

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051322\
 Data File : PS019405.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 May 2022 12:23
 Operator : AJ\MA
 Sample : N2777-01
 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: May 13 15:41:01 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	7.219	6.796	1010.3E6	311.7E6	369.957	402.471
Target Compounds							
1) T	Dalapon	2.983f	2.490f	225.8E6	5666204	46.763	6.374 #
2) T	3,5-DICHL...	6.431	5.998	16317370	83039752	4.616	71.203 #
5) T	DICAMBA	7.421	6.957	30149439	2929613	2.730	<MDL #
6) T	MCP	7.574	7.069	10922954	3270258	1.222	1.230
7) T	MCPA	7.709	7.301	5962036	4036297	<MDL	1.084 #
8) T	DICHLORPROP	8.107	7.606	1424001	23964380	<MDL	27.963 #
9) T	2,4-D	8.391f	7.861	7968894	11874002	2.526	11.890 #
10) T	Pentachlo...	8.642	8.309	-6730493	14063449	N.D.	1.251
11) T	2,4,5-TP ...	9.199	8.707f	-3670057	12661624	N.D.	2.631
12) T	2,4,5-T	9.434f	9.058	1094.3E6	102.1E6	51.736	23.580 #
13) T	2,4-DB	10.073f	9.565	1685.0E6	700.6E6	392.933	1232.261 #
14) T	DINOSEB	11.154	9.882	5727.7E6	415.0E6	346.893	143.200 #
15) T	Picloram	10.983	10.893	896.2E6	411.6E6	30.661	68.817 #
16) T	DCPA	11.522f	10.809	49293342	68049345	1.884	11.592 #

