

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050422\
 Data File : PS019292.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 May 2022 03:43
 Operator : AJ\MA
 Sample : N2564-03
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 05 05:06:02 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050422.M
 Quant Title : 8080.M
 QLast Update : Wed May 04 16:27:11 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	7.218	6.797	1552.0E6	463.7E6	568.330	598.715
Target Compounds							
1) T	Dalapon	2.985f	2.491	211.3E6	30528256	43.777	34.343
2) T	3,5-DICHL...	6.422	5.999	1953689	113.4E6	<MDL	97.271 #
5) T	DICAMBA	7.418	6.968	34340064	3856361	3.109	1.151 #
6) T	MCP	7.578	7.071	12174218	1154789	1.362	<MDL #
7) T	MCPA	0.000	7.259	0	16087437	N.D.	4.319
8) T	DICHLORPROP	0.000	7.605	0	24733710	N.D.	28.861
9) T	2,4-D	8.337	7.864	73621988	18337680	23.337	18.363
10) T	Pentachlo...	8.642	8.305	40572042	18956637	1.033	1.686 #
11) T	2,4,5-TP ...	9.257f	8.704	54279095	12423170	3.003	2.581
12) T	2,4,5-T	9.434f	9.058	1189.9E6	27108157	56.258	6.260 #
13) T	2,4-DB	10.074f	9.565	702.2E6	243.7E6	163.742	428.684 #
14) T	DINOSEB	11.156	9.881	6725.8E6	558.1E6	407.345	192.591 #
15) T	Picloram	10.984	10.877	2679.4E6	296.4E6	91.666	49.559 #
16) T	DCPA	0.000	10.811	0	38785196	N.D.	6.607

