

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121523\
 Data File : PS025126.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Dec 2023 20:56
 Operator : AR\AJ
 Sample : 05803-03
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 15 22:32:48 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	6.356	6.768	1325.7E6	300.5E6	592.388	414.699 #
Target Compounds							
1) T	Dalapon	2.446	2.507	76035130	50745298	26.367	44.240 #
2) T	3,5-DICHL...	5.722	5.976	35330872	1796909	10.453	1.581 #
3) T	4-Nitroph...	6.192	6.406	22442550	2958739	15.240	6.075 #
5) T	DICAMBA	6.522	6.928	-1808596	1159991	N.D.	<MDL
6) T	MCP	6.673	7.017	42885600	4949477	6.261	2.386 #
7) T	MCPA	6.778	7.227	10925581	10586703	1.148	3.219 #
8) T	DICHLORPROP	7.100	7.551	23417982	16132938	9.129	20.508 #
9) T	2,4-D	7.335f	7.830	25536579	414438	8.408	<MDL #
10) T	Pentachlo...	7.503	8.244	24339880	5224416	<MDL	<MDL #
11) T	2,4,5-TP ...	8.032	8.616	54765812	10199099	3.605	2.313 #
12) T	2,4,5-T	8.298	8.974	129.3E6	2353647	8.949	<MDL #
13) T	2,4-DB	8.802	9.482	118.4E6	9405275	50.941	16.993 #
14) T	DINOSEB	9.893f	9.814	17821570	11003806	1.641	3.589 #
15) T	Picloram	9.669	10.755	459.6E6	135.4E6	23.586	20.694
16) T	DCPA	10.065f	10.755	1739248	135.4E6	<MDL	24.991 #

