

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080822\
 Data File : PS020222.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Aug 2022 10:44
 Operator : AJ\MA
 Sample : N4023-05
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 08 11:58:24 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080322.M
 Quant Title : 8080.M
 QLast Update : Thu Aug 04 02:05:37 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	7.178	6.757	1969.6E6	645.4E6	667.960	791.930
Target Compounds							
1) T	Dalapon	2.960f	2.485	177.2E6	121.4E6	36.595	111.846 #
3) T	4-Nitroph...	7.011	6.427	353072	45603600	<MDL	92.856 #
6) T	MCP	7.529	7.019	3333047	418314	<MDL	<MDL #
7) T	MCPA	7.726f	7.288f	8020464	-115137	<MDL	N.D. #
8) T	DICHLORPROP	8.063	7.563	781995	59949496	<MDL	64.108 #
9) T	2,4-D	8.247f	7.863	166354	2713428	<MDL	2.313 #
10) T	Pentachlo...	8.612	8.257	81383298	2154856	2.080	<MDL #
11) T	2,4,5-TP ...	9.180	8.650	143.3E6	149.0E6	8.413	27.867 #
12) T	2,4,5-T	9.492f	9.000	439.5E6	9687684	24.211	1.903 #
13) T	2,4-DB	10.019	9.508	1127.1E6	296.0E6	308.831	435.223 #
14) T	DINOSEB	11.139	9.861	399.7E6	3175.5E6	25.122	836.935 #
15) T	Picloram	10.927f	10.814	4876.5E6	316.7E6	154.228	41.975 #
16) T	DCPA	11.389	10.749	25185352	31171606	1.024	4.701 #