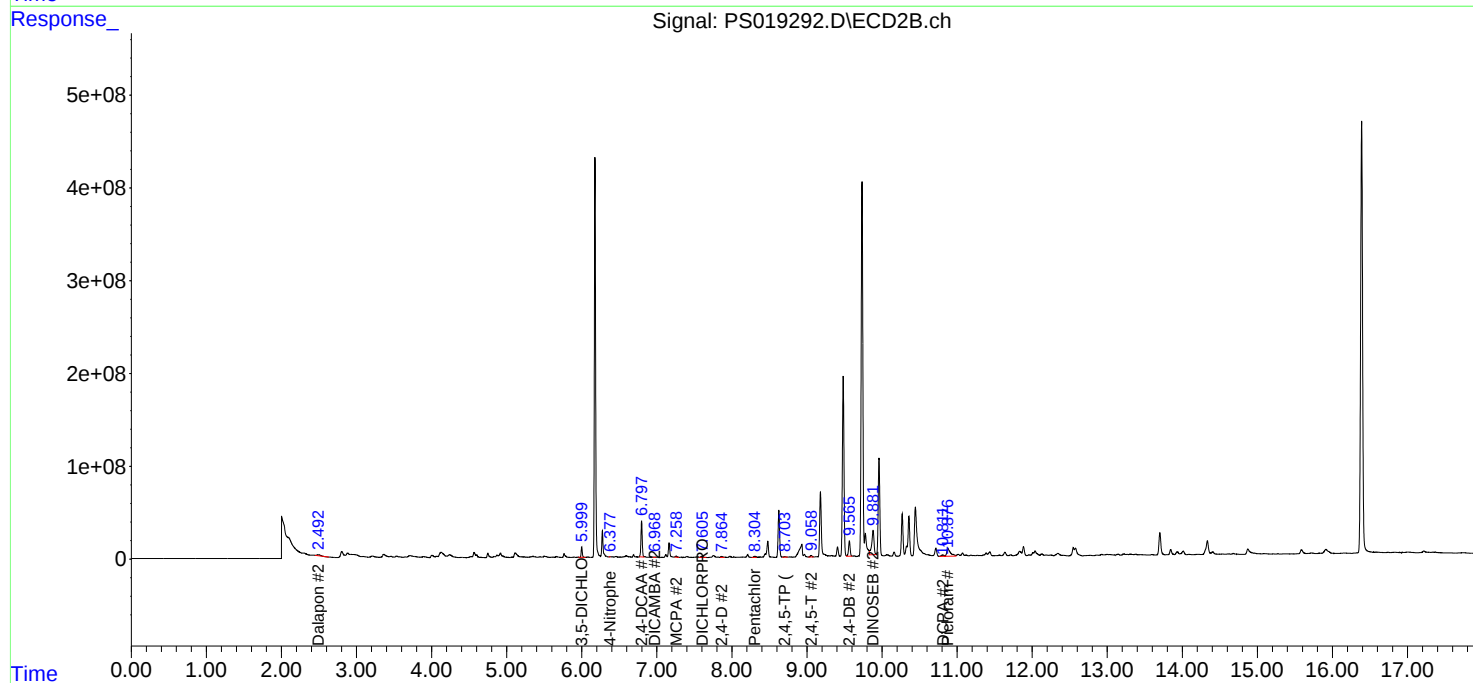
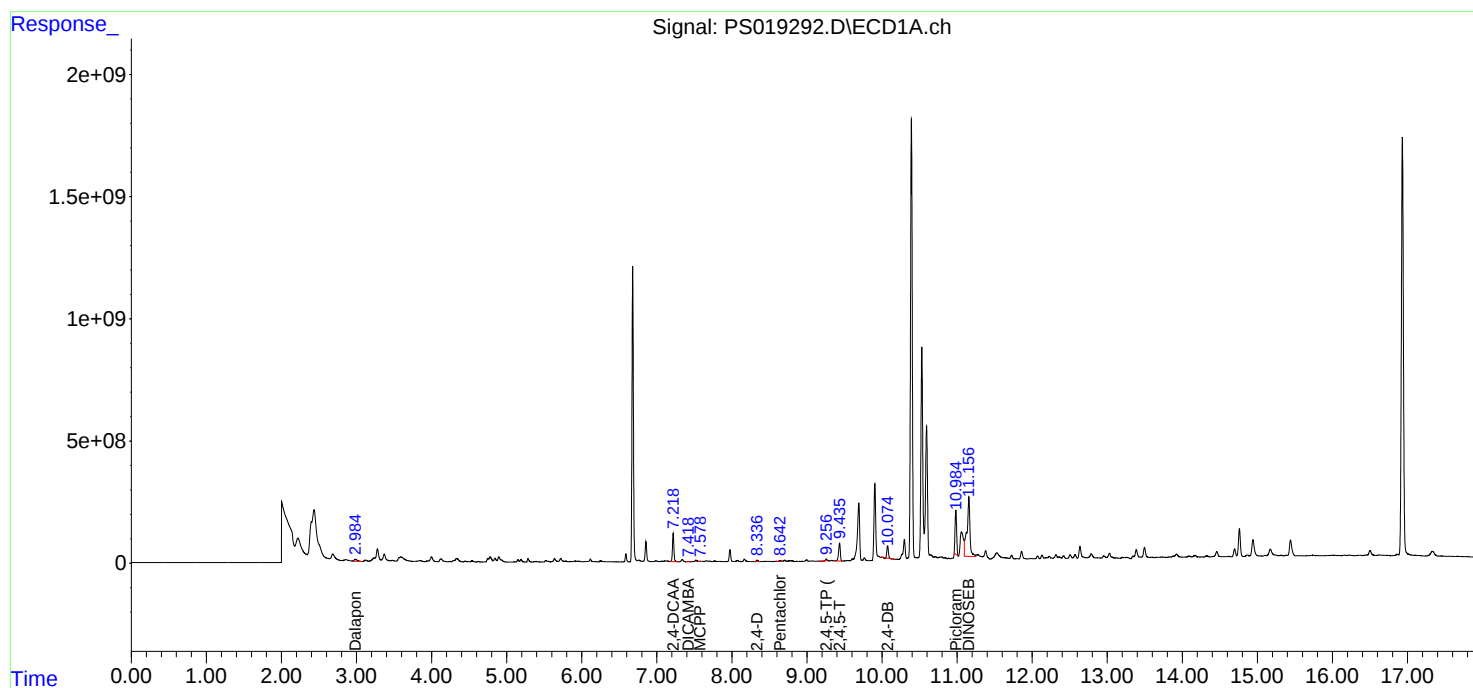
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

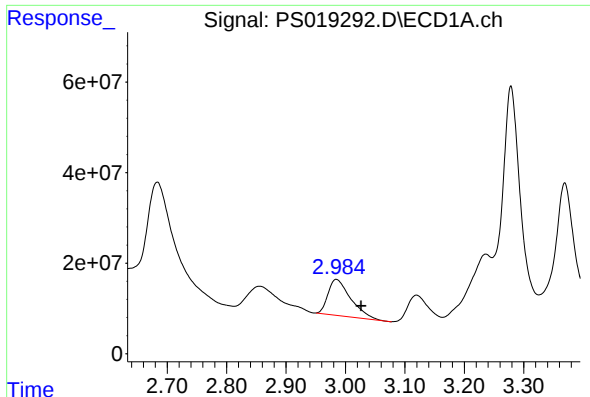
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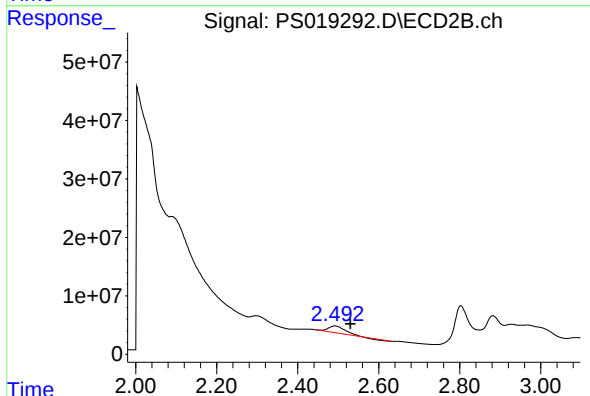




