

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082322\
 Data File : PS020333.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Aug 2022 13:04
 Operator : AJ\MA
 Sample : N4260-04
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 23 23:48:40 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080322.M
 Quant Title : 8080.M
 QLast Update : Thu Aug 04 02:05:37 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	7.177	6.757	944.9E6	302.3E6	320.457	370.899
Target Compounds							
1) T	Dalapon	2.963f	2.484	193.1E6	117.8E6	39.880	108.551 #
2) T	3,5-DICHL...	6.417	5.967	-7241223	115.6E6	N.D.	91.538
3) T	4-Nitroph...	7.008	6.414	4826928	7311848	3.475	14.888 #
5) T	DICAMBA	7.376	6.957	52554181	1772944	4.566	<MDL #
6) T	MCPD	7.536	7.047	65617136	4532733	7.074	1.662 #
7) T	MCPA	7.663	7.212	28710898	21712224	2.229	5.158 #
8) T	DICHLORPROP	8.124f	7.563	1416226	23691707	<MDL	25.335 #
9) T	2,4-D	8.290	7.825	23322728	13686984	7.744	11.669 #
10) T	Pentachlo...	8.574	8.262	28388075	5786228	<MDL	<MDL #
11) T	2,4,5-TP ...	9.199f	8.650	386.8E6	68944761	22.700	12.890 #
12) T	2,4,5-T	9.491f	8.998	282.8E6	39104650	15.580	7.682 #
13) T	2,4-DB	10.016	9.506	381.3E6	81865968	104.483	120.366
14) T	DINOSEB	11.095	9.818	1491.0E6	223.3E6	93.721	58.849 #
15) T	Picloram	11.002	10.821	1339.4E6	232.6E6	42.362	30.834 #
16) T	DCPA	11.430	10.746	73120877	46053125	2.974	6.946 #

