

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042022\
 Data File : PS019087.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Apr 2022 11:00
 Operator : AJ\MA
 Sample : PB144219BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 21 01:02:42 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041822.M
 Quant Title : 8080.M
 QLast Update : Mon Apr 18 17:28:16 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	7.223	6.797	1740.8E6	433.6E6	465.453	597.376 #
Target Compounds							
1) T	Dalapon	2.982f	2.485f	244.8E6	103.3E6	54.540	111.227 #
2) T	3,5-DICHL...	6.463	5.998	-1046296	38274700	N.D.	34.163
3) T	4-Nitroph...	7.064	6.396	56712968	3356864	43.305	8.446 #
5) T	DICAMBA	7.402	6.958	6055523	5663278	<MDL	1.750 #
6) T	MCP	7.583	7.071	15056383	1695041	1.382	<MDL #
7) T	MCPA	7.718	7.261	21996608	11001807	1.460	3.030 #
8) T	DICHLORPROP	8.092	7.606	16790988	33912663	4.714	40.583 #
9) T	2,4-D	8.348	7.863	12924820	11713426	3.149	12.342 #
10) T	Pentachlo...	8.713f	8.313	95381193	3060074	2.068	<MDL #
11) T	2,4,5-TP ...	9.264f	8.699	162.7E6	8913266	8.170	1.893 #
12) T	2,4,5-T	9.506	9.055	20034157	57995935	1.008	13.430 #
13) T	2,4-DB	10.080f	9.565	2580.3E6	631.9E6	732.677	1139.959 #
14) T	DINOSEB	11.164	9.884	2152.6E6	235.6E6	140.689	70.272 #
15) T	Picloram	11.022	10.863	627.0E6	220.9E6	23.398	37.300 #
16) T	DCPA	11.472	10.813	-23918049	38844653	N.D.	6.787