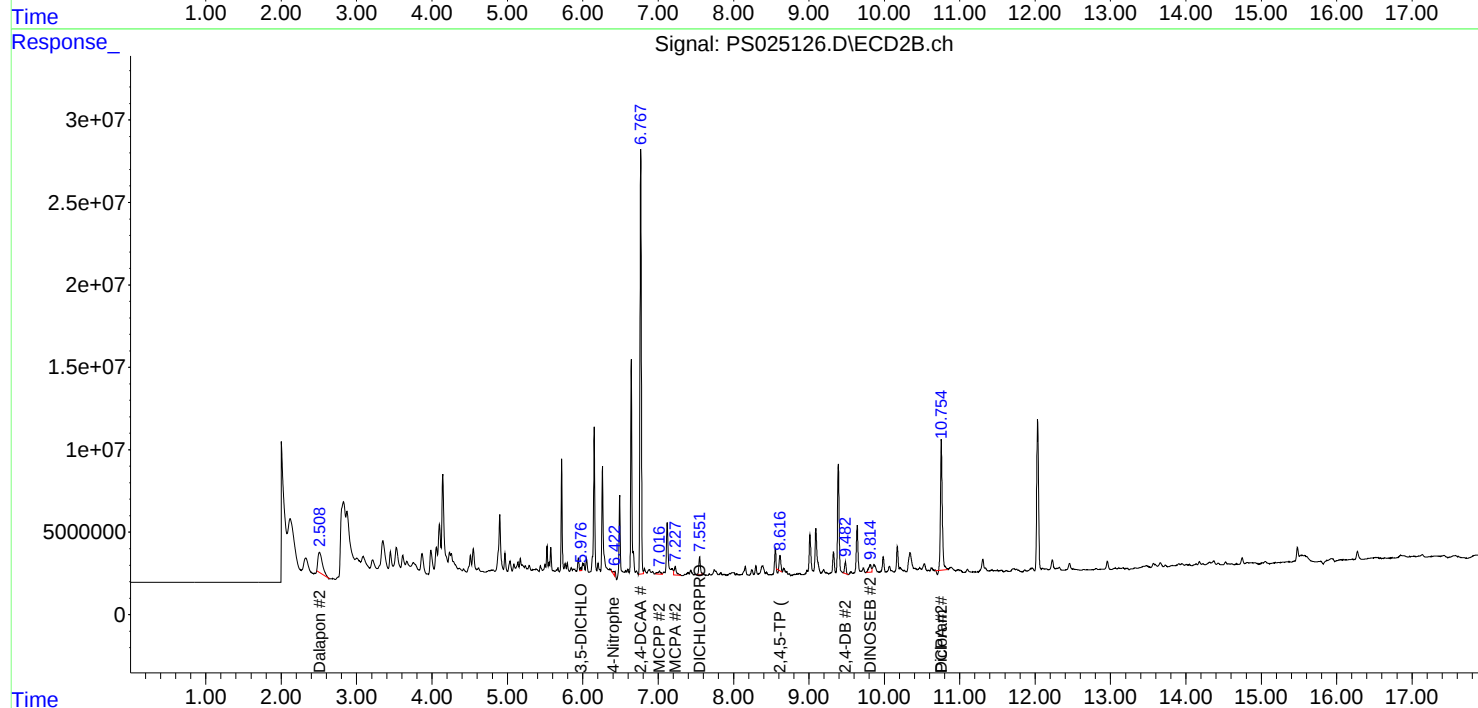
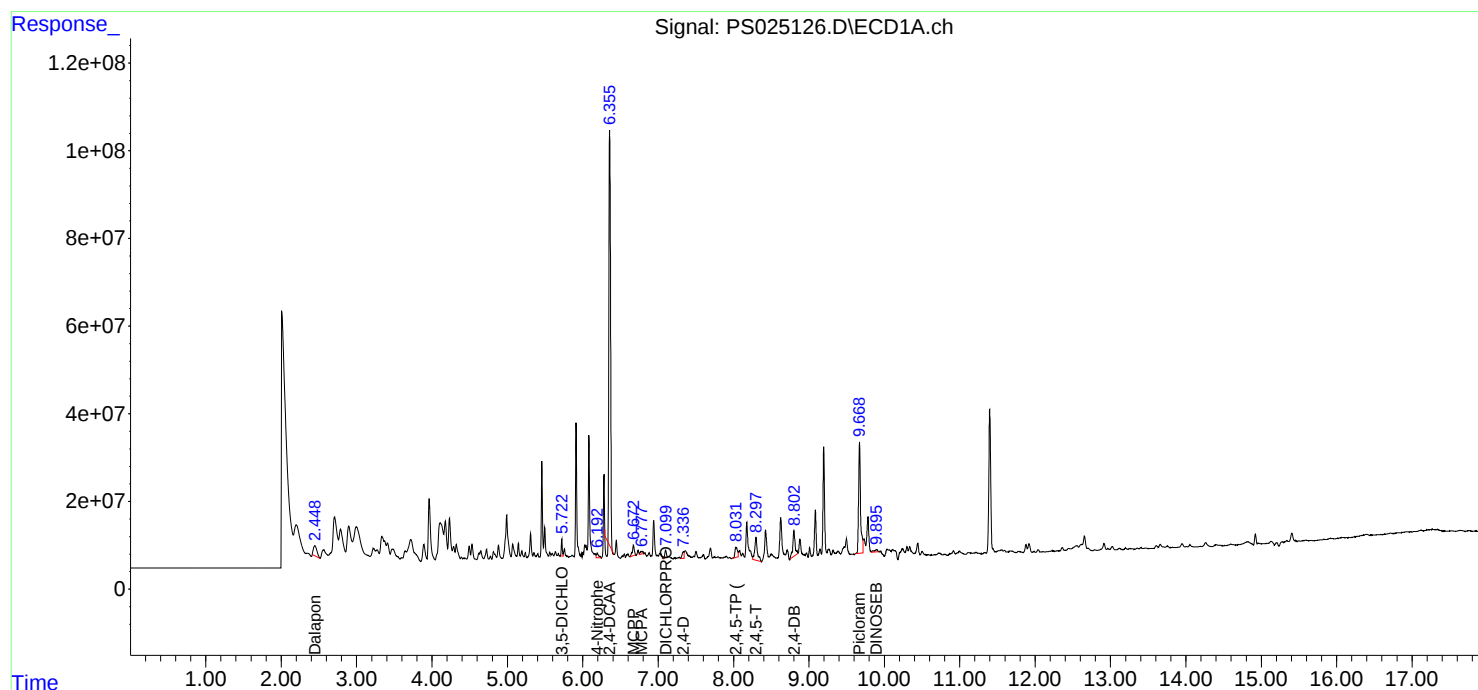
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

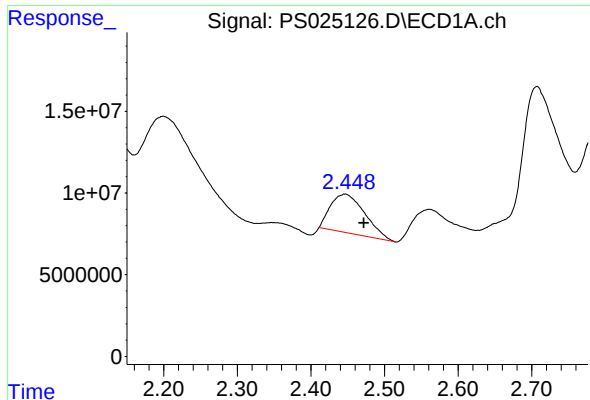
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ECD_S
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS112823.M
Quant Title : 8080.M
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