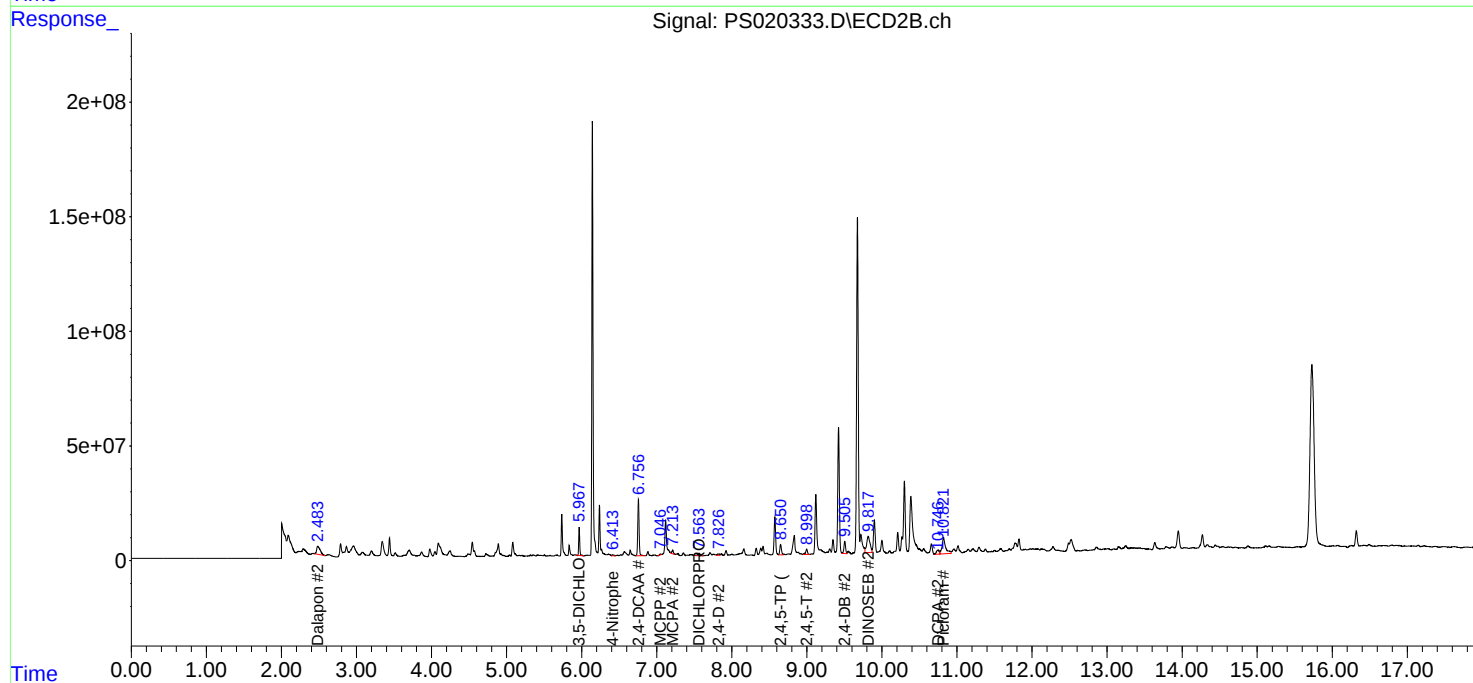
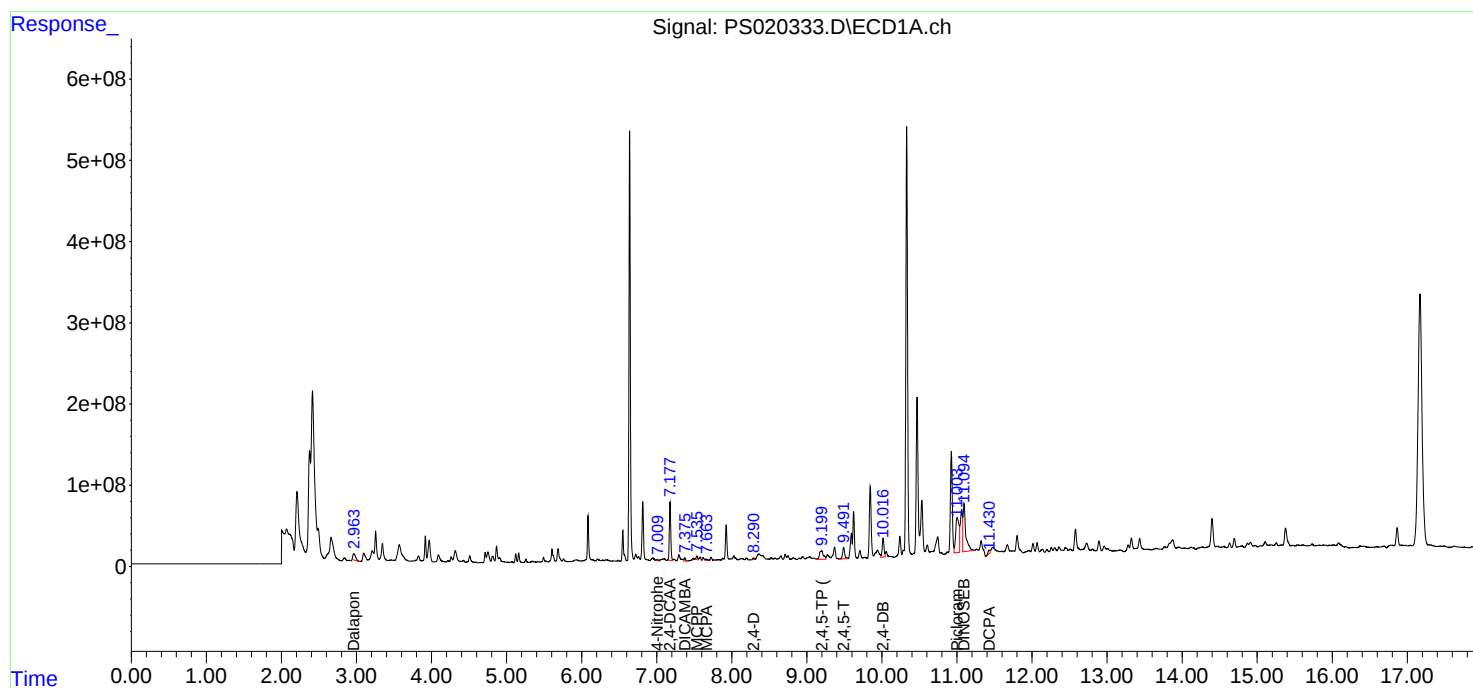
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

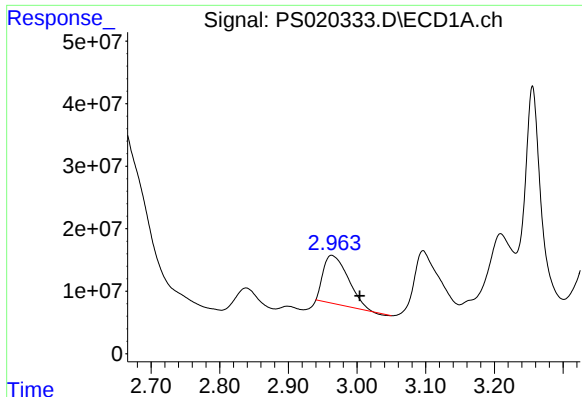
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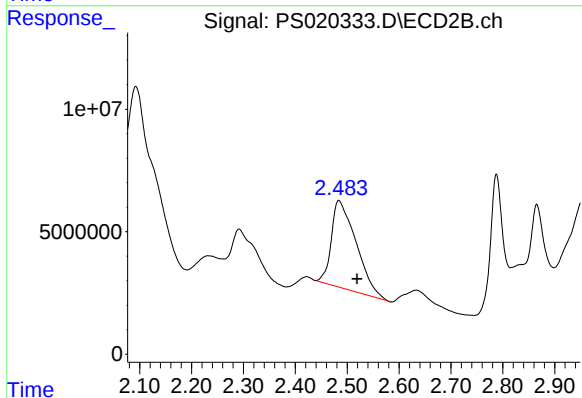