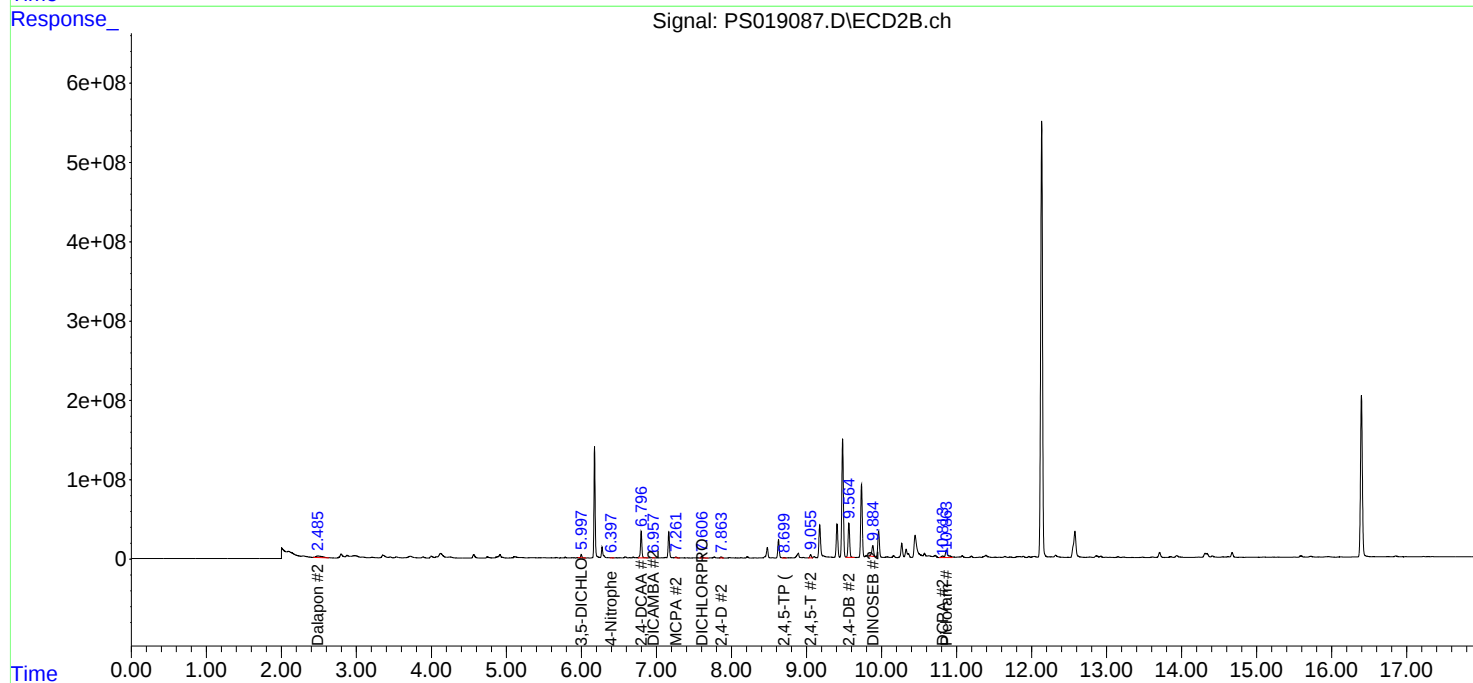
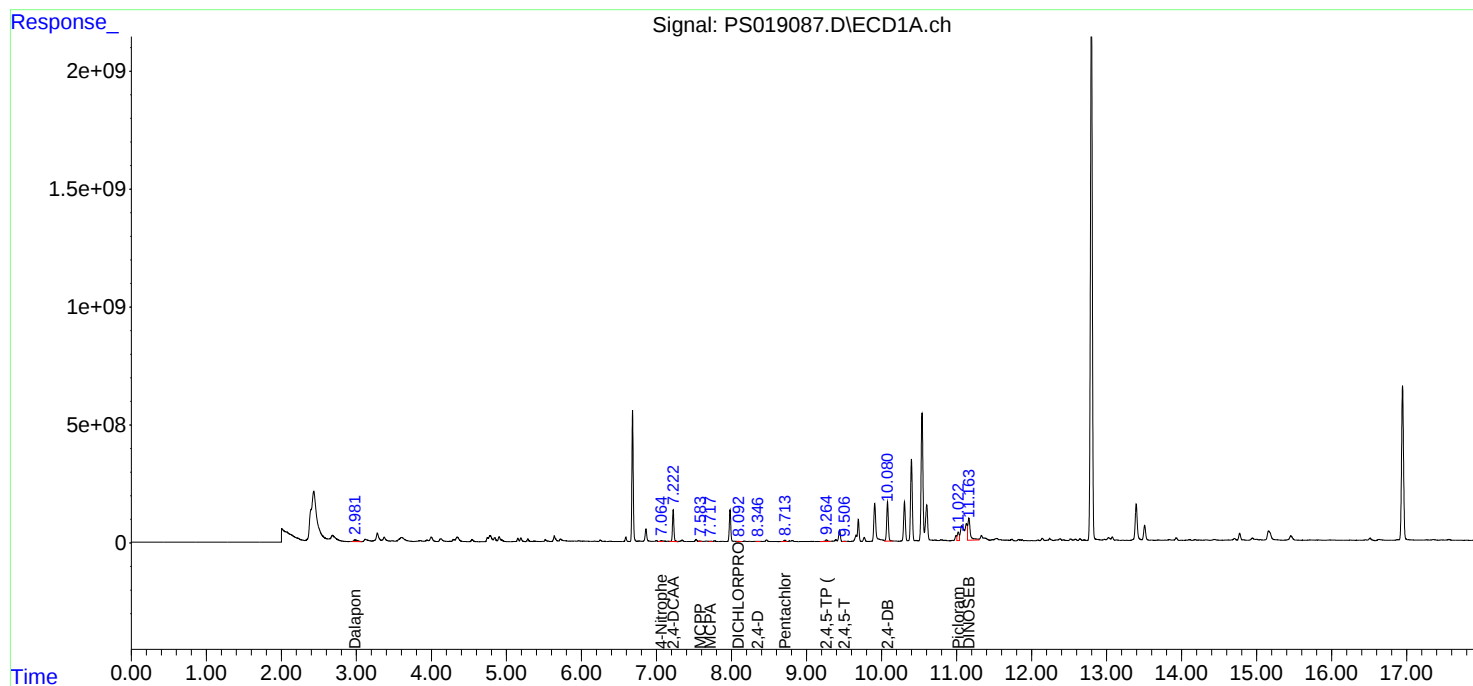
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

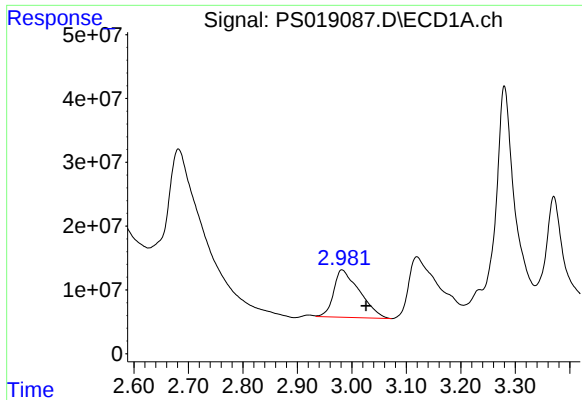
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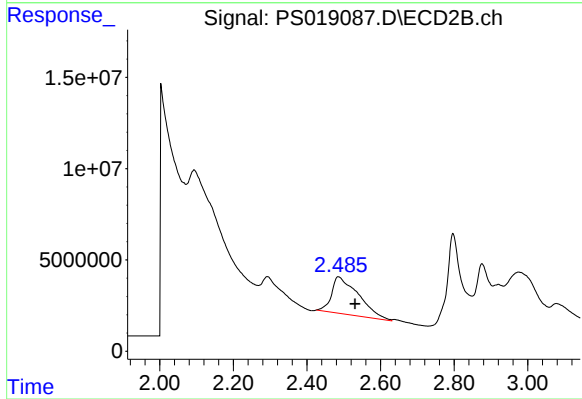