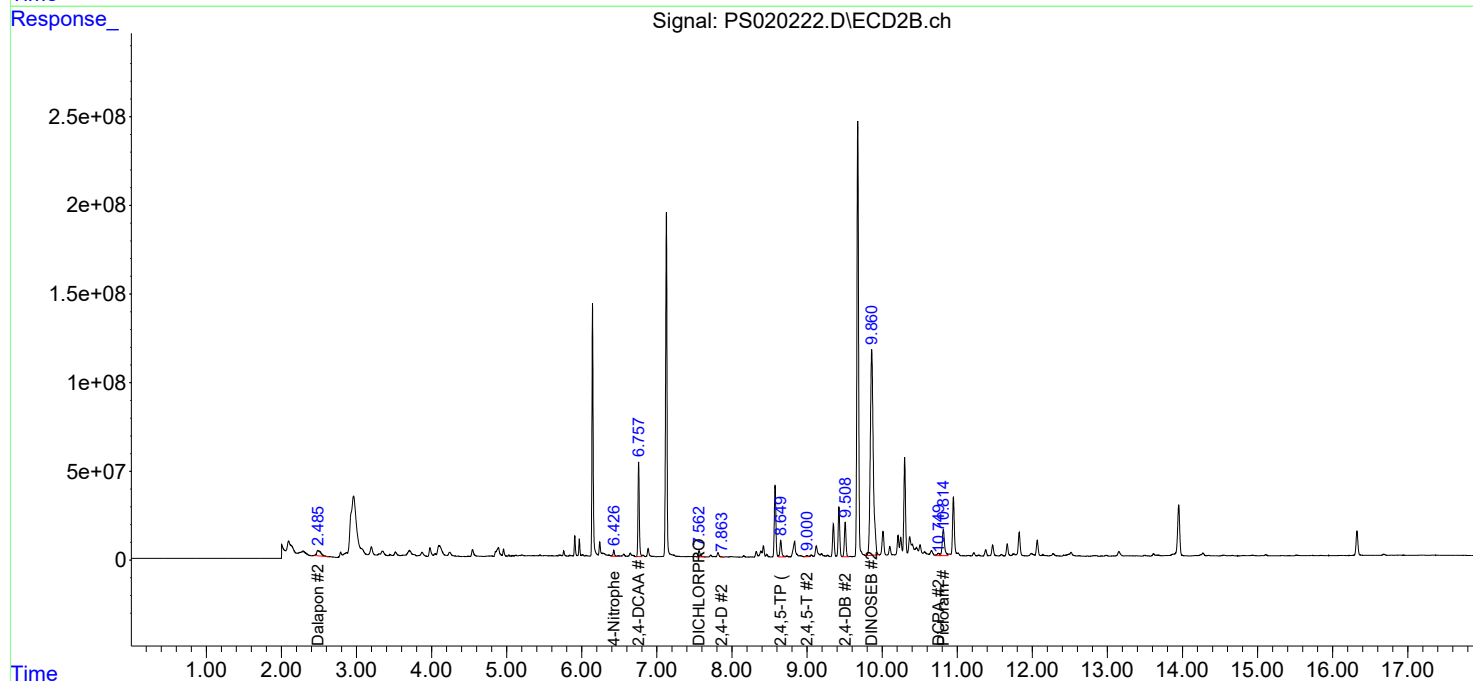
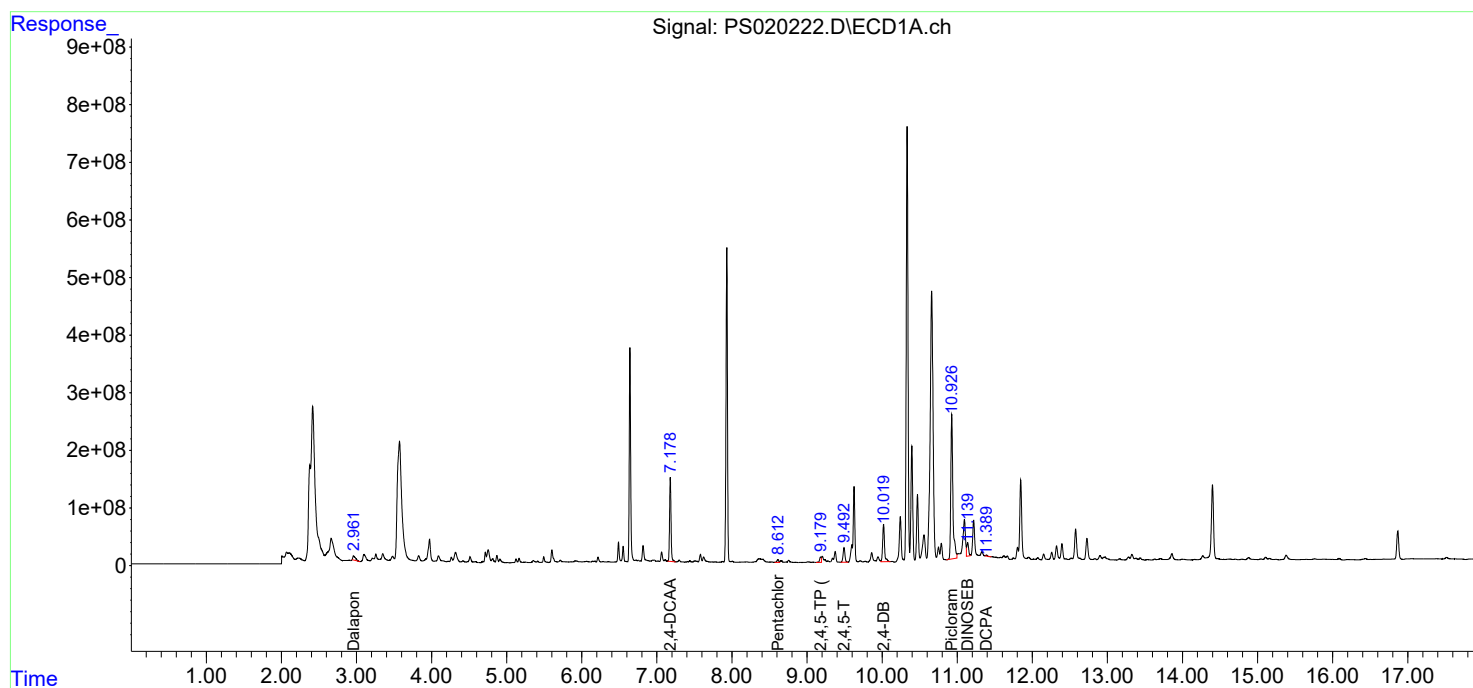
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

