

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072920\
 Data File : PS011479.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jul 2020 12:11
 Operator : DD\AJ
 Sample : L3439-08
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 29 15:02:23 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071320.M
 Quant Title : 8080.M
 QLast Update : Mon Jul 13 16:10:29 2020
 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 x 0.5 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	7.225	6.917	222.6E6	131.4E6	229.398	233.431
Target Compounds							
1) T	Dalapon	2.991	2.585	45188105	186.4E6	37.551	242.771 #
2) T	3,5-DICHL...	0.000	6.098	0	58795346	N.D.	70.008
3) T	4-Nitroph...	7.037	6.552	15300584	1197108	34.708	3.651 #
5) T	DICAMBA	0.000	7.128	0	152409	N.D.	<MDL
6) T	MCPD	7.601	7.182	7774175	56743161	2.567	29.738 #
7) T	MCPA	7.684	7.452	402.4E6	449.2E6	94.357	155.837 #
9) T	2,4-D	8.273	8.022	17115142	4764202	17.995	6.355 #
10) T	Pentachlo...	8.695	8.435	141.4E6	13247202	10.693	1.901 #
11) T	2,4,5-TP ...	9.153	8.764	-2515236	32817106	N.D.	10.734
12) T	2,4,5-T	9.473	9.167	68371255	84642954	13.550	27.907 #
13) T	2,4-DB	0.000	9.661	0	16238615	N.D.	37.985
14) T	DINOSEB	11.167	10.067	233.7E6	21648849	60.636	10.093 #
15) T	Picloram	10.986	11.023	11098056	3059115	1.759	<MDL #
16) T	DCPA	0.000	10.950	0	13422800	N.D.	3.549

