

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111224\
 Data File : PS028424.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Nov 2024 02:36
 Operator : AR\AJ
 Sample : P4792-04
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 CC0Q2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 13 05:07:08 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110924.M
 Quant Title : 8080.M
 QLast Update : Fri Nov 08 17:46:43 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 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	7.244	7.746	1105.8E6	778.7E6	400.543	488.672
Target Compounds							
1) T	Dalapon	2.602f	2.659f	69247590	71046798	19.407	25.055 #
2) T	3,5-DICHL...	6.401	6.692	279.2E6	229.8E6	69.765	97.016 #
3) T	4-Nitroph...	7.074	7.316f	9123315	-3997559	4.920	N.D. #
5) T	DICAMBA	7.412f	7.939	18475073	553.3E6	1.534	77.176 #
6) T	MCPD	7.612	8.059	247.1E6	48260142	30.219	8.215 #
7) T	MCPA	7.794	8.335	74564567	9757331	6.650	1.219 #
8) T	DICHLORPROP	8.141	8.712f	467.1E6	144.7E6	150.692	81.258 #
9) T	2,4-D	8.391	8.987	297.1E6	5709005	84.538	2.952 #
10) T	Pentachlo...	8.693	9.561f	39804486	15902039	<MDL	<MDL #
11) T	2,4,5-TP ...	9.266	9.938f	34548662	357.6E6	1.825	33.757 #
12) T	2,4,5-T	9.510f	10.340	55149580	31080535	2.846	2.995
13) T	2,4-DB	10.124	10.880	103.7E6	59167811	33.545	44.645 #
14) T	DINOSEB	11.328	11.296	943.0E6	1557.0E6	58.164	216.936 #
15) T	Picloram	11.158	12.399	891.4E6	1260.2E6	28.382	87.559 #
16) T	DCPA	11.641	12.309	583.0E6	104.4E6	21.814	9.316 #