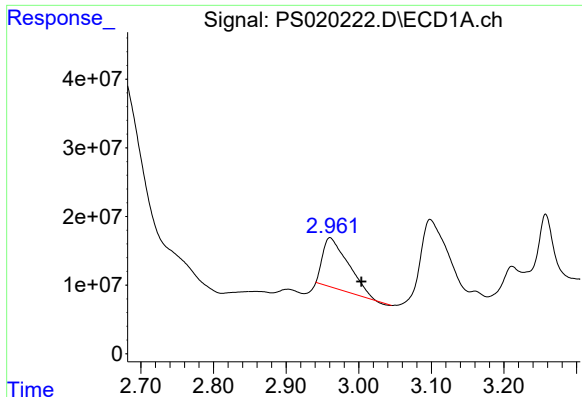
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080822\
Data File : PS020222.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Aug 2022 10:44
Operator : AJ\MA
Sample : N4023-05
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 08 11:58:24 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080322.M
Quant Title : 8080.M
QLast Update : Thu Aug 04 02:05:37 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

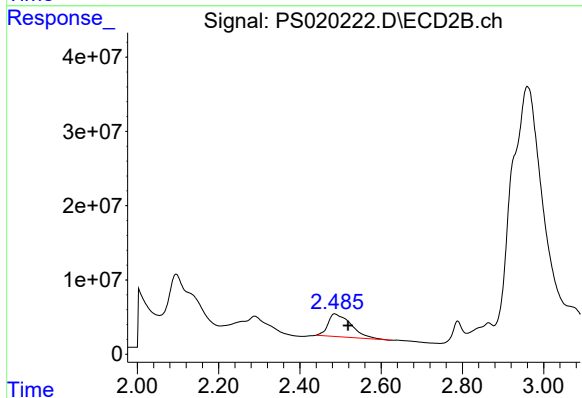




#1 Dalapon

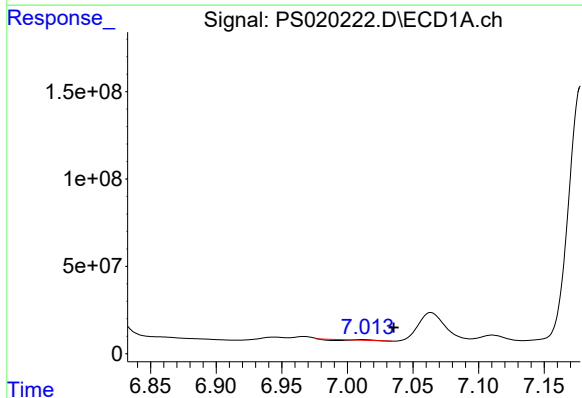
R.T.: 2.960 min
Delta R.T.: -0.044 min
Response: 177165665
Conc: 36.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