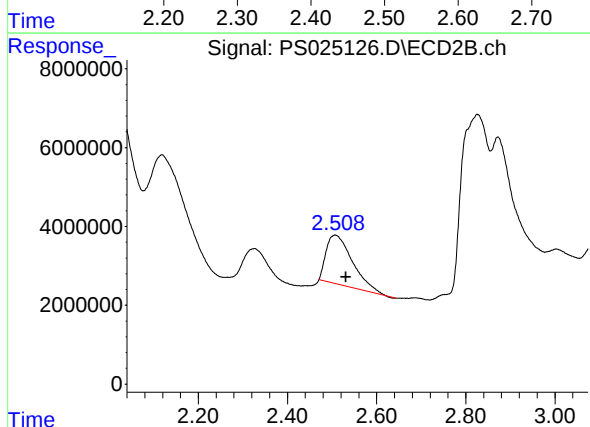




#1 Dalapon

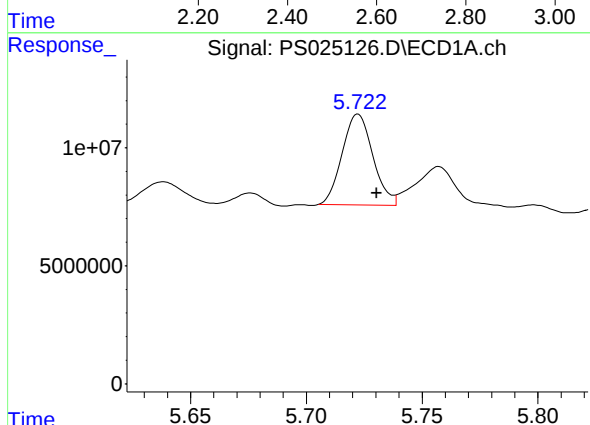
R.T.: 2.446 min
Delta R.T.: -0.026 min
Response: 76035130
Conc: 26.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



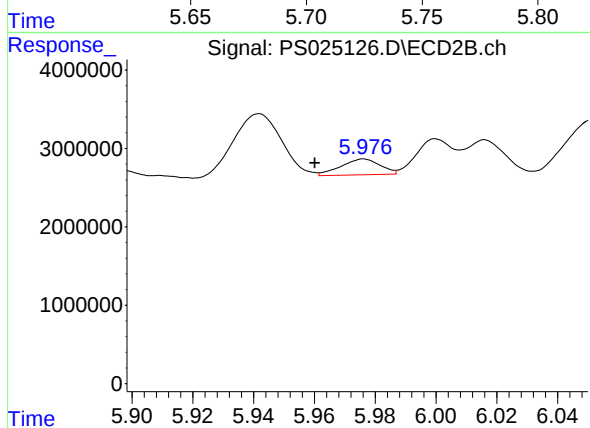
#1 Dalapon

R.T.: 2.507 min
Delta R.T.: -0.025 min
Response: 50745298
Conc: 44.24 ng/ml



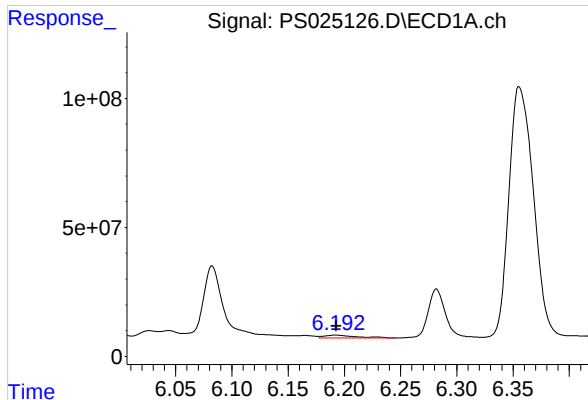
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.722 min
Delta R.T.: -0.008 min
Response: 35330872
Conc: 10.45 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