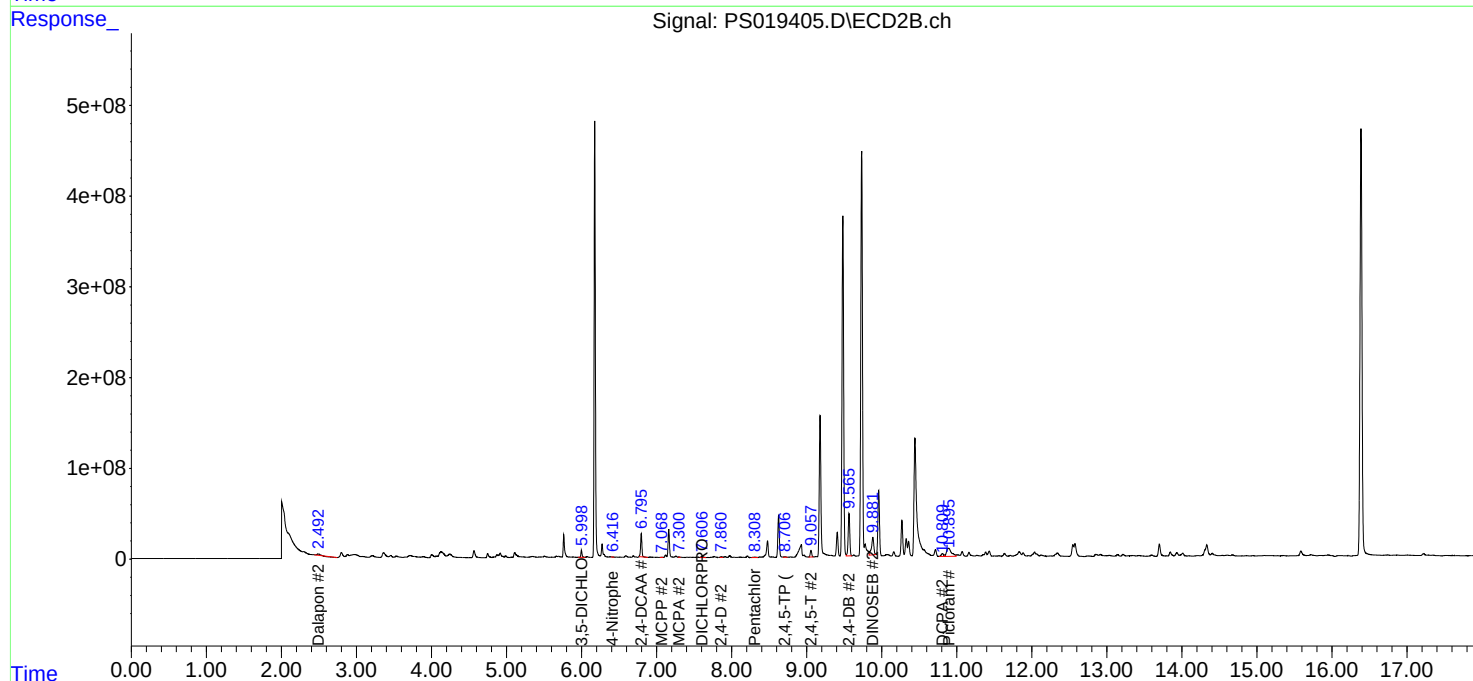
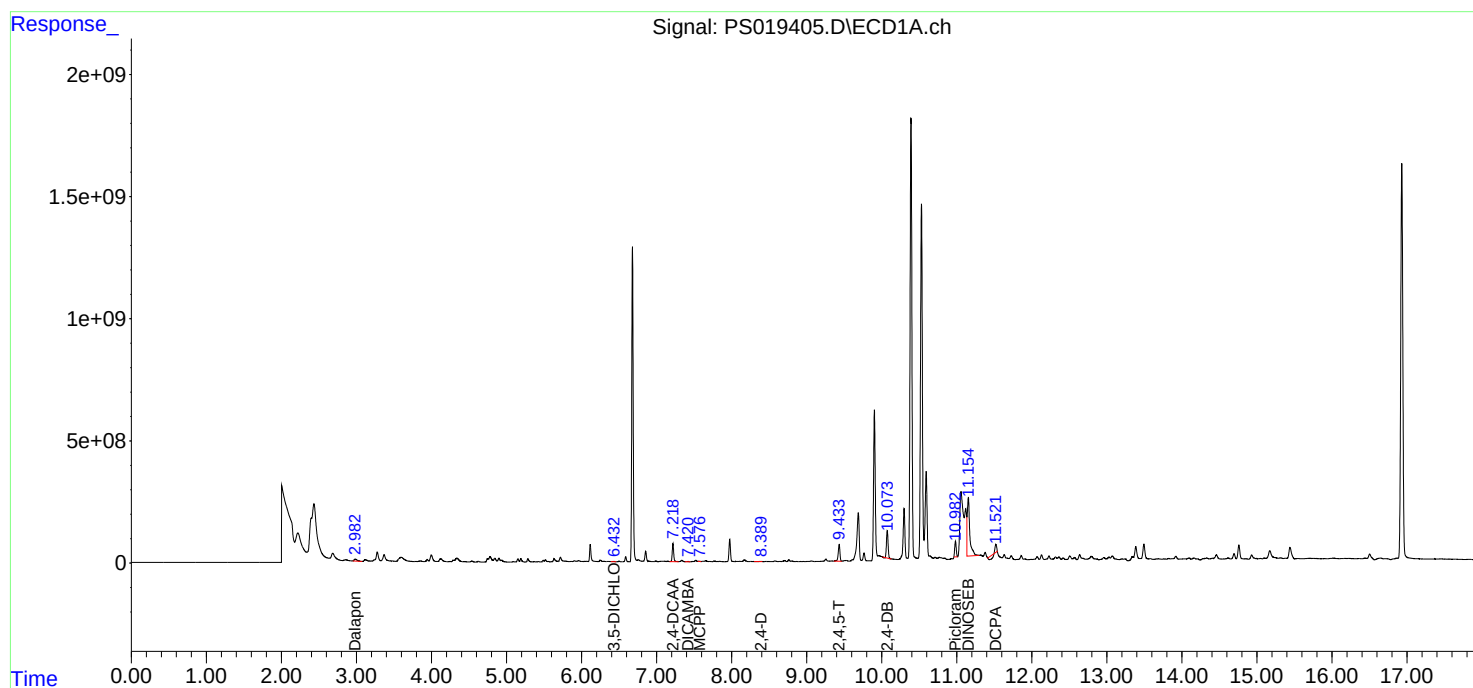
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

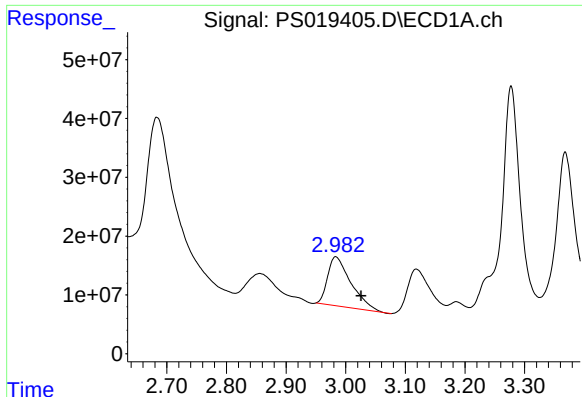
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 13 15:41:01 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050422.M
Quant Title : 8080.M
QLast Update : Wed May 04 16:27:11 2022
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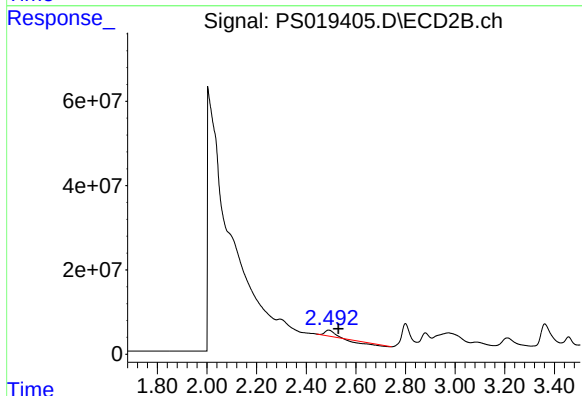




