

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122623\
 Data File : PS025242.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Dec 2023 01:15
 Operator : AR\AJ
 Sample : 05967-11
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 COLTO

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 27 04:42:33 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS112823.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 28 16:40:06 2023
 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	6.352	6.765	1111.3E6	338.2E6	496.597	466.834
Target Compounds							
1) T	Dalapon	2.445	2.507	65906549	45625818	22.855	39.777 #
2) T	3,5-DICHL...	0.000	5.963	0	1407694	N.D.	1.238
3) T	4-Nitroph...	6.229	6.430f	85552880	19940326	58.095	40.942 #
5) T	DICAMBA	0.000	6.929	0	1846748	N.D.	<MDL
6) T	MCP	6.670	7.020	43927126	1218092	6.413	<MDL #
7) T	MCPA	6.799	7.225	36375353	10199223	3.821	3.101
8) T	DICHLORPROP	7.102	7.548	101.2E6	22341995	39.466	28.401 #
9) T	2,4-D	0.000	7.829	0	3197810	N.D.	3.283
10) T	Pentachlo...	7.461f	8.249	10735828	2709898	<MDL	<MDL #
11) T	2,4,5-TP ...	8.044	8.617	105.8E6	-5278091	6.965	N.D. #
12) T	2,4,5-T	8.298	8.973	316.4E6	27381198	21.904	6.346 #
13) T	2,4-DB	8.802	9.478	471.0E6	173.1E6	202.714	312.797 #
14) T	DINOSEB	9.781f	9.788	1821.1E6	196.4E6	167.723	64.064 #
15) T	Picloram	9.699	10.766	1631.9E6	160.3E6	83.748	24.487 #
16) T	DCPA	10.111	10.723	289.5E6	4108471	15.431	<MDL #