#1 Dalapon

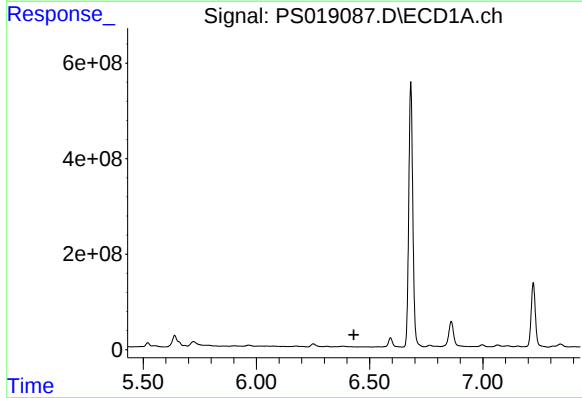
R.T.: 2.982 min
Delta R.T.: -0.044 min
Response: 244793107
Conc: 54.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



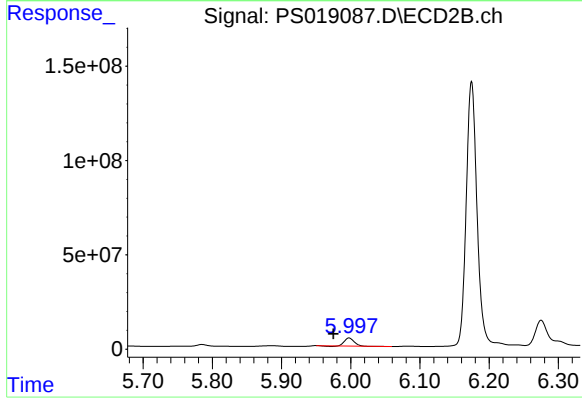
#1 Dalapon

R.T.: 2.485 min
Delta R.T.: -0.046 min
Response: 103271343
Conc: 111.23 ng/ml



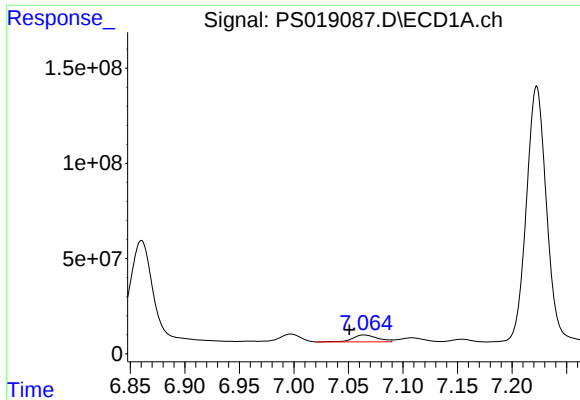
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.463 min
Delta R.T.: 0.033 min
Response: -1046296
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

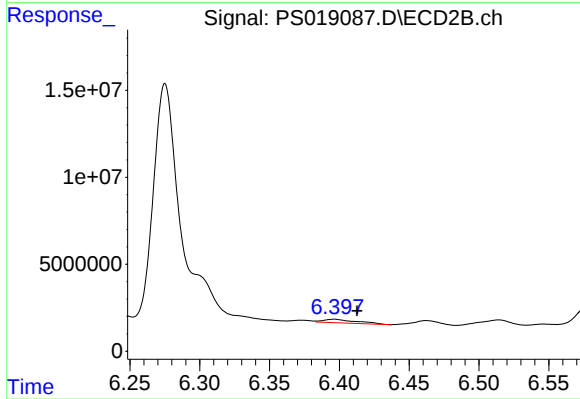
R.T.: 5.998 min
Delta R.T.: 0.023 min
Response: 38274700
Conc: 34.16 ng/ml



#3 4-Nitrophenol

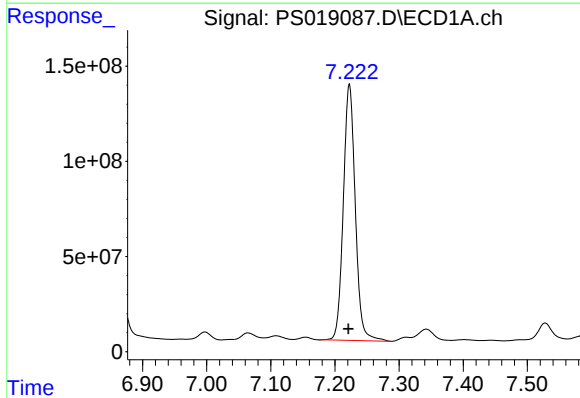
R.T.: 7.064 min
Delta R.T.: 0.013 min
Response: 56712968
Conc: 43.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



