

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030823\
 Data File : PS022367.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Mar 2023 20:52
 Operator : AR\AJ
 Sample : 01809-01
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 09 03:13:52 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022023.M
 Quant Title : 8080.M
 QLast Update : Mon Feb 20 13:26:02 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	6.299	6.722	1051.1E6	995.7E6	424.065	474.385
Target Compounds							
1) T	Dalapon	2.368f	2.481	249.5E6	372.4E6	78.696	115.645 #
2) T	3,5-DICHL...	5.641	5.878f	756310	3995561	<MDL	1.292 #
3) T	4-Nitroph...	6.143	6.355	9709059	5529655	7.630	4.140 #
5) T	DICAMBA	6.460	6.879	6920487	10808590	<MDL	1.118 #
7) T	MCPA	6.699	7.177	-3964169	57306783	N.D.	5.622
8) T	DICHLORPROP	6.997	7.524	4644294	153.5E6	1.720	62.418 #
9) T	2,4-D	7.232	7.780	2241201	18554585	<MDL	6.408 #
10) T	Pentachlo...	7.445	8.212	6770417	5722156	<MDL	<MDL #
11) T	2,4,5-TP ...	7.930	8.534f	6073556	73974819	<MDL	5.500 #
12) T	2,4,5-T	8.252	8.960	33974881	26399219	1.958	2.195
13) T	2,4-DB	8.749	9.463	66204781	10514499	24.421	6.333 #
14) T	DINOSEB	9.739	9.807	187.2E6	120.7E6	13.622	12.647
15) T	Picloram	9.612	10.765	48600641	387.8E6	1.973	19.777 #
16) T	DCPA	10.041	10.704	48368937	25877122	2.271	1.654 #