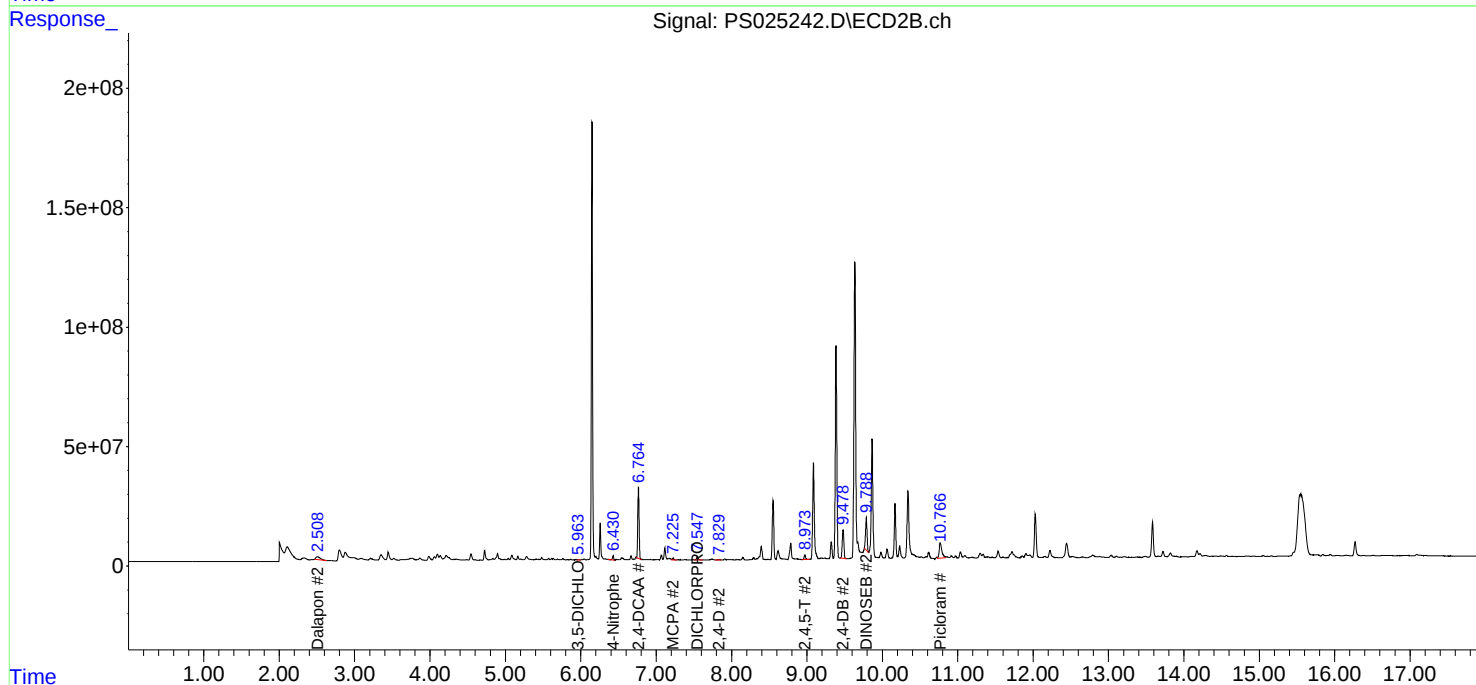
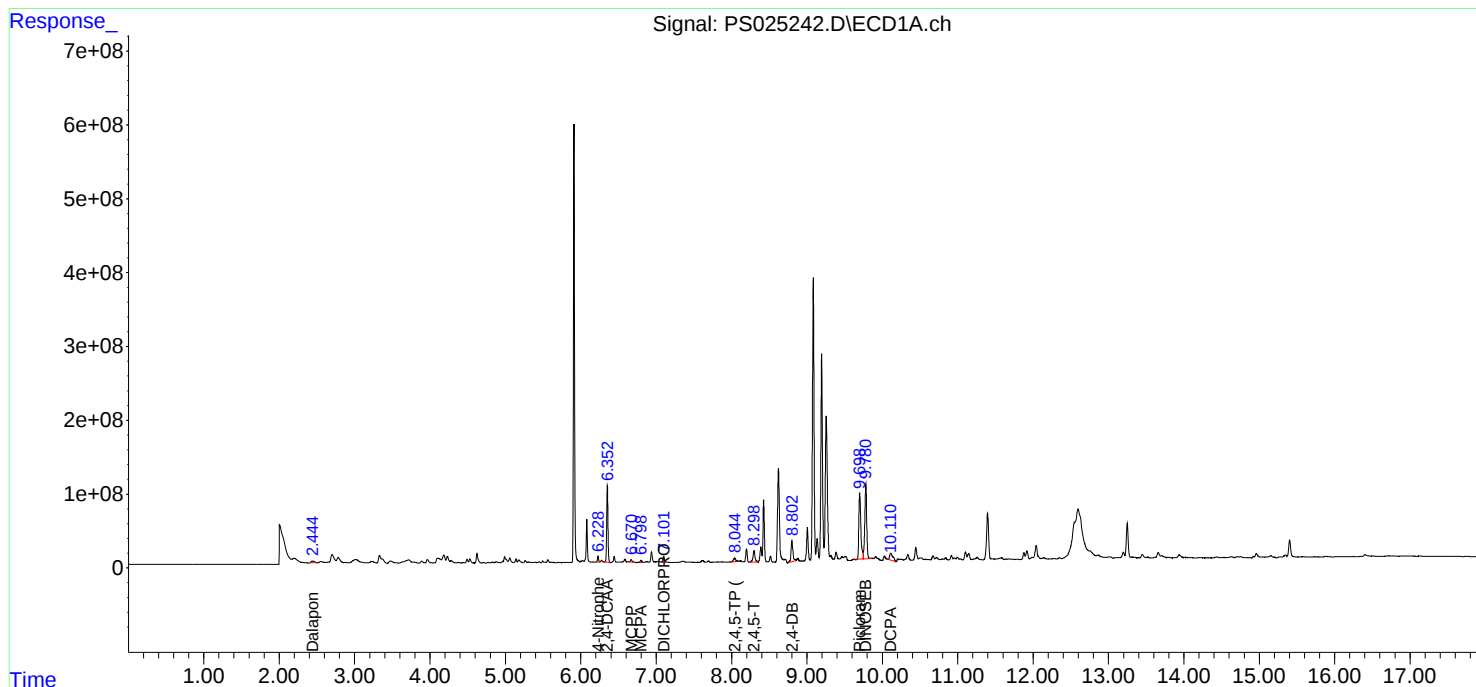
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

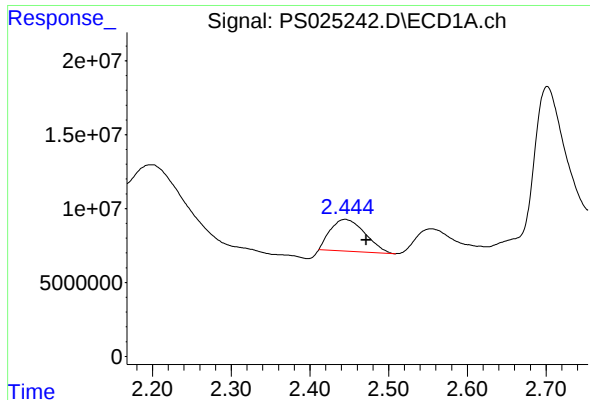
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Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
ECD_S
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COLT0