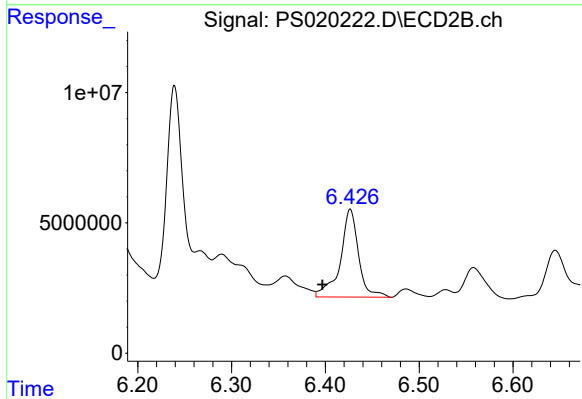
#1 Dalapon

R.T.: 2.485 min
Delta R.T.: -0.034 min
Response: 121424510
Conc: 111.85 ng/ml



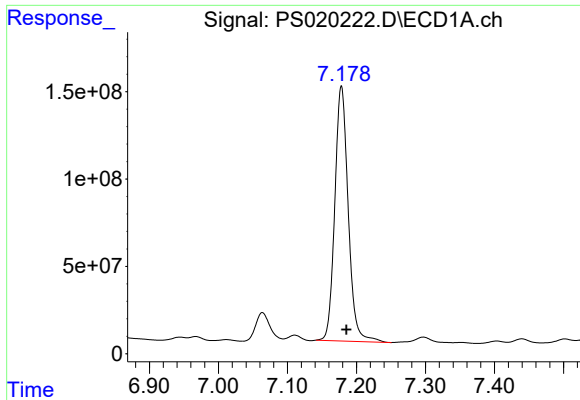
#3 4-Nitrophenol

R.T.: 7.011 min
Delta R.T.: -0.024 min
Response: 353072
Conc: N.D.



#3 4-Nitrophenol

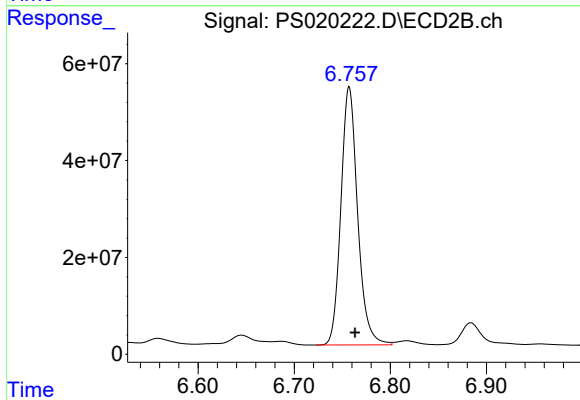
R.T.: 6.427 min
Delta R.T.: 0.030 min
Response: 45603600
Conc: 92.86 ng/ml



#4 2,4-DCAA

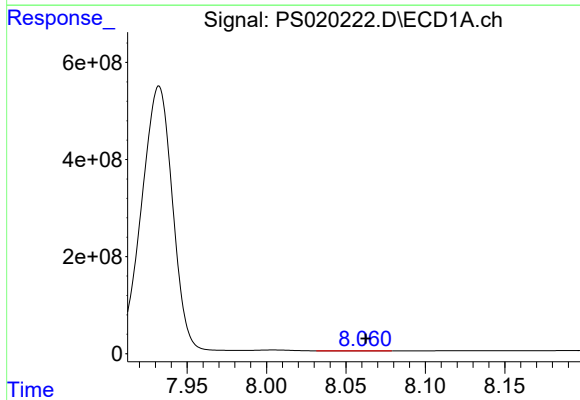
R.T.: 7.178 min
Delta R.T.: -0.007 min
Response: 1969630412
Conc: 667.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