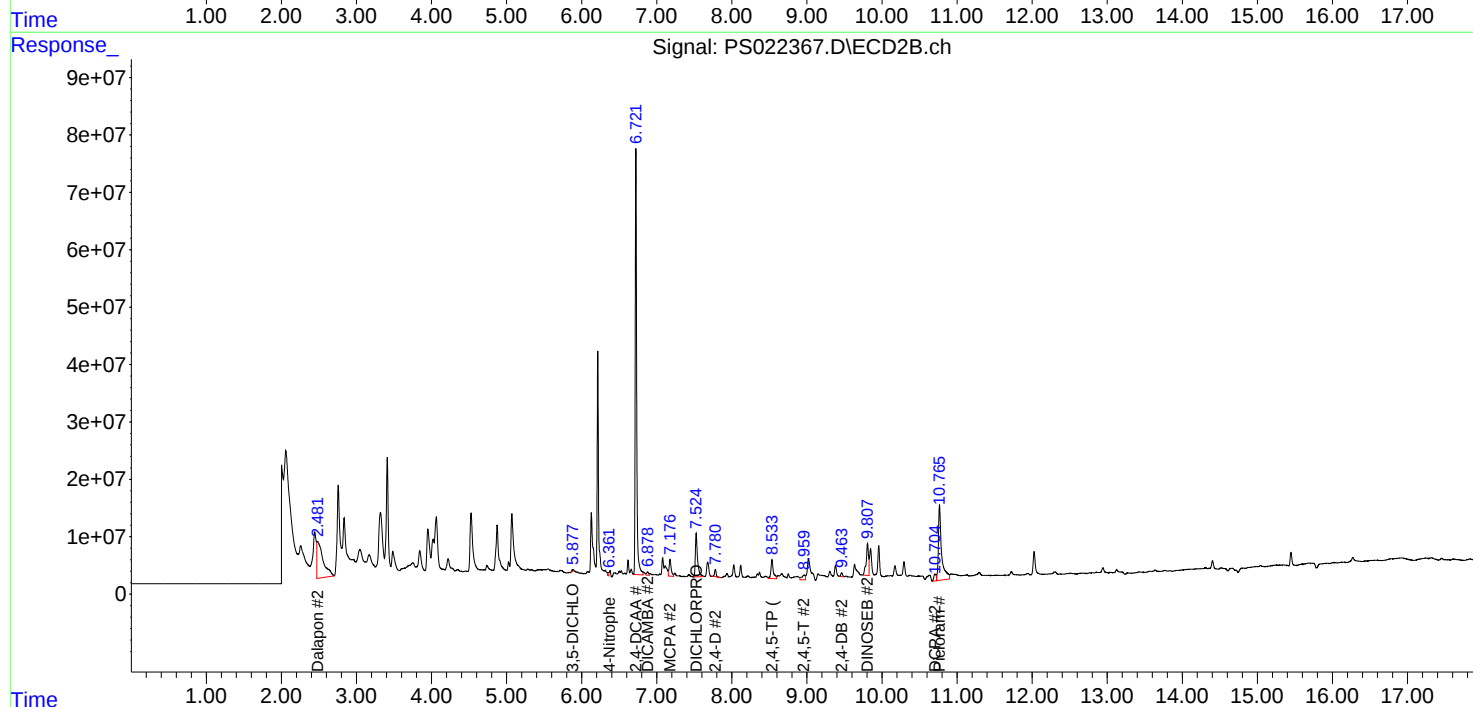
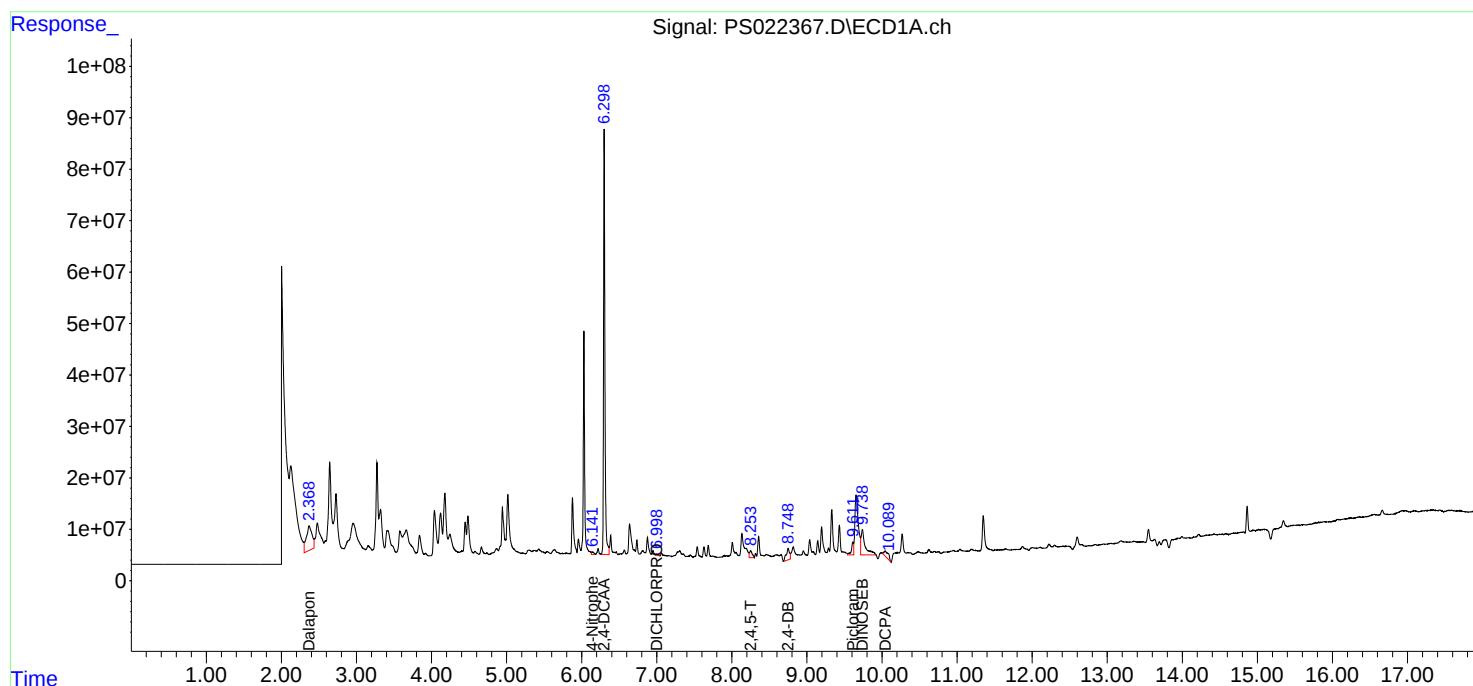
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