#1 Dalapon

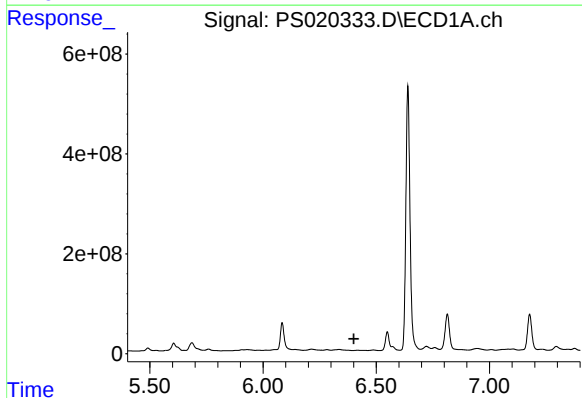
R.T.: 2.963 min
Delta R.T.: -0.041 min
Response: 193072217
Conc: 39.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



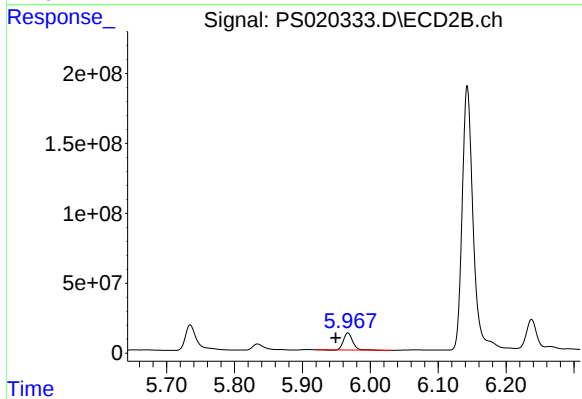
#1 Dalapon

R.T.: 2.484 min
Delta R.T.: -0.035 min
Response: 117847201
Conc: 108.55 ng/ml



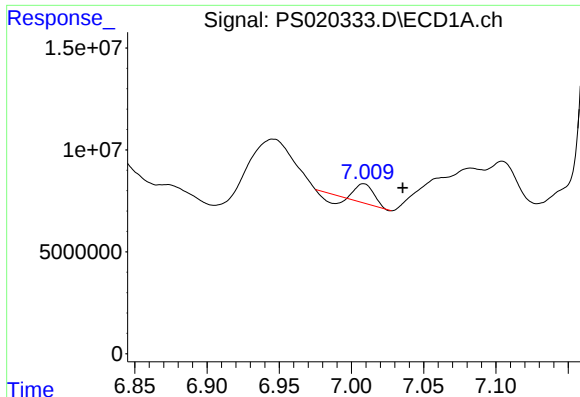
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.417 min
Delta R.T.: 0.016 min
Response: -7241223
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

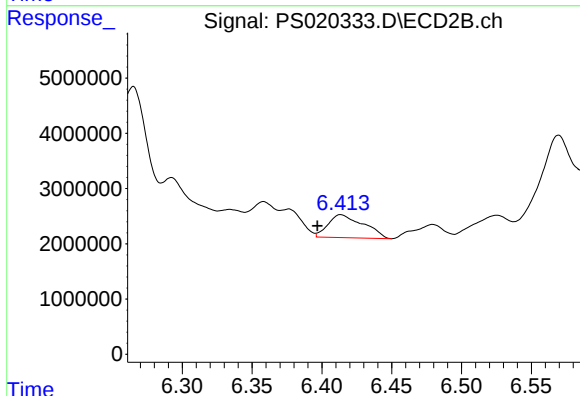
R.T.: 5.967 min
Delta R.T.: 0.018 min
Response: 115576762
Conc: 91.54 ng/ml



