

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060922\
 Data File : PS019667.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jun 2022 11:34
 Operator : AJ\MA
 Sample : N3209-07
 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 09 12:15:10 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	7.195	6.780	1347.0E6	551.7E6	561.466	711.983 #
Target Compounds							
1) T	Dalapon	2.967f	2.484f	186.4E6	113.6E6	36.773	113.192 #
2) T	3,5-DICHL...	6.445	5.986	-4636212	98553499	N.D.	82.219
3) T	4-Nitroph...	7.080	6.446	403.0E6	49203514	410.641	114.952 #
5) T	DICAMBA	7.373	6.943	4680012	8697325	<MDL	2.544 #
7) T	MCPA	7.695	7.232	81976692	5996153	7.588	1.560 #
8) T	DICHLORPROP	8.087	7.587	-415162	16210193	N.D.	18.350
9) T	2,4-D	8.329	7.885	878843	1262161	<MDL	1.183 #
10) T	Pentachlo...	8.633	8.290	9065764	1768423	<MDL	<MDL #
11) T	2,4,5-TP ...	9.136	8.677	27532107	5132009	1.754	1.021 #
12) T	2,4,5-T	9.501f	9.028	37281583	10193504	1.981	2.167
13) T	2,4-DB	10.041	9.536	623.6E6	153.0E6	154.120	247.576 #
14) T	DINOSEB	11.121	9.855	2800.4E6	220.9E6	181.052	62.185 #
15) T	Picloram	10.950	10.852	47989010	73302960	1.617	11.396 #
16) T	DCPA	11.435	10.782	-6932928	41802582	N.D.	6.772

