

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062922\
 Data File : PS019837.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jun 2022 08:52
 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: Jul 12 04:14:35 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	7.206	6.782	9076783	3428079	3.500	4.221
Target Compounds							
2) T	3,5-DICHL...	6.396	5.964	-35195	1487076	N.D.	1.164
5) T	DICAMBA	7.387	6.943	10611807	3697125	1.034	1.013
7) T	MCPA	7.710	0.000	40926	0	<MDL	N.D. #
8) T	DICHLORPROP	8.081	7.590	6883336	15018407	2.542	15.965 #
9) T	2,4-D	8.328	7.893	6950246	18931471	2.340	16.803 #
10) T	Pentachlo...	8.617	8.278	33591583	10887522	<MDL	<MDL #
11) T	2,4,5-TP ...	9.167	8.641	27637591	8444924	1.728	1.593
12) T	2,4,5-T	9.459	9.026	80170278	10875566	4.357	2.226 #
13) T	2,4-DB	10.020	9.536	71696599	3001647	17.917	4.622 #
14) T	DINOSEB	11.155	9.847	66699919	7170134	4.103	2.012 #
15) T	Picloram	10.994	10.837	1642.7E6	206.2E6	52.678	31.710 #
16) T	DCPA	11.424	10.776	53586358	13797978	2.077	2.129