#3 4-Nitrophenol

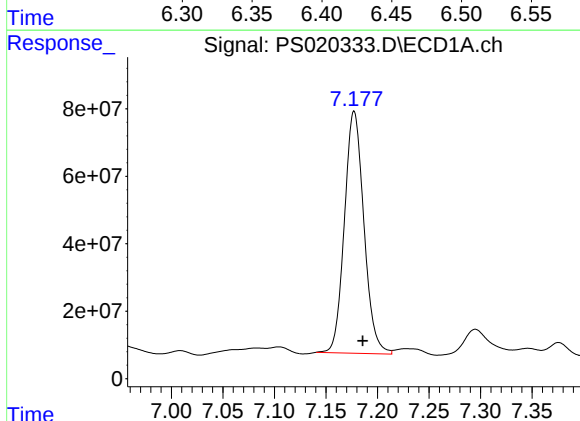
R.T.: 7.008 min
Delta R.T.: -0.027 min
Response: 4826928
Conc: 3.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



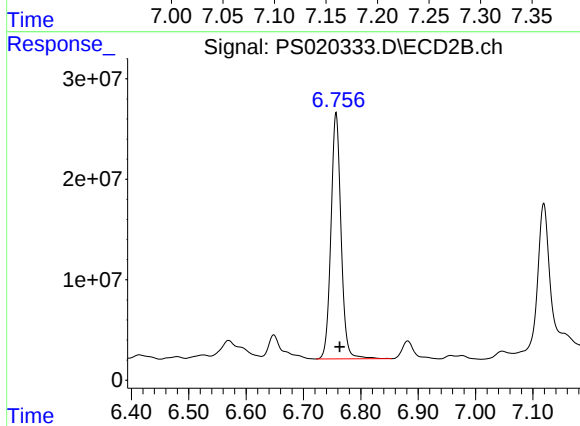
#3 4-Nitrophenol

R.T.: 6.414 min
Delta R.T.: 0.017 min
Response: 7311848
Conc: 14.89 ng/ml



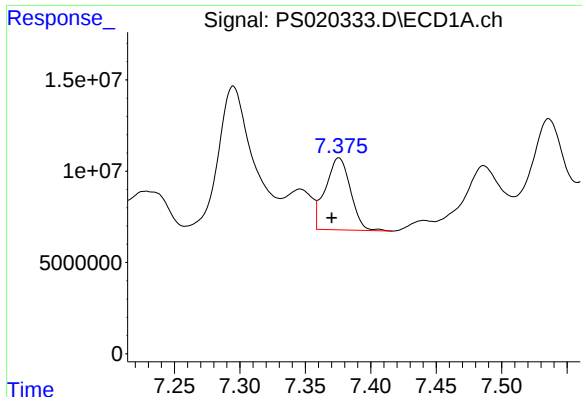
#4 2,4-DCAA

R.T.: 7.177 min
Delta R.T.: -0.008 min
Response: 944940112
Conc: 320.46 ng/ml



#4 2,4-DCAA

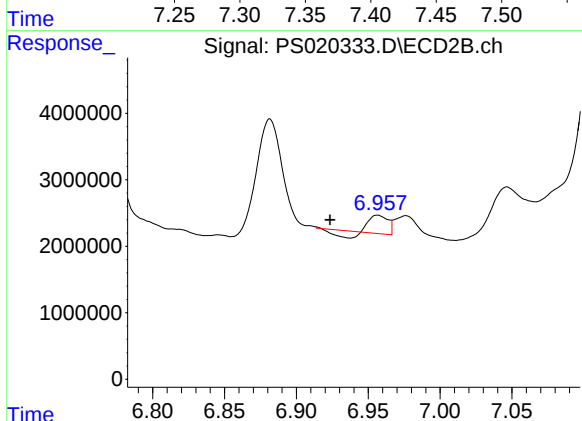
R.T.: 6.757 min
Delta R.T.: -0.007 min
Response: 302266557
Conc: 370.90 ng/ml



#5 DICAMBA

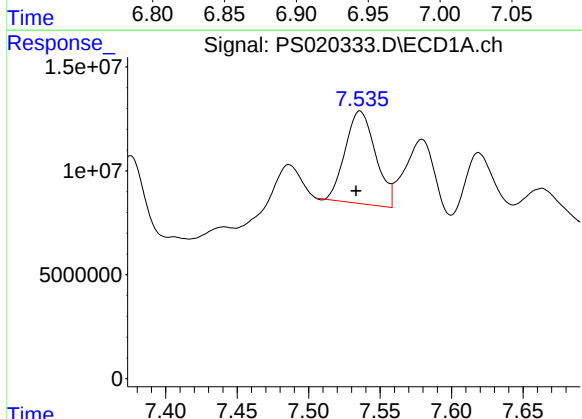
R.T.: 7.376 min
Delta R.T.: 0.005 min
Response: 52554181
Conc: 4.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