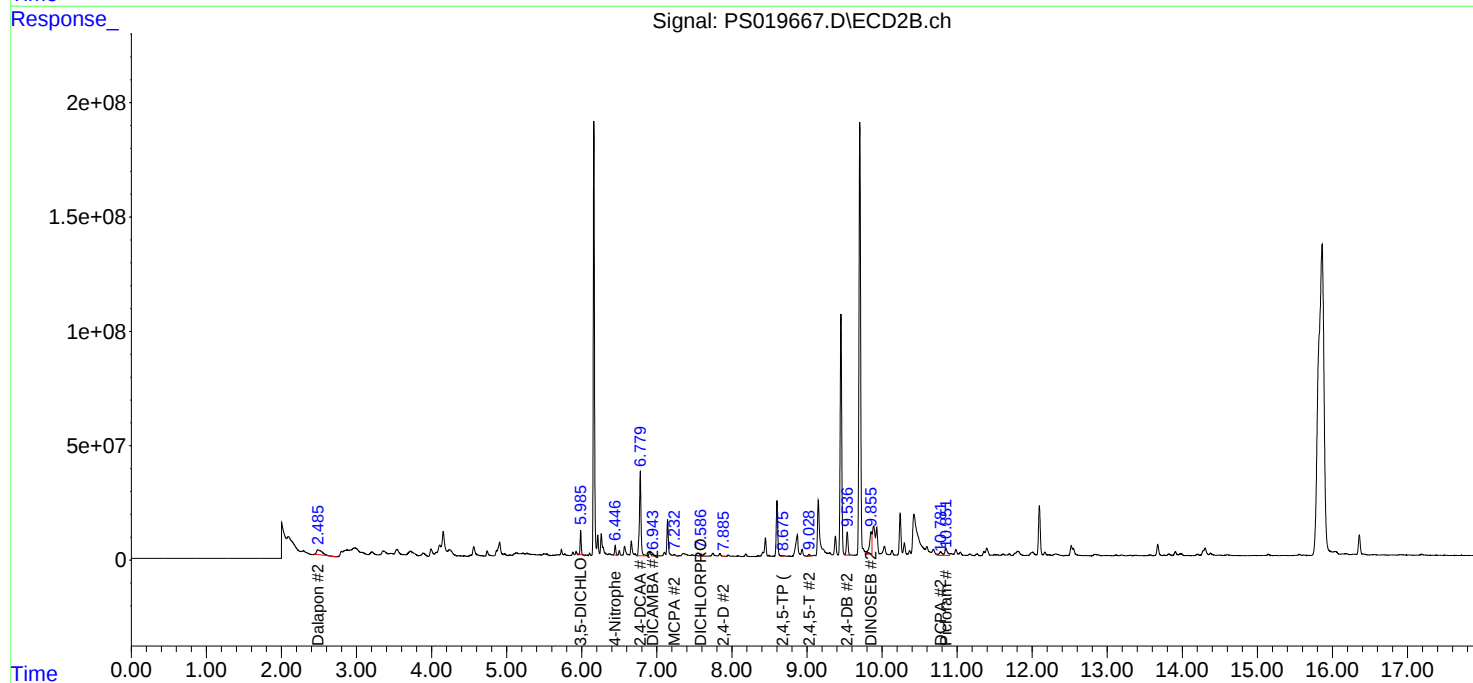
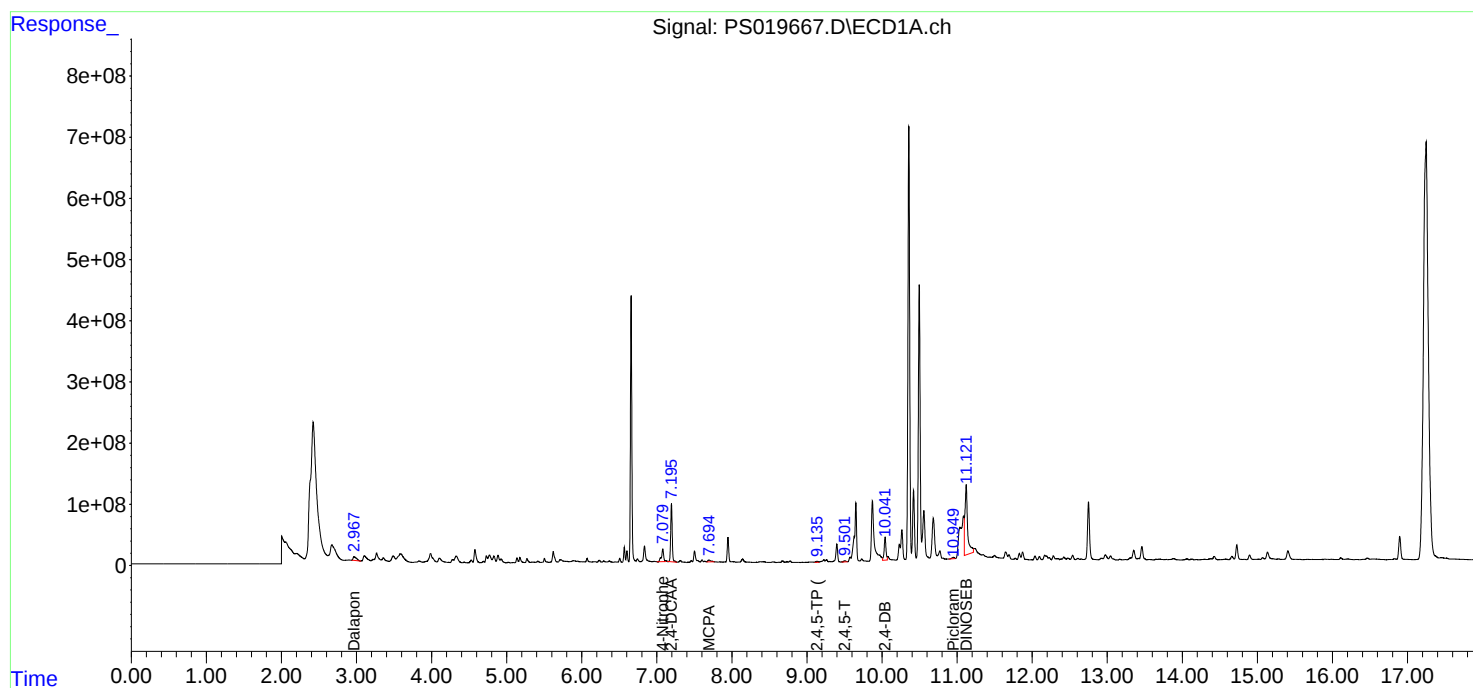
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