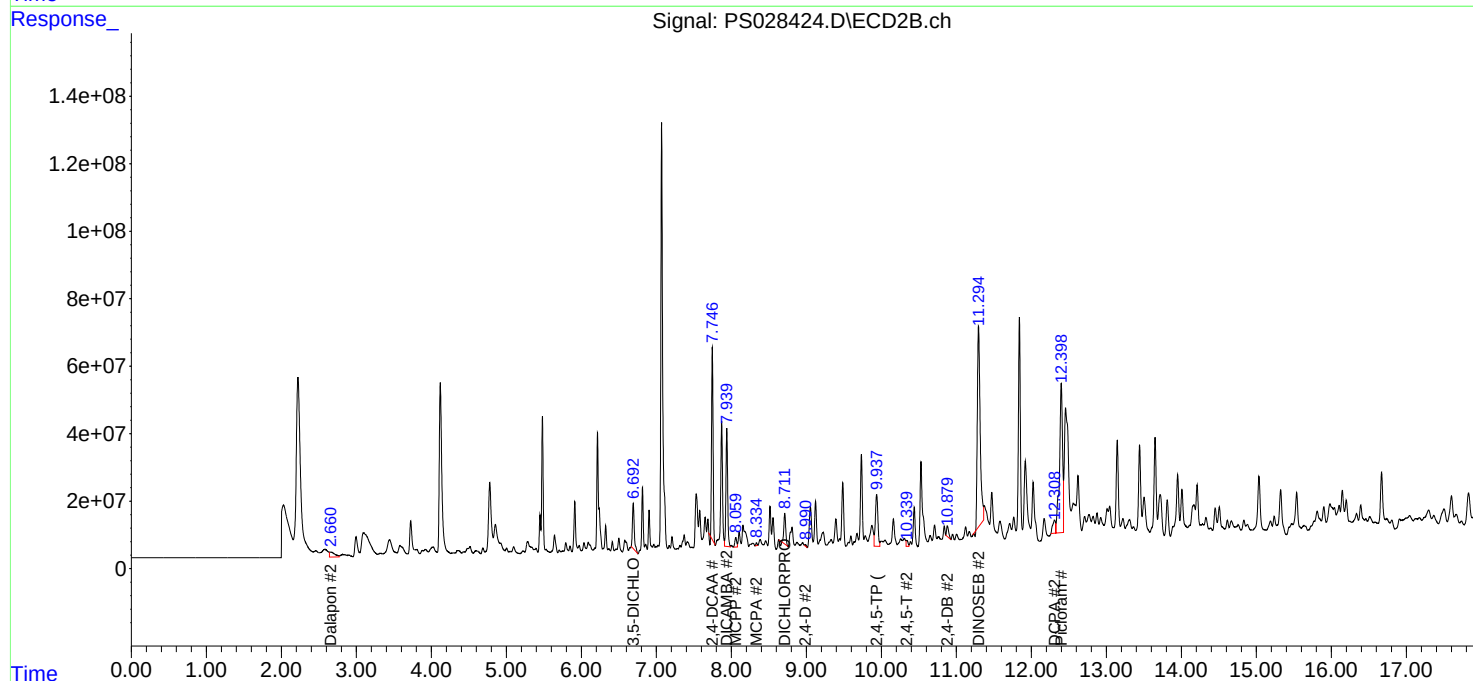
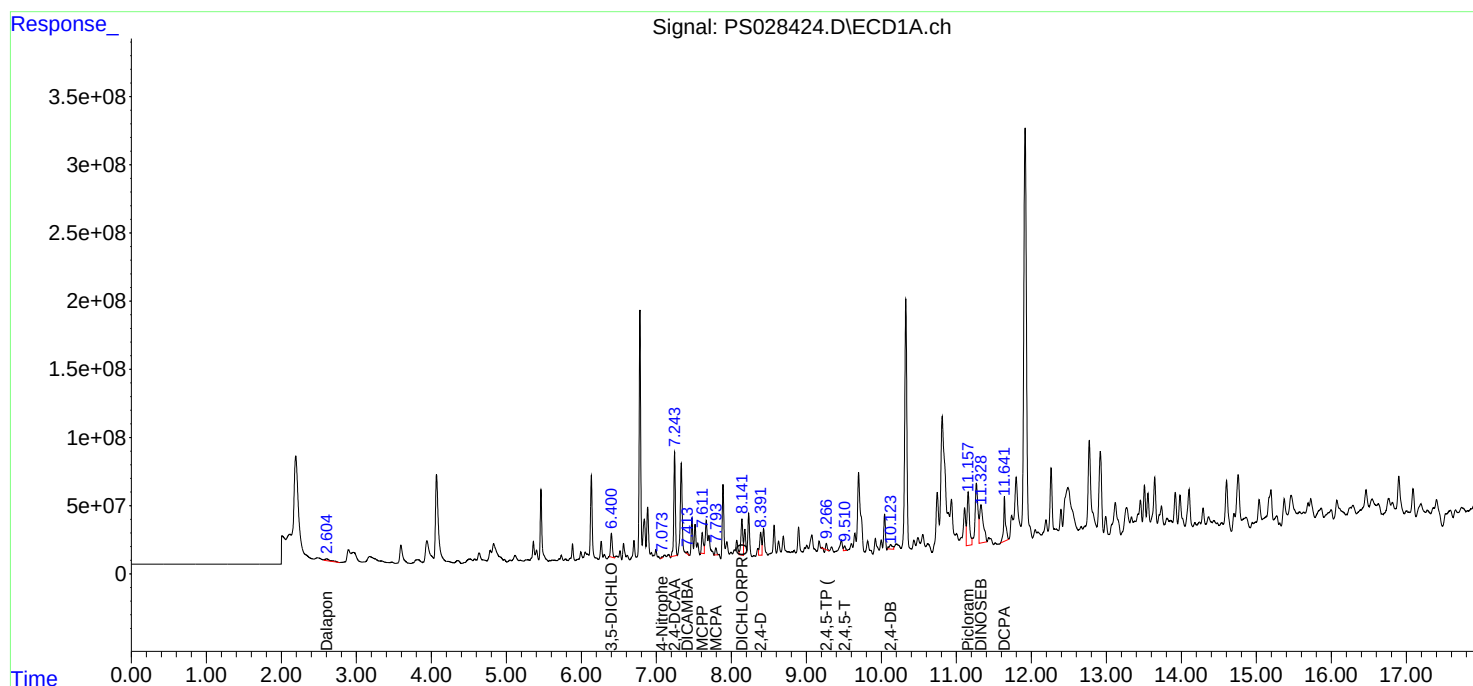
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

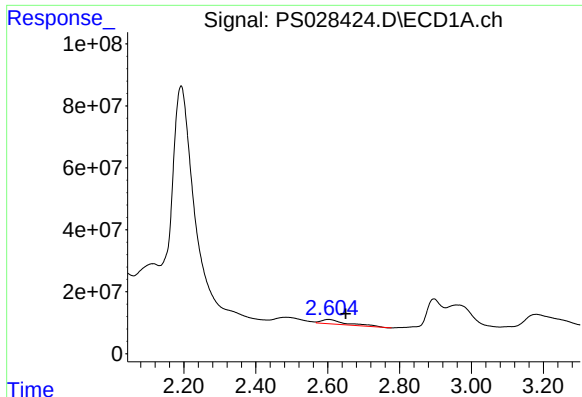
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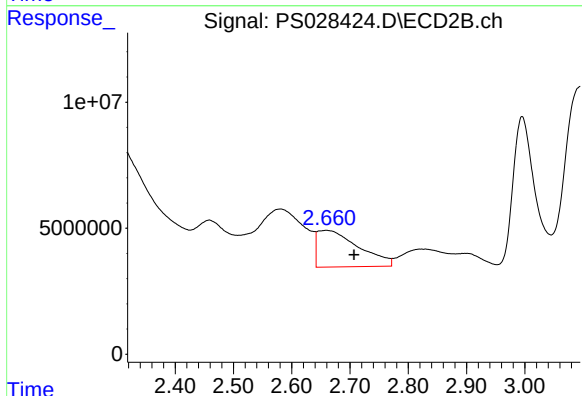