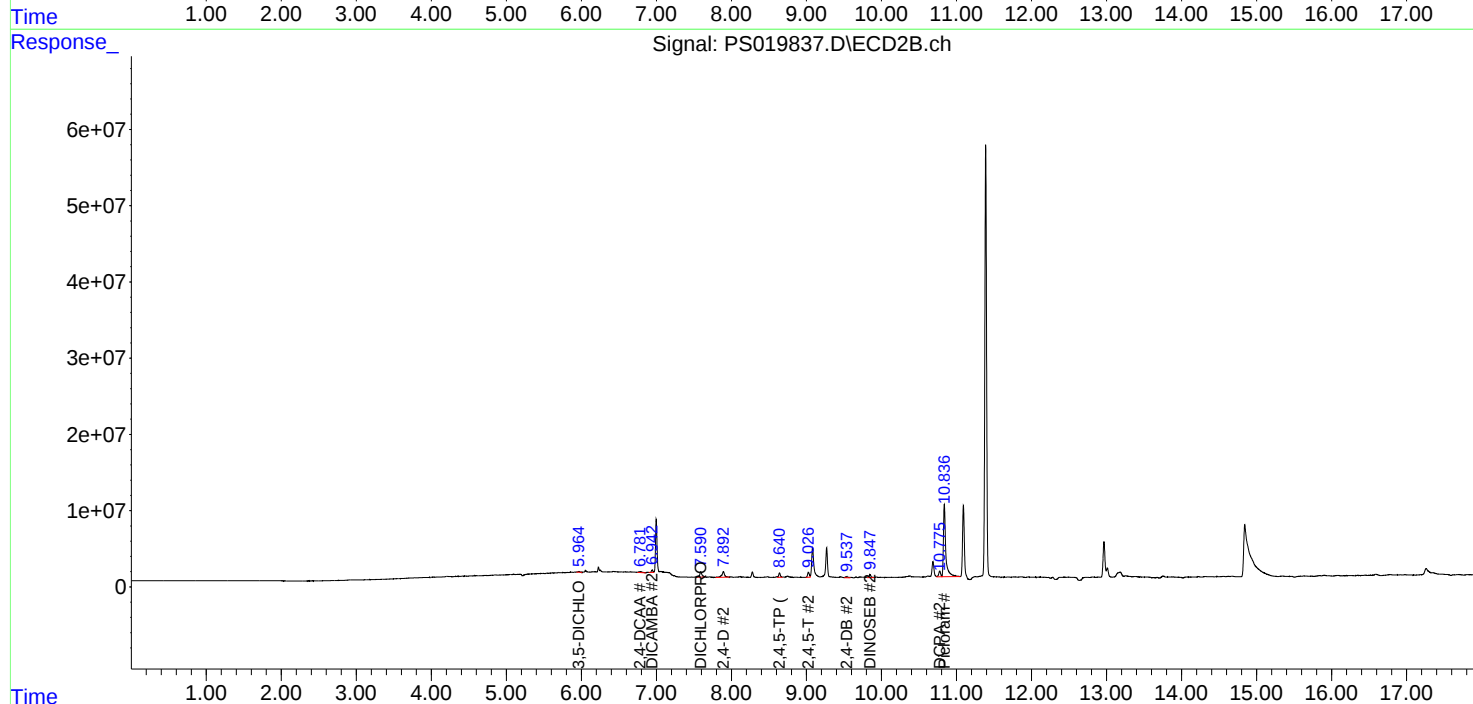
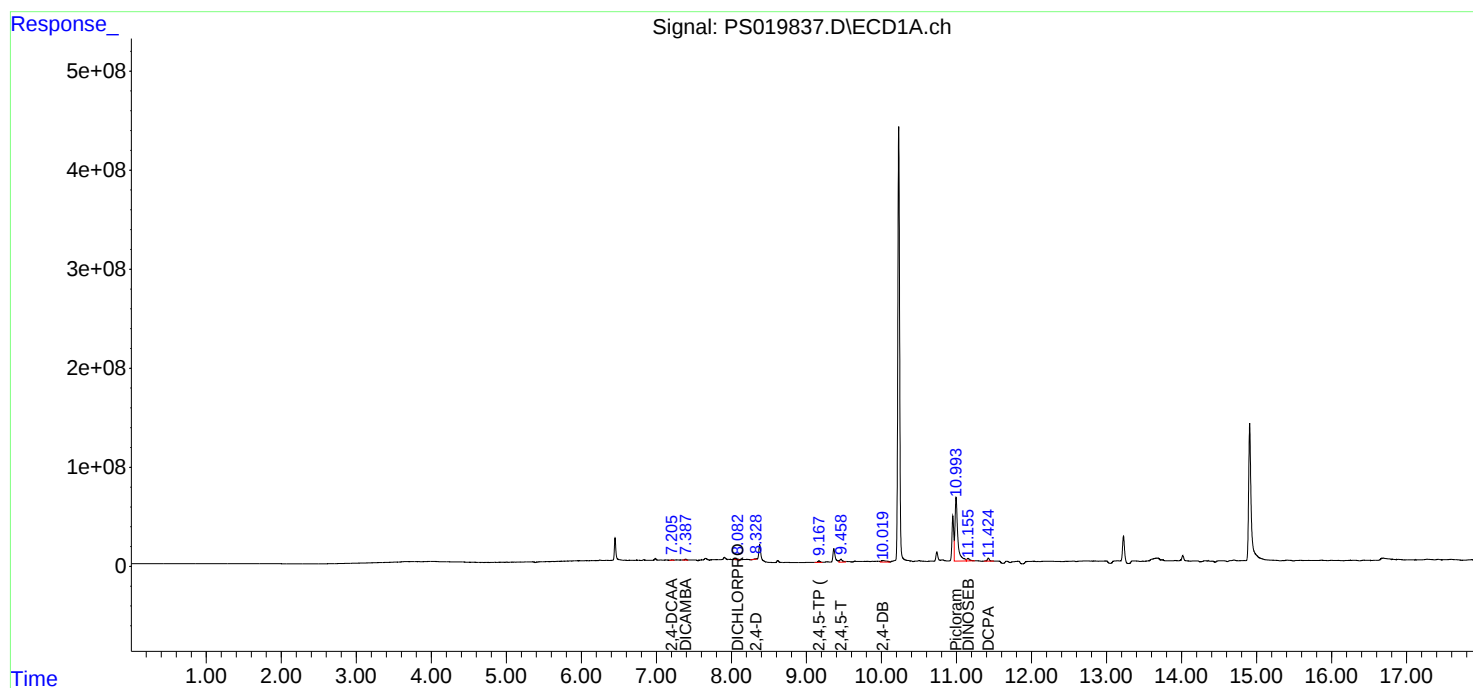
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

