

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS010423\
 Data File : PS021615.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jan 2023 17:48
 Operator : AR\AJ
 Sample : N6239-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 05 00:22:06 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120722.M
 Quant Title : 8080.M
 QLast Update : Wed Dec 07 15:59:29 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	6.373	6.807	756.7E6	460.1E6	260.450	266.855
Target Compounds							
2) T	3,5-DICHL...	5.738	6.009	31218443	11563683	7.855	4.419 #
3) T	4-Nitroph...	6.203	6.381f	94907100	47373282	52.782	40.652
5) T	DICAMBA	6.537	6.963	352.0E6	13996873	30.593	1.833 #
6) T	MCP	6.695	7.088	64239394	8279748	6.880	1.407 #
7) T	MCPA	6.829	7.273	71019686	82319518	5.544	9.309 #
8) T	DICHLORPROP	7.149	7.613	71441066	73032700	22.725	37.079 #
9) T	2,4-D	7.279f	7.883	54247597	26678488	14.197	11.059
10) T	Pentachlo...	7.553	8.333	146.4E6	9316922	3.599	<MDL #
11) T	2,4,5-TP ...	8.072	8.675	45801411	168.6E6	2.477	15.051 #
12) T	2,4,5-T	8.397f	9.101	504.8E6	38836035	26.753	3.583 #
13) T	2,4-DB	8.833	9.556	34641151	12407798	9.459	8.632
14) T	DINOSEB	9.916	9.920	57984791	34494807	3.639	4.361
15) T	Picloram	9.747	10.865	69076944	61816885	2.412	3.801 #
16) T	DCPA	10.150	10.825	5836474	75476993	<MDL	5.563 #