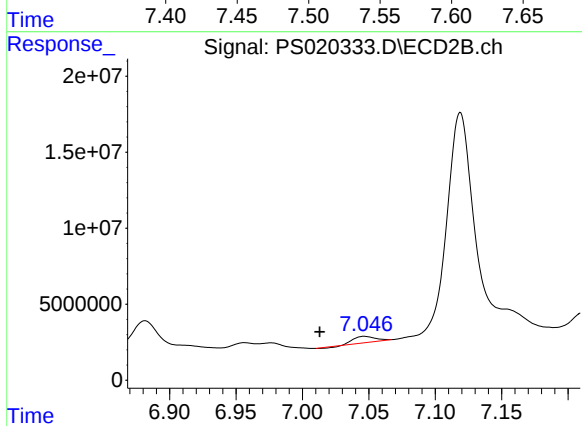
#5 DICAMBA

R.T.: 6.957 min
Delta R.T.: 0.034 min
Response: 1772944
Conc: N.D.



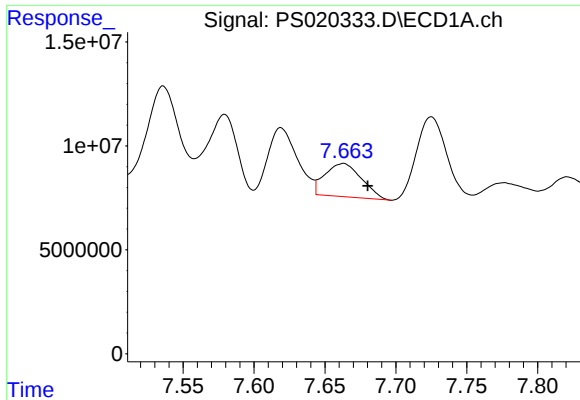
#6 MCP

R.T.: 7.536 min
Delta R.T.: 0.003 min
Response: 65617136
Conc: 7.07 ug/ml



#6 MCP

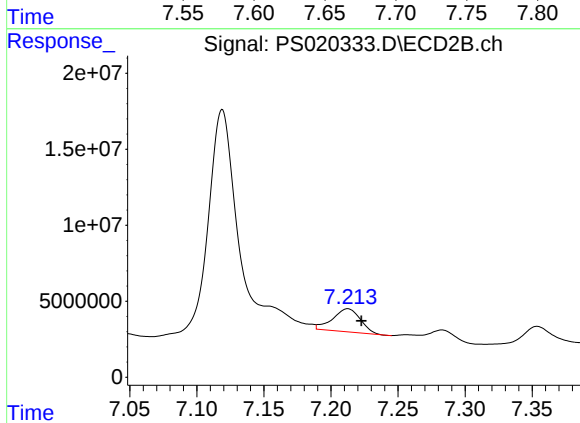
R.T.: 7.047 min
Delta R.T.: 0.034 min
Response: 4532733
Conc: 1.66 ug/ml



#7 MCPA

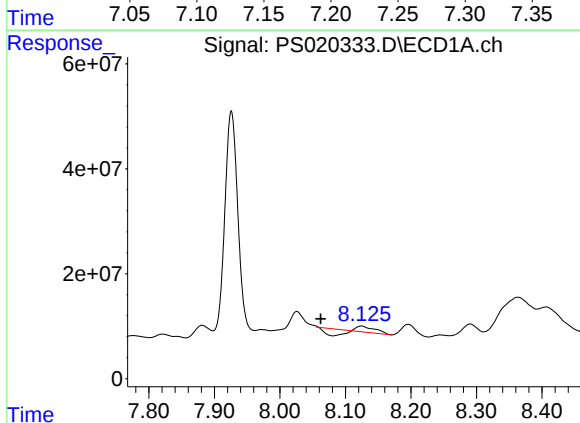
R.T.: 7.663 min
Delta R.T.: -0.018 min
Response: 28710898
Conc: 2.23 ug/ml

Instrument :
ECD_S
ClientSampleId :