#1 Dalapon

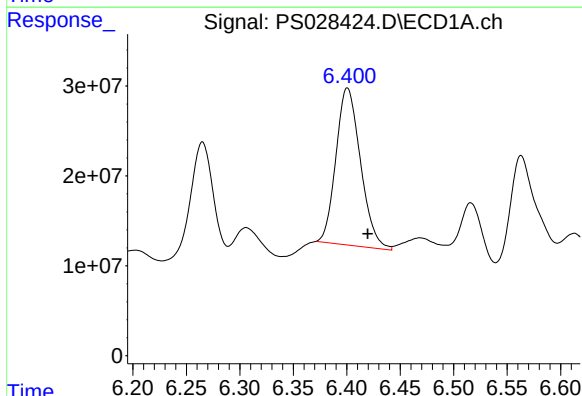
R.T.: 2.602 min
Delta R.T.: -0.048 min
Response: 69247590
Conc: 19.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
CC0Q2



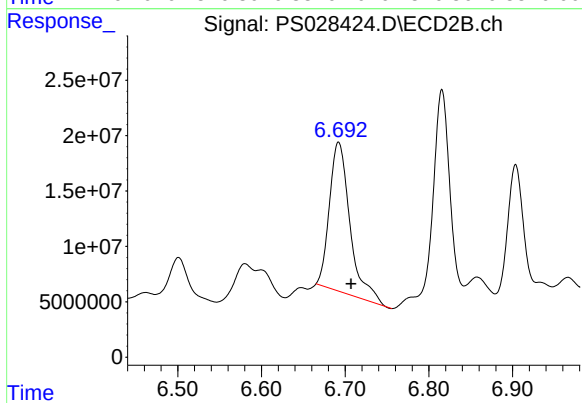
#1 Dalapon

R.T.: 2.659 min
Delta R.T.: -0.048 min
Response: 71046798
Conc: 25.05 ng/ml



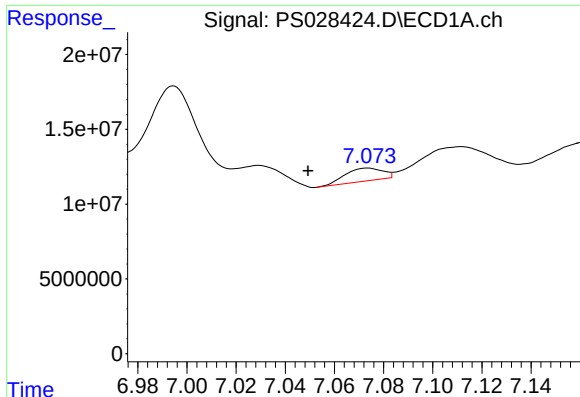
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.401 min
Delta R.T.: -0.019 min
Response: 279156524
Conc: 69.76 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

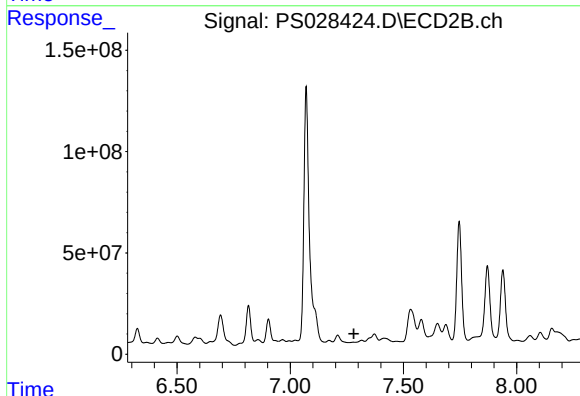
R.T.: 6.692 min
Delta R.T.: -0.015 min
Response: 229835646
Conc: 97.02 ng/ml