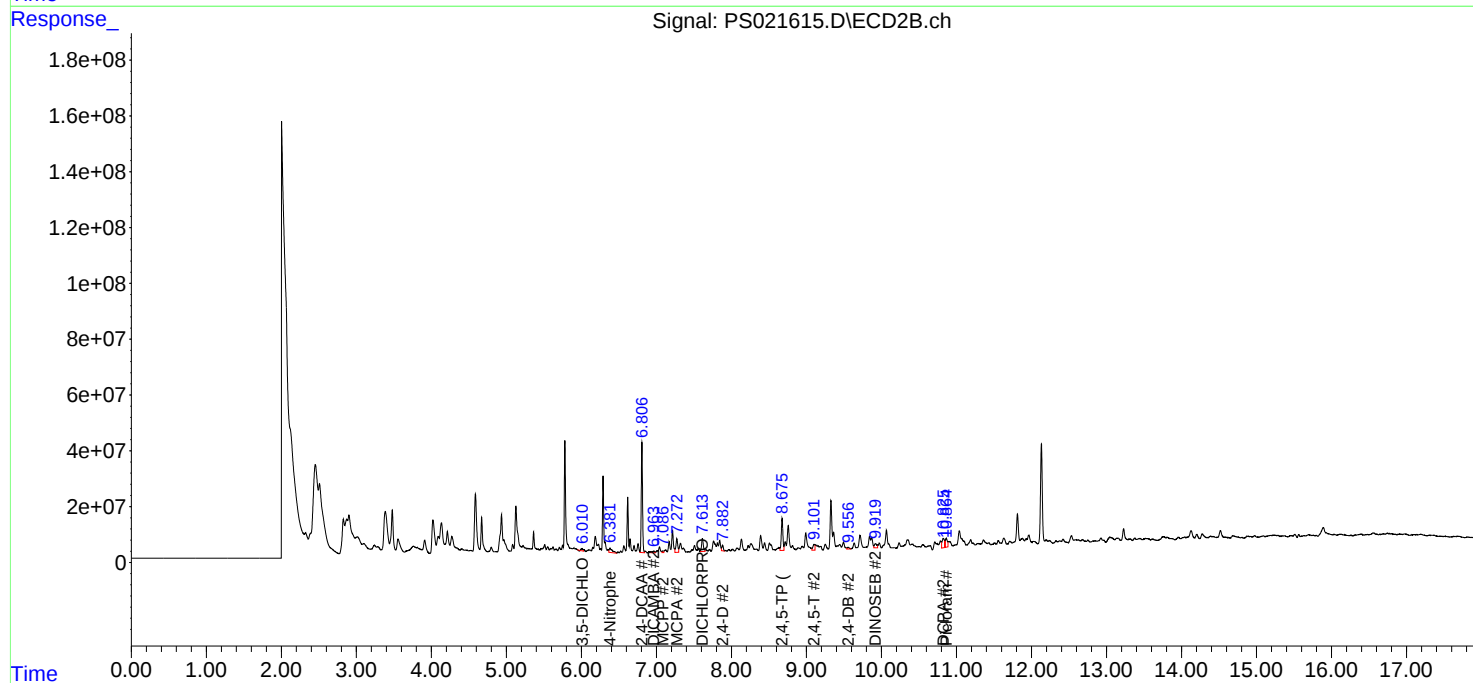
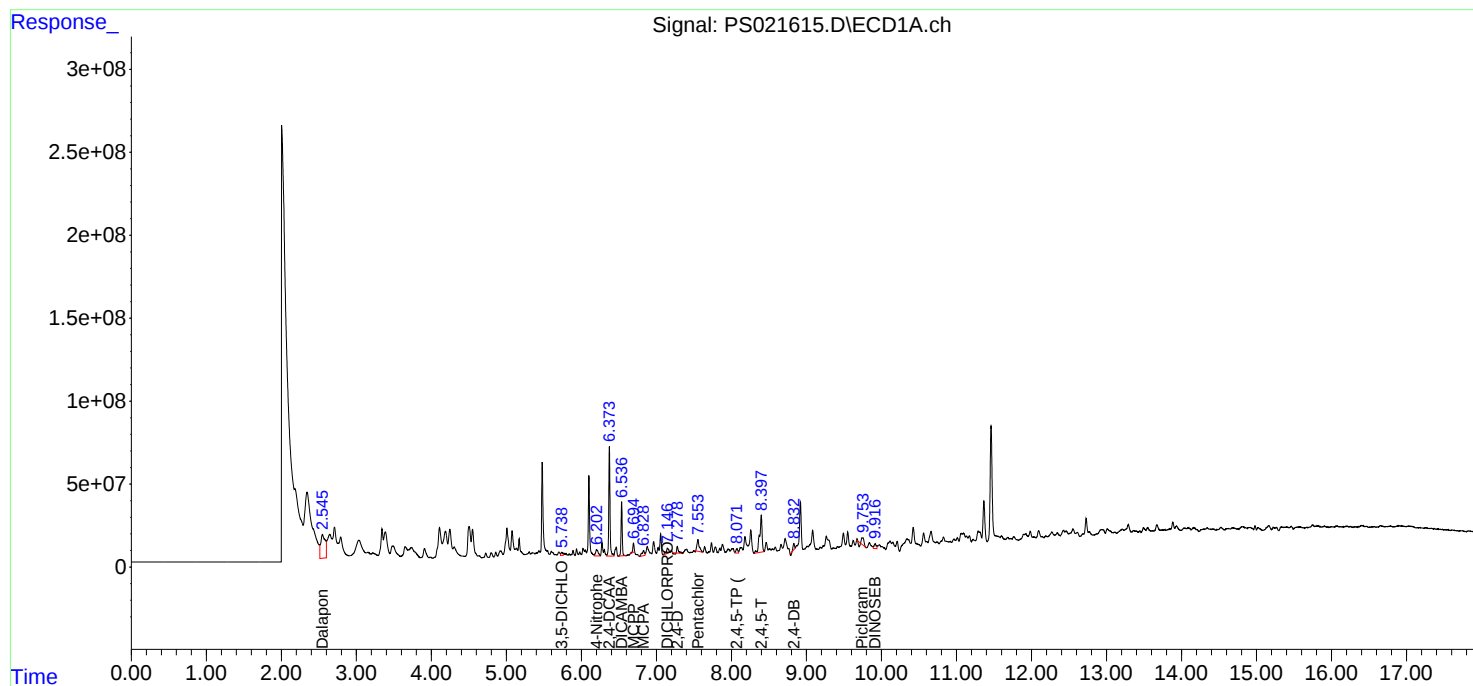
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

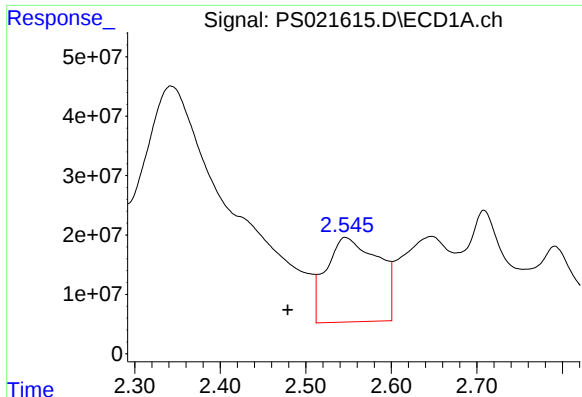
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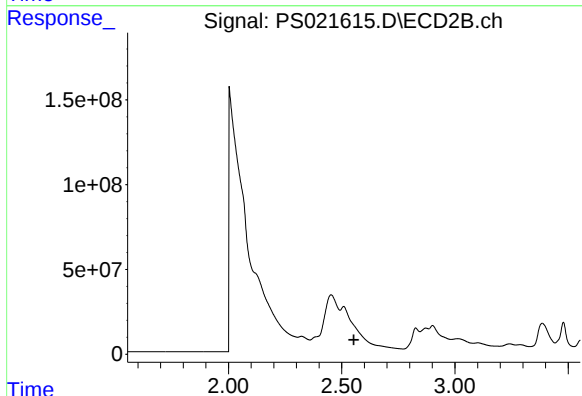