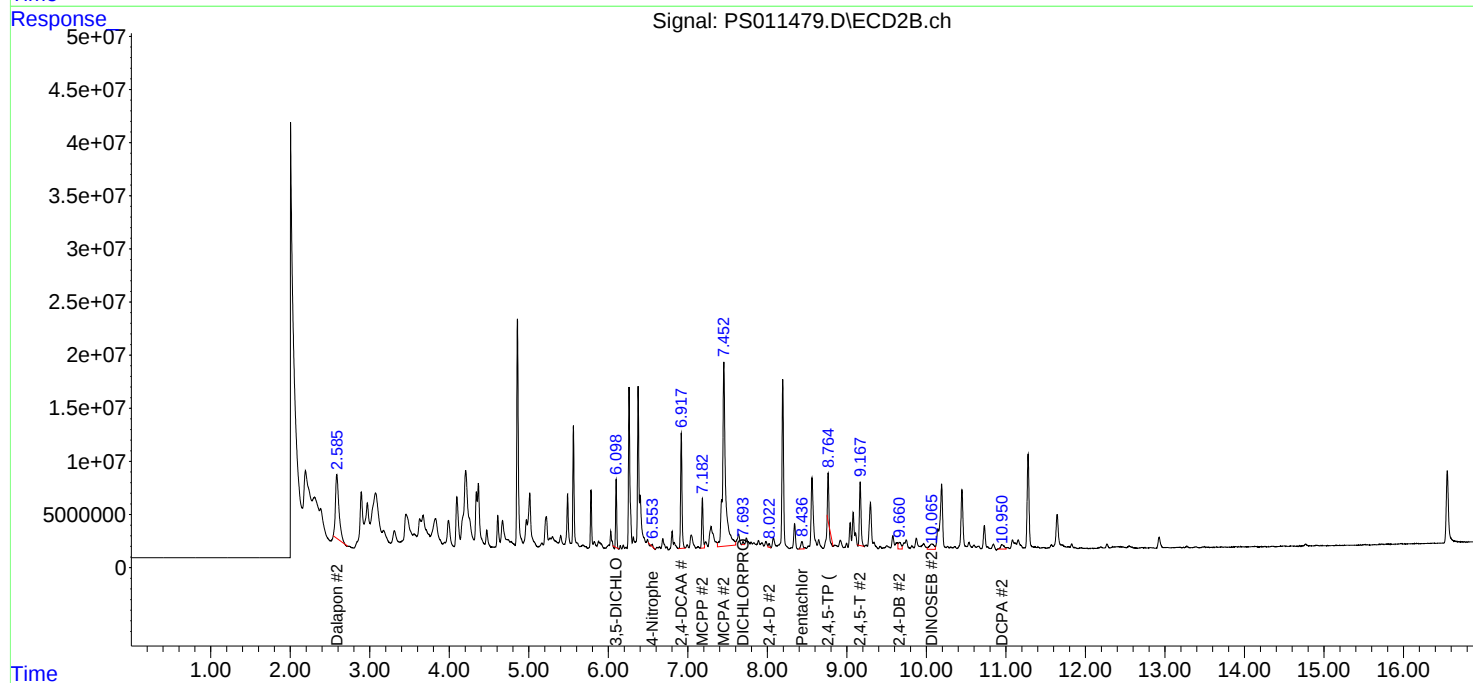
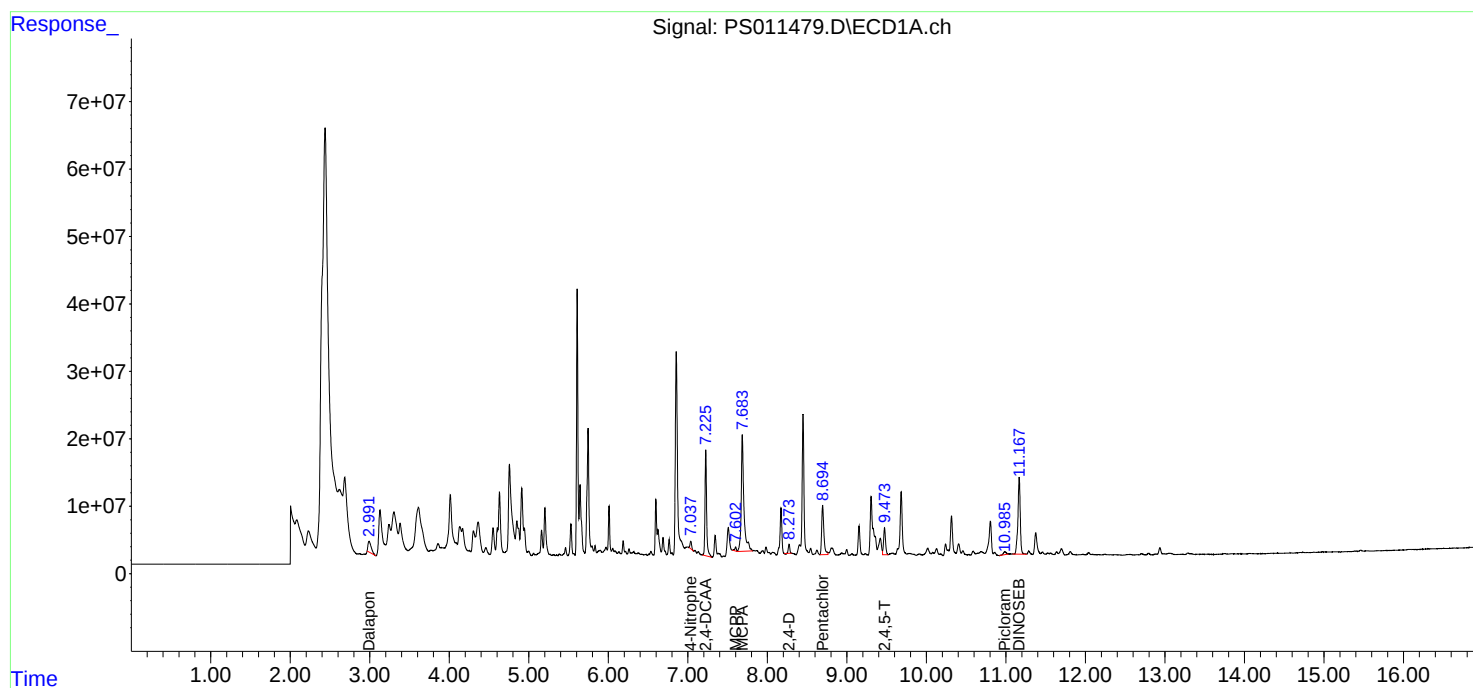
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