Integration File signal 1: autoint1.e
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Quant Time: Dec 27 04:42:33 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS112823.M
Quant Title : 8080.M
QLast Update : Tue Nov 28 16:40:06 2023
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

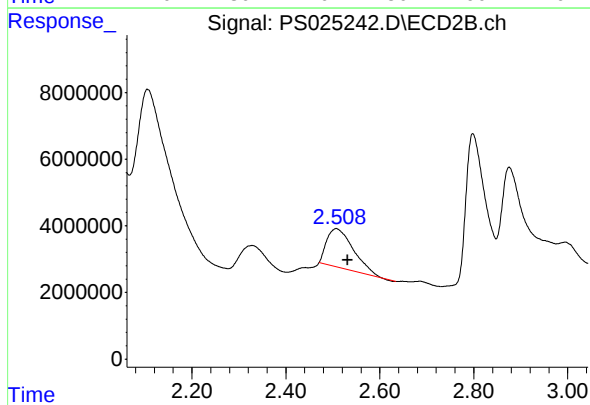




#1 Dalapon

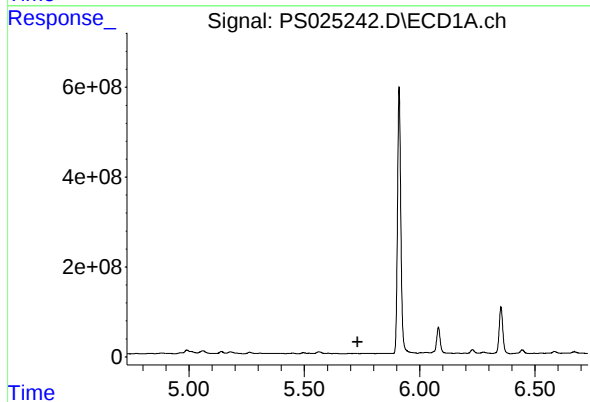
R.T.: 2.445 min
Delta R.T.: -0.027 min
Response: 65906549
Conc: 22.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
COLT0



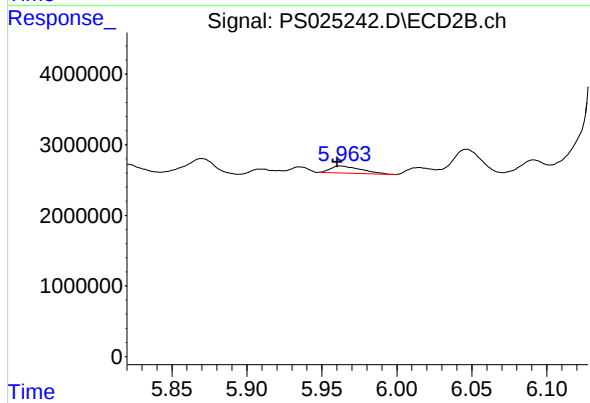
#1 Dalapon

R.T.: 2.507 min
Delta R.T.: -0.024 min
Response: 45625818
Conc: 39.78 ng/ml



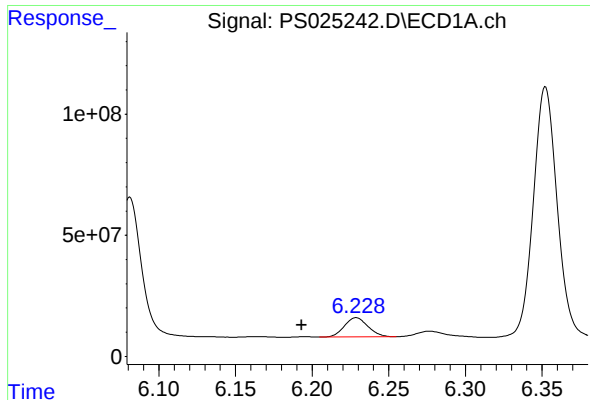
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T.: 5.730 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