#1 Dalapon

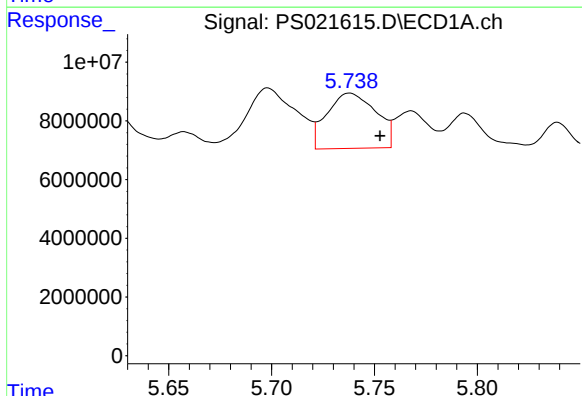
R.T.: 2.547 min
Delta R.T.: 0.068 min
Response: 601343221
Conc: 190.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



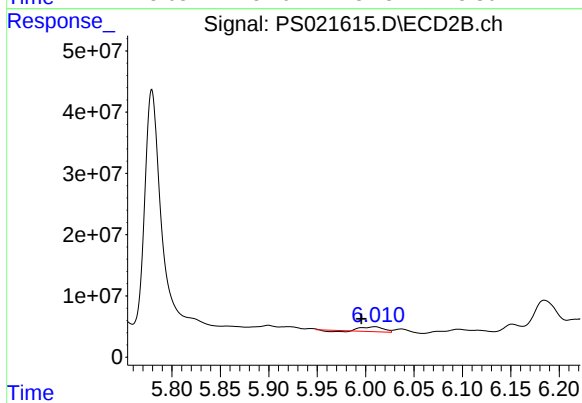
#1 Dalapon

R.T.: 2.509 min
Delta R.T.: -0.045 min
Response: -694981537
Conc: N.D.



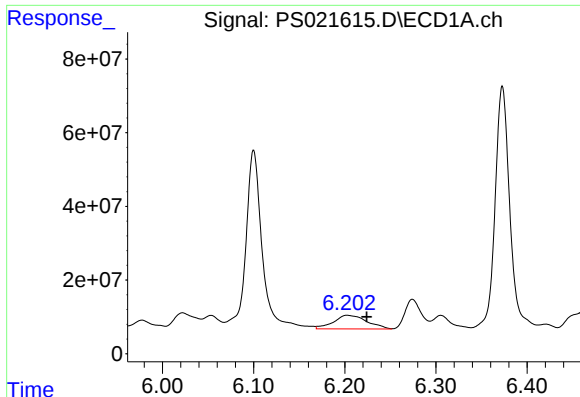
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.738 min
Delta R.T.: -0.015 min
Response: 31218443
Conc: 7.85 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

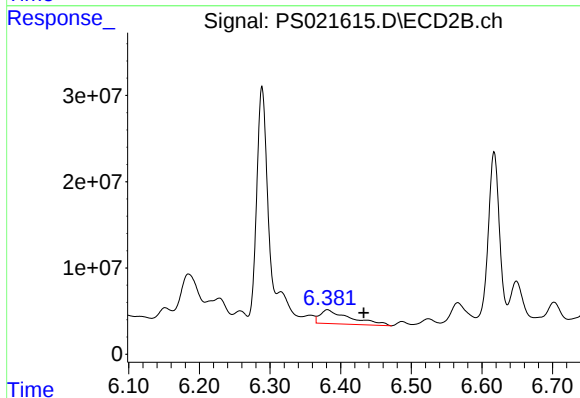
R.T.: 6.009 min
Delta R.T.: 0.014 min
Response: 11563683
Conc: 4.42 ng/ml



#3 4-Nitrophenol

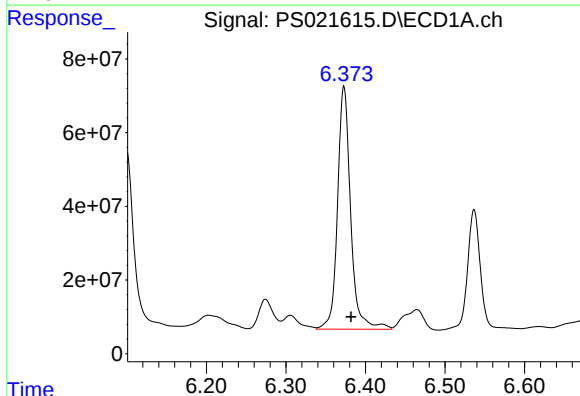
R.T.: 6.203 min
Delta R.T.: -0.021 min
Response: 94907100
Conc: 52.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