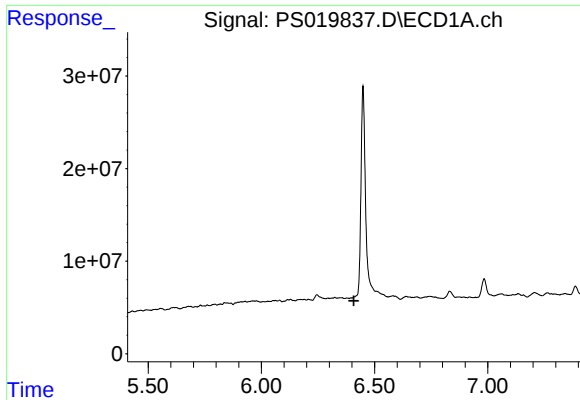
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Operator : AJ\MA
Sample : HEXANE
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Quant Time: Jul 12 04:14:35 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS062722.M
Quant Title : 8080.M
QLast Update : Mon Jun 27 17:26:48 2022
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Volume 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

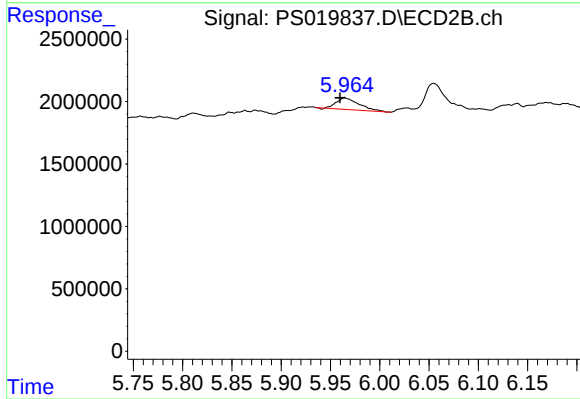




#2 3,5-DICHLORO BENZOIC ACID

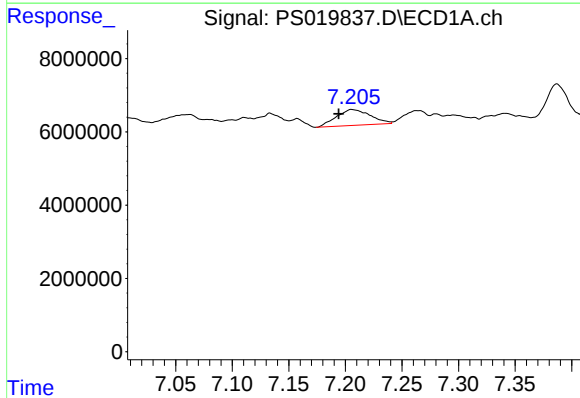
R.T.: 6.396 min
Delta R.T.: -0.013 min
Response: -35195
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