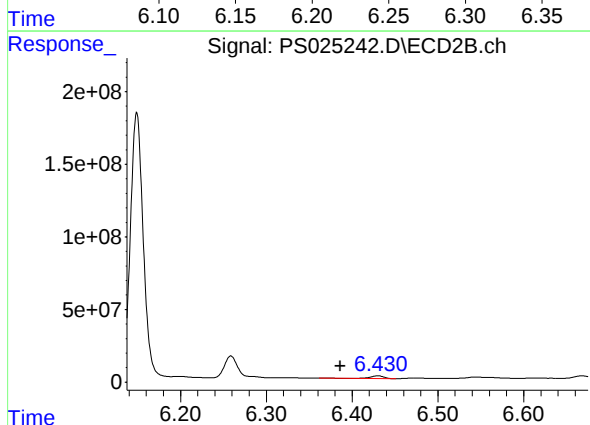
R.T.: 5.963 min
Delta R.T.: 0.003 min
Response: 1407694
Conc: 1.24 ng/ml



#3 4-Nitrophenol

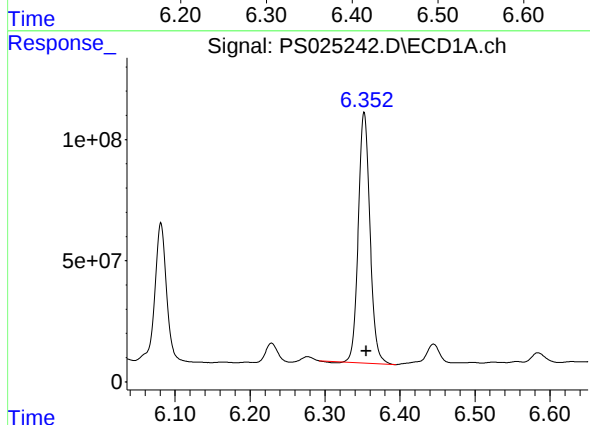
R.T.: 6.229 min
Delta R.T.: 0.036 min
Response: 85552880
Conc: 58.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
COLT0



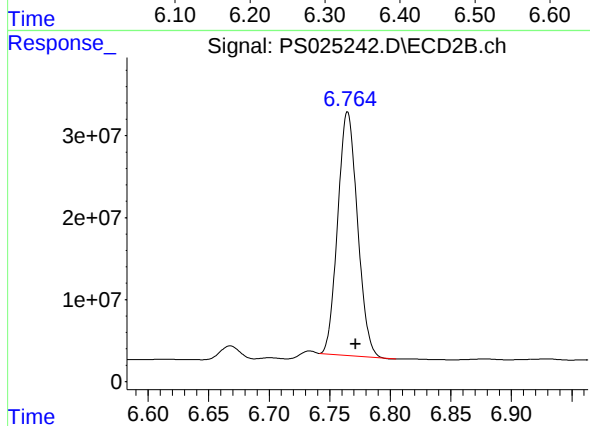
#3 4-Nitrophenol

R.T.: 6.430 min
Delta R.T.: 0.044 min
Response: 19940326
Conc: 40.94 ng/ml



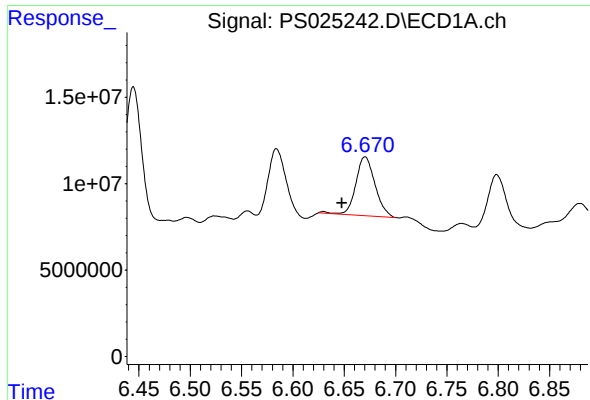
#4 2,4-DCAA

R.T.: 6.352 min
Delta R.T.: -0.003 min
Response: 1111307766
Conc: 496.60 ng/ml



#4 2,4-DCAA

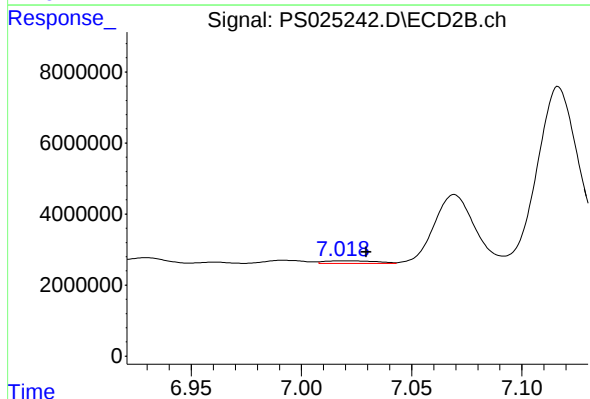
R.T.: 6.765 min
Delta R.T.: -0.006 min
Response: 338246812
Conc: 466.83 ng/ml