#1 Dalapon

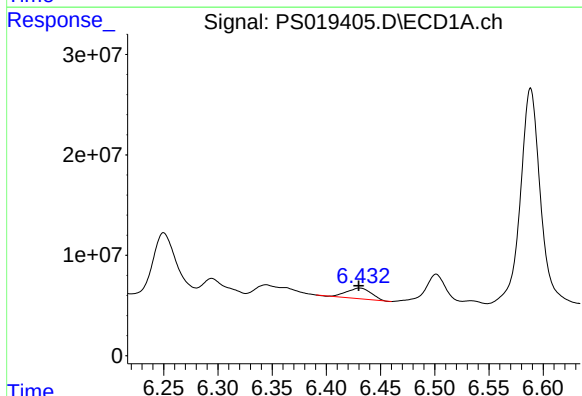
R.T.: 2.983 min
Delta R.T.: -0.043 min
Response: 225757551
Conc: 46.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



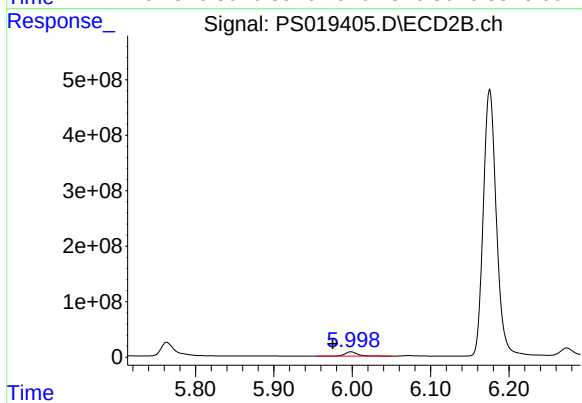
#1 Dalapon

R.T.: 2.490 min
Delta R.T.: -0.040 min
Response: 5666204
Conc: 6.37 ng/ml



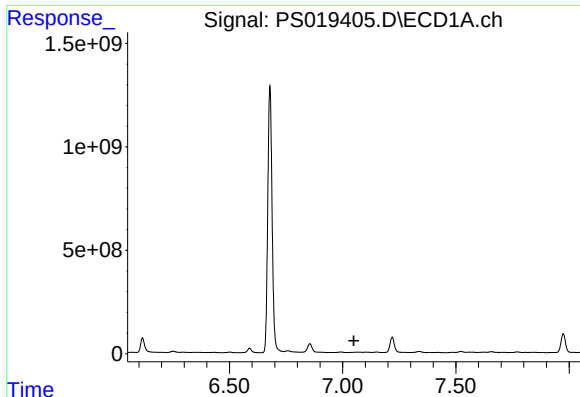
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.431 min
Delta R.T.: 0.000 min
Response: 16317370
Conc: 4.62 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

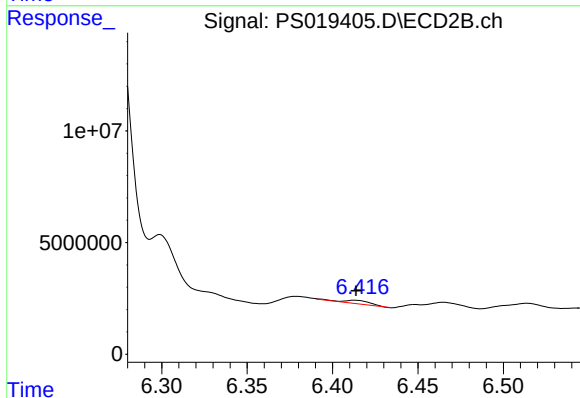
R.T.: 5.998 min
Delta R.T.: 0.023 min
Response: 83039752
Conc: 71.20 ng/ml



#3 4-Nitrophenol

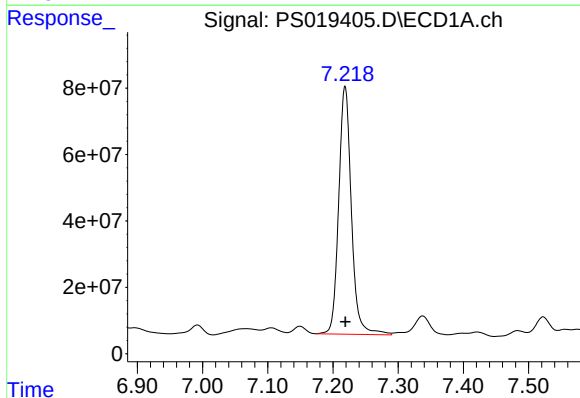
R.T.: 7.066 min
Delta R.T.: 0.016 min
Response: -16766048
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