#1 Dalapon

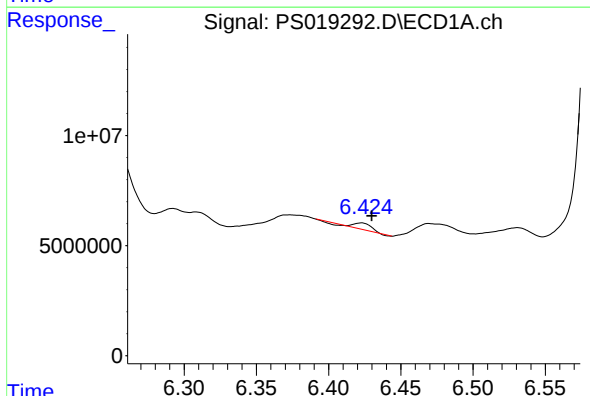
R.T.: 2.985 min
Delta R.T.: -0.041 min
Response: 211343526
Conc: 43.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



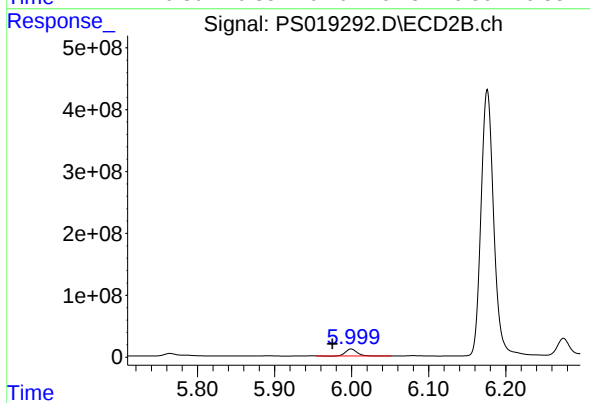
#1 Dalapon

R.T.: 2.491 min
Delta R.T.: -0.039 min
Response: 30528256
Conc: 34.34 ng/ml



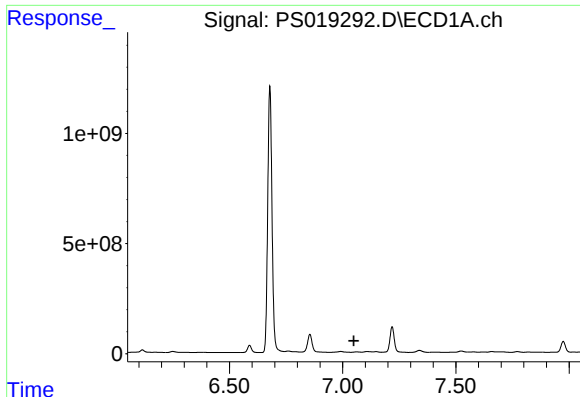
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.422 min
Delta R.T.: -0.008 min
Response: 1953689
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

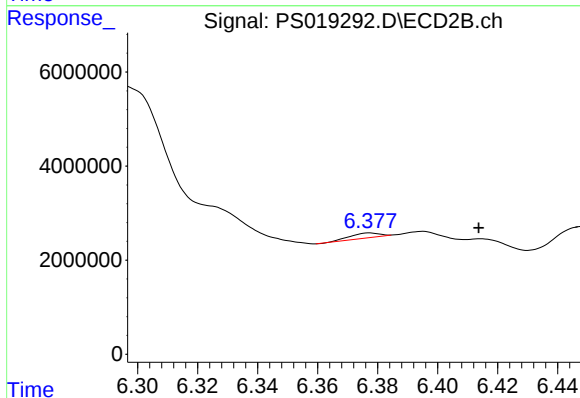
R.T.: 5.999 min
Delta R.T.: 0.024 min
Response: 113442294
Conc: 97.27 ng/ml



#3 4-Nitrophenol

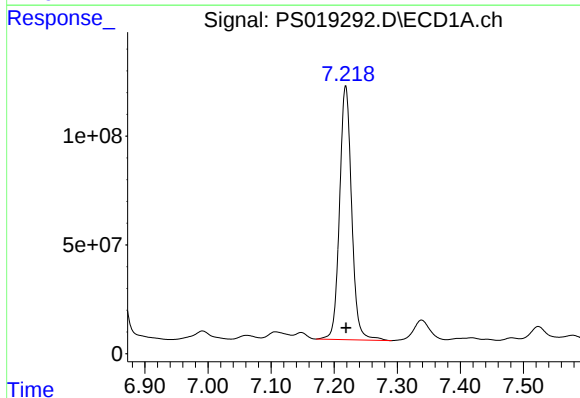
R.T.: 7.062 min
Delta R.T.: 0.012 min
Response: -8381856
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