#6 MCPP

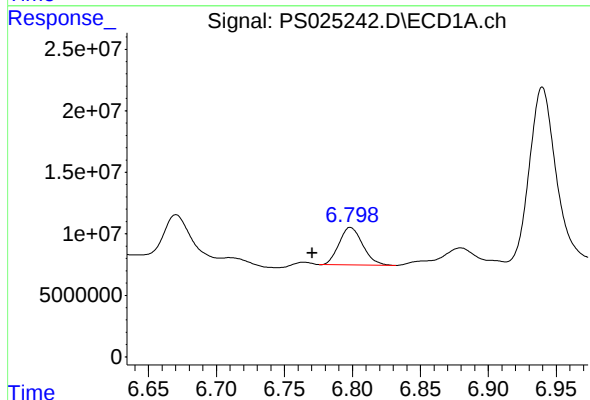
R.T.: 6.670 min
Delta R.T.: 0.023 min
Response: 43927126
Conc: 6.41 ug/ml

Instrument :
ECD_S
ClientSampleId :
COLT0



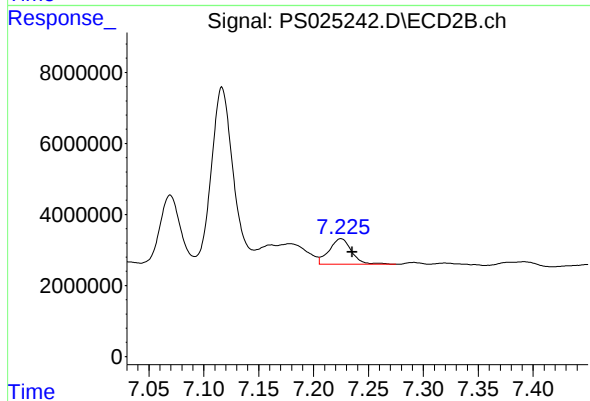
#6 MCPP

R.T.: 7.020 min
Delta R.T.: -0.010 min
Response: 1218092
Conc: N.D.



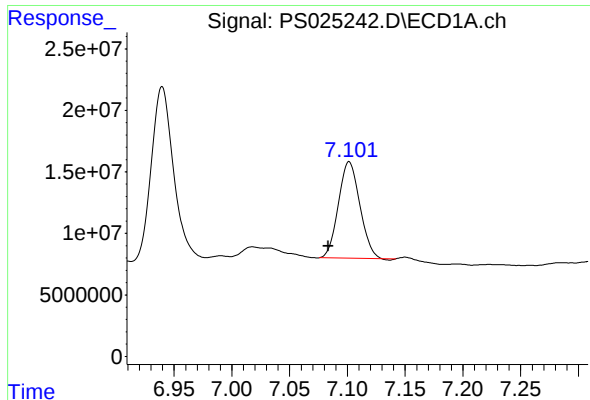
#7 MCPA

R.T.: 6.799 min
Delta R.T.: 0.028 min
Response: 36375353
Conc: 3.82 ug/ml



#7 MCPA

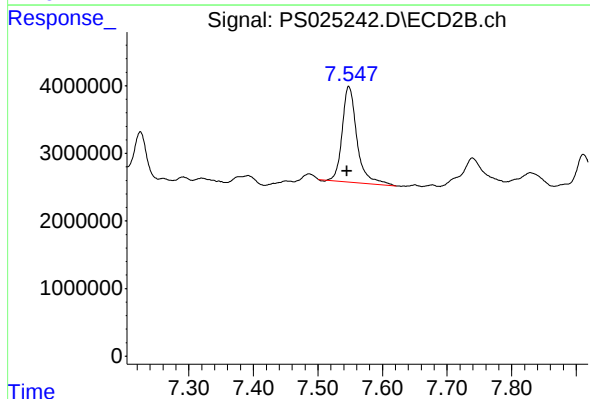
R.T.: 7.225 min
Delta R.T.: -0.010 min
Response: 10199223
Conc: 3.10 ug/ml



#8 DICHLORPROP

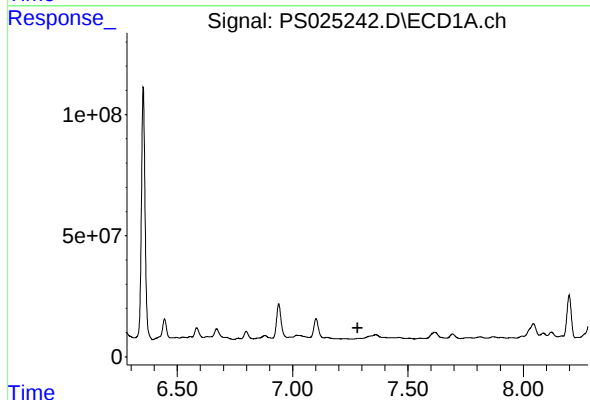
R.T.: 7.102 min
Delta R.T.: 0.018 min
Response: 101240838
Conc: 39.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
COLT0