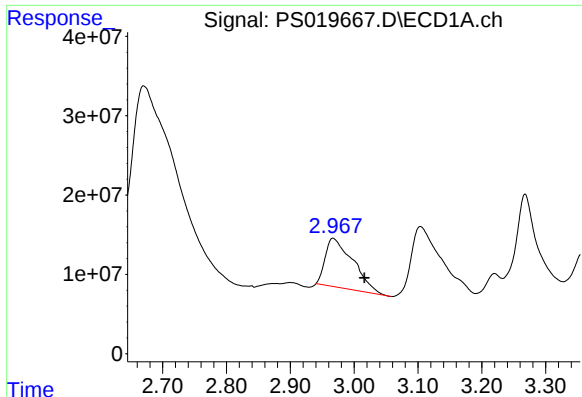
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Quant Time: Jun 09 12:15:10 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052422.M
Quant Title : 8080.M
QLast Update : Wed May 25 02:05:34 2022
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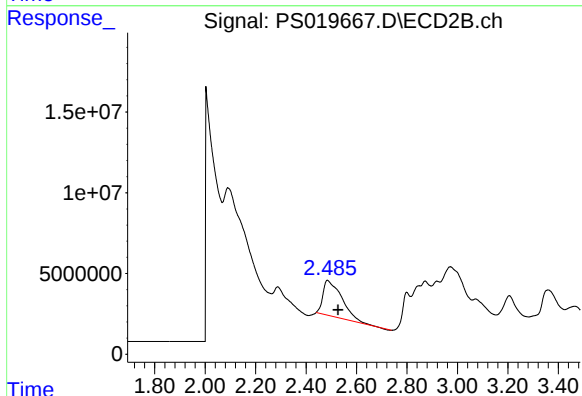




#1 Dalapon

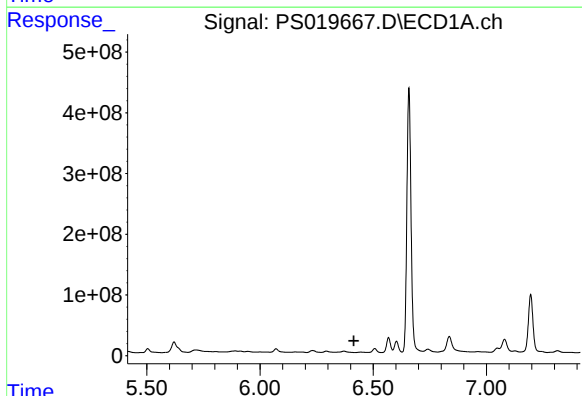
R.T.: 2.967 min
Delta R.T.: -0.049 min
Response: 186392633
Conc: 36.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



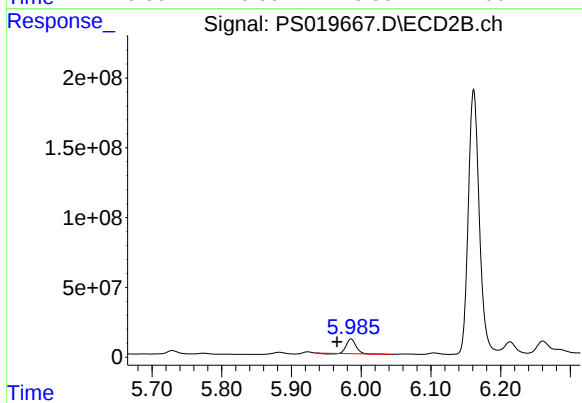
#1 Dalapon

R.T.: 2.484 min
Delta R.T.: -0.043 min
Response: 113581562
Conc: 113.19 ng/ml



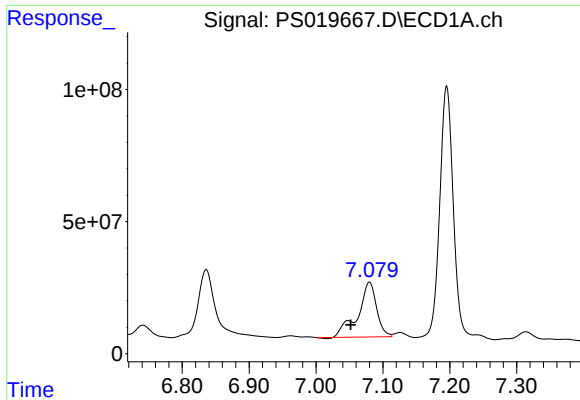
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.445 min
Delta R.T.: 0.030 min
Response: -4636212
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