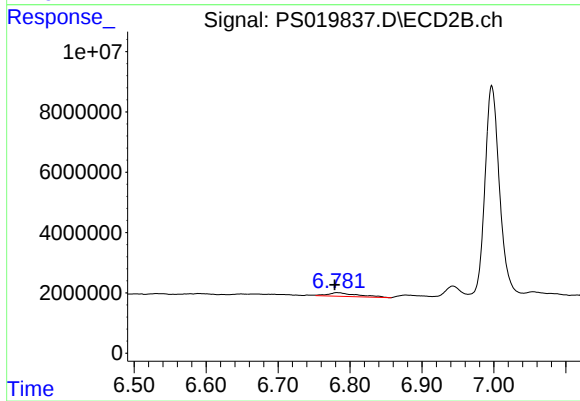
#2 3,5-DICHLORO BENZOIC ACID

R.T.: 5.964 min
Delta R.T.: 0.005 min
Response: 1487076
Conc: 1.16 ng/ml



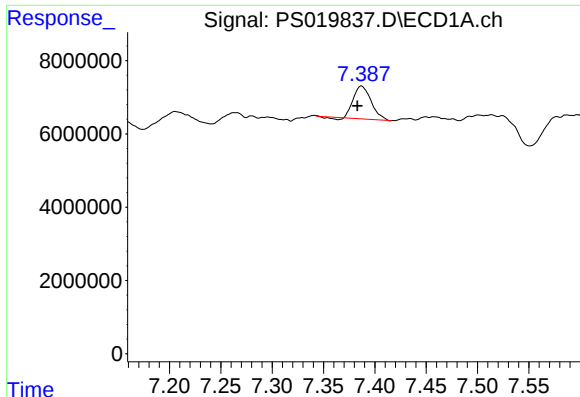
#4 2,4-DCAA

R.T.: 7.206 min
Delta R.T.: 0.012 min
Response: 9076783
Conc: 3.50 ng/ml



#4 2,4-DCAA

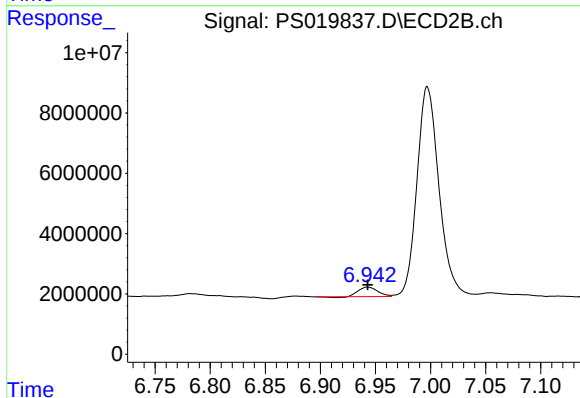
R.T.: 6.782 min
Delta R.T.: 0.003 min
Response: 3428079
Conc: 4.22 ng/ml



#5 DICAMBA

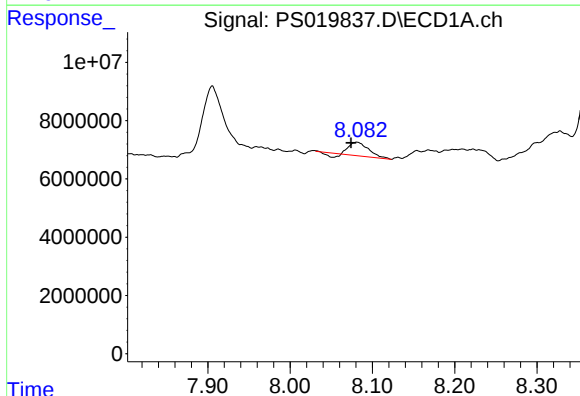
R.T.: 7.387 min
Delta R.T.: 0.004 min
Response: 10611807
Conc: 1.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