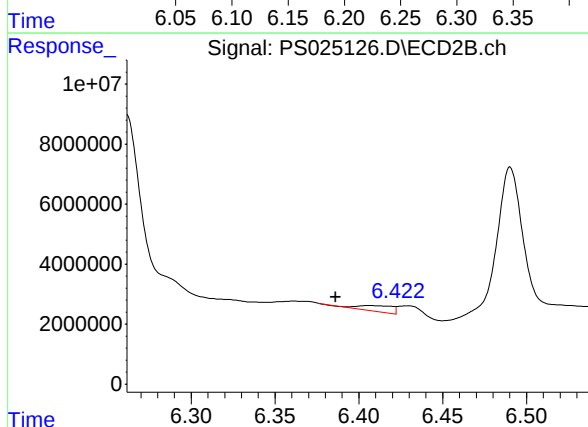
R.T.: 5.976 min
Delta R.T.: 0.016 min
Response: 1796909
Conc: 1.58 ng/ml



#3 4-Nitrophenol

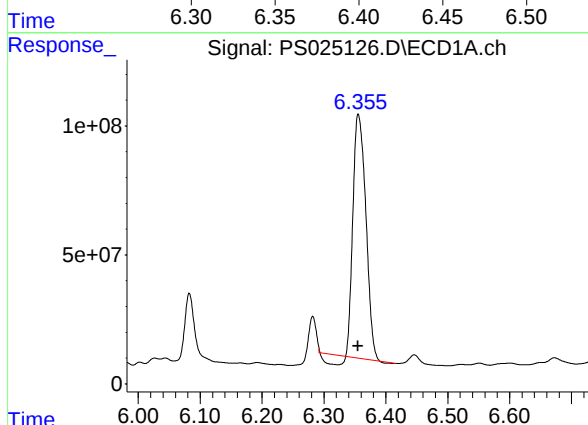
R.T.: 6.192 min
Delta R.T.: 0.000 min
Response: 22442550
Conc: 15.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



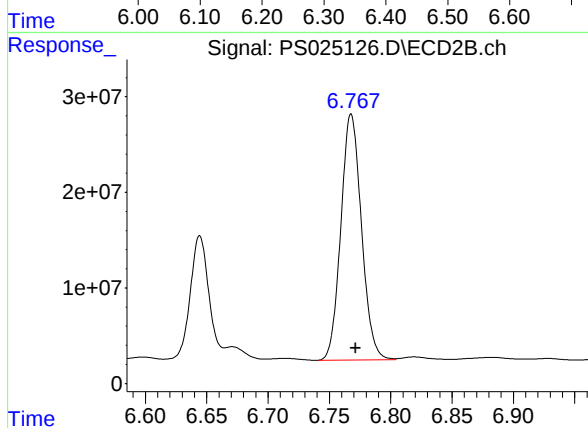
#3 4-Nitrophenol

R.T.: 6.406 min
Delta R.T.: 0.020 min
Response: 2958739
Conc: 6.07 ng/ml



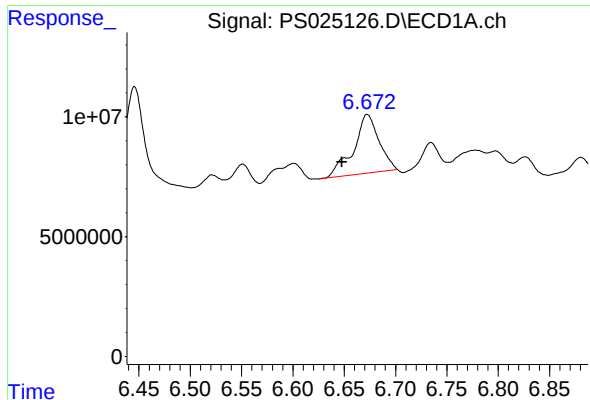
#4 2,4-DCAA

R.T.: 6.356 min
Delta R.T.: 0.001 min
Response: 1325671455
Conc: 592.39 ng/ml



#4 2,4-DCAA

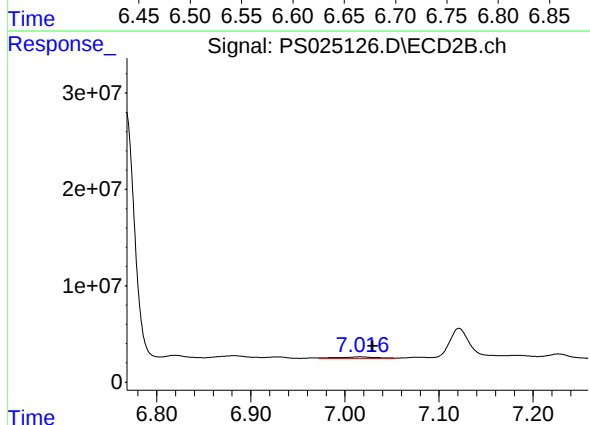
R.T.: 6.768 min
Delta R.T.: -0.003 min
Response: 300472191
Conc: 414.70 ng/ml