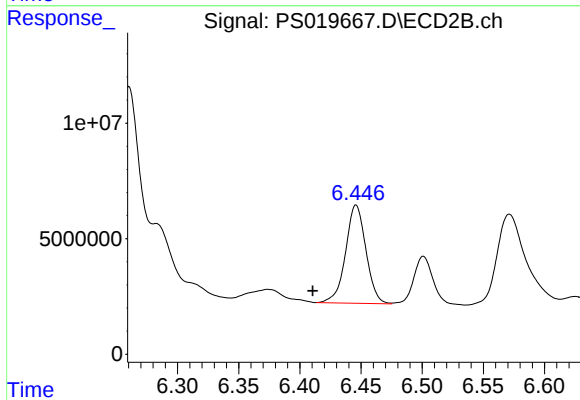
R.T.: 5.986 min
Delta R.T.: 0.020 min
Response: 98553499
Conc: 82.22 ng/ml



#3 4-Nitrophenol

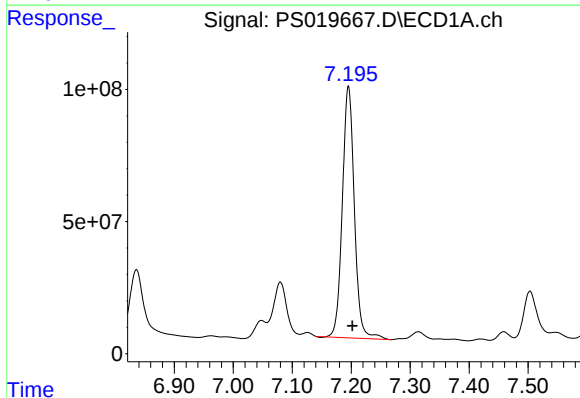
R.T.: 7.080 min
Delta R.T.: 0.028 min
Response: 402968871
Conc: 410.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



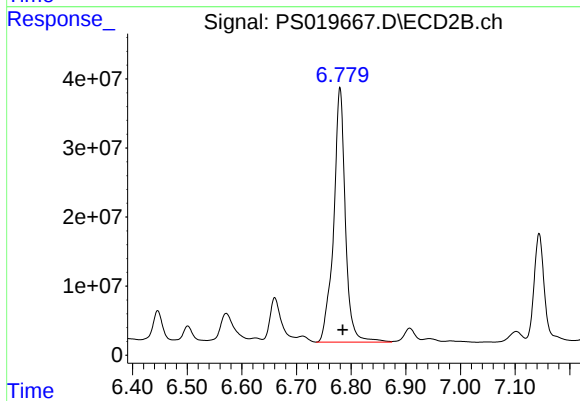
#3 4-Nitrophenol

R.T.: 6.446 min
Delta R.T.: 0.035 min
Response: 49203514
Conc: 114.95 ng/ml



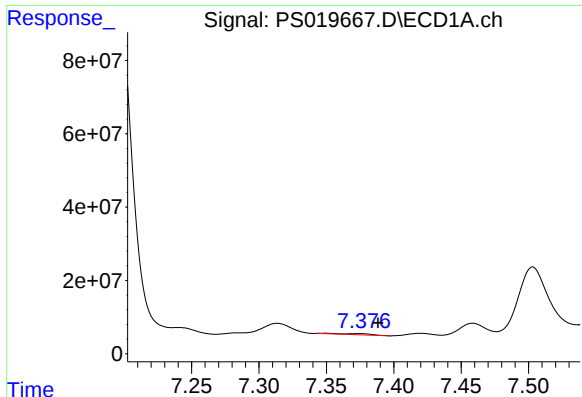
#4 2,4-DCAA

R.T.: 7.195 min
Delta R.T.: -0.006 min
Response: 1347049767
Conc: 561.47 ng/ml



#4 2,4-DCAA

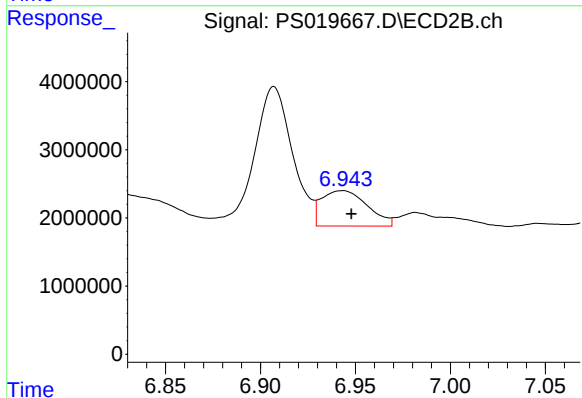
R.T.: 6.780 min
Delta R.T.: -0.005 min
Response: 551694545
Conc: 711.98 ng/ml