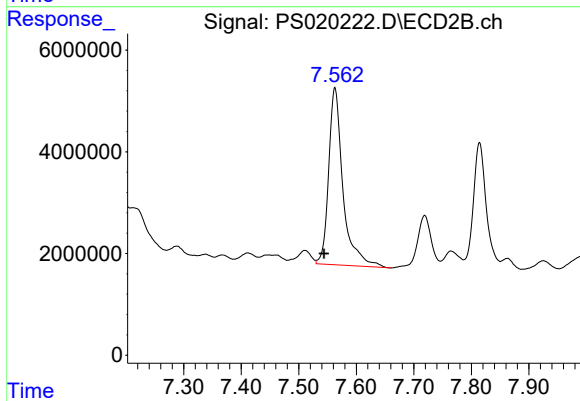
#4 2,4-DCAA

R.T.: 6.757 min
Delta R.T.: -0.006 min
Response: 645388343
Conc: 791.93 ng/ml



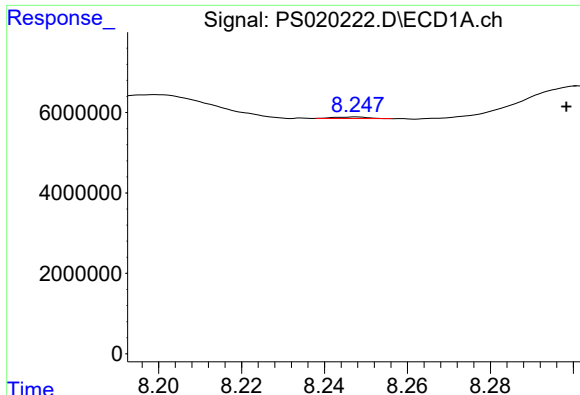
#8 DICHLORPROP

R.T.: 8.063 min
Delta R.T.: 0.000 min
Response: 781995
Conc: N.D.



#8 DICHLORPROP

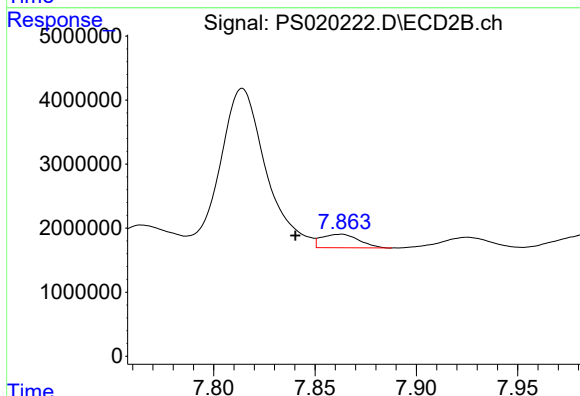
R.T.: 7.563 min
Delta R.T.: 0.019 min
Response: 59949496
Conc: 64.11 ng/ml



#9 2,4-D

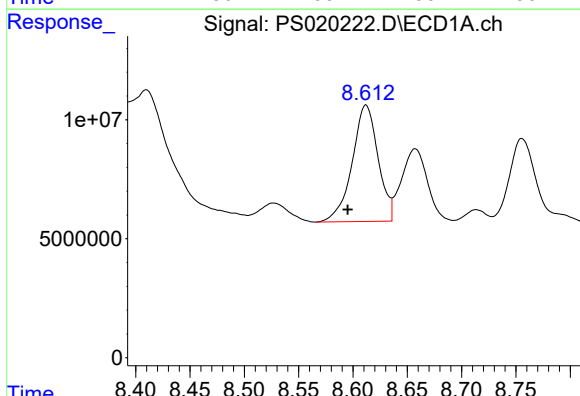
R.T.: 8.247 min
Delta R.T.: -0.052 min
Response: 166354
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