#6 MCPP

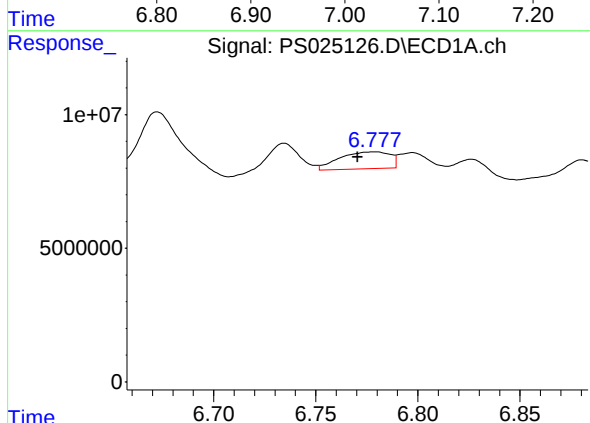
R.T.: 6.673 min
Delta R.T.: 0.025 min
Response: 42885600
Conc: 6.26 ug/ml

Instrument :
ECD_S
ClientSampleId :



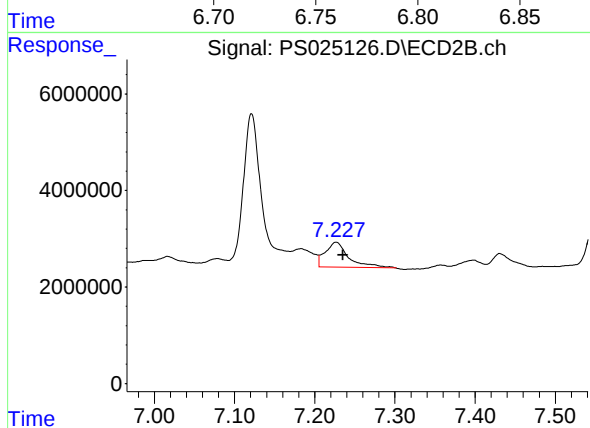
#6 MCPP

R.T.: 7.017 min
Delta R.T.: -0.013 min
Response: 4949477
Conc: 2.39 ug/ml



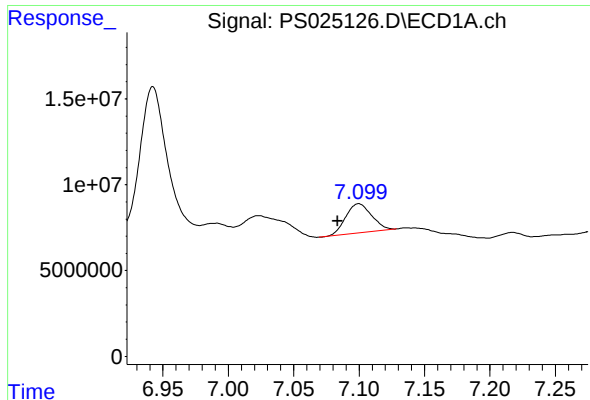
#7 MCPA

R.T.: 6.778 min
Delta R.T.: 0.007 min
Response: 10925581
Conc: 1.15 ug/ml



#7 MCPA

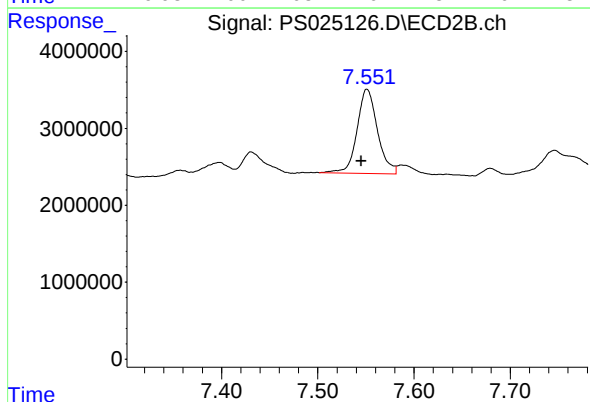
R.T.: 7.227 min
Delta R.T.: -0.009 min
Response: 10586703
Conc: 3.22 ug/ml