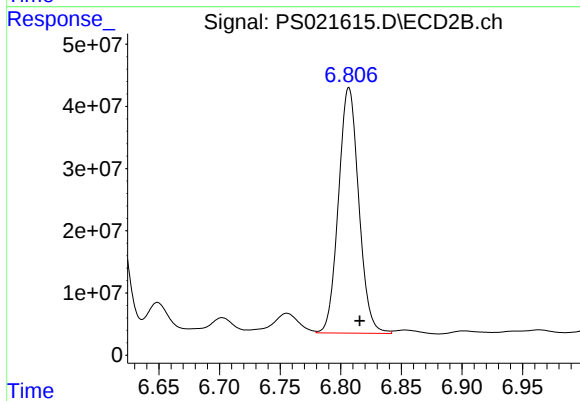
#3 4-Nitrophenol

R.T.: 6.381 min
Delta R.T.: -0.051 min
Response: 47373282
Conc: 40.65 ng/ml



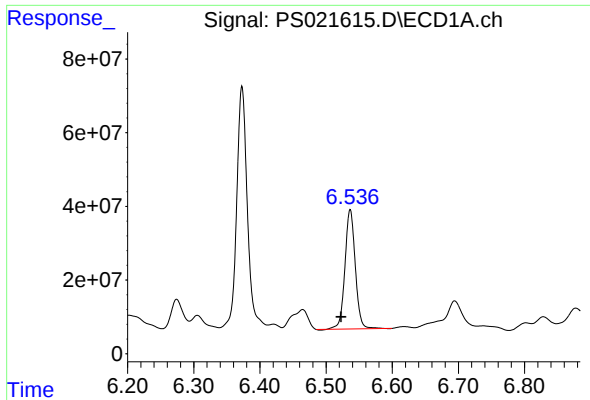
#4 2,4-DCAA

R.T.: 6.373 min
Delta R.T.: -0.009 min
Response: 756736943
Conc: 260.45 ng/ml



#4 2,4-DCAA

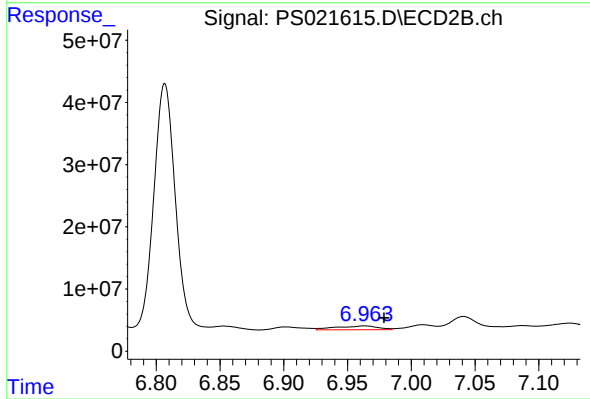
R.T.: 6.807 min
Delta R.T.: -0.009 min
Response: 460056873
Conc: 266.86 ng/ml



#5 DICAMBA

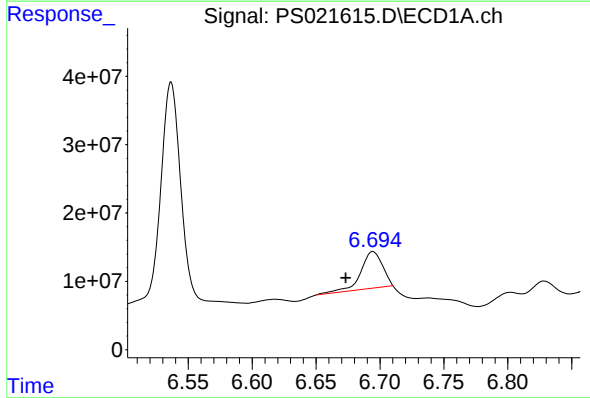
R.T.: 6.537 min
Delta R.T.: 0.014 min
Response: 352037546
Conc: 30.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