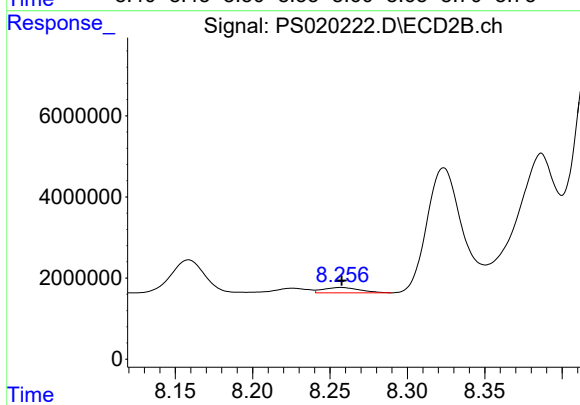
#9 2,4-D

R.T.: 7.863 min
Delta R.T.: 0.022 min
Response: 2713428
Conc: 2.31 ng/ml



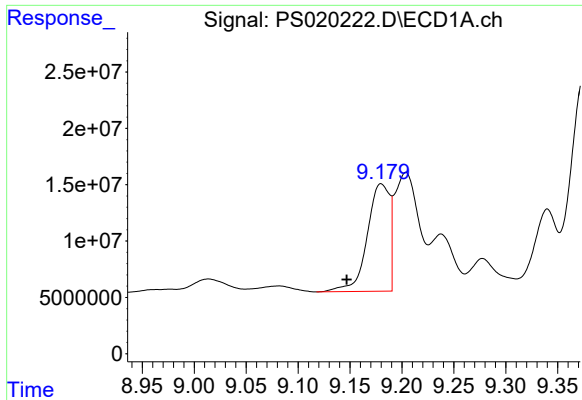
#10 Pentachlorophenol

R.T.: 8.612 min
Delta R.T.: 0.017 min
Response: 81383298
Conc: 2.08 ng/ml



#10 Pentachlorophenol

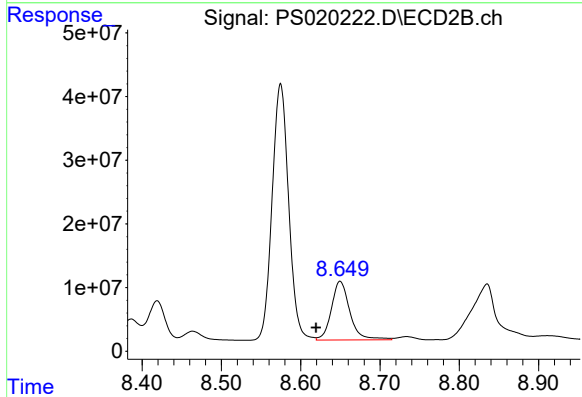
R.T.: 8.257 min
Delta R.T.: 0.000 min
Response: 2154856
Conc: N.D.



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

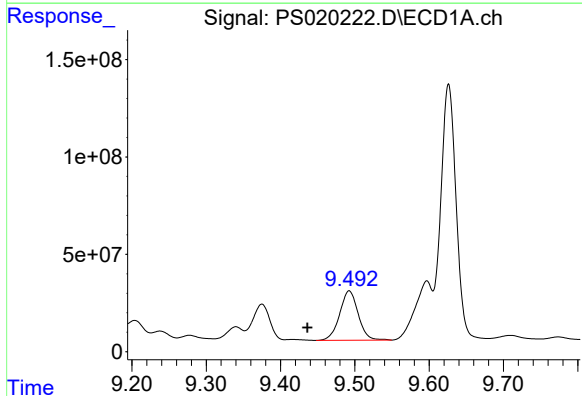
R.T.: 9.180 min
Delta R.T.: 0.033 min
Response: 143339491
Conc: 8.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



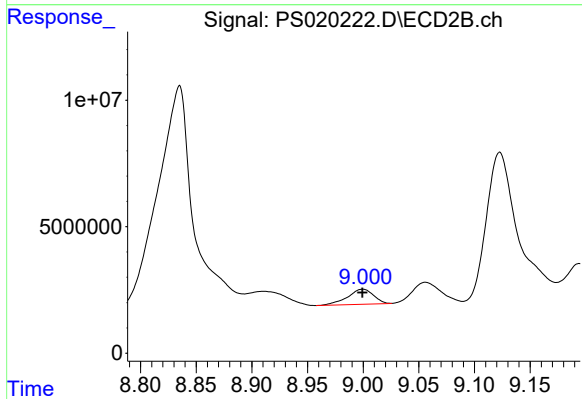
#11 2,4,5-TP (SILVEX)