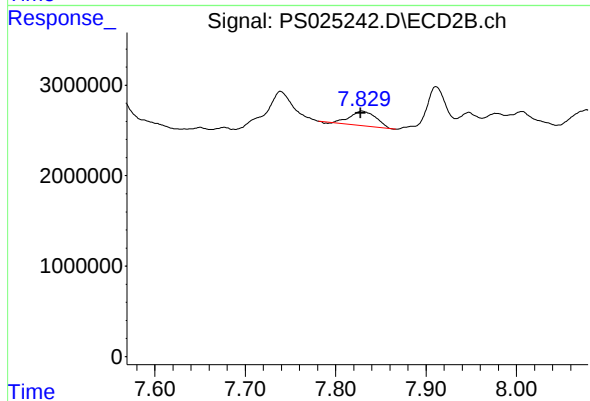
#8 DICHLORPROP

R.T.: 7.548 min
Delta R.T.: 0.003 min
Response: 22341995
Conc: 28.40 ng/ml



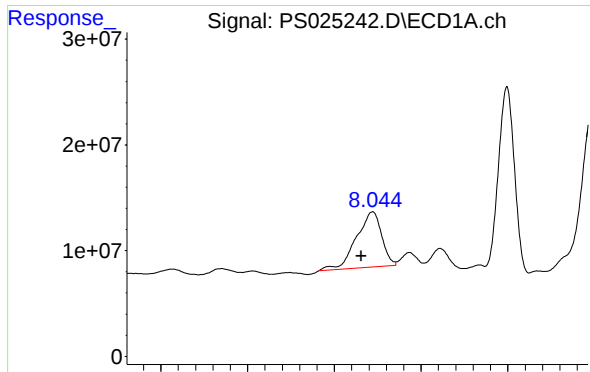
#9 2,4-D

R.T.: 0.000 min
Exp R.T.: 7.281 min
Response: 0
Conc: N.D.



#9 2,4-D

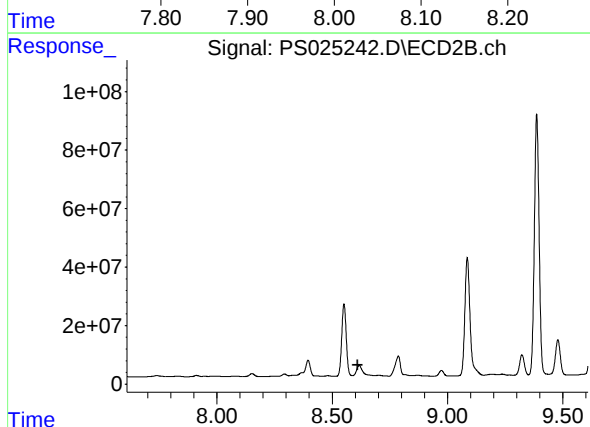
R.T.: 7.829 min
Delta R.T.: 0.002 min
Response: 3197810
Conc: 3.28 ng/ml



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

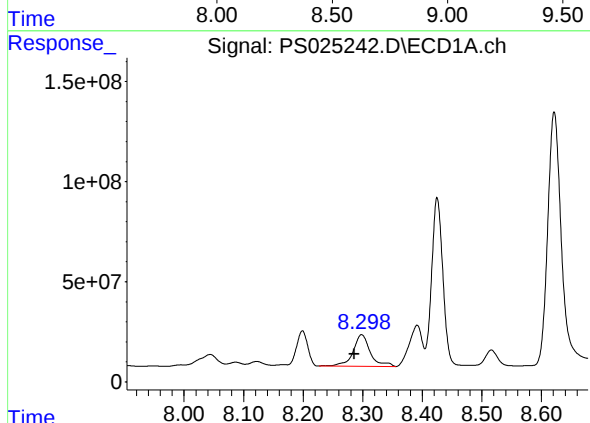
R.T.: 8.044 min
Delta R.T.: 0.013 min
Response: 105808241
Conc: 6.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
COLT0