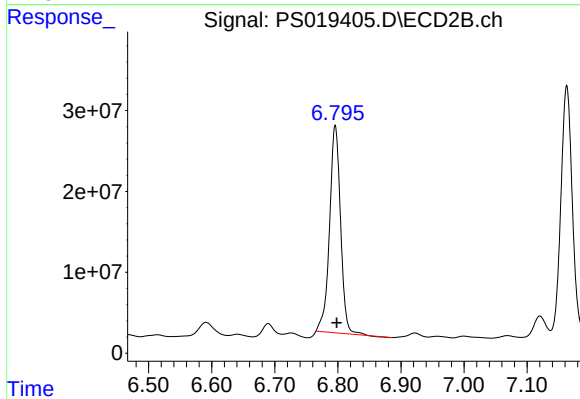
#3 4-Nitrophenol

R.T.: 6.413 min
Delta R.T.: 0.000 min
Response: 1729378
Conc: 4.90 ng/ml



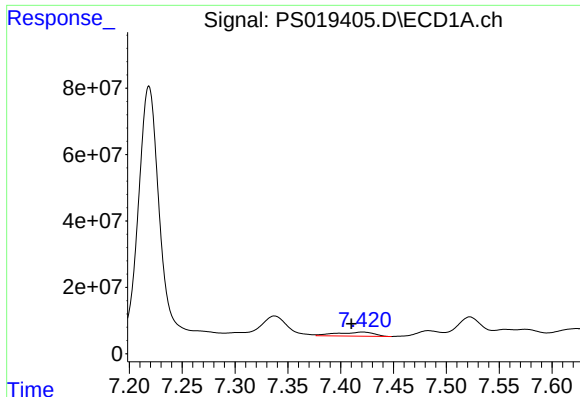
#4 2,4-DCAA

R.T.: 7.219 min
Delta R.T.: 0.000 min
Response: 1010306448
Conc: 369.96 ng/ml



#4 2,4-DCAA

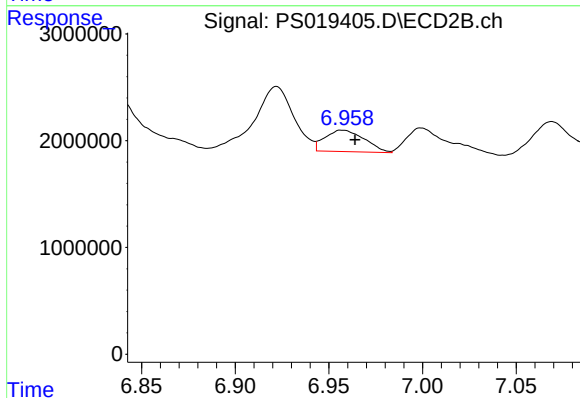
R.T.: 6.796 min
Delta R.T.: -0.002 min
Response: 311736420
Conc: 402.47 ng/ml



#5 DICAMBA

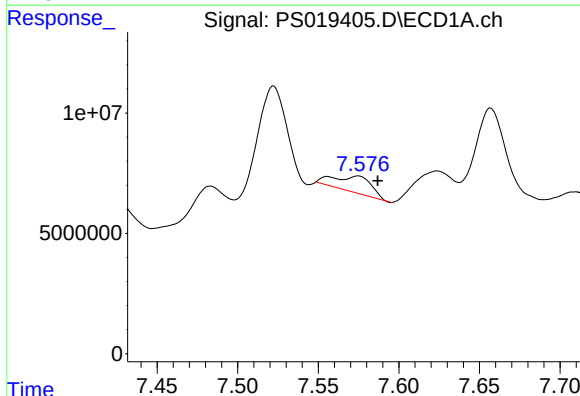
R.T.: 7.421 min
Delta R.T.: 0.011 min
Response: 30149439
Conc: 2.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



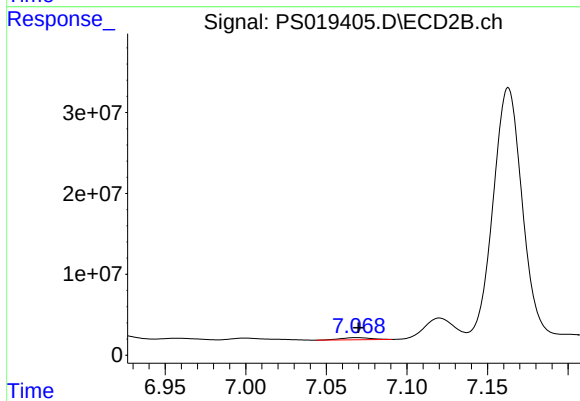
#5 DICAMBA

R.T.: 6.957 min
Delta R.T.: -0.007 min
Response: 2929613
Conc: N.D.