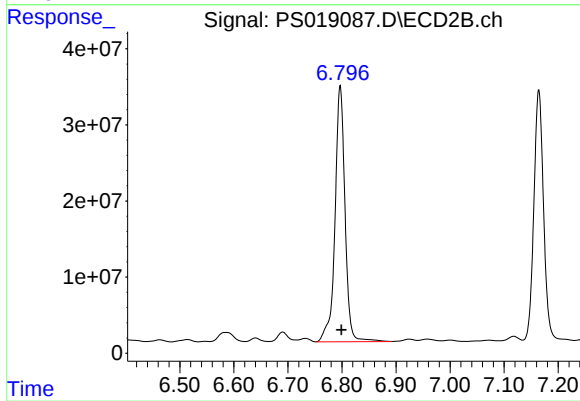
#3 4-Nitrophenol

R.T.: 6.396 min
Delta R.T.: -0.017 min
Response: 3356864
Conc: 8.45 ng/ml



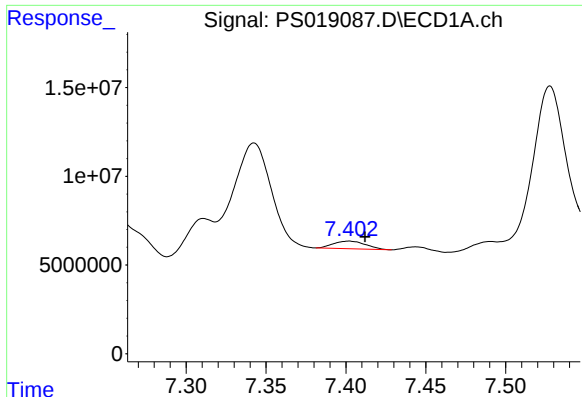
#4 2,4-DCAA

R.T.: 7.223 min
Delta R.T.: 0.002 min
Response: 1740819835
Conc: 465.45 ng/ml



#4 2,4-DCAA

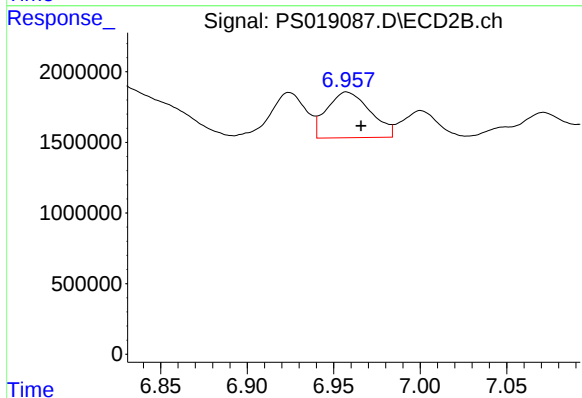
R.T.: 6.797 min
Delta R.T.: -0.002 min
Response: 433621708
Conc: 597.38 ng/ml



#5 DICAMBA

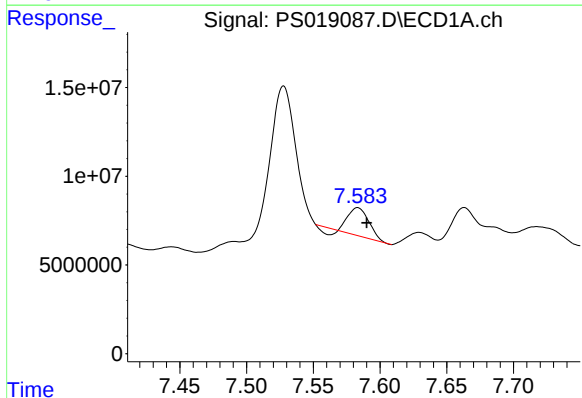
R.T.: 7.402 min
Delta R.T.: -0.010 min
Response: 6055523
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