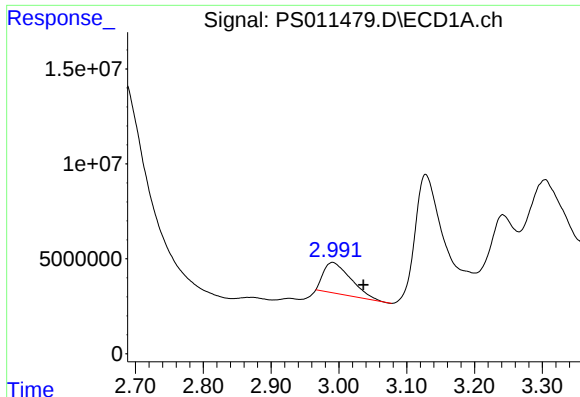
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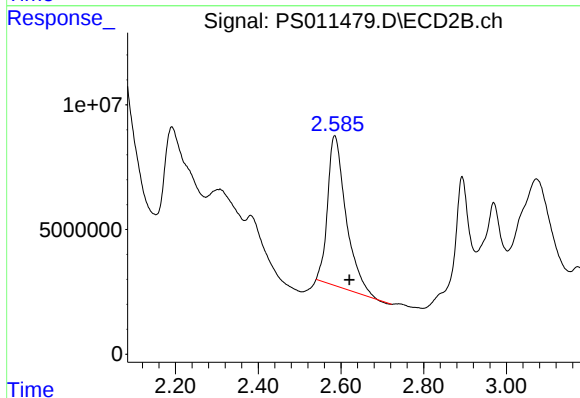




#1 Dalapon

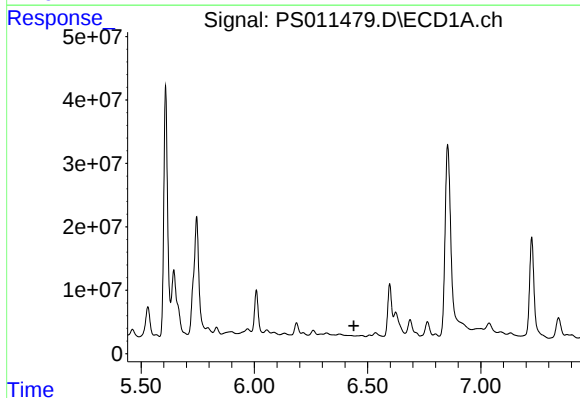
R.T.: 2.991 min
Delta R.T.: -0.045 min
Response: 45188105
Conc: 37.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



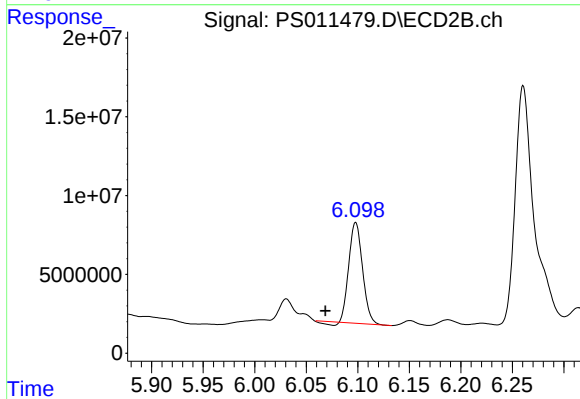
#1 Dalapon

R.T.: 2.585 min
Delta R.T.: -0.035 min
Response: 186368374
Conc: 242.77 ng/ml



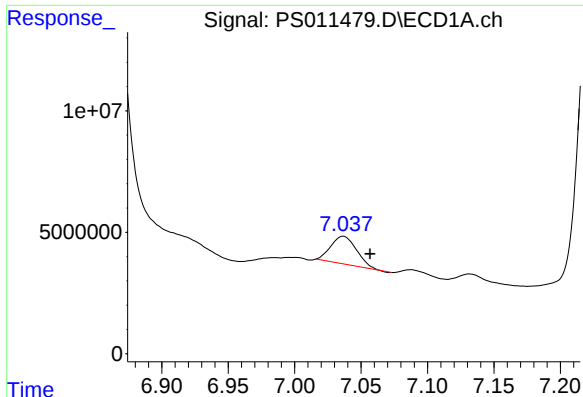
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.439 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