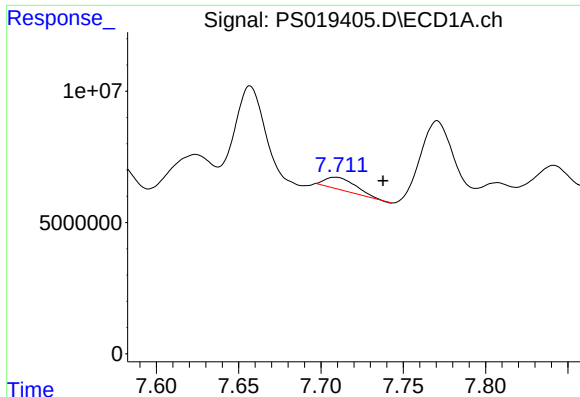
#6 MCP

R.T.: 7.574 min
Delta R.T.: -0.012 min
Response: 10922954
Conc: 1.22 ug/ml



#6 MCP

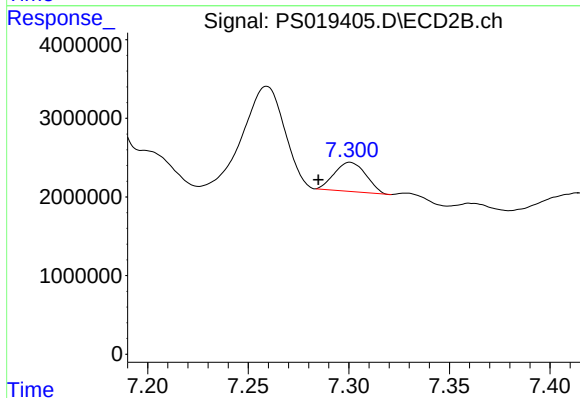
R.T.: 7.069 min
Delta R.T.: 0.000 min
Response: 3270258
Conc: 1.23 ug/ml



#7 MCPA

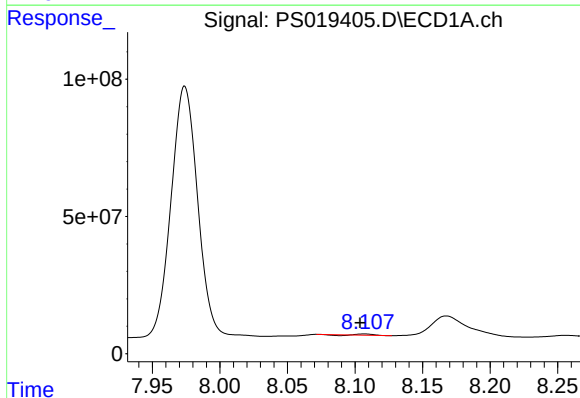
R.T.: 7.709 min
Delta R.T.: -0.029 min
Response: 5962036
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



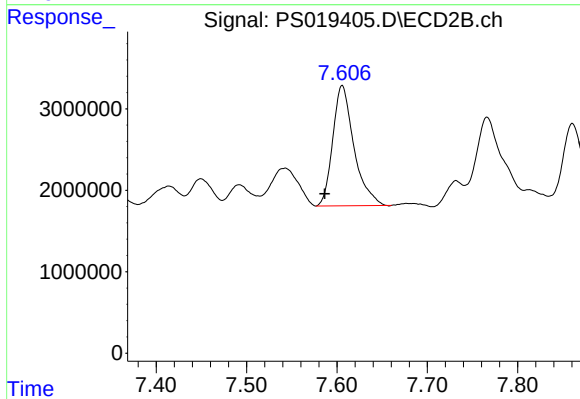
#7 MCPA

R.T.: 7.301 min
Delta R.T.: 0.016 min
Response: 4036297
Conc: 1.08 ug/ml



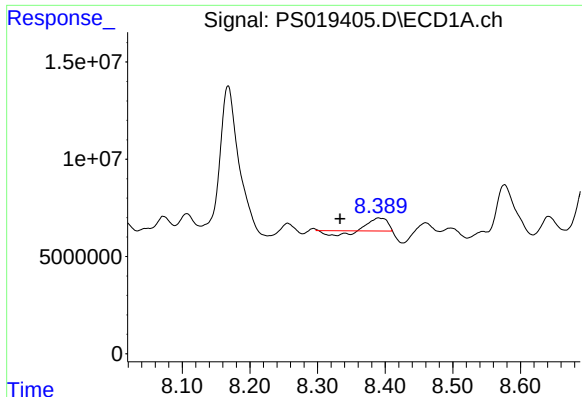
#8 DICHLORPROP

R.T.: 8.107 min
Delta R.T.: 0.003 min
Response: 1424001
Conc: N.D.