#3 4-Nitrophenol

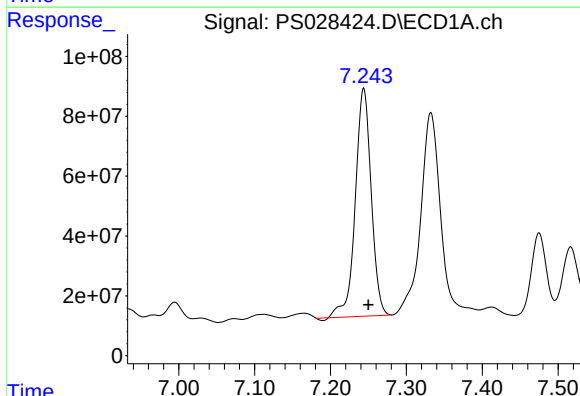
R.T.: 7.074 min
Delta R.T.: 0.024 min
Response: 9123315
Conc: 4.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
CC0Q2



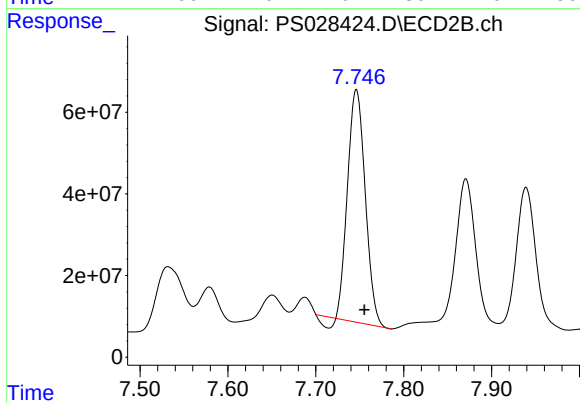
#3 4-Nitrophenol

R.T.: 7.316 min
Delta R.T.: 0.034 min
Response: -3997559
Conc: N.D.



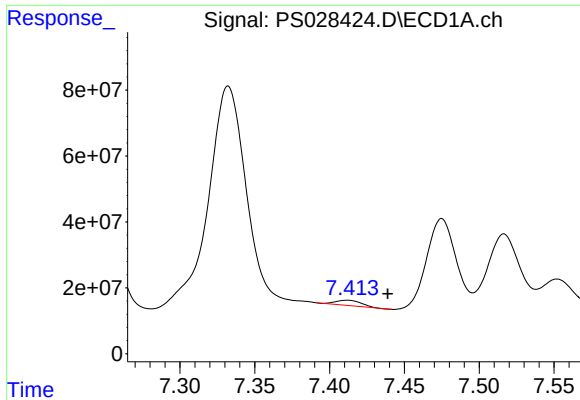
#4 2,4-DCAA

R.T.: 7.244 min
Delta R.T.: -0.006 min
Response: 1105800302
Conc: 400.54 ng/ml



#4 2,4-DCAA

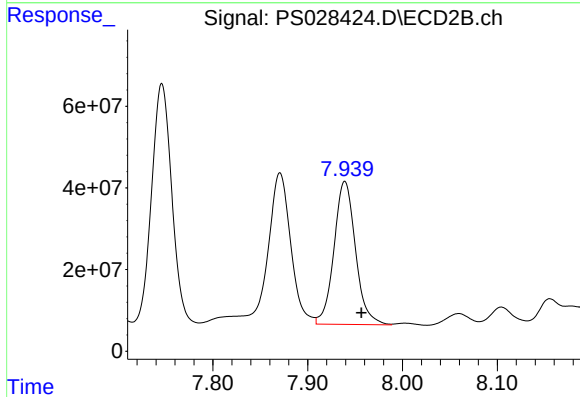
R.T.: 7.746 min
Delta R.T.: -0.009 min
Response: 778660821
Conc: 488.67 ng/ml



#5 DICAMBA

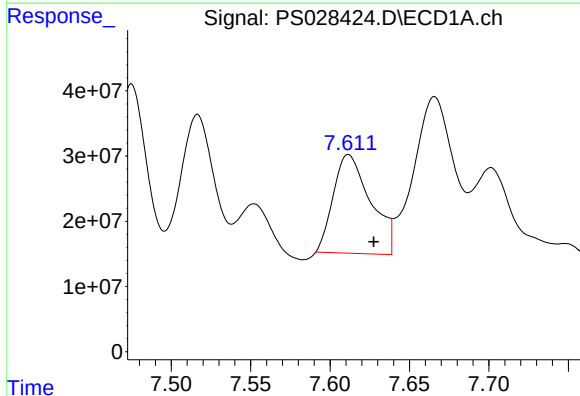
R.T.: 7.412 min
Delta R.T.: -0.027 min
Response: 18475073
Conc: 1.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
CC0Q2