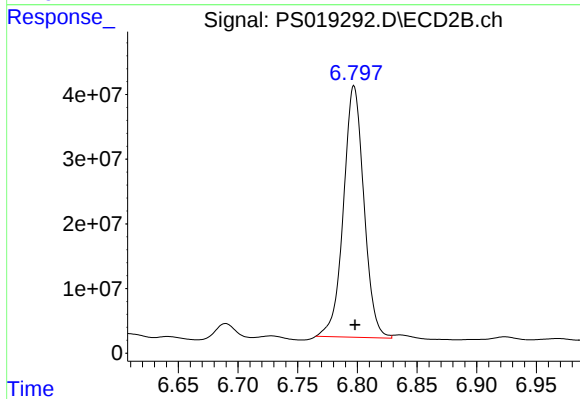
#3 4-Nitrophenol

R.T.: 6.377 min
Delta R.T.: -0.036 min
Response: 688528
Conc: 1.95 ng/ml



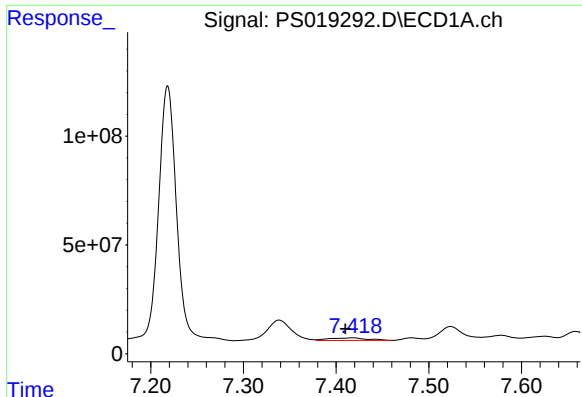
#4 2,4-DCAA

R.T.: 7.218 min
Delta R.T.: 0.000 min
Response: 1552038572
Conc: 568.33 ng/ml



#4 2,4-DCAA

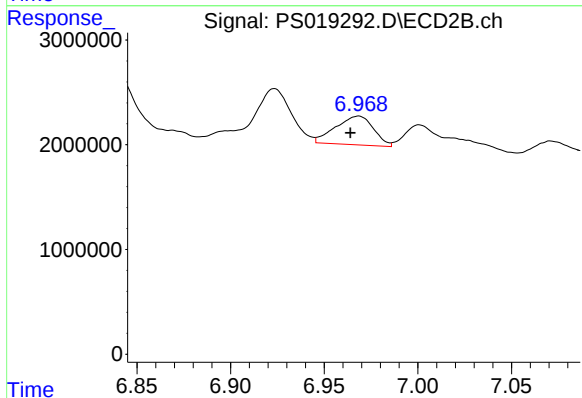
R.T.: 6.797 min
Delta R.T.: 0.000 min
Response: 463738187
Conc: 598.72 ng/ml



#5 DICAMBA

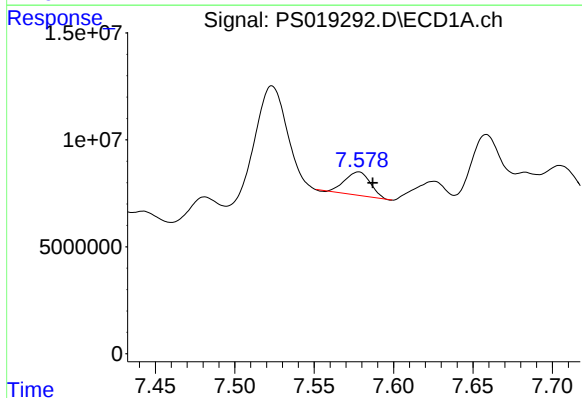
R.T.: 7.418 min
Delta R.T.: 0.008 min
Response: 34340064
Conc: 3.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