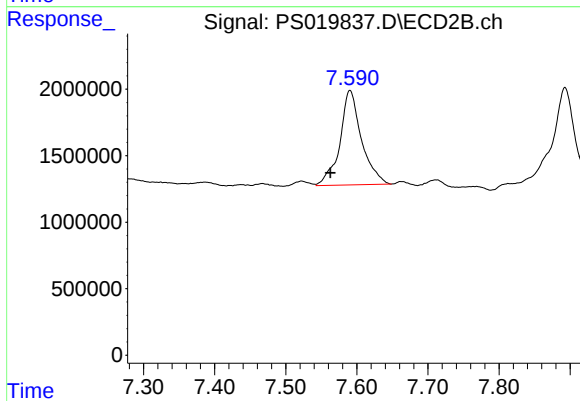
#5 DICAMBA

R.T.: 6.943 min
Delta R.T.: 0.000 min
Response: 3697125
Conc: 1.01 ng/ml



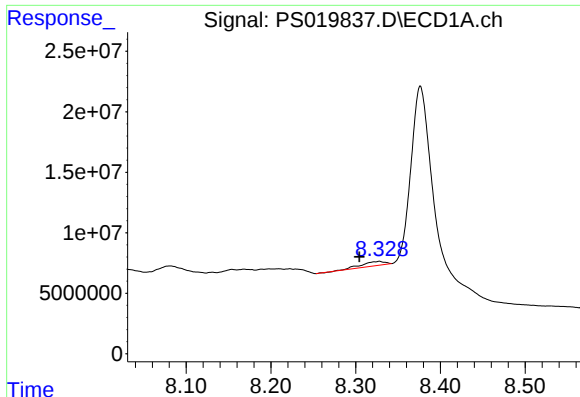
#8 DICHLORPROP

R.T.: 8.081 min
Delta R.T.: 0.007 min
Response: 6883336
Conc: 2.54 ng/ml



#8 DICHLORPROP

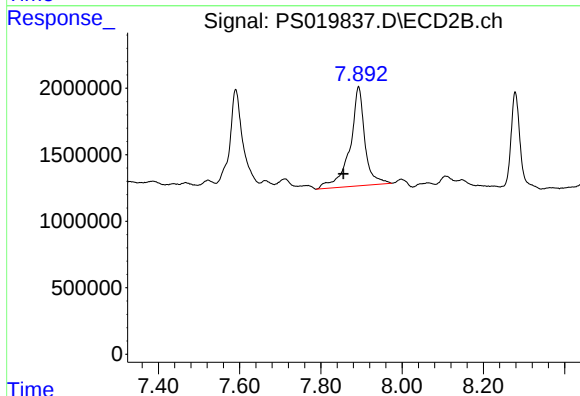
R.T.: 7.590 min
Delta R.T.: 0.027 min
Response: 15018407
Conc: 15.96 ng/ml



#9 2,4-D

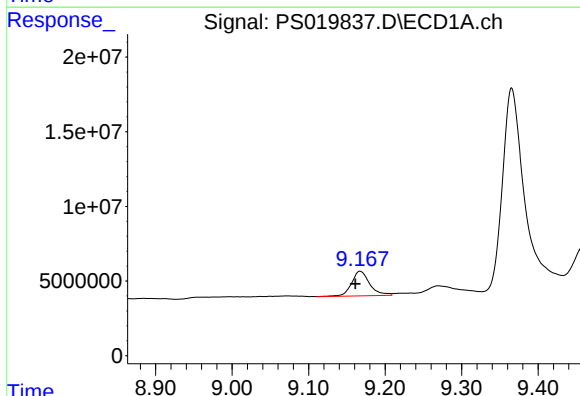
R.T.: 8.328 min
Delta R.T.: 0.024 min
Response: 6950246
Conc: 2.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



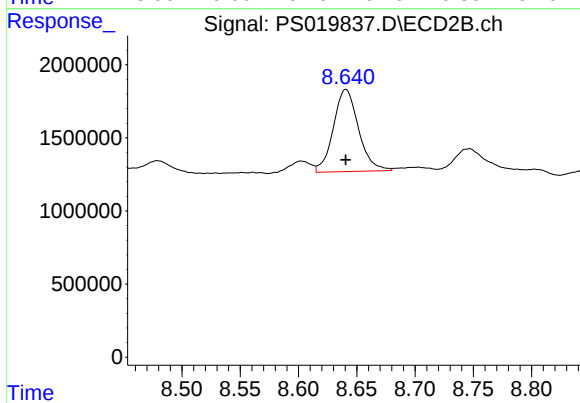
#9 2,4-D

R.T.: 7.893 min
Delta R.T.: 0.037 min
Response: 18931471
Conc: 16.80 ng/ml



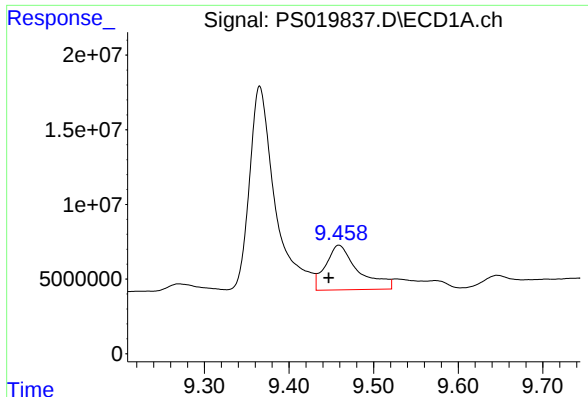
#11 2,4,5-TP (SILVEX)

R.T.: 9.167 min
Delta R.T.: 0.006 min
Response: 27637591
Conc: 1.73 ng/ml



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

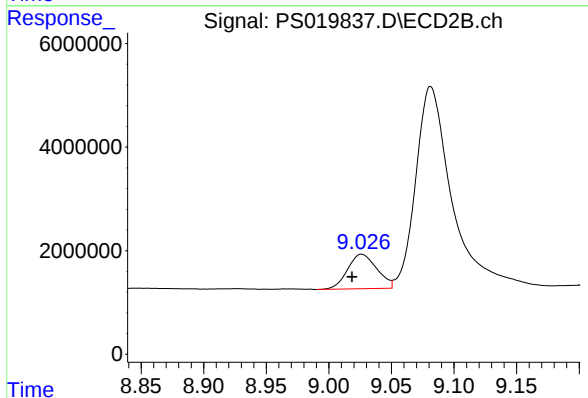
R.T.: 8.641 min
Delta R.T.: 0.000 min
Response: 8444924
Conc: 1.59 ng/ml