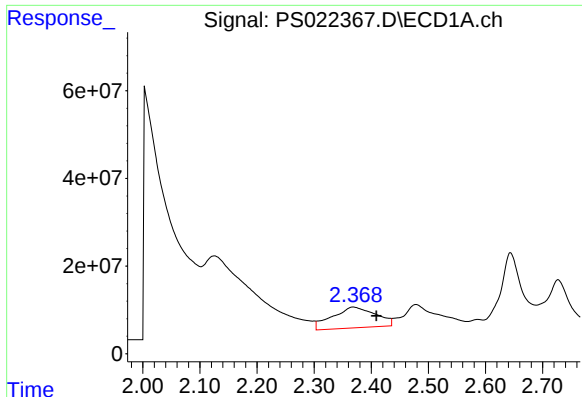
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Quant Time: Mar 09 03:13:52 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022023.M
Quant Title : 8080.M
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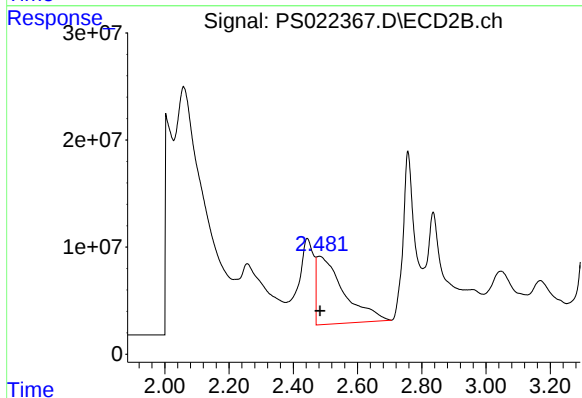




#1 Dalapon

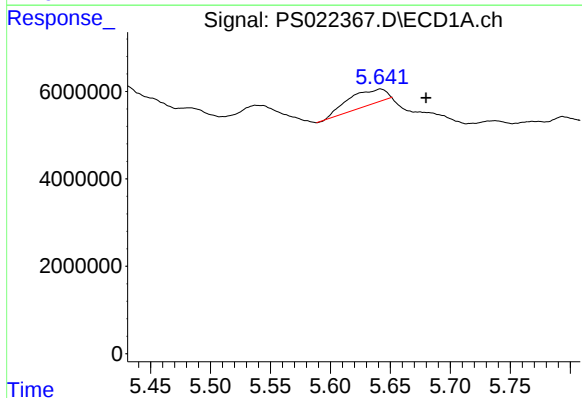
R.T.: 2.368 min
Delta R.T.: -0.041 min
Response: 249487365
Conc: 78.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



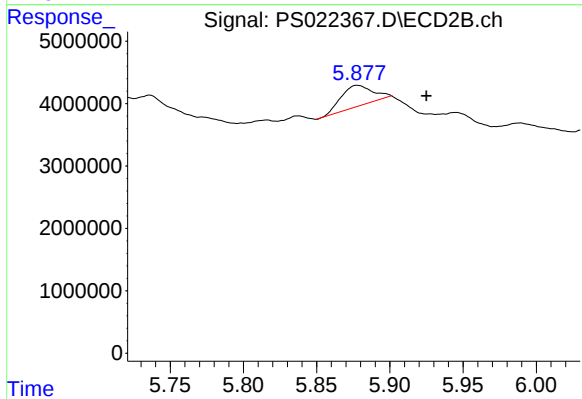
#1 Dalapon

R.T.: 2.481 min
Delta R.T.: -0.002 min
Response: 372394511
Conc: 115.65 ng/ml



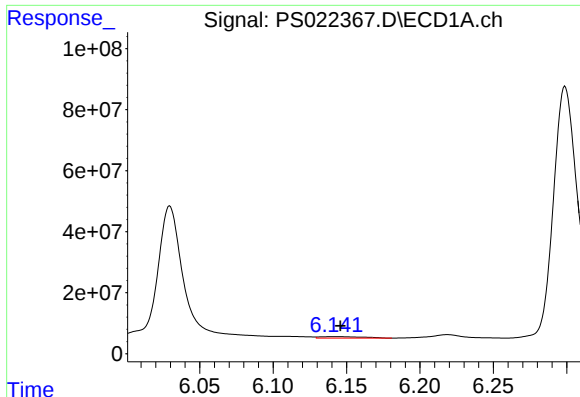
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.641 min
Delta R.T.: -0.038 min
Response: 756310
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