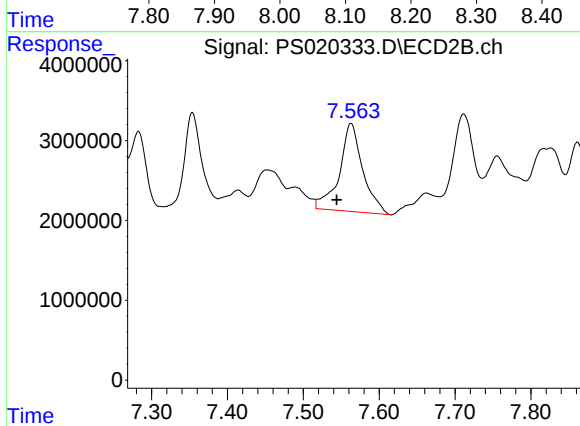
#7 MCPA

R.T.: 7.212 min
Delta R.T.: -0.010 min
Response: 21712224
Conc: 5.16 ug/ml



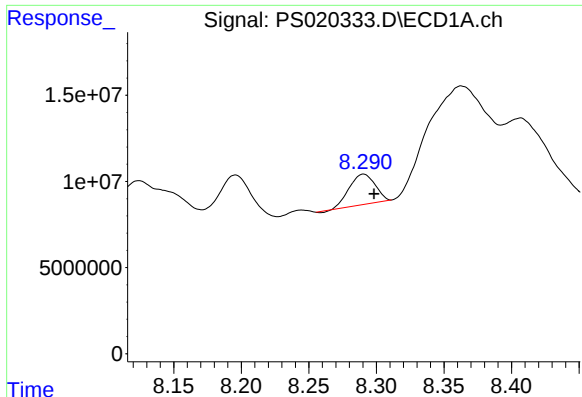
#8 DICHLORPROP

R.T.: 8.124 min
Delta R.T.: 0.062 min
Response: 1416226
Conc: N.D.



#8 DICHLORPROP

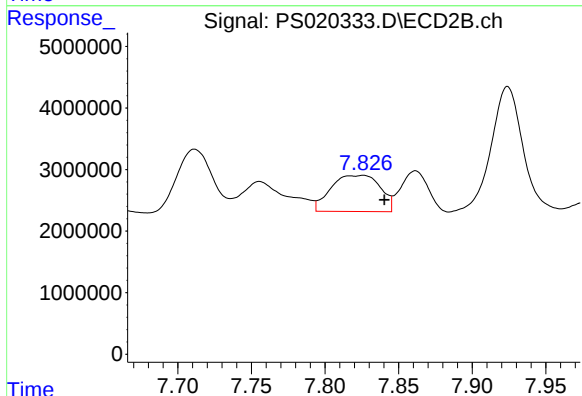
R.T.: 7.563 min
Delta R.T.: 0.019 min
Response: 23691707
Conc: 25.33 ng/ml



#9 2,4-D

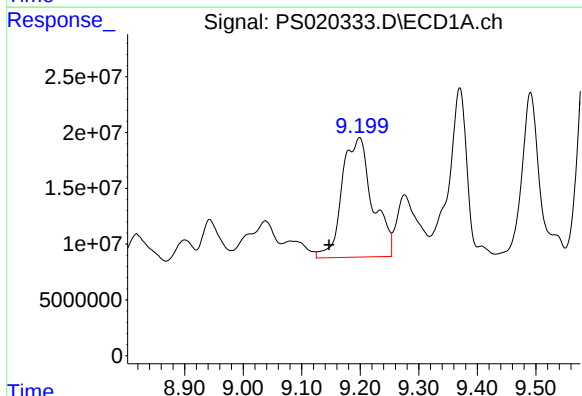
R.T.: 8.290 min
Delta R.T.: -0.008 min
Response: 23322728
Conc: 7.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



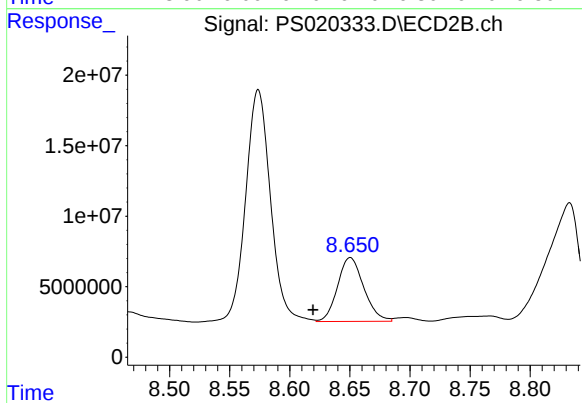
#9 2,4-D

R.T.: 7.825 min
Delta R.T.: -0.015 min
Response: 13686984
Conc: 11.67 ng/ml



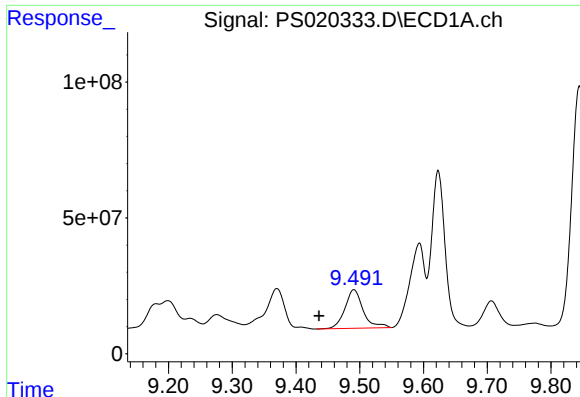
#11 2,4,5-TP (SILVEX)