#5 DICAMBA

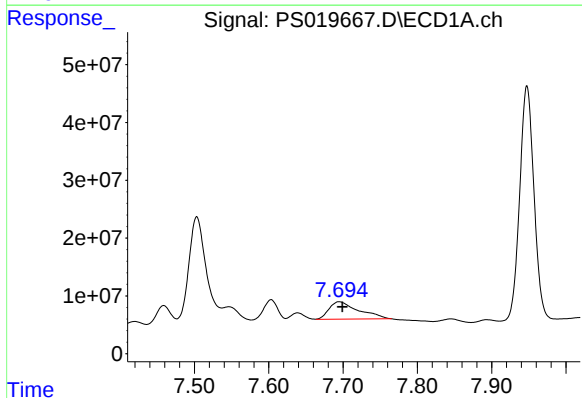
R.T.: 7.373 min
Delta R.T.: -0.015 min
Response: 4680012
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



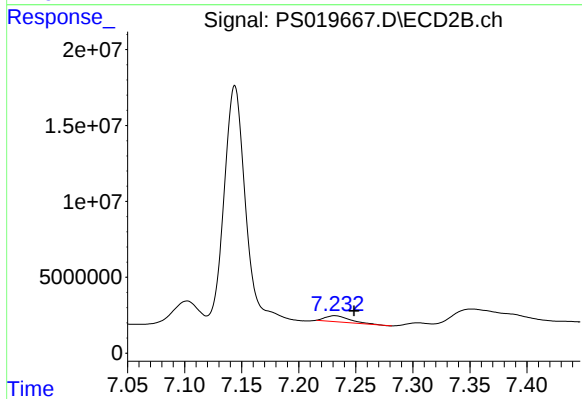
#5 DICAMBA

R.T.: 6.943 min
Delta R.T.: -0.005 min
Response: 8697325
Conc: 2.54 ng/ml



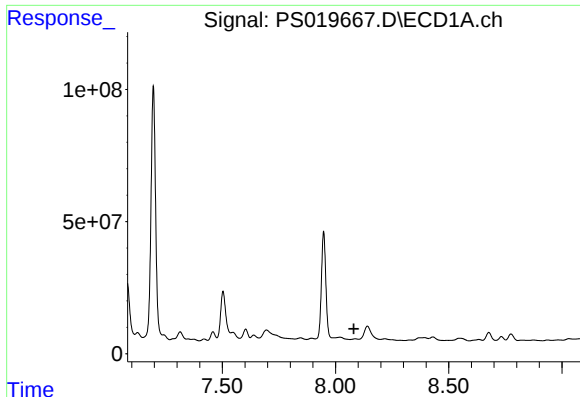
#7 MCPA

R.T.: 7.695 min
Delta R.T.: -0.004 min
Response: 81976692
Conc: 7.59 ug/ml



#7 MCPA

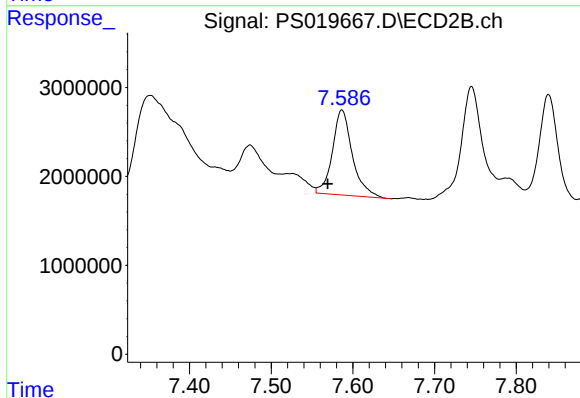
R.T.: 7.232 min
Delta R.T.: -0.017 min
Response: 5996153
Conc: 1.56 ug/ml



#8 DICHLORPROP

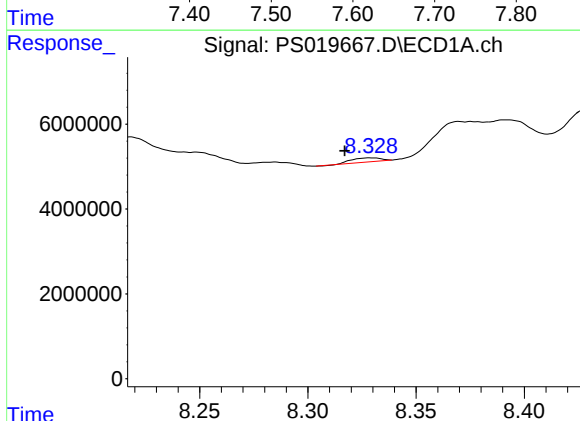
R.T.: 8.087 min
Delta R.T.: 0.006 min
Response: -415162
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