#8 DICHLORPROP

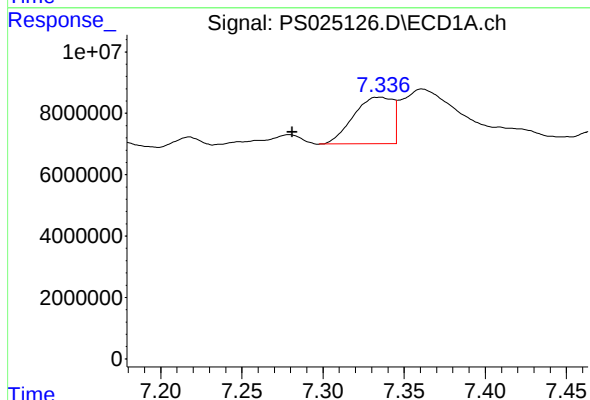
R.T.: 7.100 min
Delta R.T.: 0.016 min
Response: 23417982
Conc: 9.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



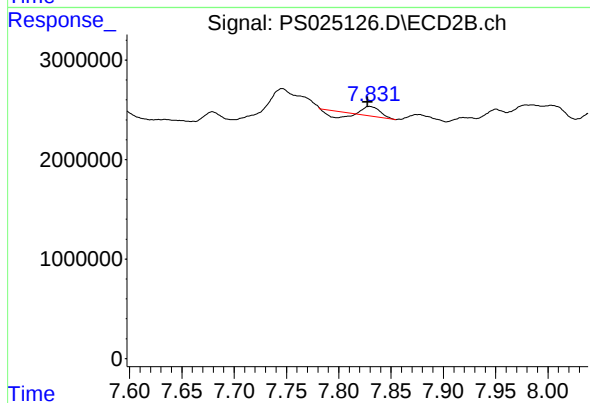
#8 DICHLORPROP

R.T.: 7.551 min
Delta R.T.: 0.006 min
Response: 16132938
Conc: 20.51 ng/ml



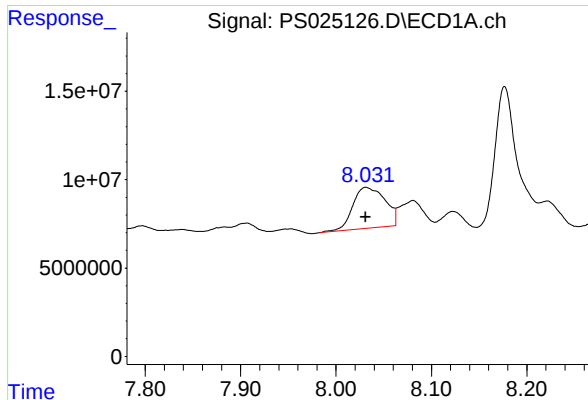
#9 2,4-D

R.T.: 7.335 min
Delta R.T.: 0.054 min
Response: 25536579
Conc: 8.41 ng/ml



#9 2,4-D

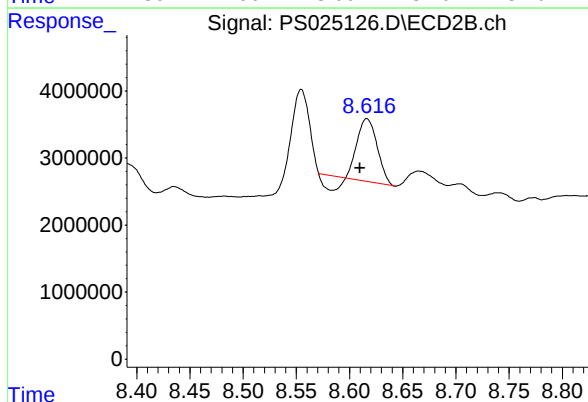
R.T.: 7.830 min
Delta R.T.: 0.002 min
Response: 414438
Conc: N.D.



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

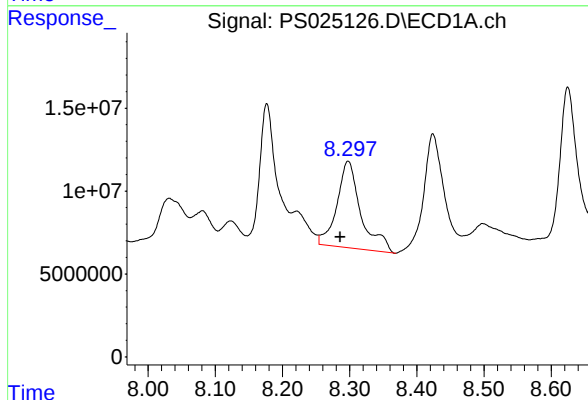
R.T.: 8.032 min
Delta R.T.: 0.000 min
Response: 54765812
Conc: 3.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