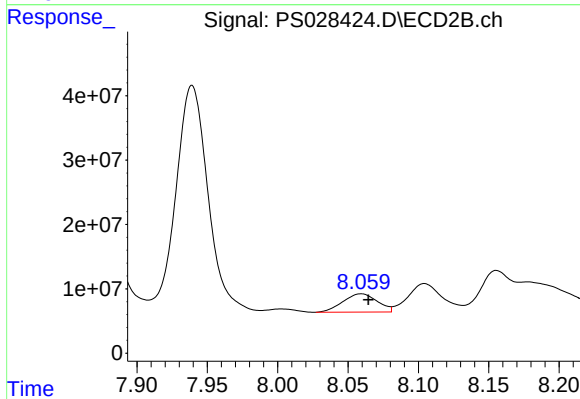
#5 DICAMBA

R.T.: 7.939 min
Delta R.T.: -0.018 min
Response: 553313884
Conc: 77.18 ng/ml



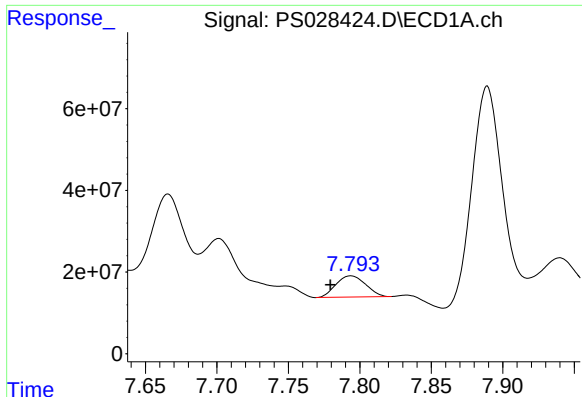
#6 MCP

R.T.: 7.612 min
Delta R.T.: -0.016 min
Response: 247145881
Conc: 30.22 ug/ml



#6 MCP

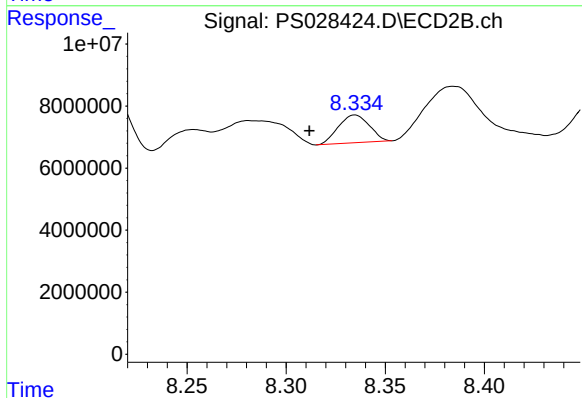
R.T.: 8.059 min
Delta R.T.: -0.005 min
Response: 48260142
Conc: 8.22 ug/ml



#7 MCPA

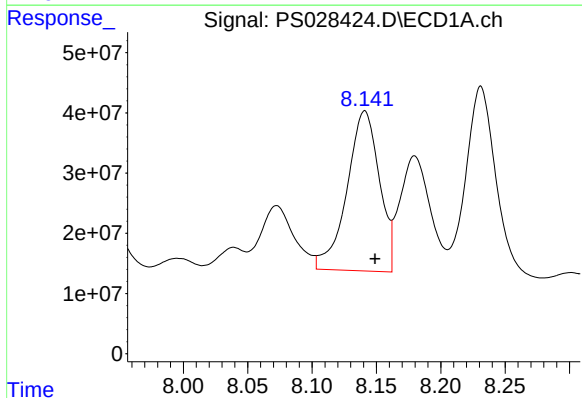
R.T.: 7.794 min
Delta R.T.: 0.014 min
Response: 74564567
Conc: 6.65 ug/ml