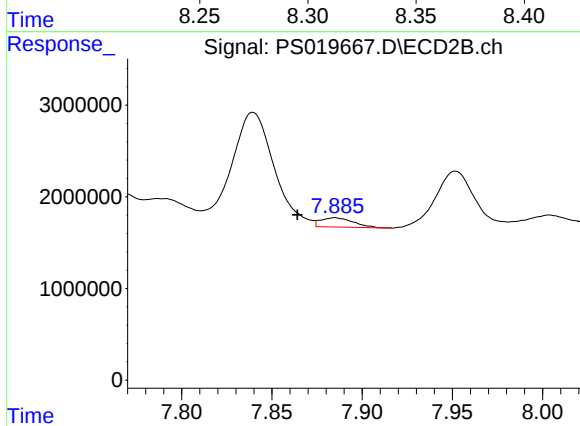
#8 DICHLORPROP

R.T.: 7.587 min
Delta R.T.: 0.017 min
Response: 16210193
Conc: 18.35 ng/ml



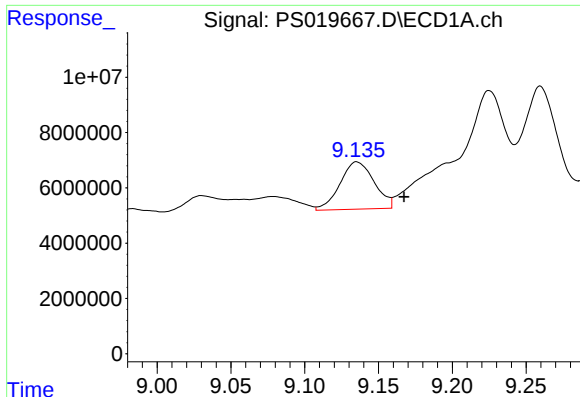
#9 2,4-D

R.T.: 8.329 min
Delta R.T.: 0.012 min
Response: 878843
Conc: N.D.



#9 2,4-D

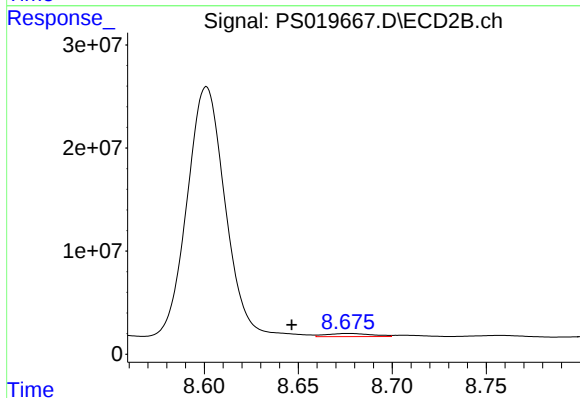
R.T.: 7.885 min
Delta R.T.: 0.021 min
Response: 1262161
Conc: 1.18 ng/ml



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

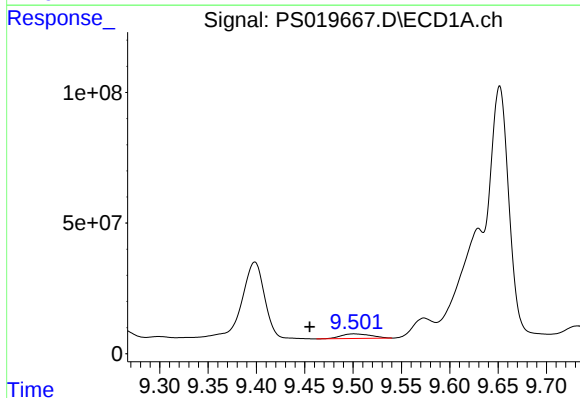
R.T.: 9.136 min
Delta R.T.: -0.032 min
Response: 27532107
Conc: 1.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