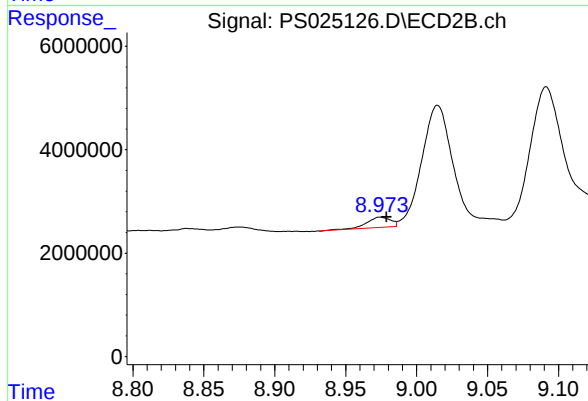
#11 2,4,5-TP (SILVEX)

R.T.: 8.616 min
Delta R.T.: 0.006 min
Response: 10199099
Conc: 2.31 ng/ml



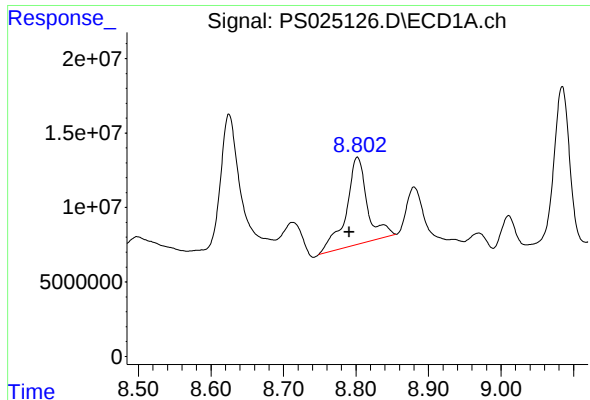
#12 2,4,5-T

R.T.: 8.298 min
Delta R.T.: 0.012 min
Response: 129268351
Conc: 8.95 ng/ml



#12 2,4,5-T

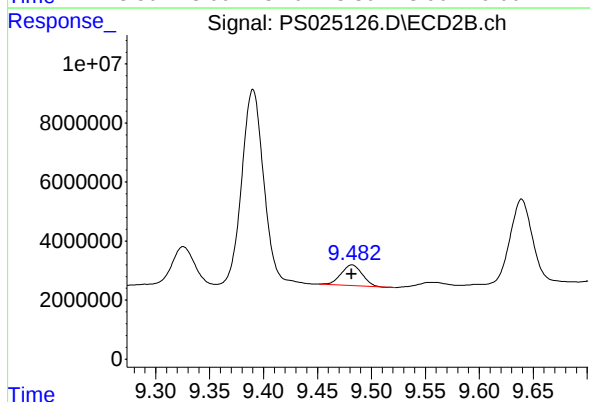
R.T.: 8.974 min
Delta R.T.: -0.005 min
Response: 2353647
Conc: N.D.



#13 2,4-DB

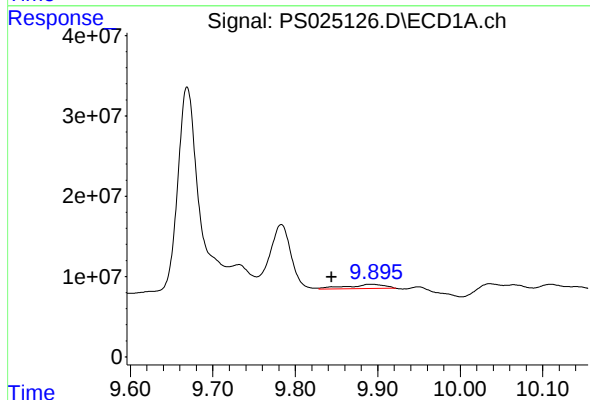
R.T.: 8.802 min
Delta R.T.: 0.011 min
Response: 118350781
Conc: 50.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