R.T.: 9.199 min
Delta R.T.: 0.052 min
Response: 386765658
Conc: 22.70 ng/ml



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

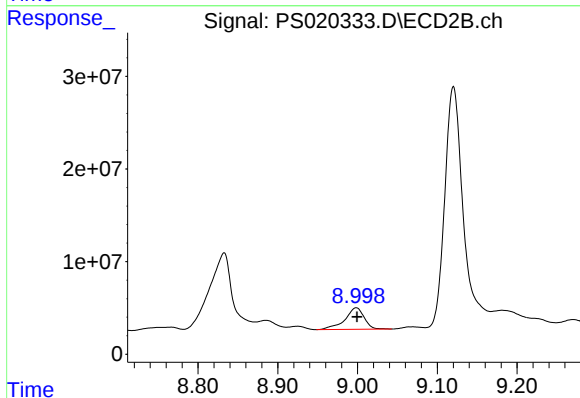
R.T.: 8.650 min
Delta R.T.: 0.031 min
Response: 68944761
Conc: 12.89 ng/ml



#12 2,4,5-T

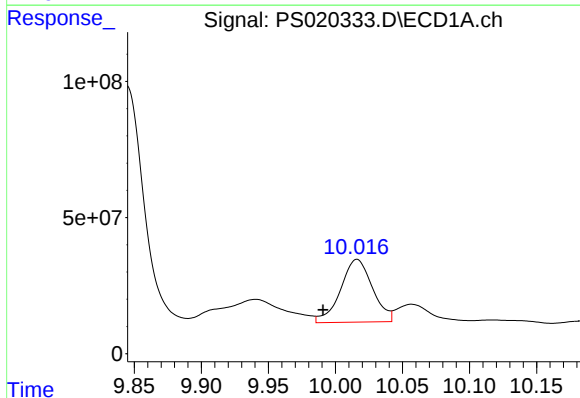
R.T.: 9.491 min
Delta R.T.: 0.055 min
Response: 282789593
Conc: 15.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



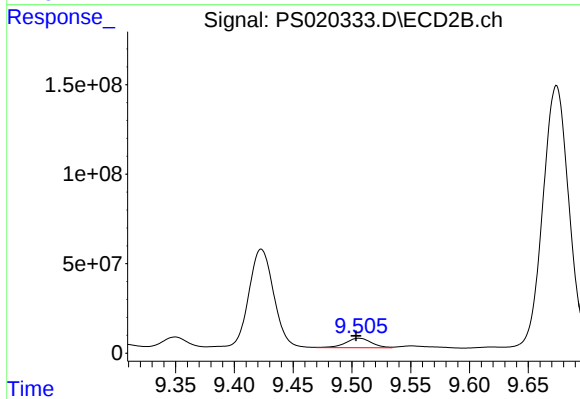
#12 2,4,5-T

R.T.: 8.998 min
Delta R.T.: 0.000 min
Response: 39104650
Conc: 7.68 ng/ml



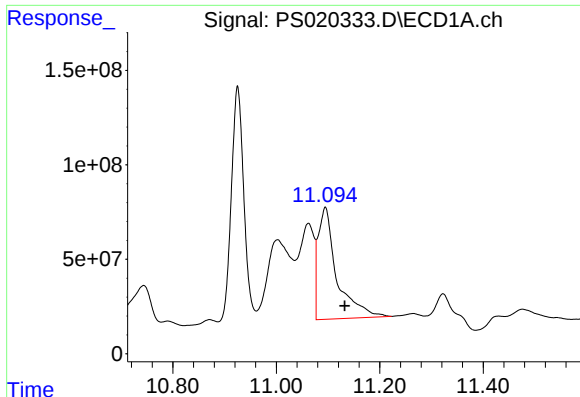
#13 2,4-DB

R.T.: 10.016 min
Delta R.T.: 0.025 min
Response: 381311669
Conc: 104.48 ng/ml



#13 2,4-DB

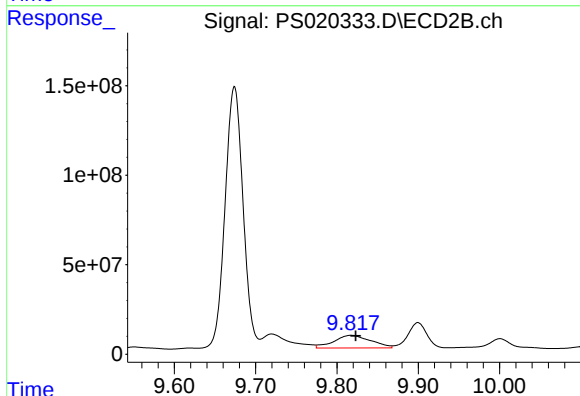
R.T.: 9.506 min
Delta R.T.: 0.003 min
Response: 81865968
Conc: 120.37 ng/ml