R.T.: 8.650 min
Delta R.T.: 0.030 min
Response: 149048638
Conc: 27.87 ng/ml



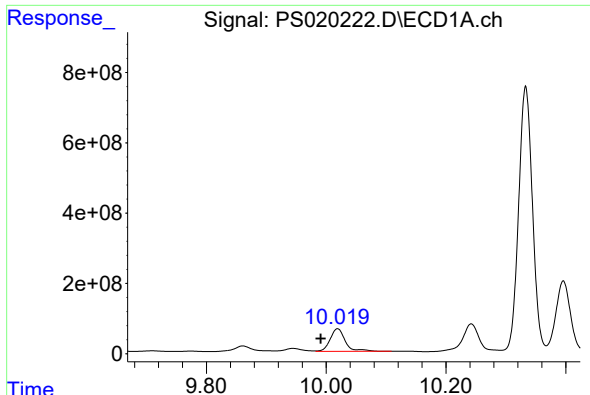
#12 2,4,5-T

R.T.: 9.492 min
Delta R.T.: 0.056 min
Response: 439459988
Conc: 24.21 ng/ml



#12 2,4,5-T

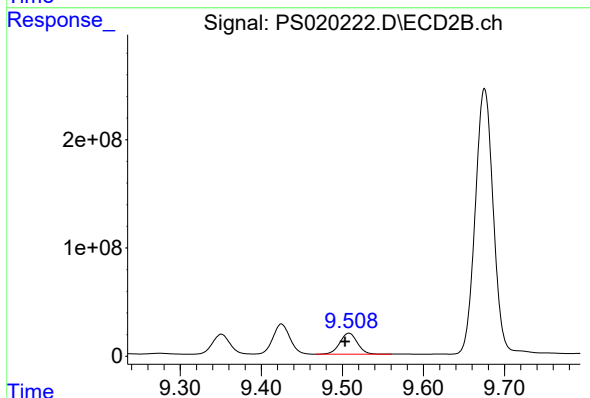
R.T.: 9.000 min
Delta R.T.: 0.000 min
Response: 9687684
Conc: 1.90 ng/ml



#13 2,4-DB

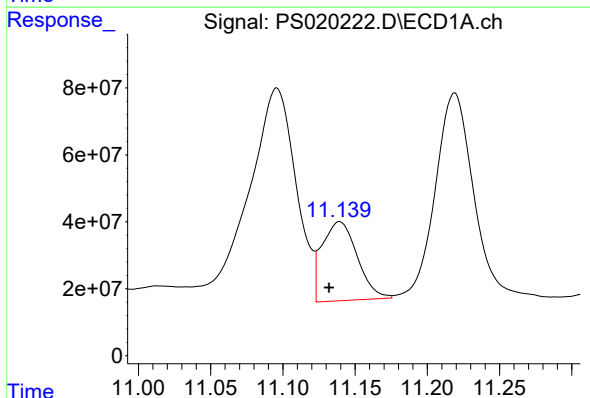
R.T.: 10.019 min
Delta R.T.: 0.028 min
Response: 1127079424
Conc: 308.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