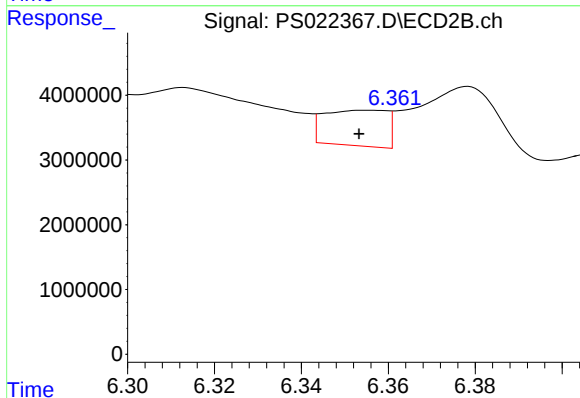
R.T.: 5.878 min
Delta R.T.: -0.047 min
Response: 3995561
Conc: 1.29 ng/ml



#3 4-Nitrophenol

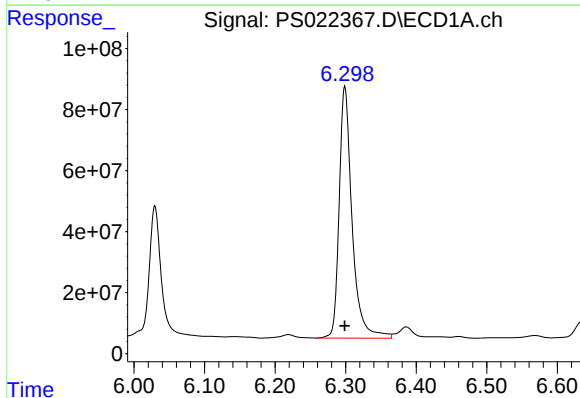
R.T.: 6.143 min
Delta R.T.: -0.003 min
Response: 9709059
Conc: 7.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



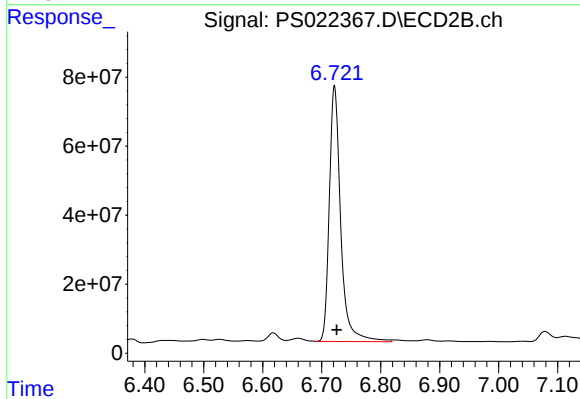
#3 4-Nitrophenol

R.T.: 6.355 min
Delta R.T.: 0.002 min
Response: 5529655
Conc: 4.14 ng/ml



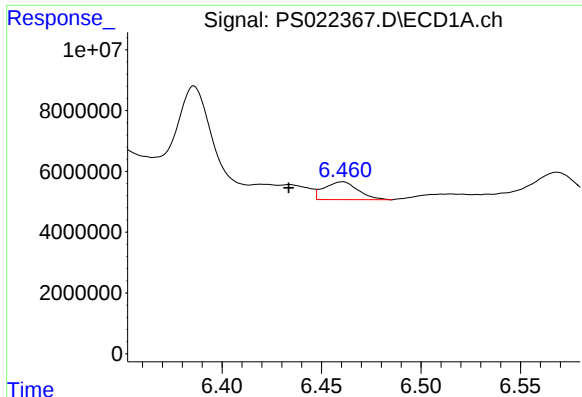
#4 2,4-DCAA

R.T.: 6.299 min
Delta R.T.: 0.000 min
Response: 1051125357
Conc: 424.06 ng/ml



#4 2,4-DCAA

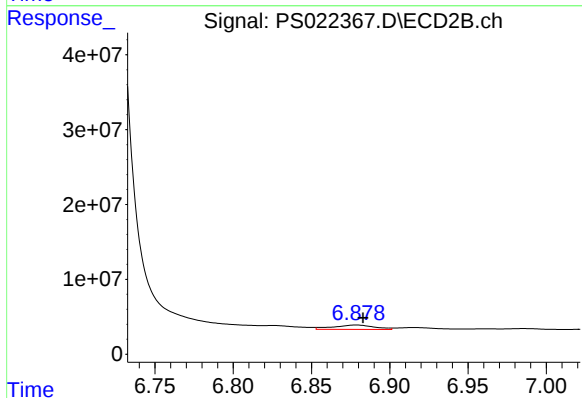
R.T.: 6.722 min
Delta R.T.: -0.004 min
Response: 995716422
Conc: 474.38 ng/ml