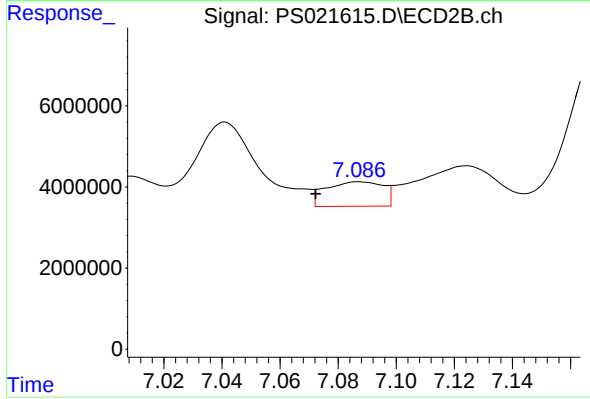
#5 DICAMBA

R.T.: 6.963 min
Delta R.T.: -0.015 min
Response: 13996873
Conc: 1.83 ng/ml



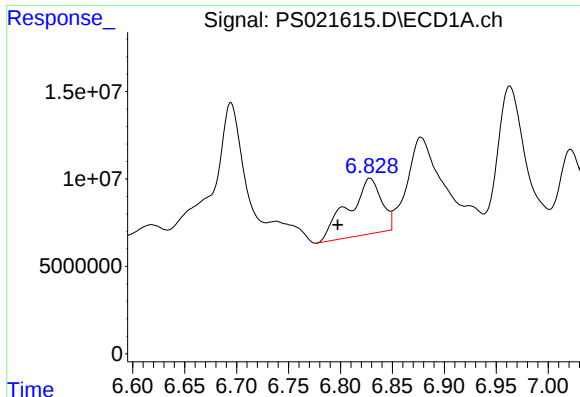
#6 MCP

R.T.: 6.695 min
Delta R.T.: 0.021 min
Response: 64239394
Conc: 6.88 ug/ml



#6 MCP

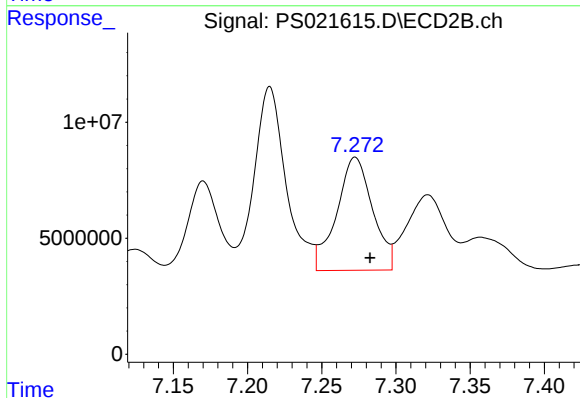
R.T.: 7.088 min
Delta R.T.: 0.015 min
Response: 8279748
Conc: 1.41 ug/ml



#7 MCPA

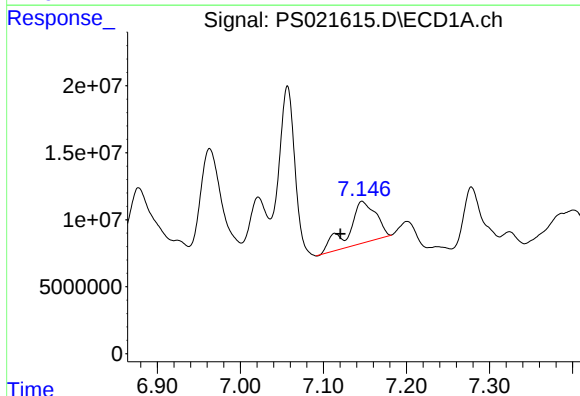
R.T.: 6.829 min
Delta R.T.: 0.031 min
Response: 71019686
Conc: 5.54 ug/ml

Instrument :
ECD_S
ClientSampleId :