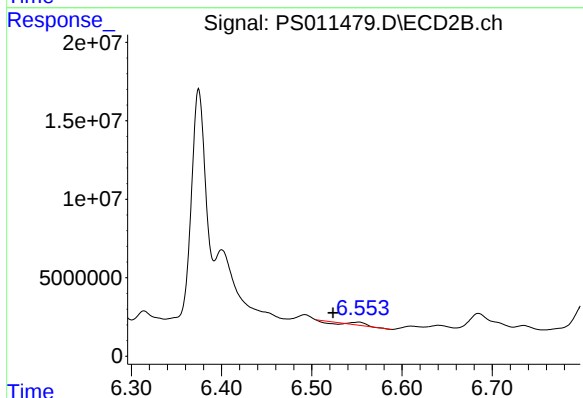
R.T.: 6.098 min
Delta R.T.: 0.029 min
Response: 58795346
Conc: 70.01 ng/ml



#3 4-Nitrophenol

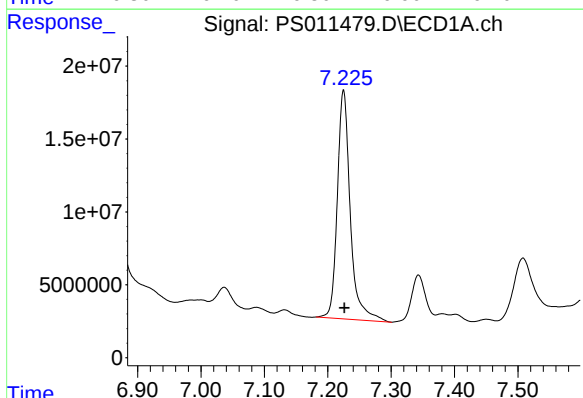
R.T.: 7.037 min
Delta R.T.: -0.020 min
Response: 15300584
Conc: 34.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