#5 DICAMBA

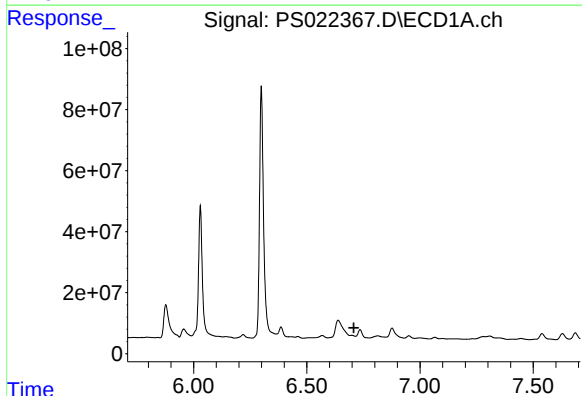
R.T.: 6.460 min
Delta R.T.: 0.027 min
Response: 6920487
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



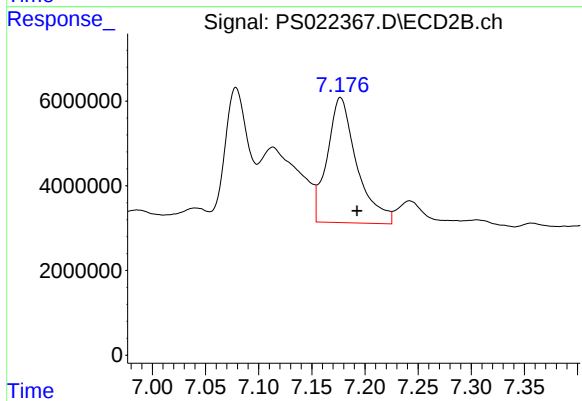
#5 DICAMBA

R.T.: 6.879 min
Delta R.T.: -0.004 min
Response: 10808590
Conc: 1.12 ng/ml



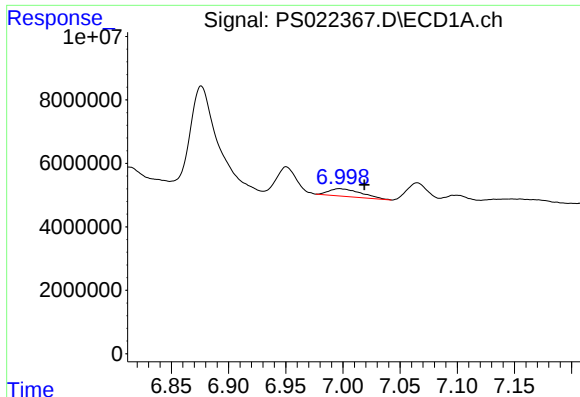
#7 MCPA

R.T.: 6.699 min
Delta R.T.: -0.009 min
Response: -3964169
Conc: N.D.



#7 MCPA

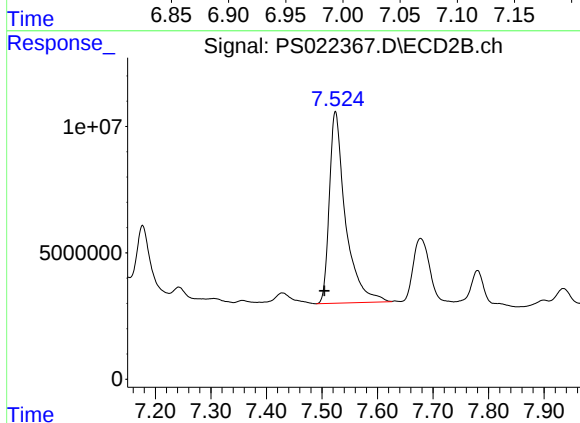
R.T.: 7.177 min
Delta R.T.: -0.016 min
Response: 57306783
Conc: 5.62 ug/ml