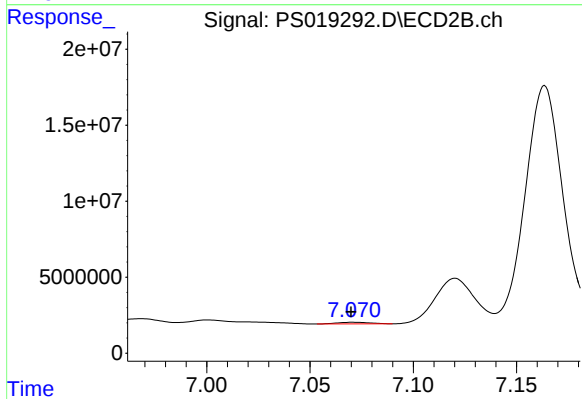
#5 DICAMBA

R.T.: 6.968 min
Delta R.T.: 0.004 min
Response: 3856361
Conc: 1.15 ng/ml



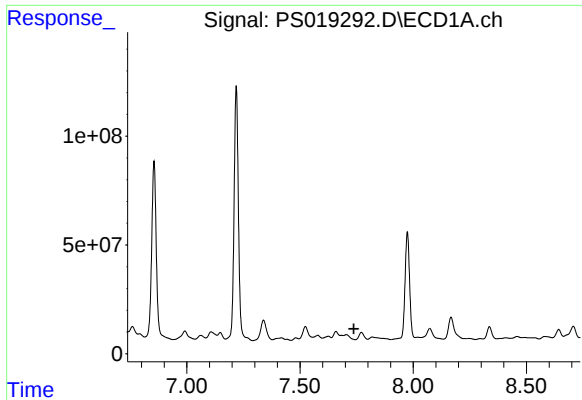
#6 MCP

R.T.: 7.578 min
Delta R.T.: -0.009 min
Response: 12174218
Conc: 1.36 ug/ml



#6 MCP

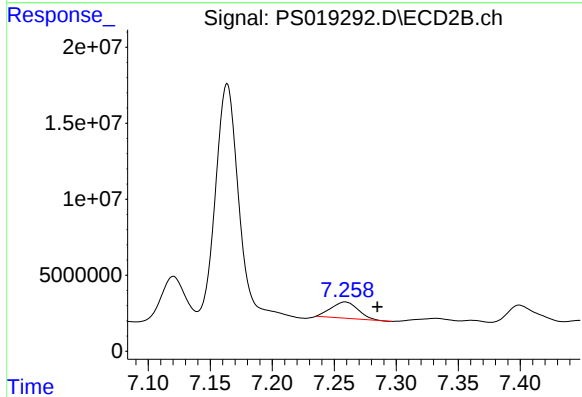
R.T.: 7.071 min
Delta R.T.: 0.001 min
Response: 1154789
Conc: N.D.



#7 MCPA

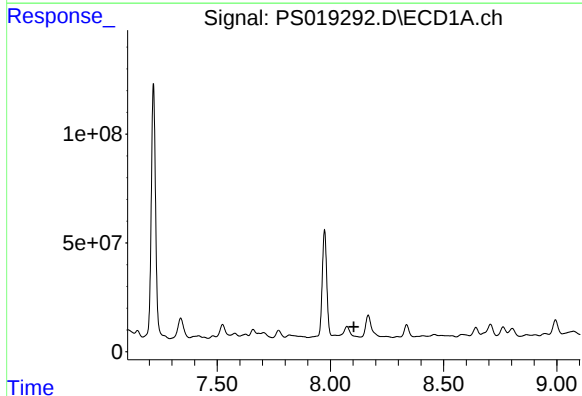
R.T.: 0.000 min
Exp R.T.: 7.738 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



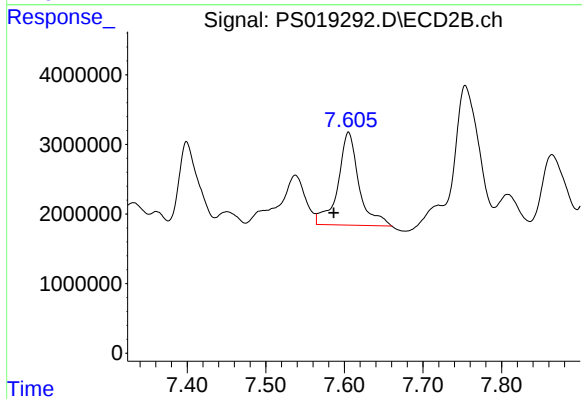
#7 MCPA

R.T.: 7.259 min
Delta R.T.: -0.026 min
Response: 16087437
Conc: 4.32 ug/ml



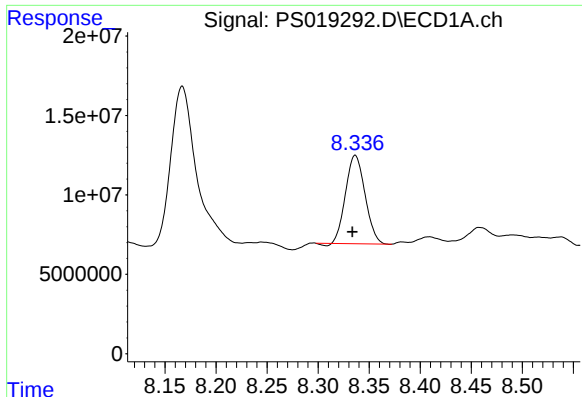
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T.: 8.104 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