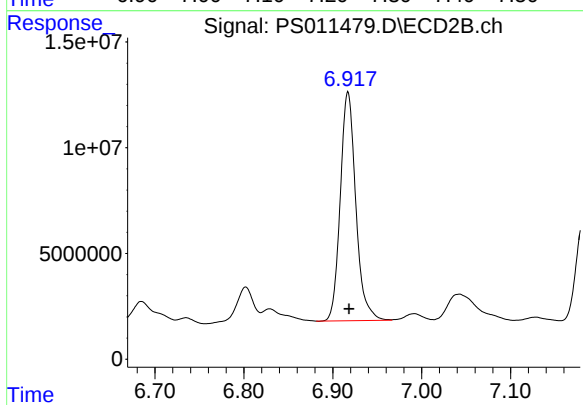
#3 4-Nitrophenol

R.T.: 6.552 min
Delta R.T.: 0.028 min
Response: 1197108
Conc: 3.65 ng/ml



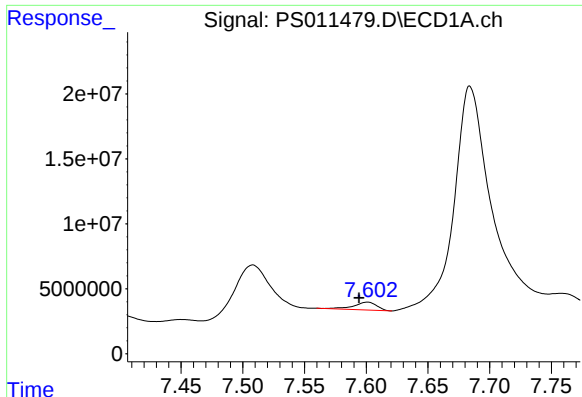
#4 2,4-DCAA

R.T.: 7.225 min
Delta R.T.: -0.002 min
Response: 222593738
Conc: 229.40 ng/ml



#4 2,4-DCAA

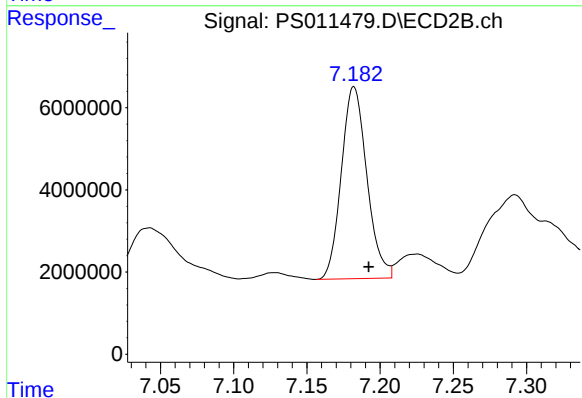
R.T.: 6.917 min
Delta R.T.: -0.001 min
Response: 131426753
Conc: 233.43 ng/ml



#6 MCP

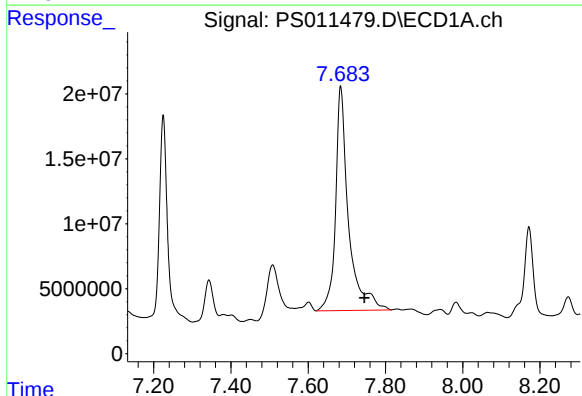
R.T.: 7.601 min
Delta R.T.: 0.007 min
Response: 7774175
Conc: 2.57 ug/ml

Instrument :
ECD_S
ClientSampleId :