#8 DICHLORPROP

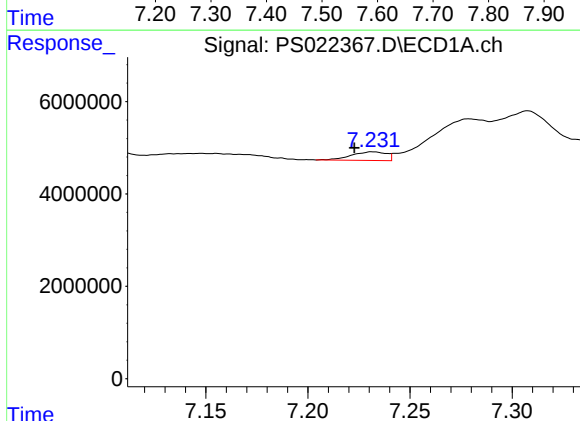
R.T.: 6.997 min
Delta R.T.: -0.021 min
Response: 4644294
Conc: 1.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



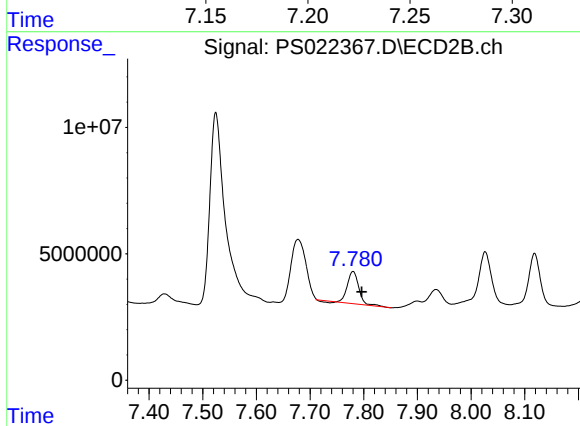
#8 DICHLORPROP

R.T.: 7.524 min
Delta R.T.: 0.020 min
Response: 153450865
Conc: 62.42 ng/ml



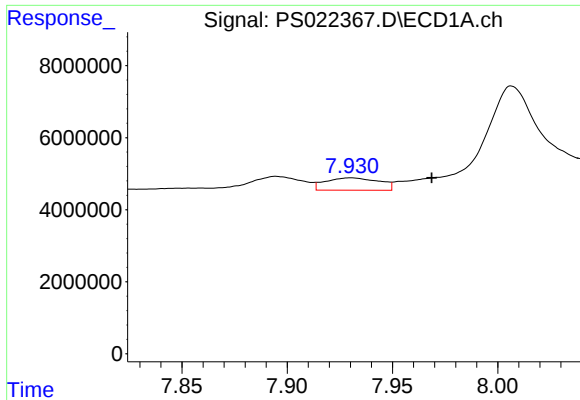
#9 2,4-D

R.T.: 7.232 min
Delta R.T.: 0.009 min
Response: 2241201
Conc: N.D.



#9 2,4-D

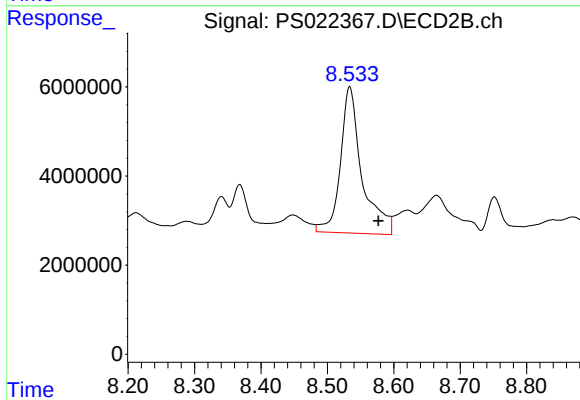
R.T.: 7.780 min
Delta R.T.: -0.016 min
Response: 18554585
Conc: 6.41 ng/ml



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

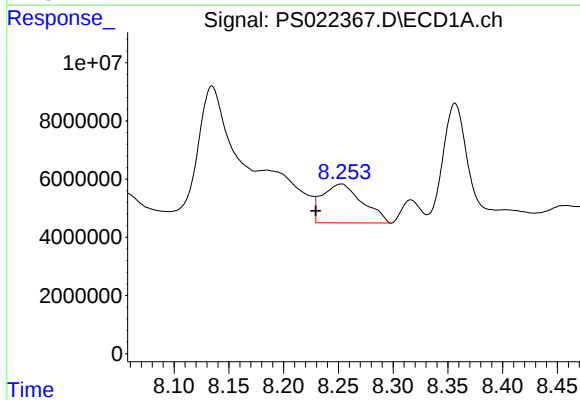
R.T.: 7.930 min
Delta R.T.: -0.038 min
Response: 6073556
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