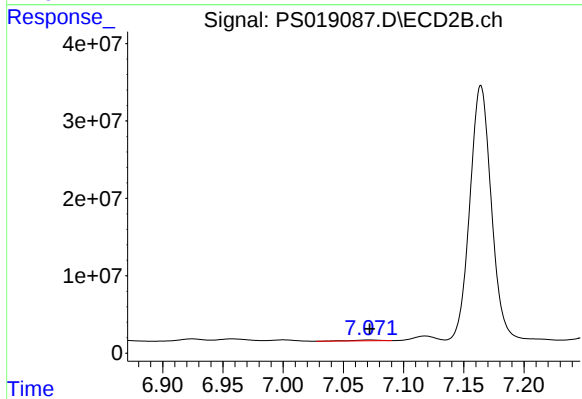
#5 DICAMBA

R.T.: 6.958 min
Delta R.T.: -0.008 min
Response: 5663278
Conc: 1.75 ng/ml



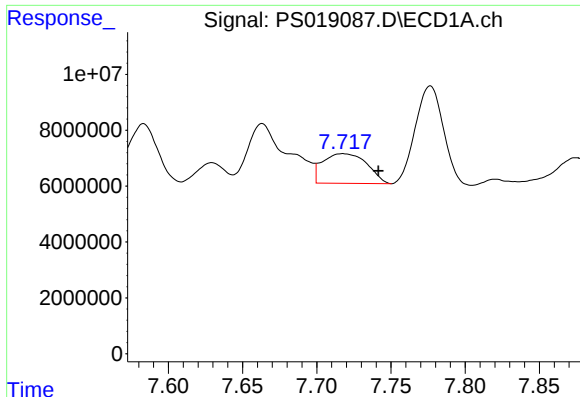
#6 MCP

R.T.: 7.583 min
Delta R.T.: -0.007 min
Response: 15056383
Conc: 1.38 ug/ml



#6 MCP

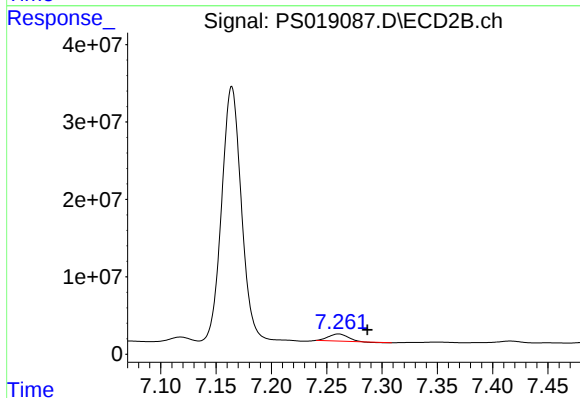
R.T.: 7.071 min
Delta R.T.: 0.000 min
Response: 1695041
Conc: N.D.



#7 MCPA

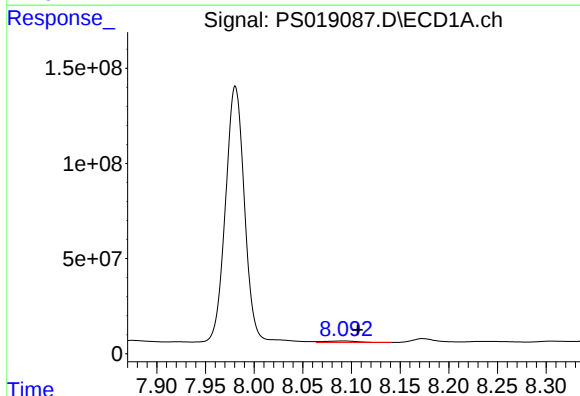
R.T.: 7.718 min
Delta R.T.: -0.024 min
Response: 21996608
Conc: 1.46 ug/ml

Instrument :
ECD_S
ClientSampleId :