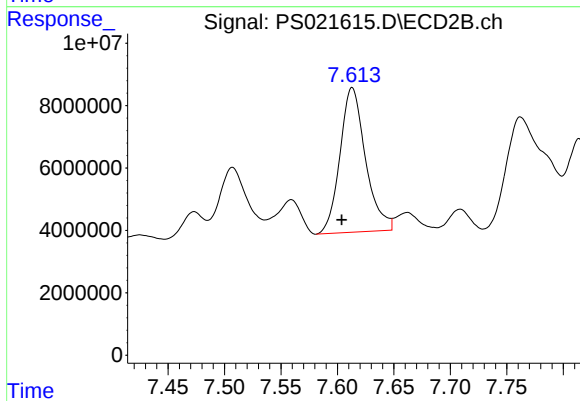
#7 MCPA

R.T.: 7.273 min
Delta R.T.: -0.010 min
Response: 82319518
Conc: 9.31 ug/ml



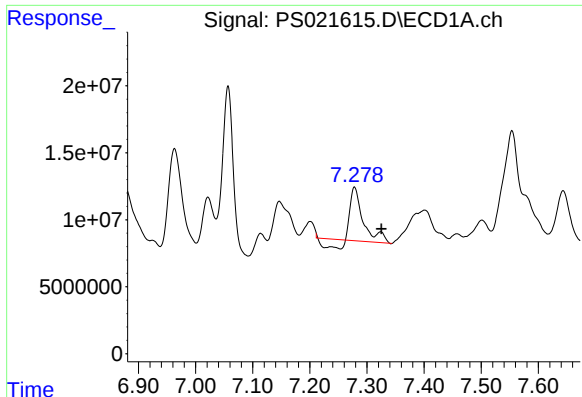
#8 DICHLORPROP

R.T.: 7.149 min
Delta R.T.: 0.029 min
Response: 71441066
Conc: 22.72 ng/ml



#8 DICHLORPROP

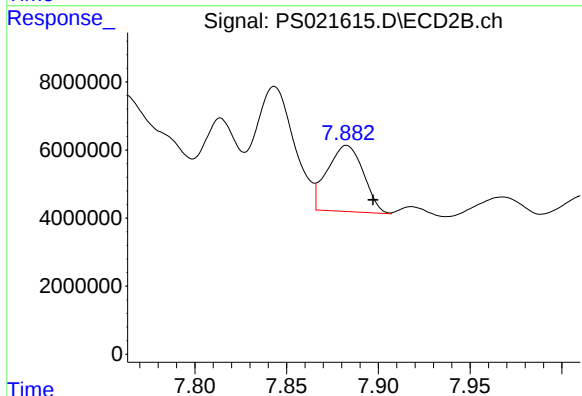
R.T.: 7.613 min
Delta R.T.: 0.009 min
Response: 73032700
Conc: 37.08 ng/ml



#9 2,4-D

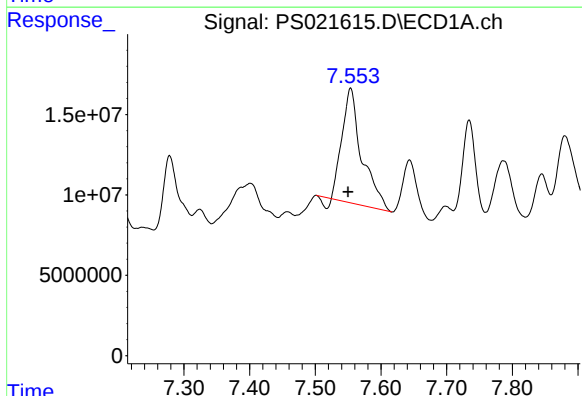
R.T.: 7.279 min
Delta R.T.: -0.046 min
Response: 54247597
Conc: 14.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



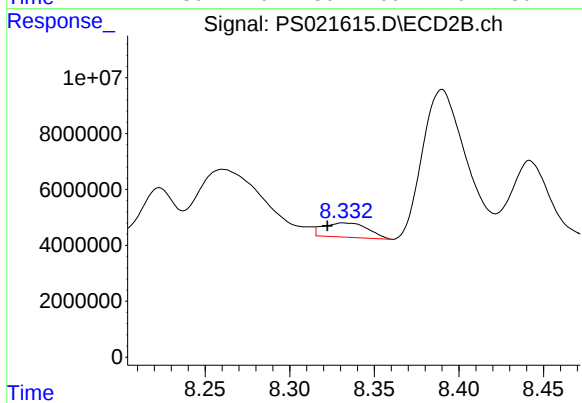
#9 2,4-D

R.T.: 7.883 min
Delta R.T.: -0.014 min
Response: 26678488
Conc: 11.06 ng/ml



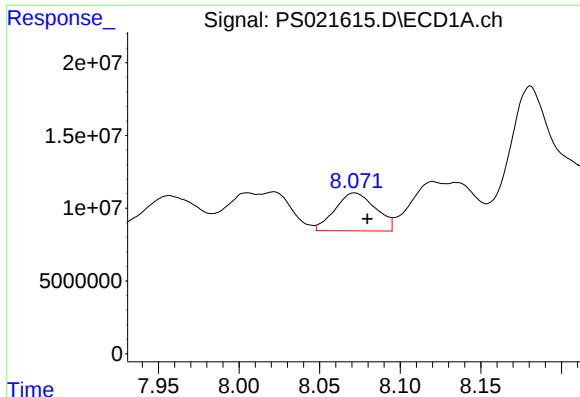
#10 Pentachlorophenol

R.T.: 7.553 min
Delta R.T.: 0.004 min
Response: 146363163
Conc: 3.60 ng/ml



#10 Pentachlorophenol

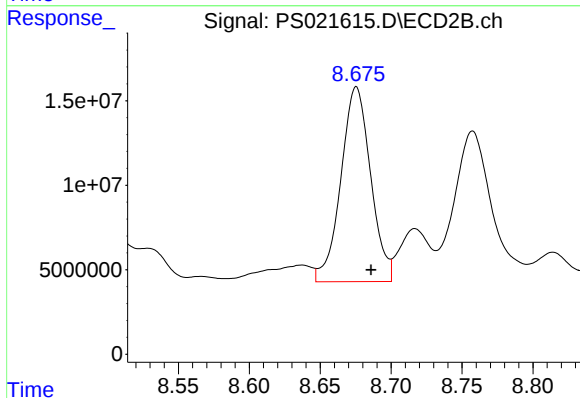
R.T.: 8.333 min
Delta R.T.: 0.010 min
Response: 9316922
Conc: N.D.