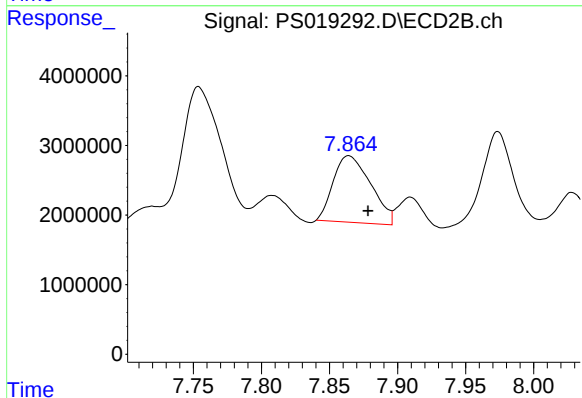
R.T.: 7.605 min
Delta R.T.: 0.019 min
Response: 24733710
Conc: 28.86 ng/ml



#9 2,4-D

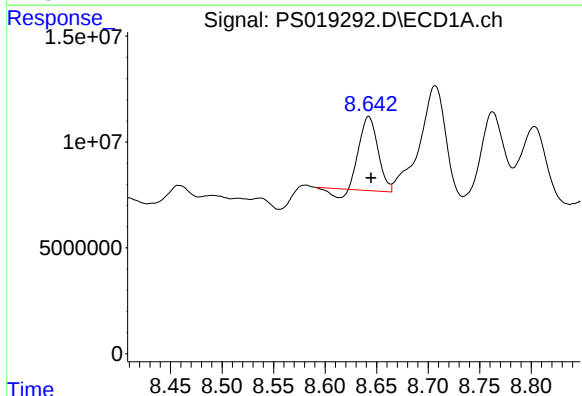
R.T.: 8.337 min
Delta R.T.: 0.003 min
Response: 73621988
Conc: 23.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



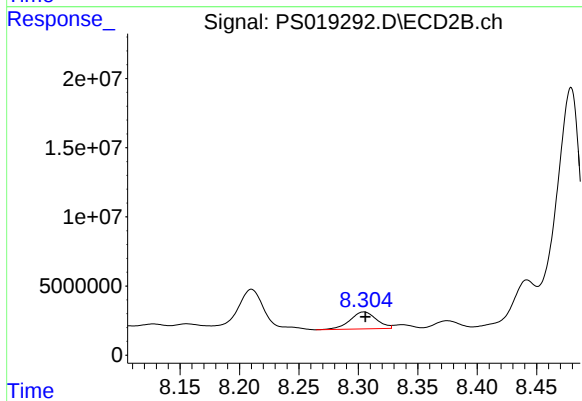
#9 2,4-D

R.T.: 7.864 min
Delta R.T.: -0.014 min
Response: 18337680
Conc: 18.36 ng/ml



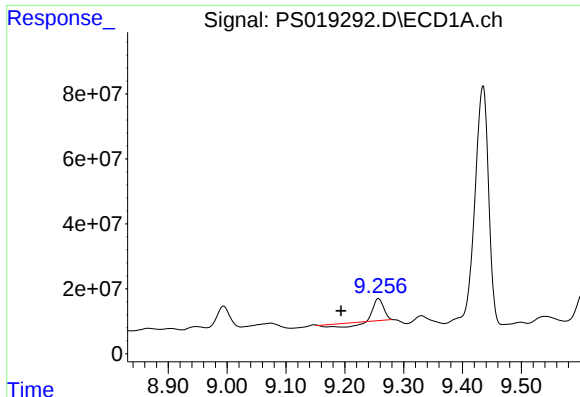
#10 Pentachlorophenol

R.T.: 8.642 min
Delta R.T.: -0.002 min
Response: 40572042
Conc: 1.03 ng/ml



#10 Pentachlorophenol

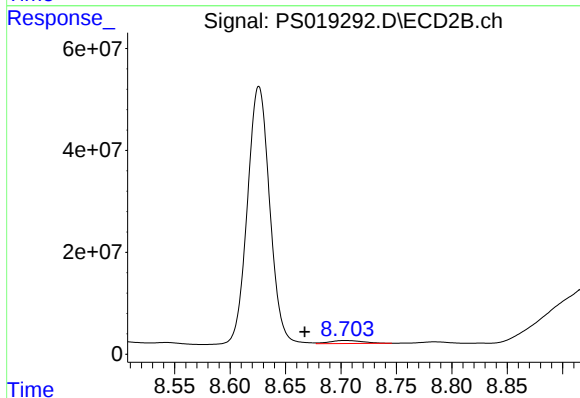
R.T.: 8.305 min
Delta R.T.: -0.001 min
Response: 18956637
Conc: 1.69 ng/ml