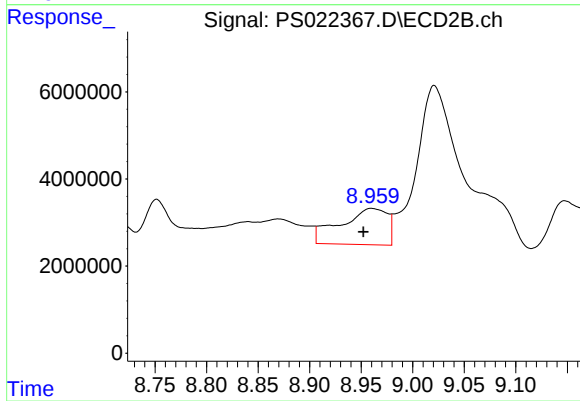
#11 2,4,5-TP (SILVEX)

R.T.: 8.534 min
Delta R.T.: -0.043 min
Response: 73974819
Conc: 5.50 ng/ml



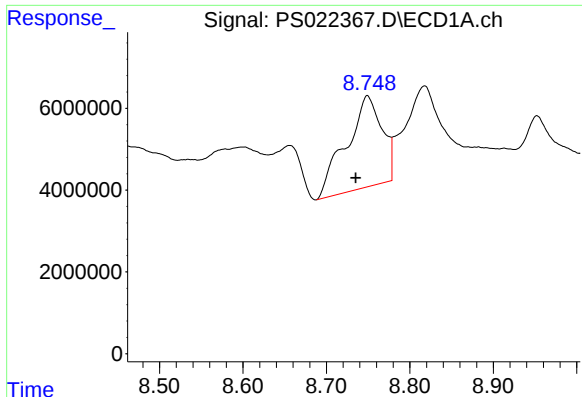
#12 2,4,5-T

R.T.: 8.252 min
Delta R.T.: 0.023 min
Response: 33974881
Conc: 1.96 ng/ml



#12 2,4,5-T

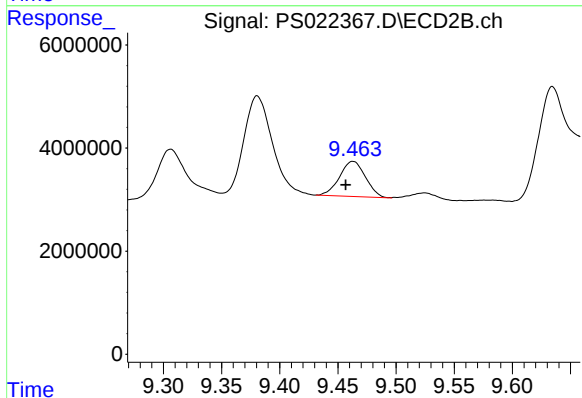
R.T.: 8.960 min
Delta R.T.: 0.008 min
Response: 26399219
Conc: 2.19 ng/ml



#13 2,4-DB

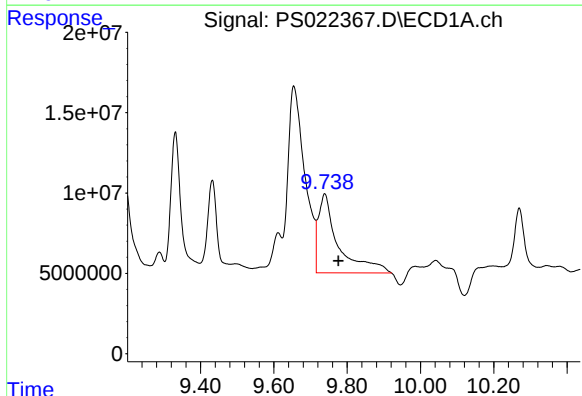
R.T.: 8.749 min
Delta R.T.: 0.014 min
Response: 66204781
Conc: 24.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