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

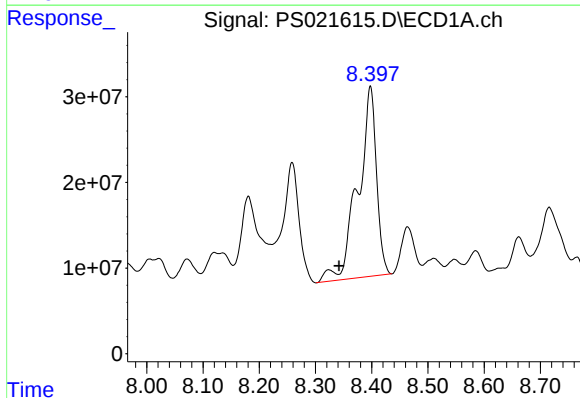
R.T.: 8.072 min
Delta R.T.: -0.007 min
Response: 45801411
Conc: 2.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



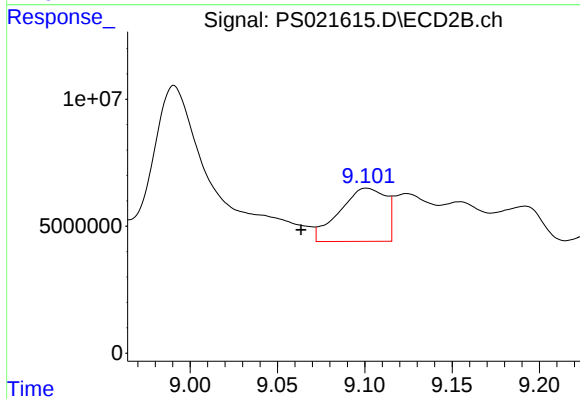
#11 2,4,5-TP (SILVEX)

R.T.: 8.675 min
Delta R.T.: -0.010 min
Response: 168553129
Conc: 15.05 ng/ml



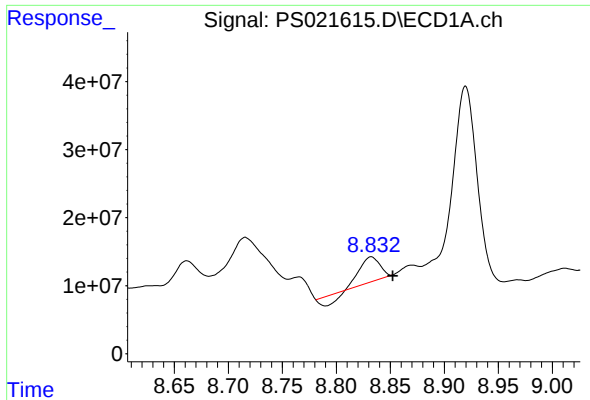
#12 2,4,5-T

R.T.: 8.397 min
Delta R.T.: 0.056 min
Response: 504767843
Conc: 26.75 ng/ml



#12 2,4,5-T

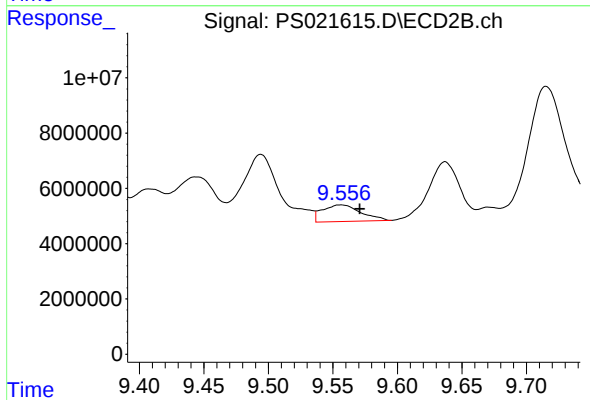
R.T.: 9.101 min
Delta R.T.: 0.038 min
Response: 38836035
Conc: 3.58 ng/ml



#13 2,4-DB

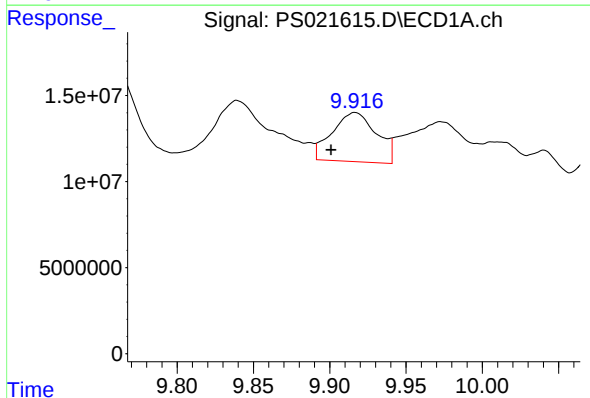
R.T.: 8.833 min
Delta R.T.: -0.019 min
Response: 34641151
Conc: 9.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