#14 DINOSEB

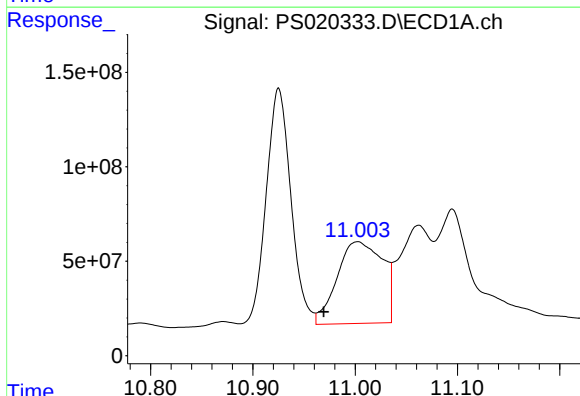
R.T.: 11.095 min
Delta R.T.: -0.037 min
Response: 1491041124
Conc: 93.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



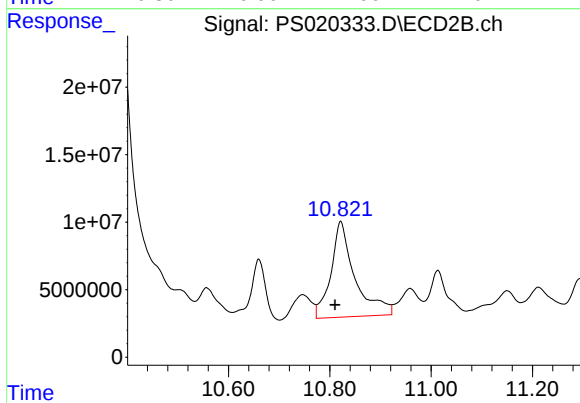
#14 DINOSEB

R.T.: 9.818 min
Delta R.T.: -0.006 min
Response: 223288003
Conc: 58.85 ng/ml



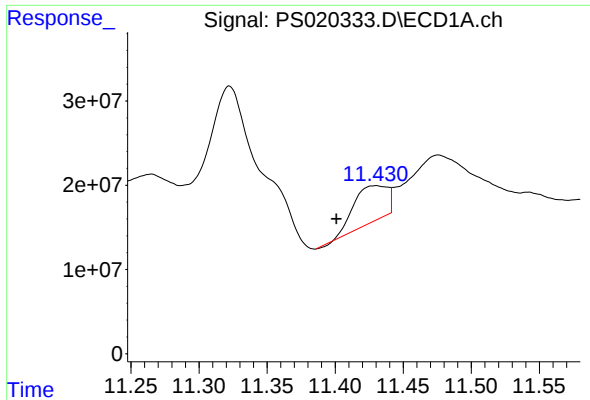
#15 Picloram

R.T.: 11.002 min
Delta R.T.: 0.033 min
Response: 1339430196
Conc: 42.36 ng/ml



#15 Picloram

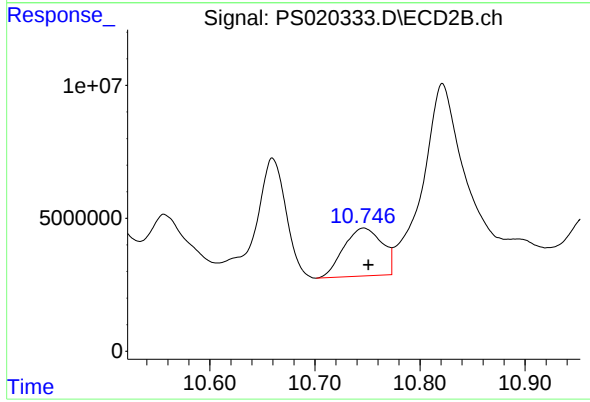
R.T.: 10.821 min
Delta R.T.: 0.011 min
Response: 232631502
Conc: 30.83 ng/ml



#16 DCPA

R.T.: 11.430 min
Delta R.T.: 0.029 min
Response: 73120877
Conc: 2.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.746 min
Delta R.T.: -0.004 min
Response: 46053125
Conc: 6.95 ng/ml