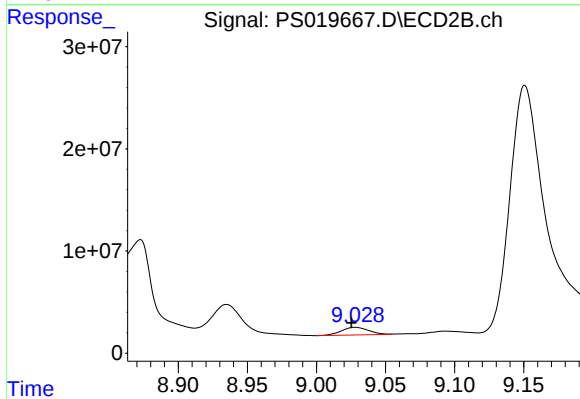
#11 2,4,5-TP (SILVEX)

R.T.: 8.677 min
Delta R.T.: 0.030 min
Response: 5132009
Conc: 1.02 ng/ml



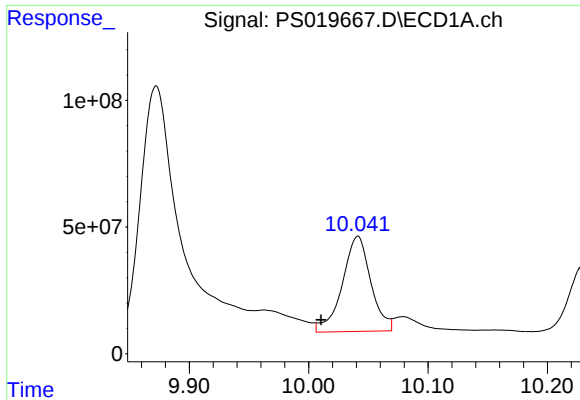
#12 2,4,5-T

R.T.: 9.501 min
Delta R.T.: 0.046 min
Response: 37281583
Conc: 1.98 ng/ml



#12 2,4,5-T

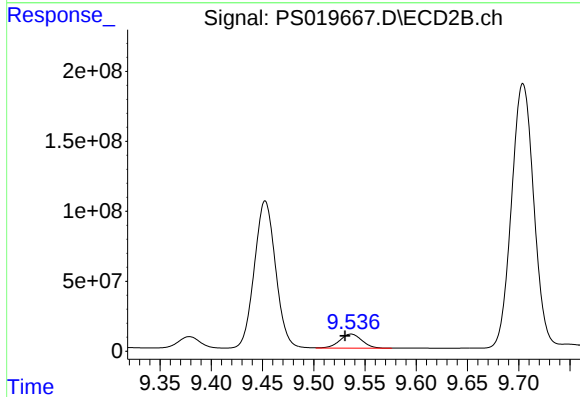
R.T.: 9.028 min
Delta R.T.: 0.003 min
Response: 10193504
Conc: 2.17 ng/ml



#13 2,4-DB

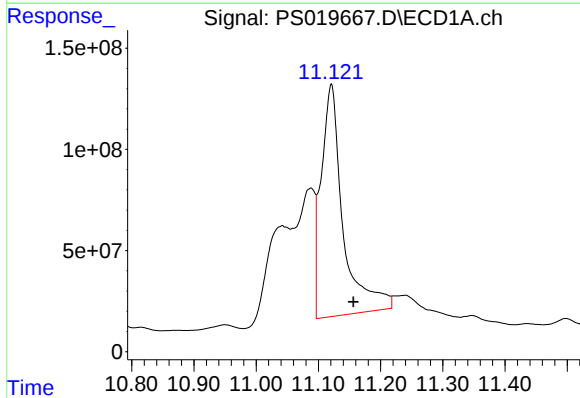
R.T.: 10.041 min
Delta R.T.: 0.031 min
Response: 623572417
Conc: 154.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