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

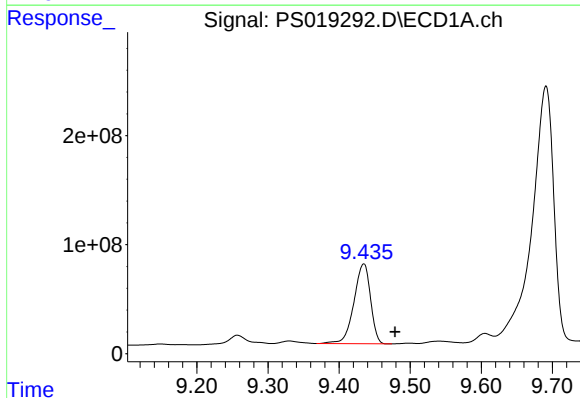
R.T.: 9.257 min
Delta R.T.: 0.064 min
Response: 54279095
Conc: 3.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



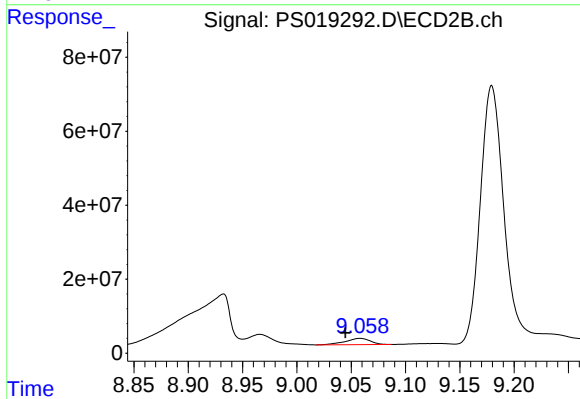
#11 2,4,5-TP (SILVEX)

R.T.: 8.704 min
Delta R.T.: 0.036 min
Response: 12423170
Conc: 2.58 ng/ml



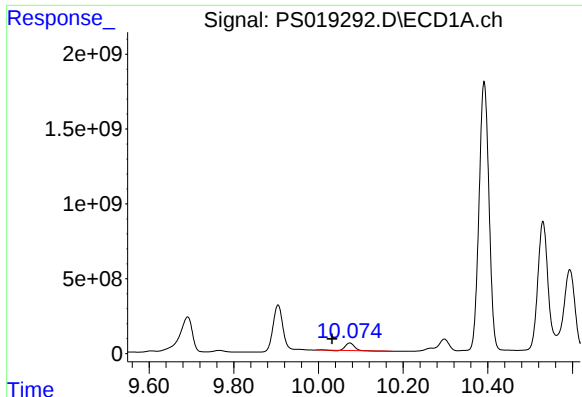
#12 2,4,5-T

R.T.: 9.434 min
Delta R.T.: -0.045 min
Response: 1189907021
Conc: 56.26 ng/ml



#12 2,4,5-T

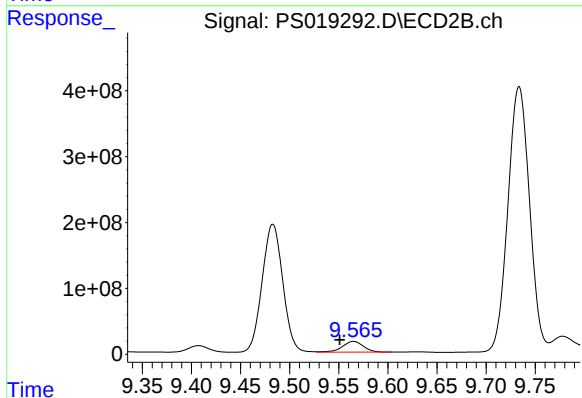
R.T.: 9.058 min
Delta R.T.: 0.013 min
Response: 27108157
Conc: 6.26 ng/ml



#13 2,4-DB

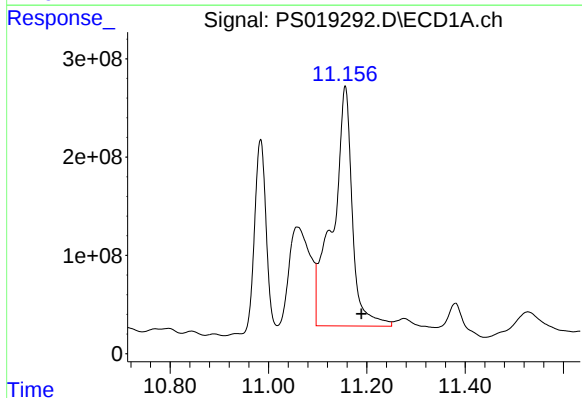
R.T.: 10.074 min
Delta R.T.: 0.042 min
Response: 702170104
Conc: 163.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