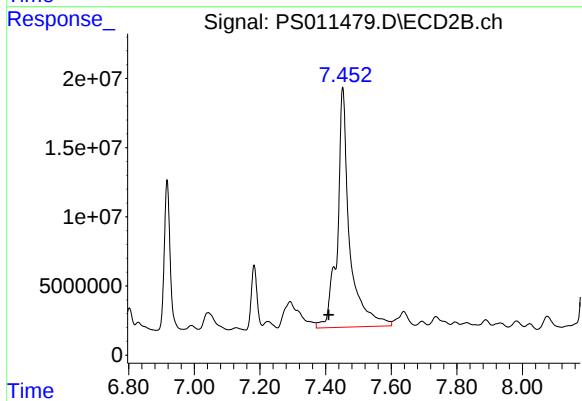
#6 MCP

R.T.: 7.182 min
Delta R.T.: -0.010 min
Response: 56743161
Conc: 29.74 ug/ml



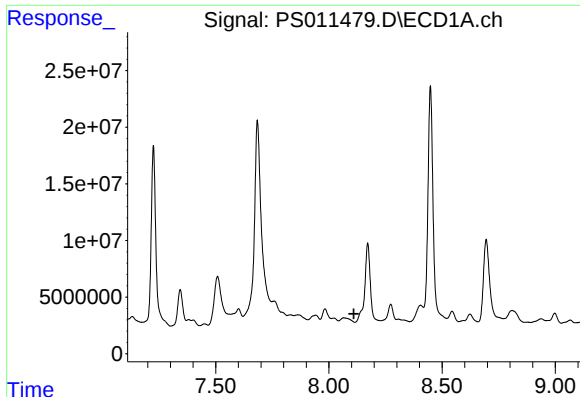
#7 MCPA

R.T.: 7.684 min
Delta R.T.: -0.062 min
Response: 402403951
Conc: 94.36 ug/ml



#7 MCPA

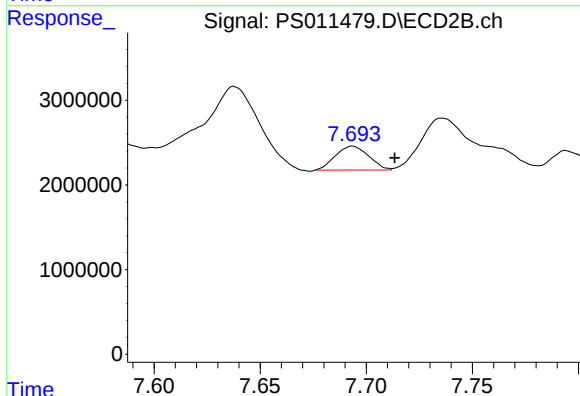
R.T.: 7.452 min
Delta R.T.: 0.042 min
Response: 449171735
Conc: 155.84 ug/ml



#8 DICHLORPROP

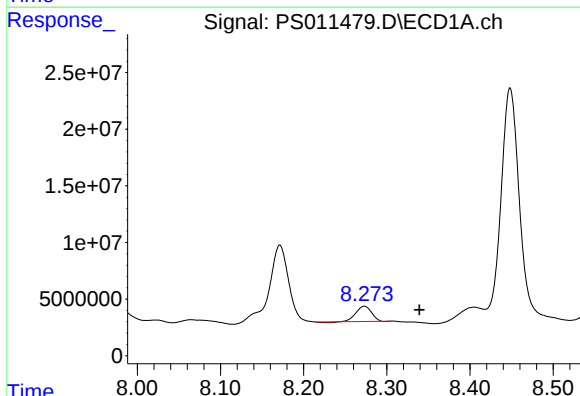
R.T.: 8.171 min
Delta R.T.: 0.061 min
Response: -20293001
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



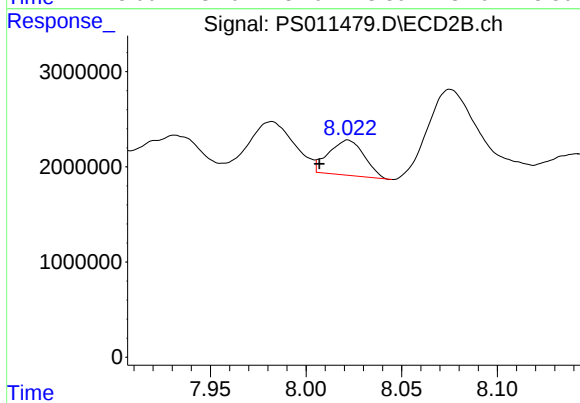
#8 DICHLORPROP

R.T.: 7.694 min
Delta R.T.: -0.020 min
Response: 3078724
Conc: 5.11 ng/ml



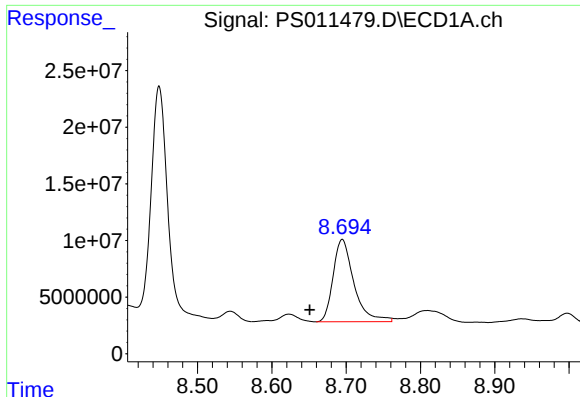
#9 2,4-D

R.T.: 8.273 min
Delta R.T.: -0.066 min
Response: 17115142
Conc: 18.00 ng/ml



#9 2,4-D

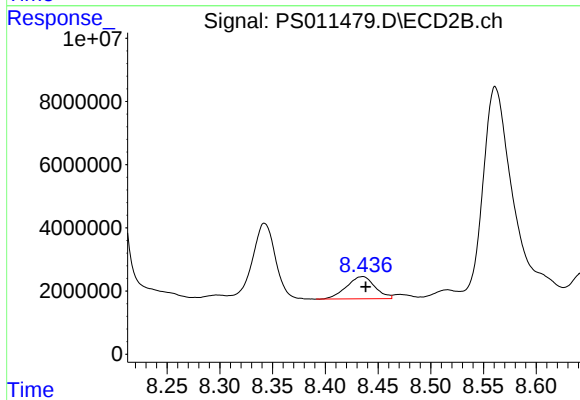
R.T.: 8.022 min
Delta R.T.: 0.015 min
Response: 4764202
Conc: 6.36 ng/ml