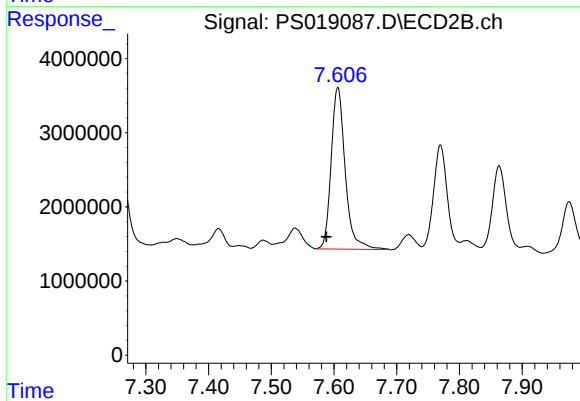
#7 MCPA

R.T.: 7.261 min
Delta R.T.: -0.026 min
Response: 11001807
Conc: 3.03 ug/ml



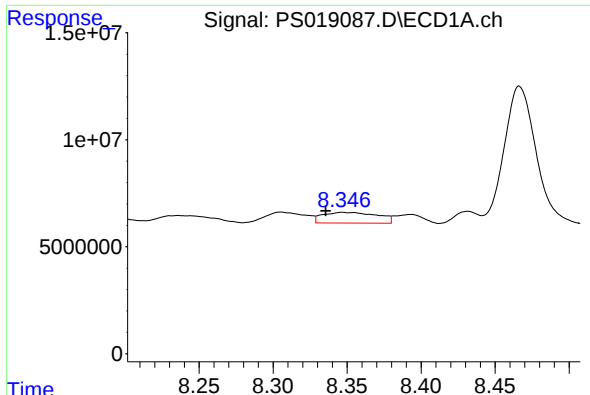
#8 DICHLORPROP

R.T.: 8.092 min
Delta R.T.: -0.015 min
Response: 16790988
Conc: 4.71 ng/ml



#8 DICHLORPROP

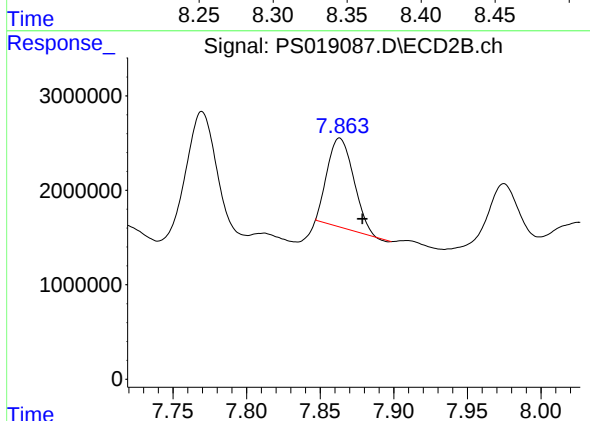
R.T.: 7.606 min
Delta R.T.: 0.018 min
Response: 33912663
Conc: 40.58 ng/ml



#9 2,4-D

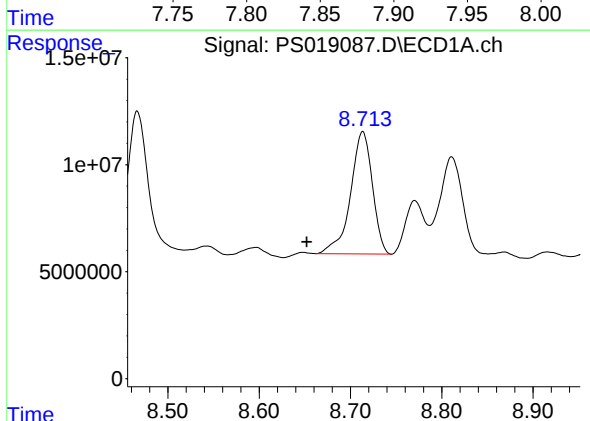
R.T.: 8.348 min
Delta R.T.: 0.012 min
Response: 12924820
Conc: 3.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



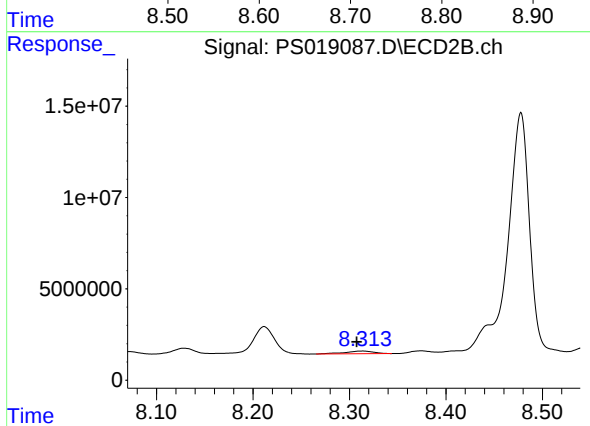
#9 2,4-D

R.T.: 7.863 min
Delta R.T.: -0.015 min
Response: 11713426
Conc: 12.34 ng/ml



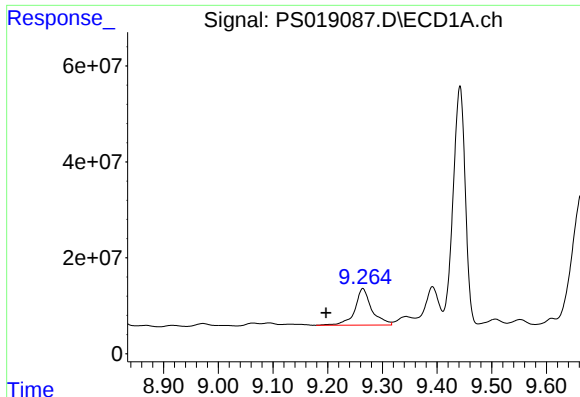
#10 Pentachlorophenol

R.T.: 8.713 min
Delta R.T.: 0.061 min
Response: 95381193
Conc: 2.07 ng/ml



#10 Pentachlorophenol

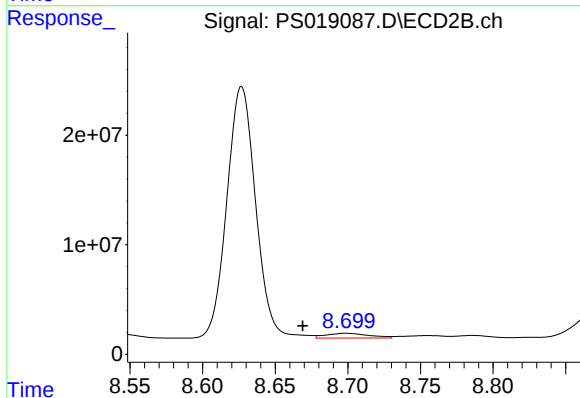
R.T.: 8.313 min
Delta R.T.: 0.006 min
Response: 3060074
Conc: N.D.