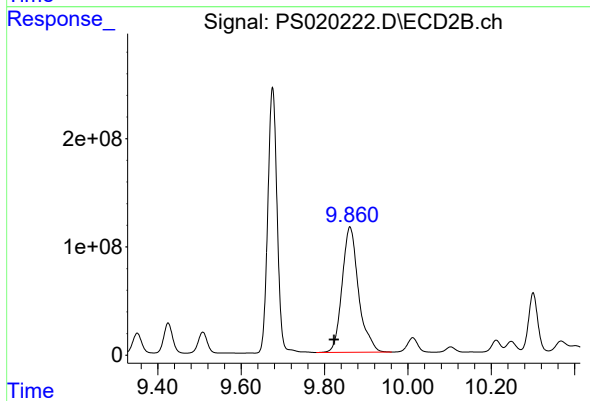
#13 2,4-DB

R.T.: 9.508 min
Delta R.T.: 0.005 min
Response: 296012372
Conc: 435.22 ng/ml



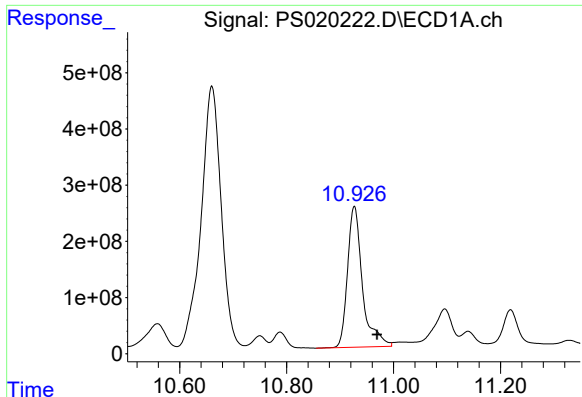
#14 DINOSEB

R.T.: 11.139 min
Delta R.T.: 0.007 min
Response: 399678857
Conc: 25.12 ng/ml



#14 DINOSEB

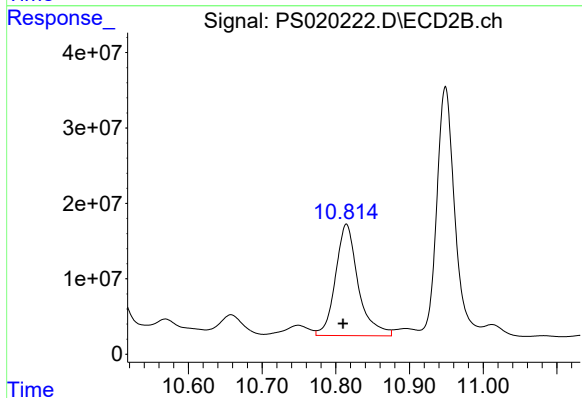
R.T.: 9.861 min
Delta R.T.: 0.038 min
Response: 3175542741
Conc: 836.94 ng/ml



#15 Picloram

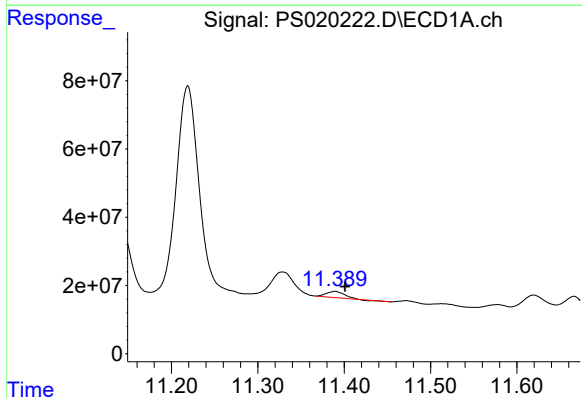
R.T.: 10.927 min
Delta R.T.: -0.043 min
Response: 4876466187
Conc: 154.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



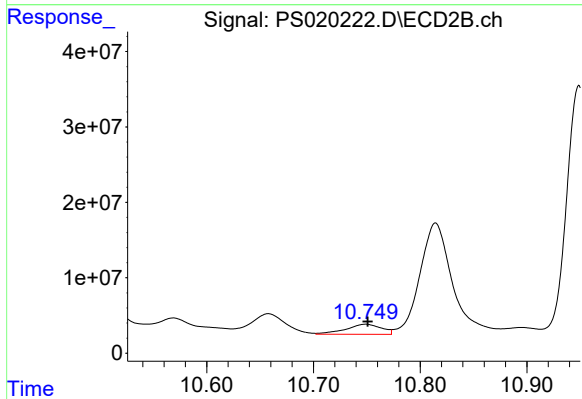
#15 Picloram

R.T.: 10.814 min
Delta R.T.: 0.004 min
Response: 316688454
Conc: 41.98 ng/ml



#16 DCPA

R.T.: 11.389 min
Delta R.T.: -0.012 min
Response: 25185352
Conc: 1.02 ng/ml



#16 DCPA

R.T.: 10.749 min
Delta R.T.: -0.002 min
Response: 31171606
Conc: 4.70 ng/ml