#8 DICHLORPROP

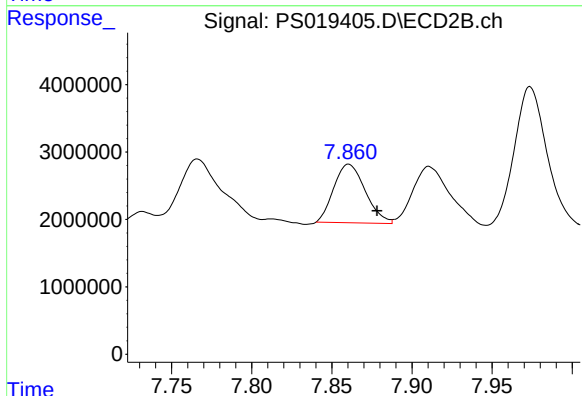
R.T.: 7.606 min
Delta R.T.: 0.019 min
Response: 23964380
Conc: 27.96 ng/ml



#9 2,4-D

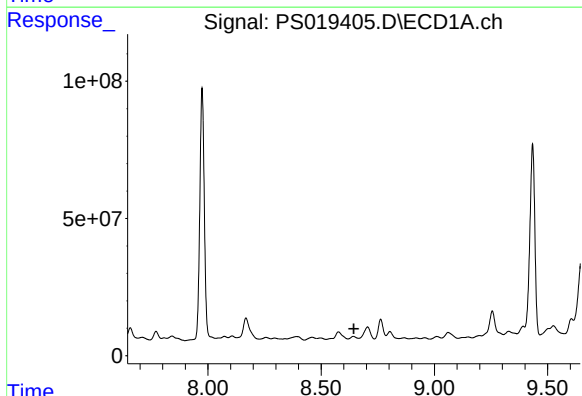
R.T.: 8.391 min
Delta R.T.: 0.058 min
Response: 7968894
Conc: 2.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



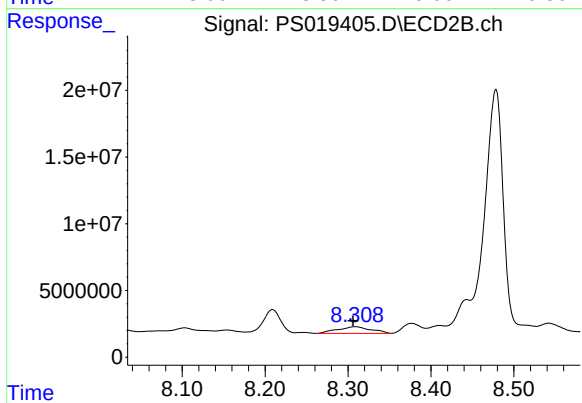
#9 2,4-D

R.T.: 7.861 min
Delta R.T.: -0.018 min
Response: 11874002
Conc: 11.89 ng/ml



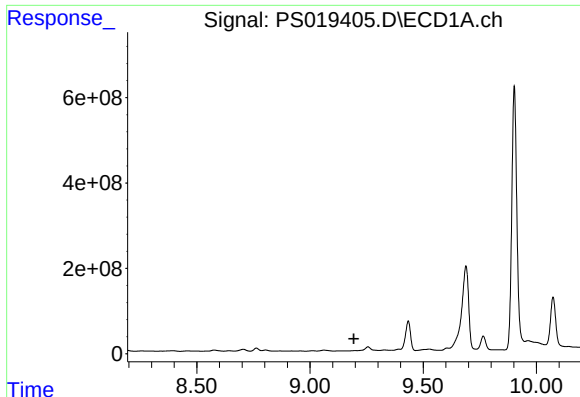
#10 Pentachlorophenol

R.T.: 8.642 min
Delta R.T.: -0.003 min
Response: -6730493
Conc: N.D.



#10 Pentachlorophenol

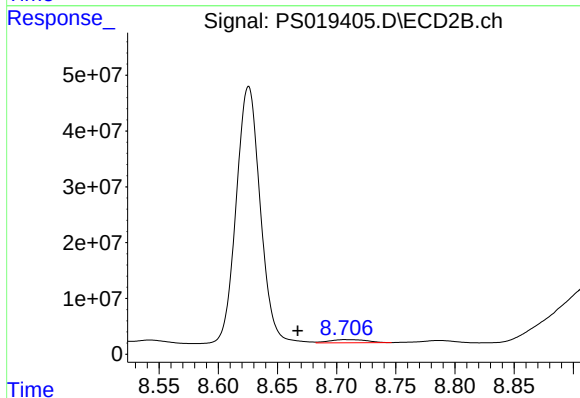
R.T.: 8.309 min
Delta R.T.: 0.003 min
Response: 14063449
Conc: 1.25 ng/ml