Instrument :
ECD_S
ClientSampleId :
CC0Q2



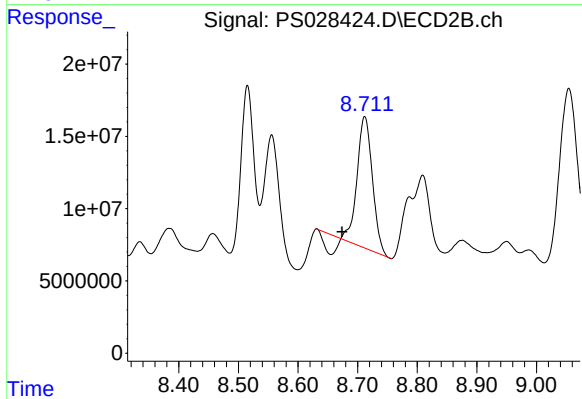
#7 MCPA

R.T.: 8.335 min
Delta R.T.: 0.023 min
Response: 9757331
Conc: 1.22 ug/ml



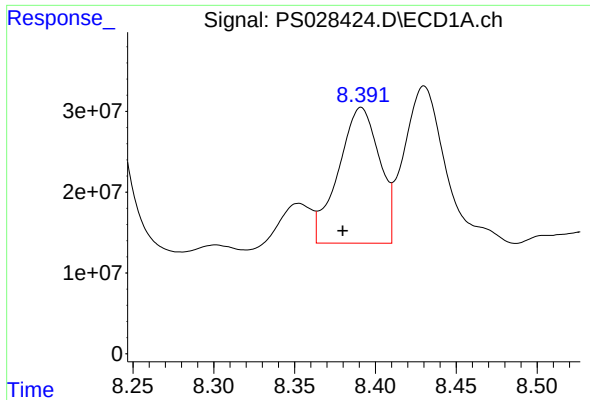
#8 DICHLORPROP

R.T.: 8.141 min
Delta R.T.: -0.008 min
Response: 467090697
Conc: 150.69 ng/ml



#8 DICHLORPROP

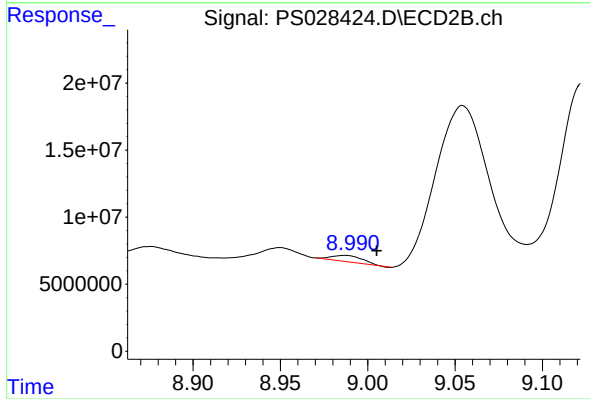
R.T.: 8.712 min
Delta R.T.: 0.038 min
Response: 144741634
Conc: 81.26 ng/ml



#9 2,4-D

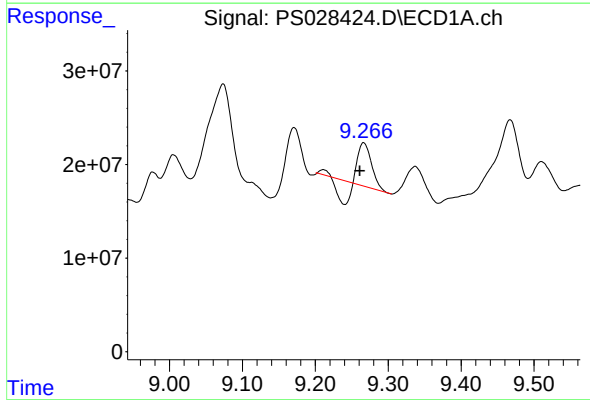
R.T.: 8.391 min
Delta R.T.: 0.011 min
Response: 297085177
Conc: 84.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
CC0Q2



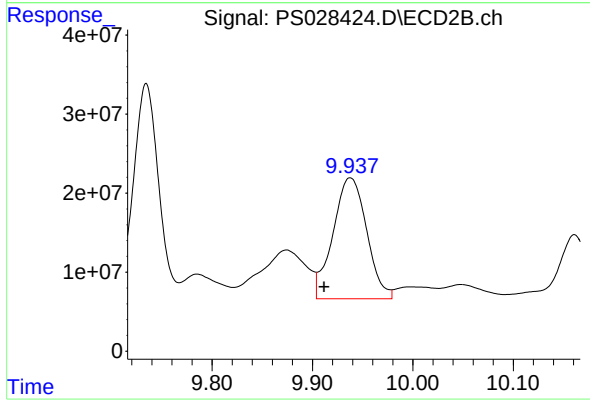
#9 2,4-D

R.T.: 8.987 min
Delta R.T.: -0.018 min
Response: 5709005
Conc: 2.95 ng/ml



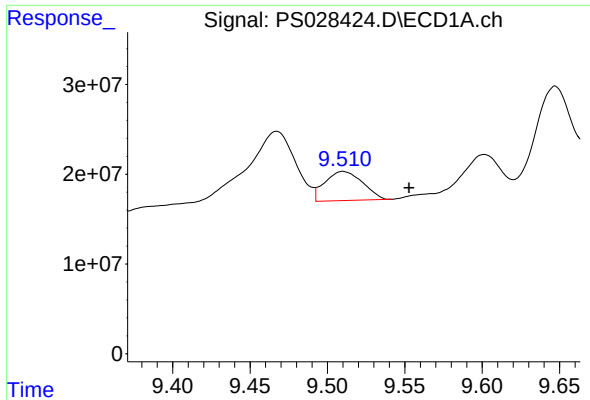
#11 2,4,5-TP (SILVEX)