#12 2,4,5-T

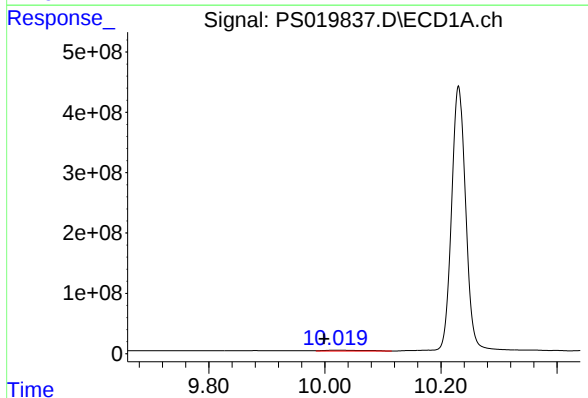
R.T.: 9.459 min
Delta R.T.: 0.012 min
Response: 80170278
Conc: 4.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



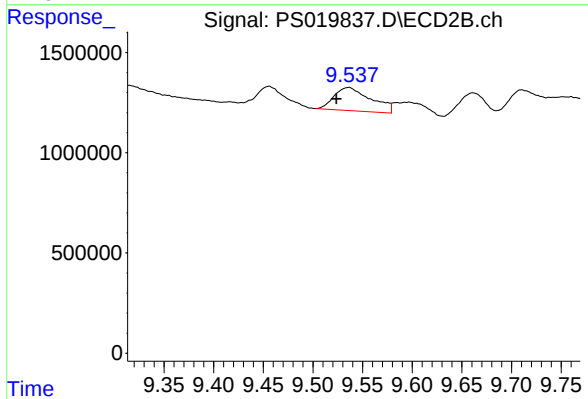
#12 2,4,5-T

R.T.: 9.026 min
Delta R.T.: 0.008 min
Response: 10875566
Conc: 2.23 ng/ml



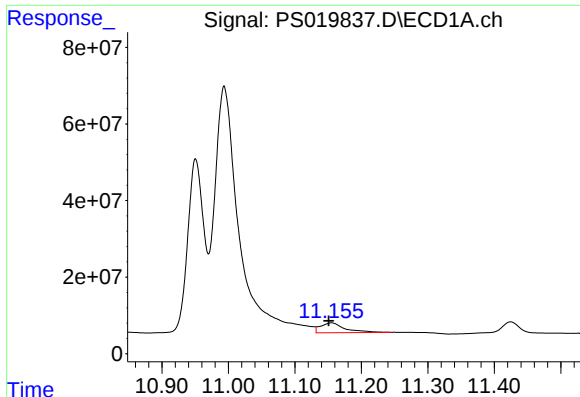
#13 2,4-DB

R.T.: 10.020 min
Delta R.T.: 0.021 min
Response: 71696599
Conc: 17.92 ng/ml



#13 2,4-DB

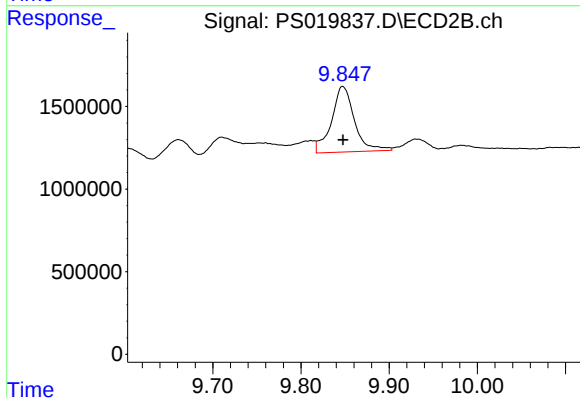
R.T.: 9.536 min
Delta R.T.: 0.012 min
Response: 3001647
Conc: 4.62 ng/ml