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

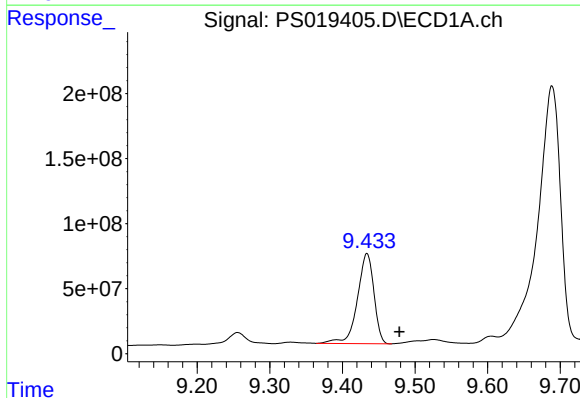
R.T.: 9.199 min
Delta R.T.: 0.006 min
Response: -3670057
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



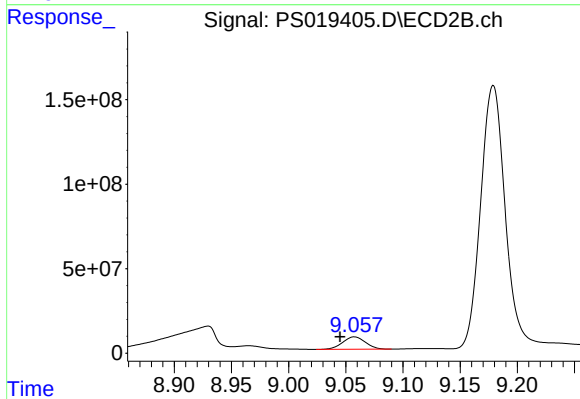
#11 2,4,5-TP (SILVEX)

R.T.: 8.707 min
Delta R.T.: 0.040 min
Response: 12661624
Conc: 2.63 ng/ml



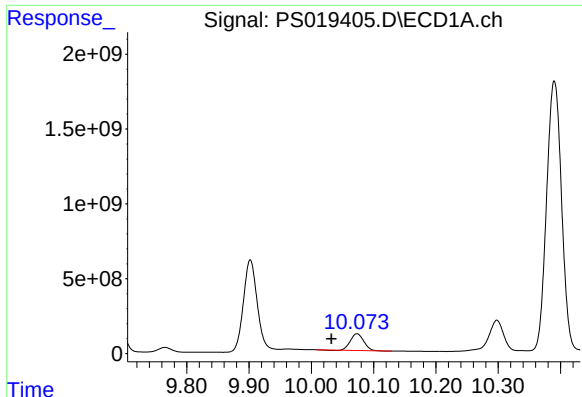
#12 2,4,5-T

R.T.: 9.434 min
Delta R.T.: -0.045 min
Response: 1094279627
Conc: 51.74 ng/ml



#12 2,4,5-T

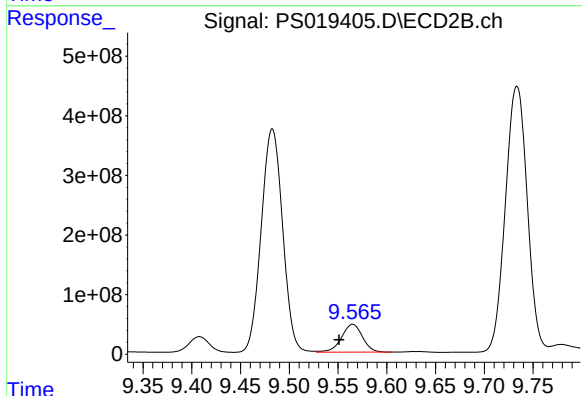
R.T.: 9.058 min
Delta R.T.: 0.013 min
Response: 102102178
Conc: 23.58 ng/ml



#13 2,4-DB

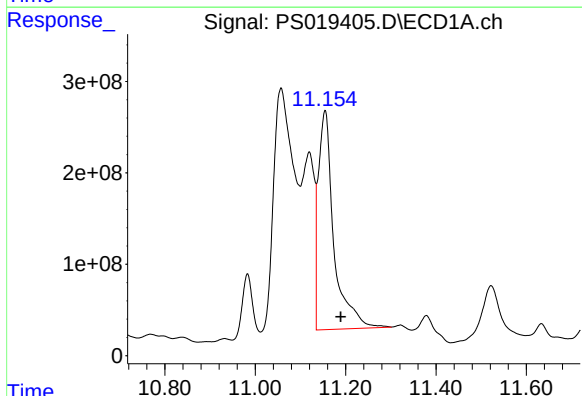
R.T.: 10.073 min
Delta R.T.: 0.041 min
Response: 1684997246
Conc: 392.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