R.T.: 9.266 min
Delta R.T.: 0.006 min
Response: 34548662
Conc: 1.83 ng/ml



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

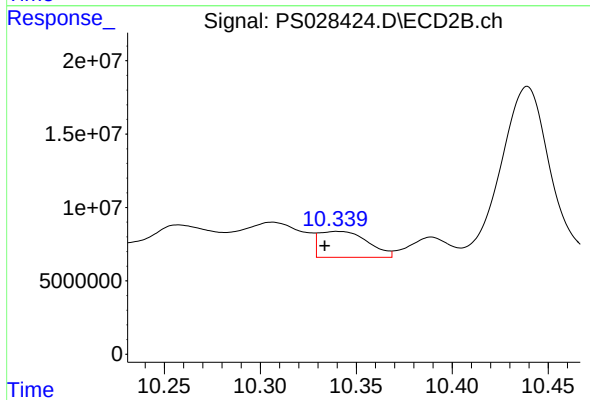
R.T.: 9.938 min
Delta R.T.: 0.026 min
Response: 357560675
Conc: 33.76 ng/ml



#12 2,4,5-T

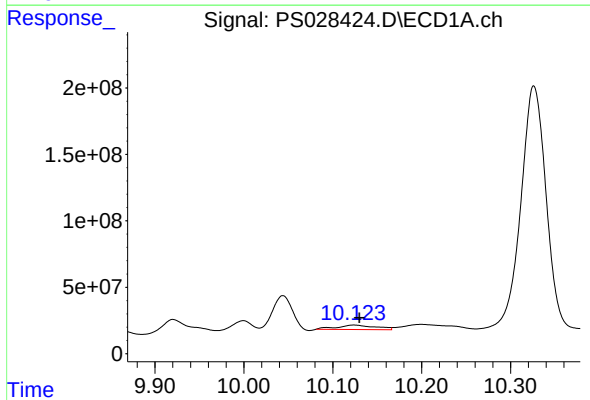
R.T.: 9.510 min
Delta R.T.: -0.042 min
Response: 55149580
Conc: 2.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
CC0Q2



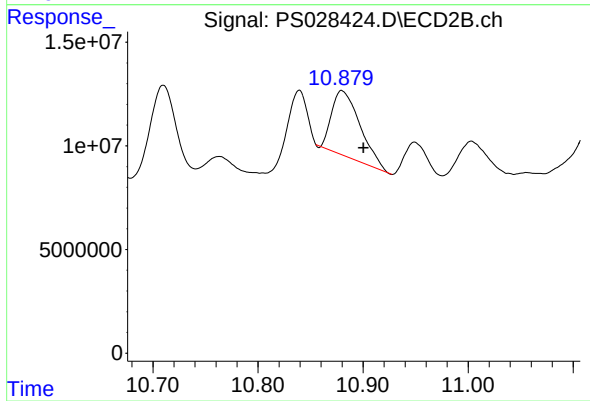
#12 2,4,5-T

R.T.: 10.340 min
Delta R.T.: 0.007 min
Response: 31080535
Conc: 3.00 ng/ml



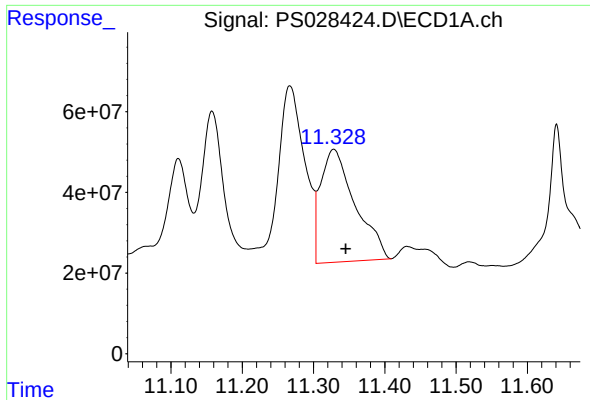
#13 2,4-DB

R.T.: 10.124 min
Delta R.T.: -0.006 min
Response: 103684707
Conc: 33.55 ng/ml



#13 2,4-DB

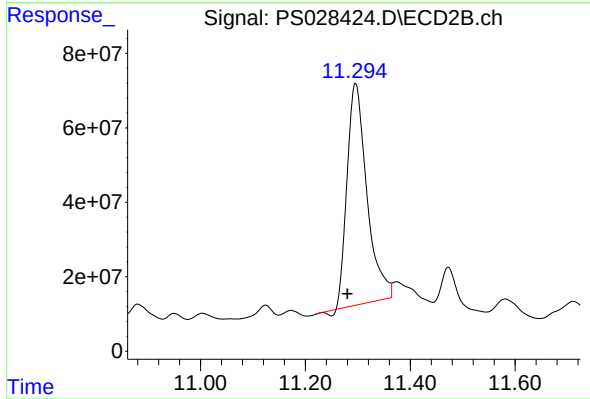
R.T.: 10.880 min
Delta R.T.: -0.020 min
Response: 59167811
Conc: 44.65 ng/ml