#14 DINOSEB

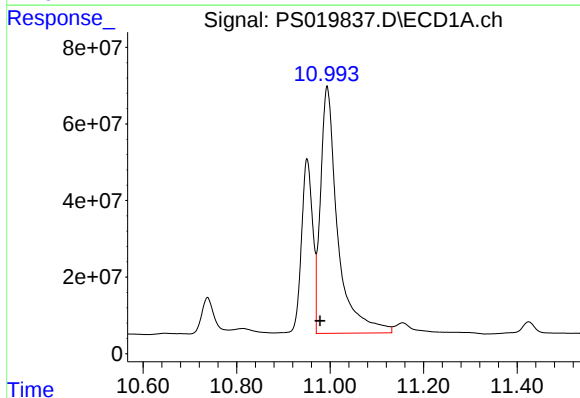
R.T.: 11.155 min
Delta R.T.: 0.004 min
Response: 66699919
Conc: 4.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



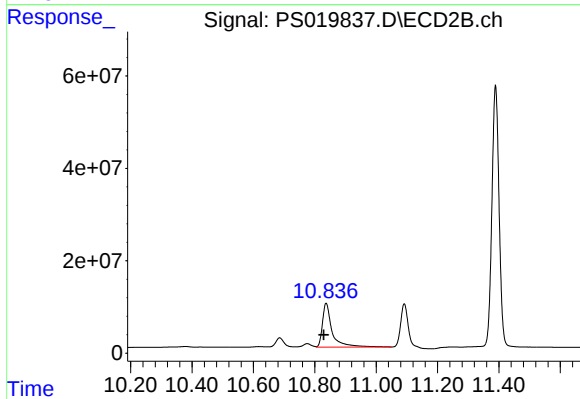
#14 DINOSEB

R.T.: 9.847 min
Delta R.T.: 0.000 min
Response: 7170134
Conc: 2.01 ng/ml



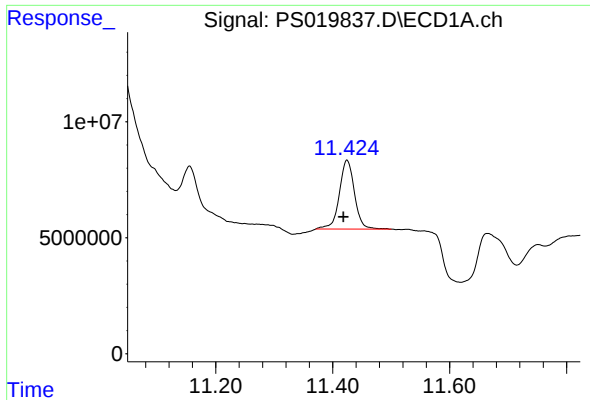
#15 Picloram

R.T.: 10.994 min
Delta R.T.: 0.015 min
Response: 1642662886
Conc: 52.68 ng/ml



#15 Picloram

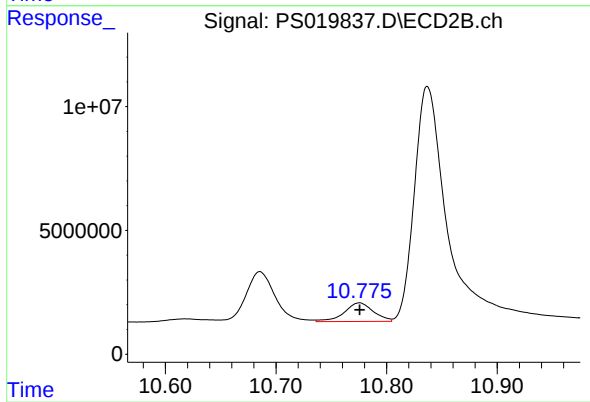
R.T.: 10.837 min
Delta R.T.: 0.007 min
Response: 206226423
Conc: 31.71 ng/ml



#16 DCPA

R.T.: 11.424 min
Delta R.T.: 0.006 min
Response: 53586358
Conc: 2.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.776 min
Delta R.T.: 0.000 min
Response: 13797978
Conc: 2.13 ng/ml