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

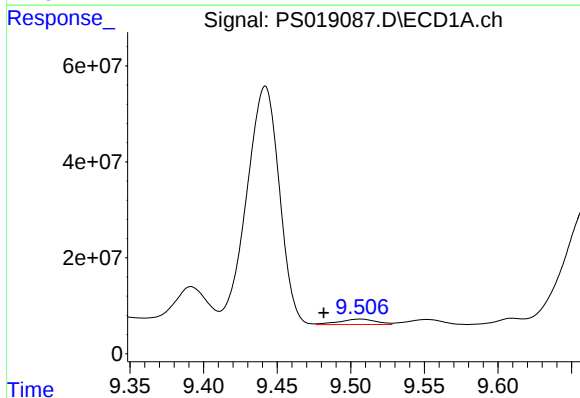
R.T.: 9.264 min
Delta R.T.: 0.067 min
Response: 162702480
Conc: 8.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



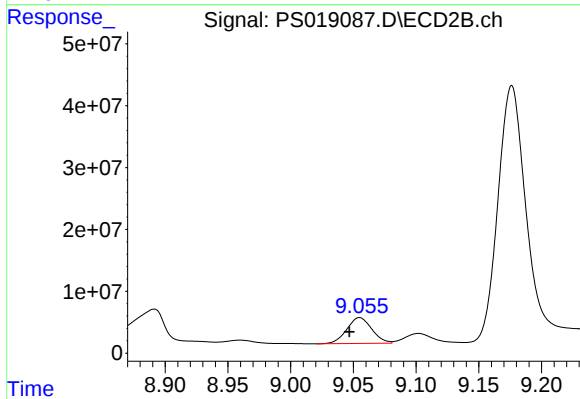
#11 2,4,5-TP (SILVEX)

R.T.: 8.699 min
Delta R.T.: 0.030 min
Response: 8913266
Conc: 1.89 ng/ml



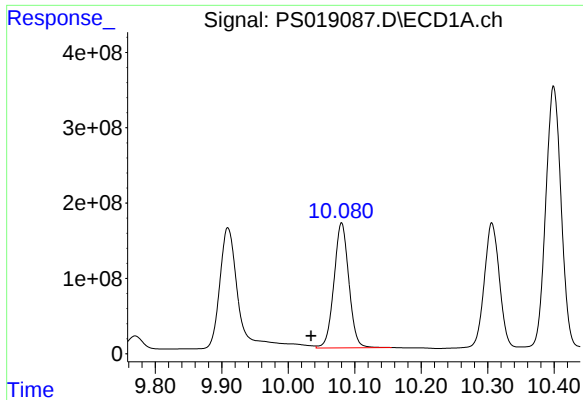
#12 2,4,5-T

R.T.: 9.506 min
Delta R.T.: 0.025 min
Response: 20034157
Conc: 1.01 ng/ml



#12 2,4,5-T

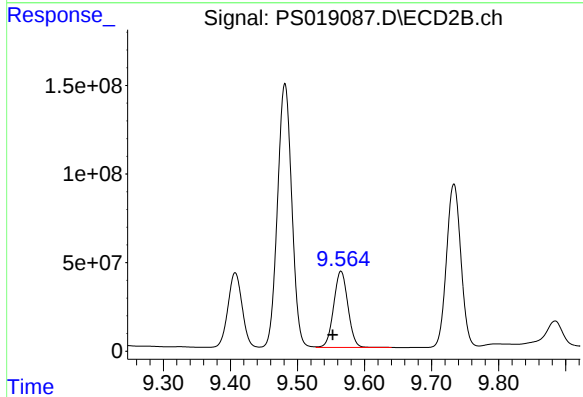
R.T.: 9.055 min
Delta R.T.: 0.008 min
Response: 57995935
Conc: 13.43 ng/ml



#13 2,4-DB

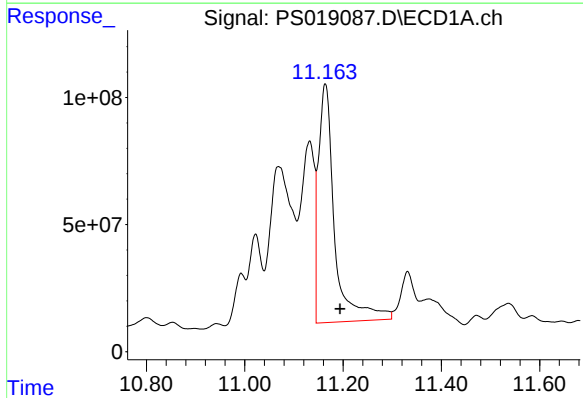
R.T.: 10.080 min
Delta R.T.: 0.046 min
Response: 2580279802
Conc: 732.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