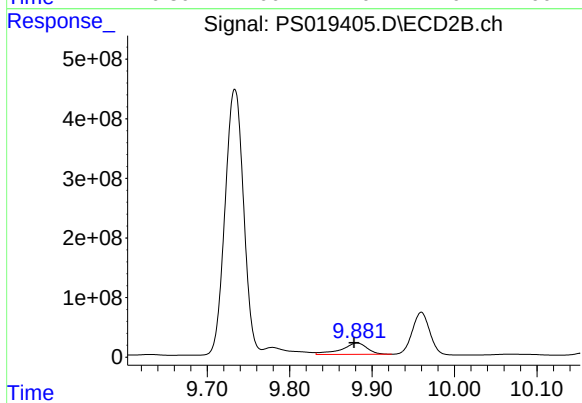
#13 2,4-DB

R.T.: 9.565 min
Delta R.T.: 0.014 min
Response: 700616922
Conc: 1232.26 ng/ml



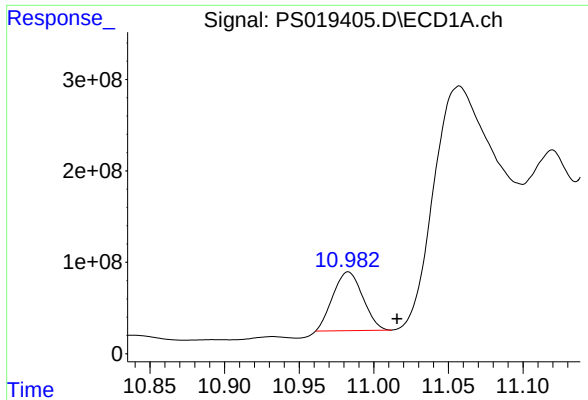
#14 DINOSEB

R.T.: 11.154 min
Delta R.T.: -0.035 min
Response: 5727673788
Conc: 346.89 ng/ml



#14 DINOSEB

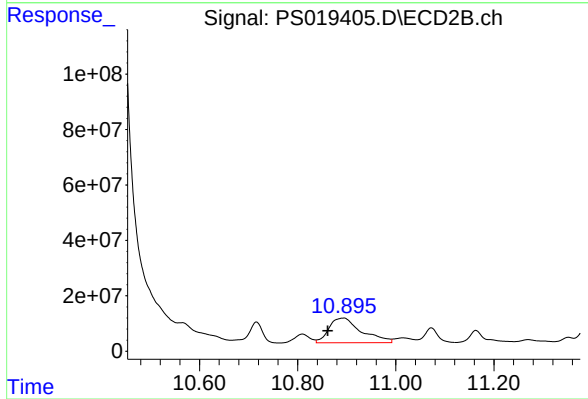
R.T.: 9.882 min
Delta R.T.: 0.004 min
Response: 414975428
Conc: 143.20 ng/ml



#15 Picloram

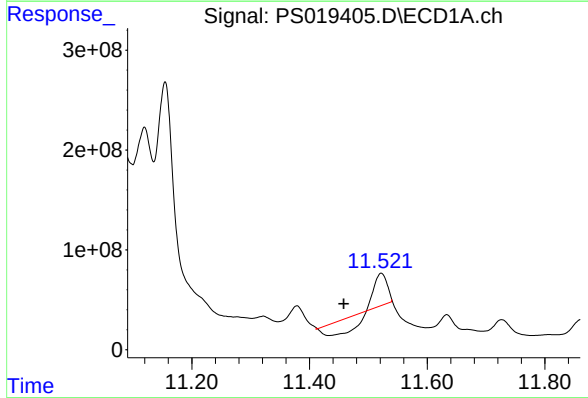
R.T.: 10.983 min
Delta R.T.: -0.033 min
Response: 896225293
Conc: 30.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



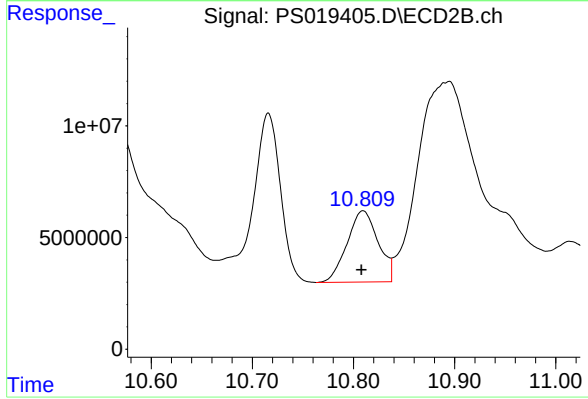
#15 Picloram

R.T.: 10.893 min
Delta R.T.: 0.032 min
Response: 411577230
Conc: 68.82 ng/ml



#16 DCPA

R.T.: 11.522 min
Delta R.T.: 0.064 min
Response: 49293342
Conc: 1.88 ng/ml



#16 DCPA

R.T.: 10.809 min
Delta R.T.: 0.001 min
Response: 68049345
Conc: 11.59 ng/ml