#14 DINOSEB

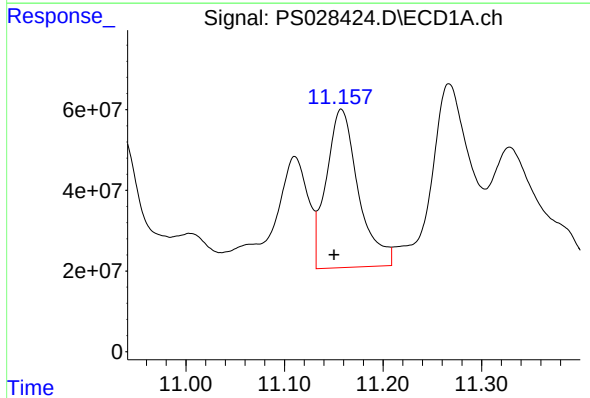
R.T.: 11.328 min
Delta R.T.: -0.017 min
Response: 943034199
Conc: 58.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
CC0Q2



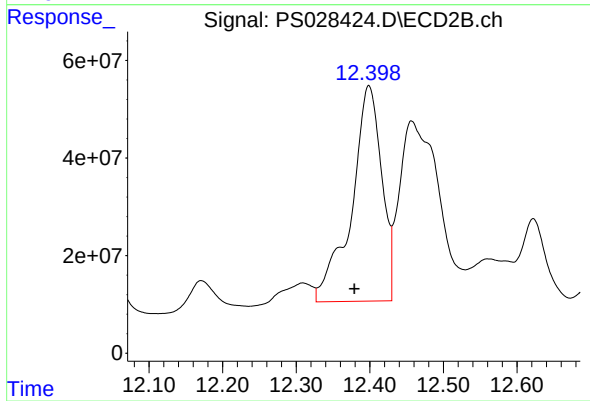
#14 DINOSEB

R.T.: 11.296 min
Delta R.T.: 0.015 min
Response: 1557021774
Conc: 216.94 ng/ml



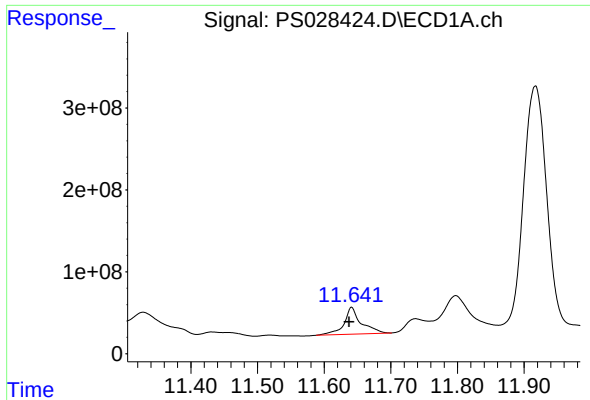
#15 Picloram

R.T.: 11.158 min
Delta R.T.: 0.007 min
Response: 891378840
Conc: 28.38 ng/ml



#15 Picloram

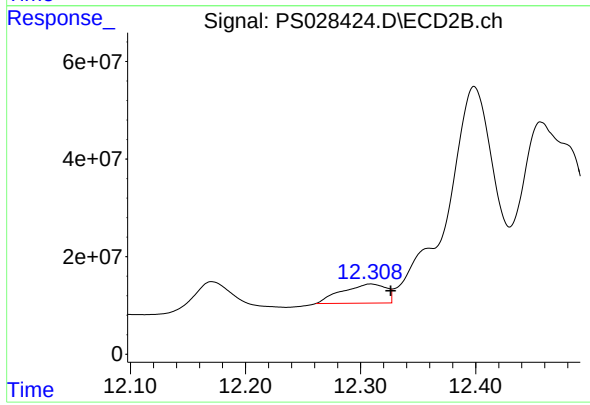
R.T.: 12.399 min
Delta R.T.: 0.020 min
Response: 1260190956
Conc: 87.56 ng/ml



#16 DCPA

R.T.: 11.641 min
Delta R.T.: 0.004 min
Response: 583006341
Conc: 21.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
CC0Q2



#16 DCPA

R.T.: 12.309 min
Delta R.T.: -0.017 min
Response: 104433107
Conc: 9.32 ng/ml