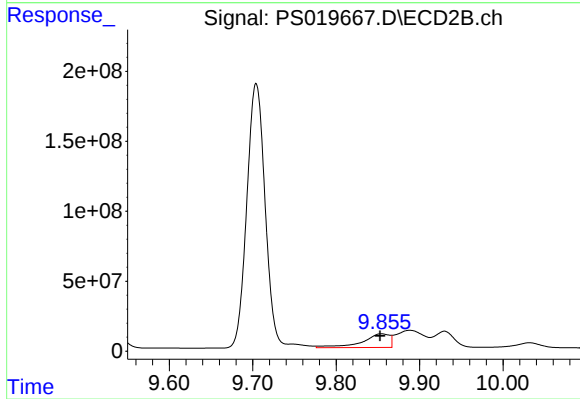
#13 2,4-DB

R.T.: 9.536 min
Delta R.T.: 0.006 min
Response: 152993137
Conc: 247.58 ng/ml



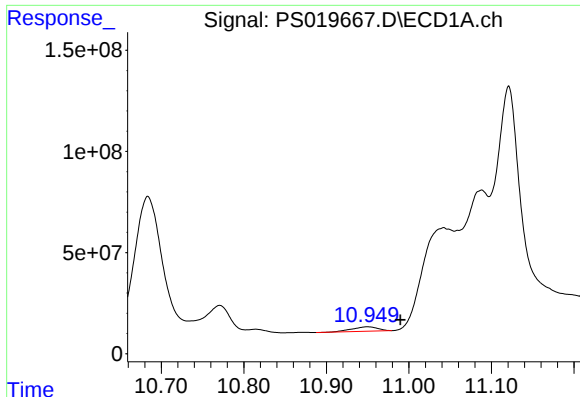
#14 DINOSEB

R.T.: 11.121 min
Delta R.T.: -0.036 min
Response: 2800369265
Conc: 181.05 ng/ml



#14 DINOSEB

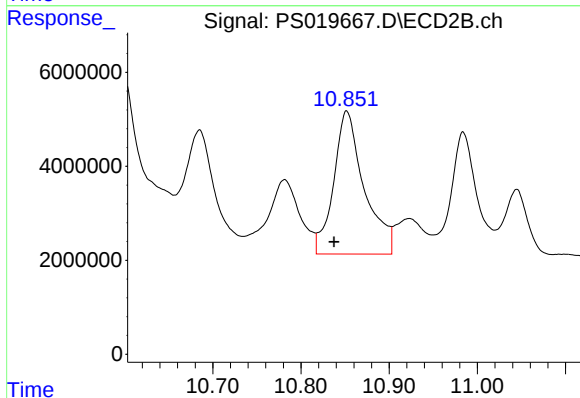
R.T.: 9.855 min
Delta R.T.: 0.002 min
Response: 220918745
Conc: 62.18 ng/ml



#15 Picloram

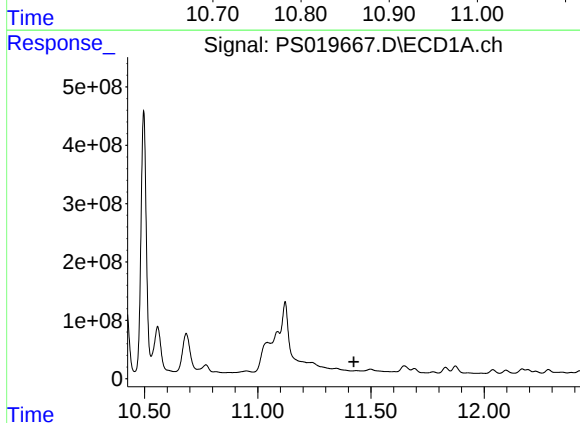
R.T.: 10.950 min
Delta R.T.: -0.040 min
Response: 47989010
Conc: 1.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



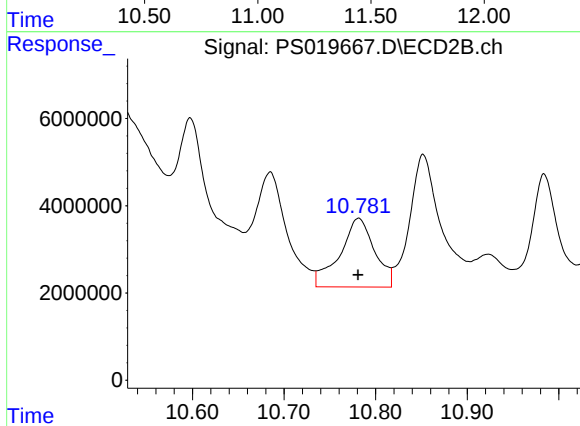
#15 Picloram

R.T.: 10.852 min
Delta R.T.: 0.014 min
Response: 73302960
Conc: 11.40 ng/ml



#16 DCPA

R.T.: 11.435 min
Delta R.T.: 0.011 min
Response: -6932928
Conc: N.D.



#16 DCPA

R.T.: 10.782 min
Delta R.T.: 0.000 min
Response: 41802582
Conc: 6.77 ng/ml