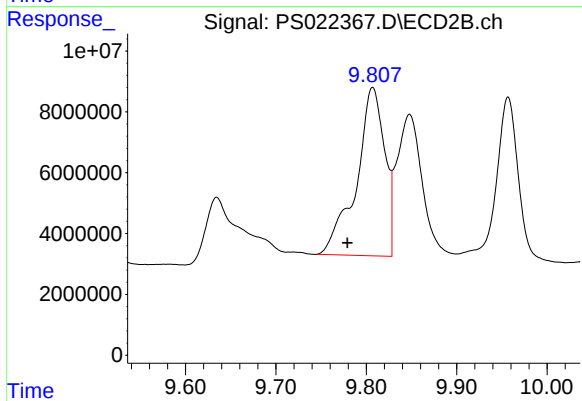
#13 2,4-DB

R.T.: 9.463 min
Delta R.T.: 0.006 min
Response: 10514499
Conc: 6.33 ng/ml



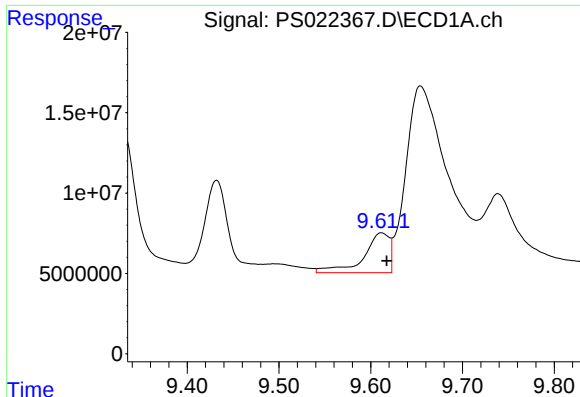
#14 DINOSEB

R.T.: 9.739 min
Delta R.T.: -0.037 min
Response: 187207907
Conc: 13.62 ng/ml



#14 DINOSEB

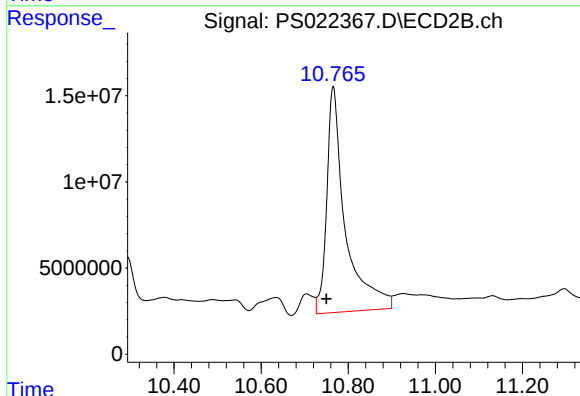
R.T.: 9.807 min
Delta R.T.: 0.028 min
Response: 120665728
Conc: 12.65 ng/ml



#15 Picloram

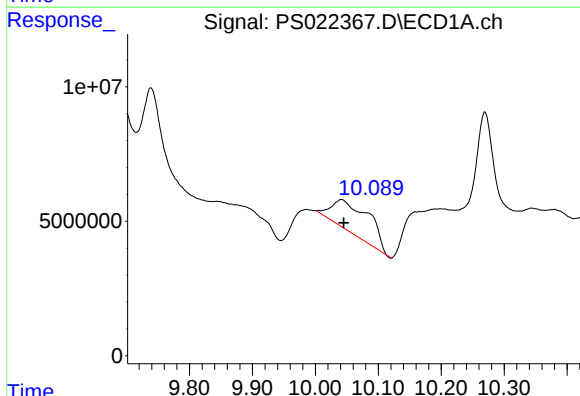
R.T.: 9.612 min
Delta R.T.: -0.006 min
Response: 48600641
Conc: 1.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



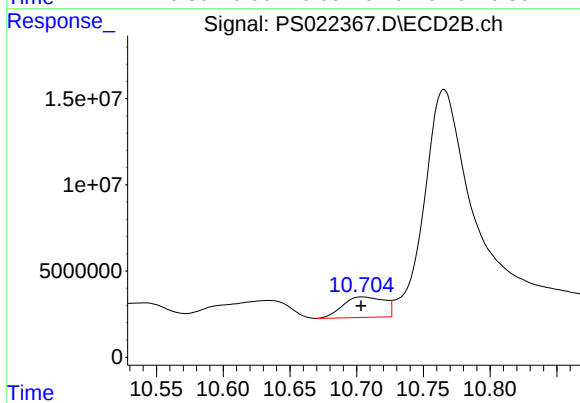
#15 Picloram

R.T.: 10.765 min
Delta R.T.: 0.016 min
Response: 387753124
Conc: 19.78 ng/ml



#16 DCPA

R.T.: 10.041 min
Delta R.T.: -0.004 min
Response: 48368937
Conc: 2.27 ng/ml



#16 DCPA

R.T.: 10.704 min
Delta R.T.: 0.001 min
Response: 25877122
Conc: 1.65 ng/ml