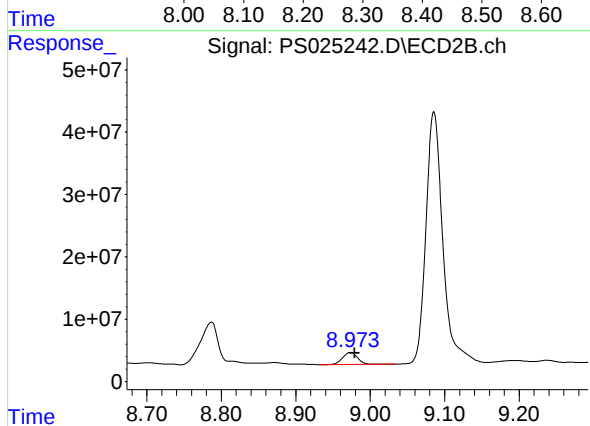
#11 2,4,5-TP (SILVEX)

R.T.: 8.617 min
Delta R.T.: 0.007 min
Response: -5278091
Conc: N.D.



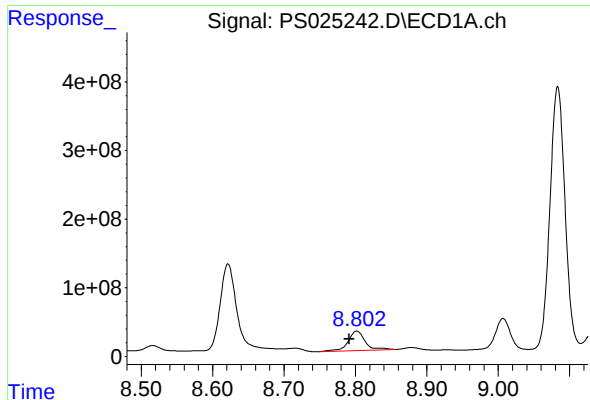
#12 2,4,5-T

R.T.: 8.298 min
Delta R.T.: 0.012 min
Response: 316387323
Conc: 21.90 ng/ml



#12 2,4,5-T

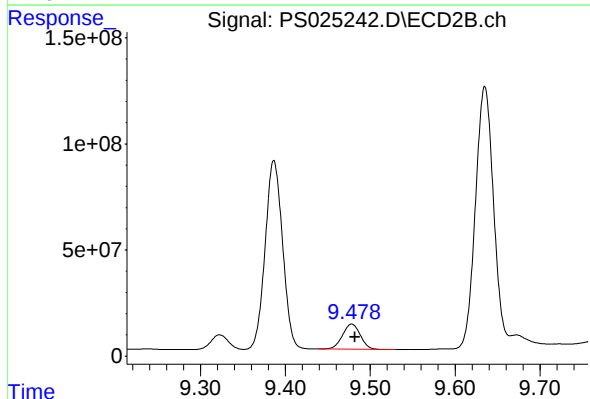
R.T.: 8.973 min
Delta R.T.: -0.006 min
Response: 27381198
Conc: 6.35 ng/ml



#13 2,4-DB

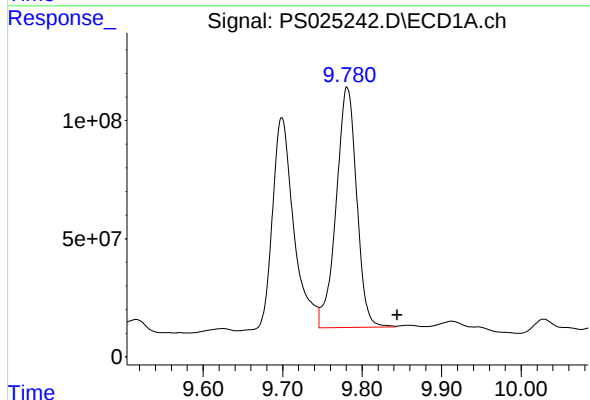
R.T.: 8.802 min
Delta R.T.: 0.011 min
Response: 470963777
Conc: 202.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
COLT0



