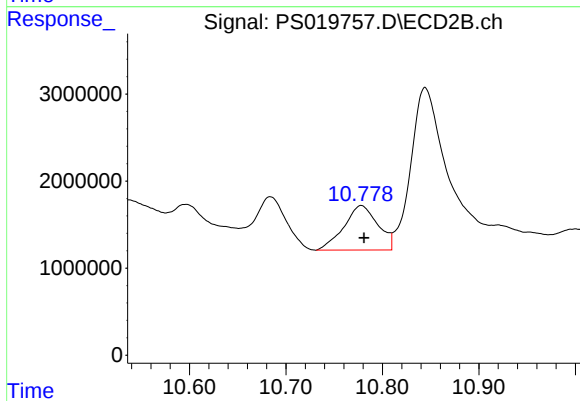
#15 Picloram

R.T.: 10.844 min
Delta R.T.: 0.007 min
Response: 51563253
Conc: 8.02 ng/ml



#16 DCPA

R.T.: 11.437 min
Delta R.T.: 0.013 min
Response: -14024281
Conc: N.D.



#16 DCPA

R.T.: 10.778 min
Delta R.T.: -0.003 min
Response: 12591976
Conc: 2.04 ng/ml