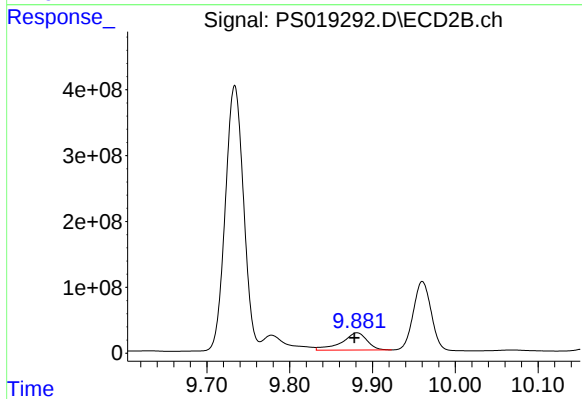
#13 2,4-DB

R.T.: 9.565 min
Delta R.T.: 0.014 min
Response: 243733453
Conc: 428.68 ng/ml



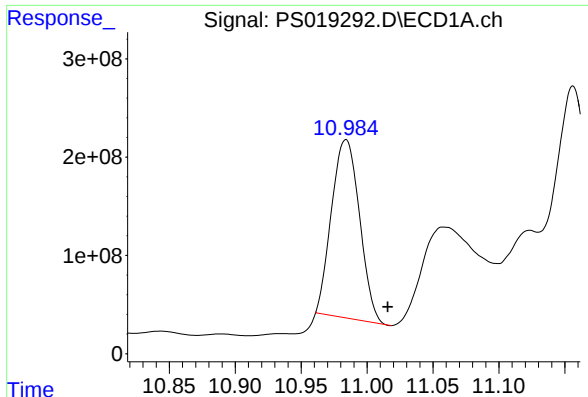
#14 DINOSEB

R.T.: 11.156 min
Delta R.T.: -0.033 min
Response: 6725809239
Conc: 407.34 ng/ml



#14 DINOSEB

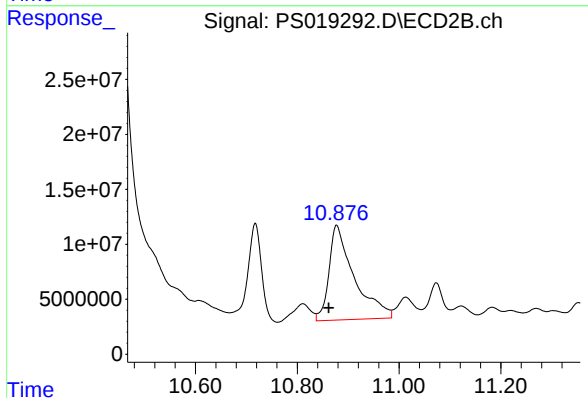
R.T.: 9.881 min
Delta R.T.: 0.003 min
Response: 558106035
Conc: 192.59 ng/ml



#15 Picloram

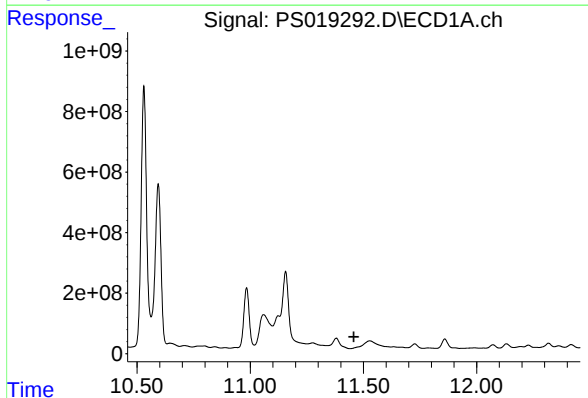
R.T.: 10.984 min
Delta R.T.: -0.032 min
Response: 2679403414
Conc: 91.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



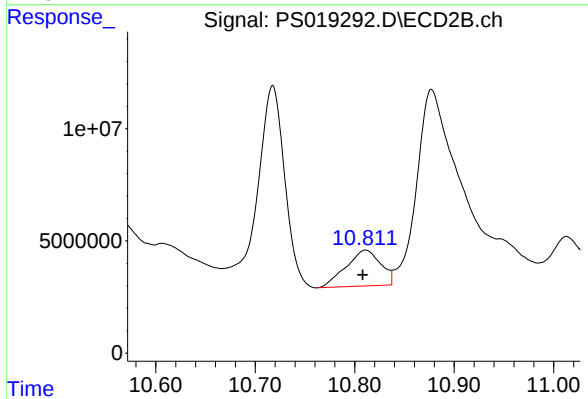
#15 Picloram

R.T.: 10.877 min
Delta R.T.: 0.016 min
Response: 296401407
Conc: 49.56 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.458 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.811 min
Delta R.T.: 0.003 min
Response: 38785196
Conc: 6.61 ng/ml