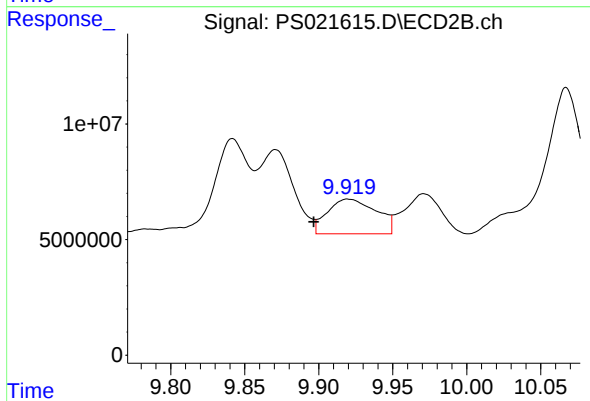
#13 2,4-DB

R.T.: 9.556 min
Delta R.T.: -0.015 min
Response: 12407798
Conc: 8.63 ng/ml



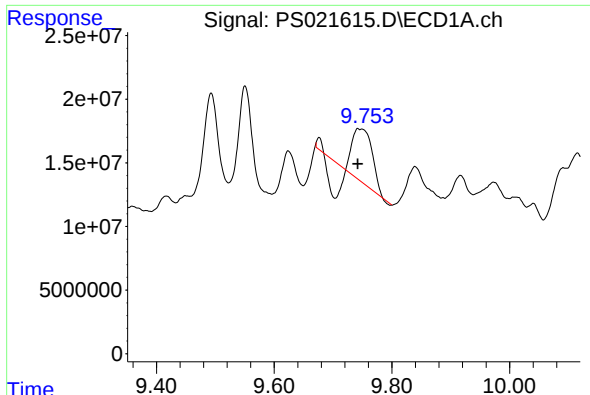
#14 DINOSEB

R.T.: 9.916 min
Delta R.T.: 0.015 min
Response: 57984791
Conc: 3.64 ng/ml



#14 DINOSEB

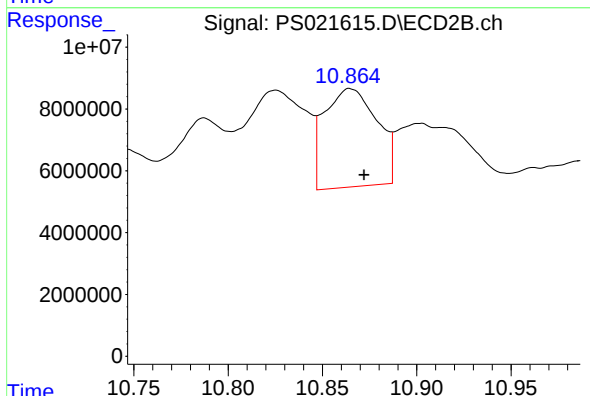
R.T.: 9.920 min
Delta R.T.: 0.024 min
Response: 34494807
Conc: 4.36 ng/ml



#15 Picloram

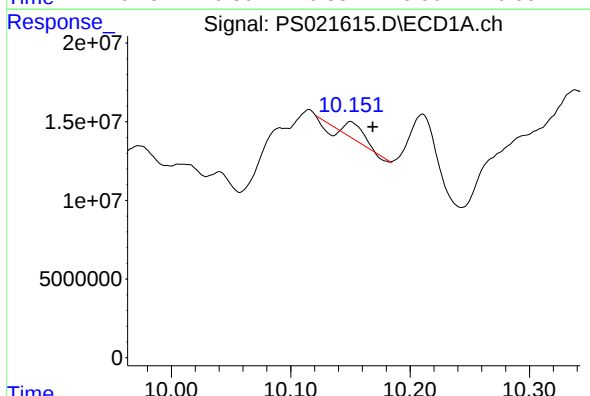
R.T.: 9.747 min
Delta R.T.: 0.005 min
Response: 69076944
Conc: 2.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



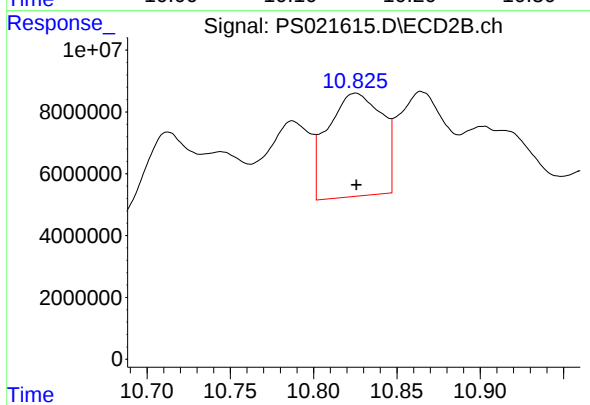
#15 Picloram

R.T.: 10.865 min
Delta R.T.: -0.007 min
Response: 61816885
Conc: 3.80 ng/ml



#16 DCPA

R.T.: 10.150 min
Delta R.T.: -0.018 min
Response: 5836474
Conc: N.D.



#16 DCPA

R.T.: 10.825 min
Delta R.T.: 0.000 min
Response: 75476993
Conc: 5.56 ng/ml