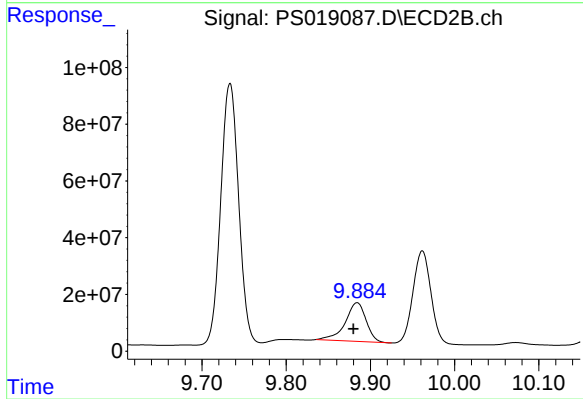
#13 2,4-DB

R.T.: 9.565 min
Delta R.T.: 0.012 min
Response: 631896977
Conc: 1139.96 ng/ml



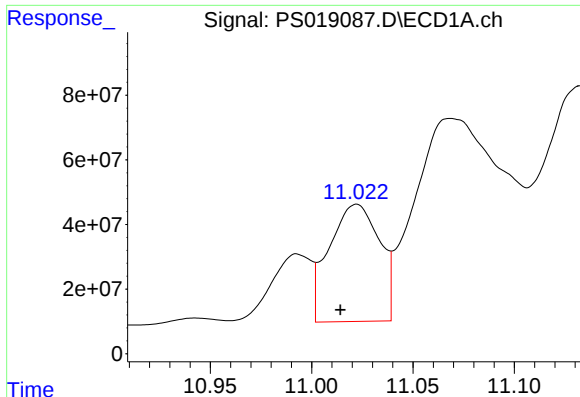
#14 DINOSEB

R.T.: 11.164 min
Delta R.T.: -0.030 min
Response: 2152629733
Conc: 140.69 ng/ml



#14 DINOSEB

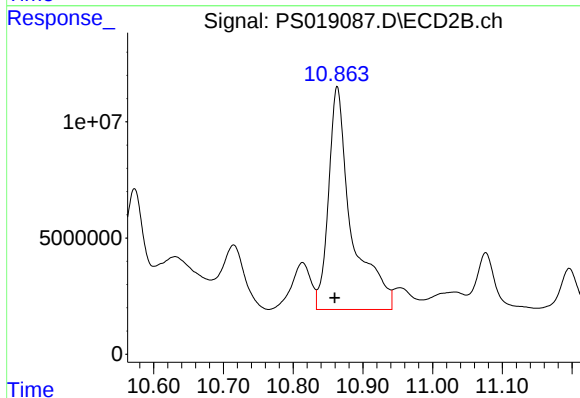
R.T.: 9.884 min
Delta R.T.: 0.004 min
Response: 235612186
Conc: 70.27 ng/ml



#15 Picloram

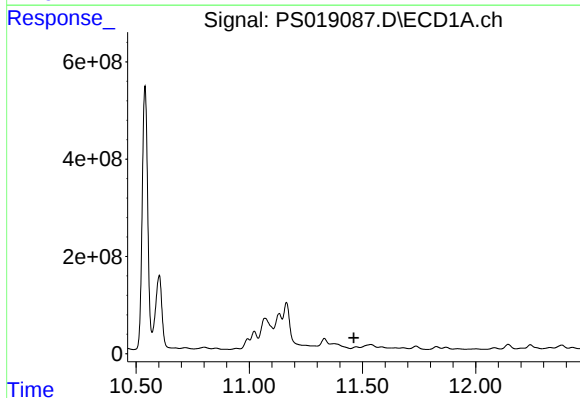
R.T.: 11.022 min
Delta R.T.: 0.008 min
Response: 626975447
Conc: 23.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



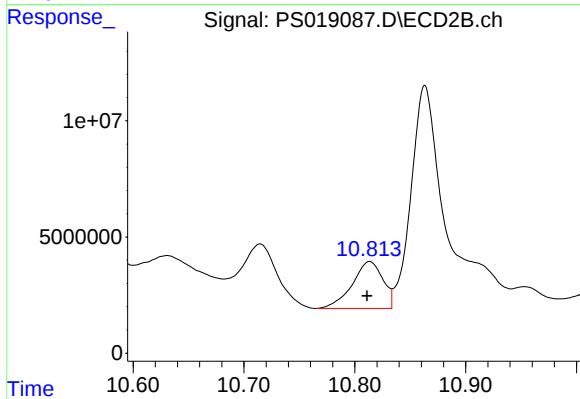
#15 Picloram

R.T.: 10.863 min
Delta R.T.: 0.003 min
Response: 220852951
Conc: 37.30 ng/ml



#16 DCPA

R.T.: 11.472 min
Delta R.T.: 0.010 min
Response: -23918049
Conc: N.D.



#16 DCPA

R.T.: 10.813 min
Delta R.T.: 0.002 min
Response: 38844653
Conc: 6.79 ng/ml