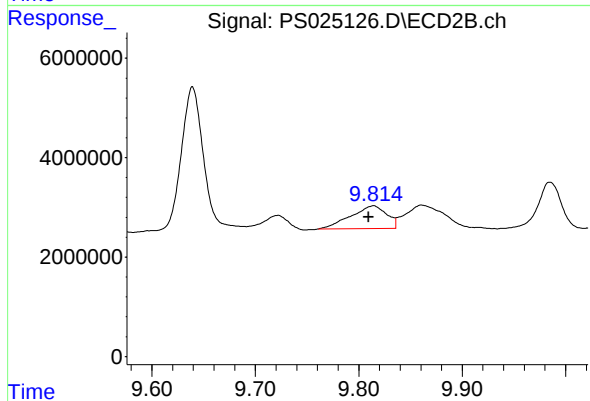
#13 2,4-DB

R.T.: 9.482 min
Delta R.T.: 0.000 min
Response: 9405275
Conc: 16.99 ng/ml



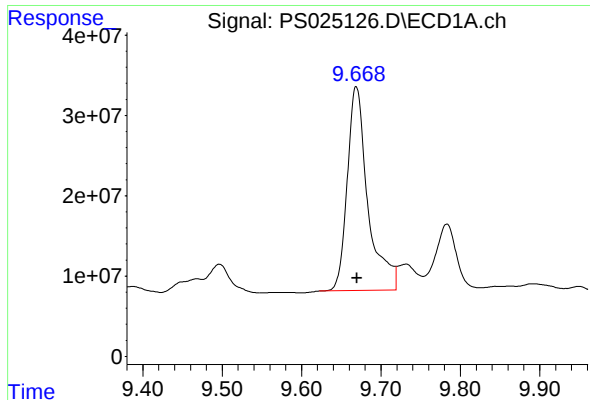
#14 DINOSEB

R.T.: 9.893 min
Delta R.T.: 0.049 min
Response: 17821570
Conc: 1.64 ng/ml



#14 DINOSEB

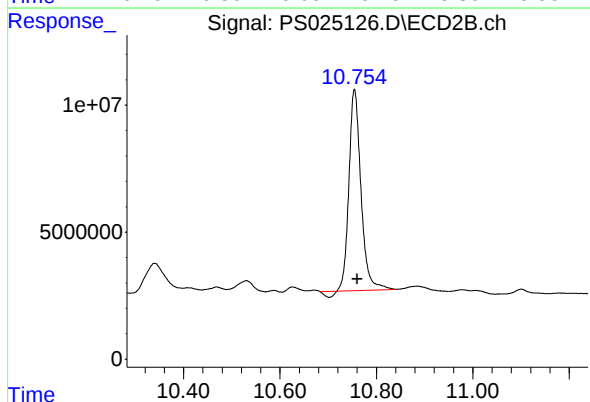
R.T.: 9.814 min
Delta R.T.: 0.005 min
Response: 11003806
Conc: 3.59 ng/ml



#15 Picloram

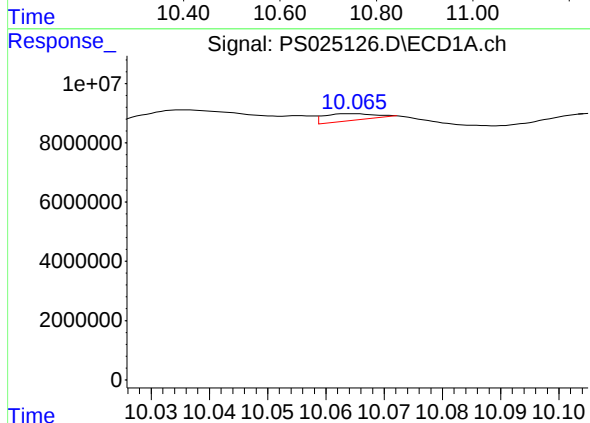
R.T.: 9.669 min
Delta R.T.: 0.000 min
Response: 459601284
Conc: 23.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



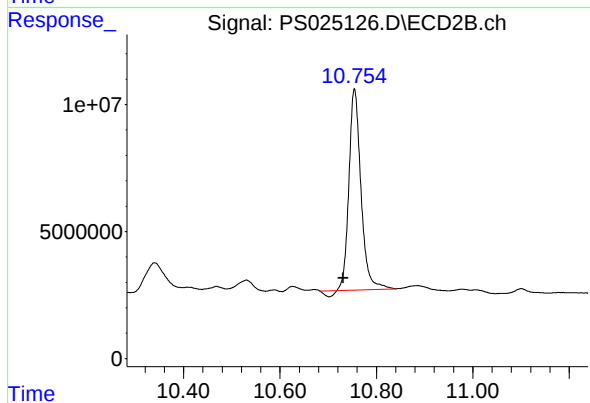
#15 Picloram

R.T.: 10.755 min
Delta R.T.: -0.005 min
Response: 135448591
Conc: 20.69 ng/ml



#16 DCPA

R.T.: 10.065 min
Delta R.T.: -0.044 min
Response: 1739248
Conc: N.D.



#16 DCPA

R.T.: 10.755 min
Delta R.T.: 0.023 min
Response: 135448591
Conc: 24.99 ng/ml