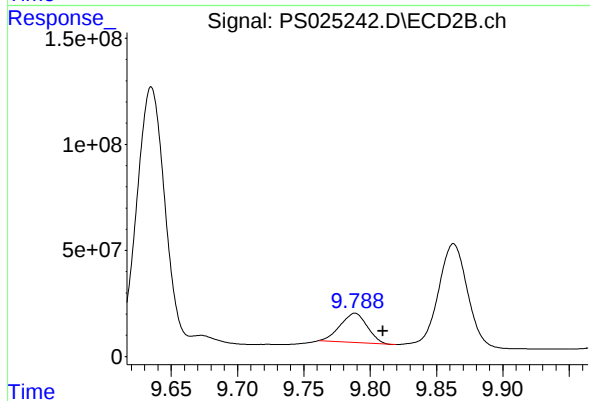
#13 2,4-DB

R.T.: 9.478 min
Delta R.T.: -0.004 min
Response: 173122924
Conc: 312.80 ng/ml



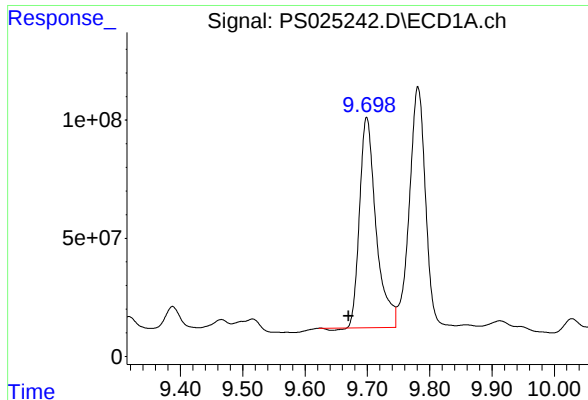
#14 DINOSEB

R.T.: 9.781 min
Delta R.T.: -0.063 min
Response: 1821106766
Conc: 167.72 ng/ml



#14 DINOSEB

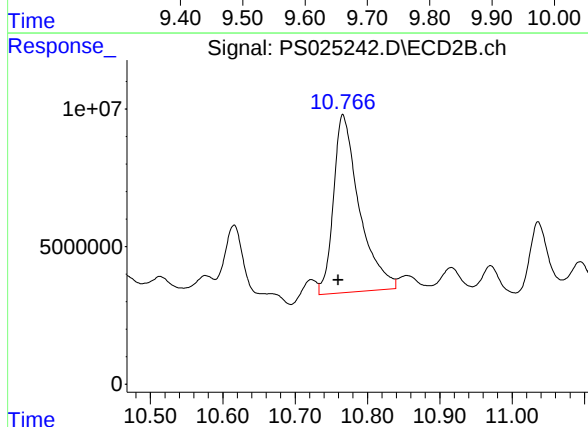
R.T.: 9.788 min
Delta R.T.: -0.021 min
Response: 196415271
Conc: 64.06 ng/ml



#15 Picloram

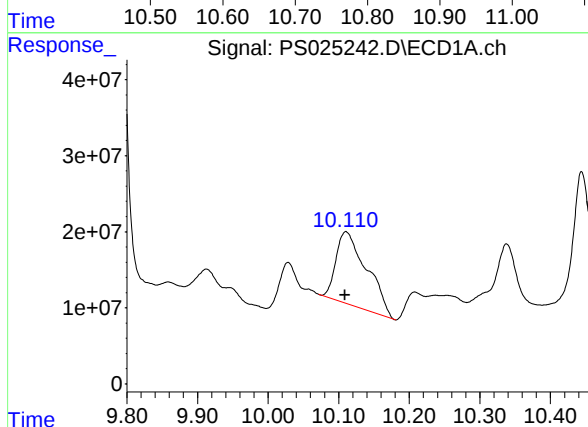
R.T.: 9.699 min
Delta R.T.: 0.029 min
Response: 1631901196
Conc: 83.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
COLT0



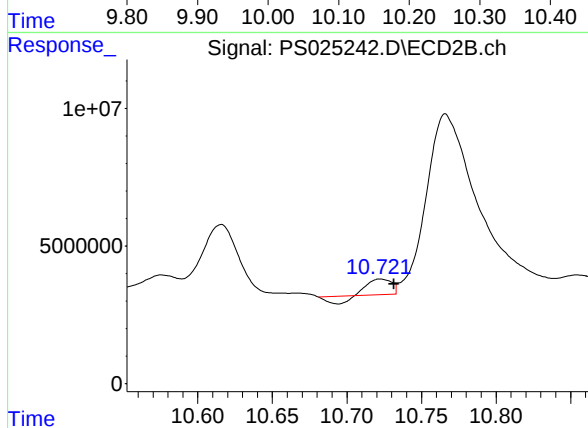
#15 Picloram

R.T.: 10.766 min
Delta R.T.: 0.007 min
Response: 160274256
Conc: 24.49 ng/ml



#16 DCPA

R.T.: 10.111 min
Delta R.T.: 0.002 min
Response: 289528129
Conc: 15.43 ng/ml



#16 DCPA

R.T.: 10.723 min
Delta R.T.: -0.009 min
Response: 4108471
Conc: N.D.