#10 Pentachlorophenol

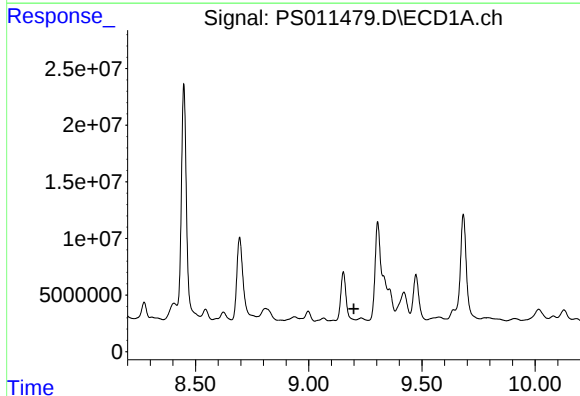
R.T.: 8.695 min
Delta R.T.: 0.043 min
Response: 141350222
Conc: 10.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



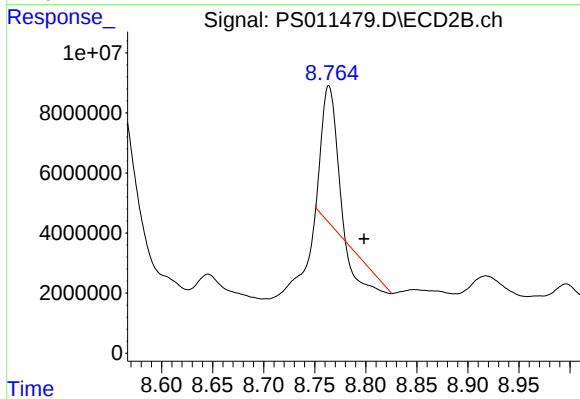
#10 Pentachlorophenol

R.T.: 8.435 min
Delta R.T.: -0.003 min
Response: 13247202
Conc: 1.90 ng/ml



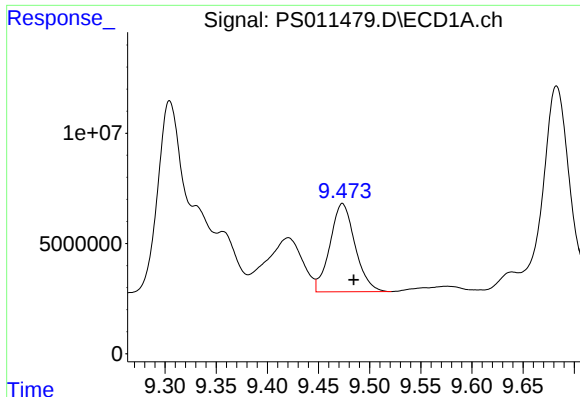
#11 2,4,5-TP (SILVEX)

R.T.: 9.153 min
Delta R.T.: -0.047 min
Response: -2515236
Conc: N.D.



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

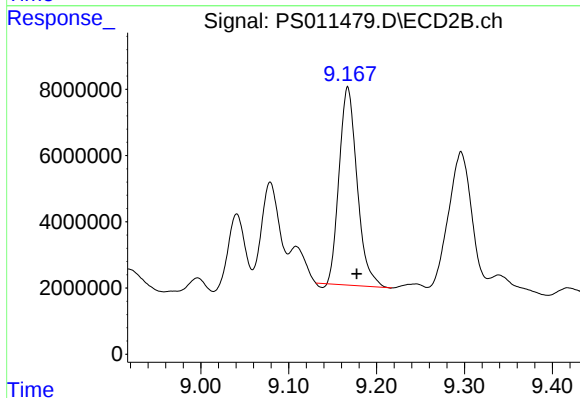
R.T.: 8.764 min
Delta R.T.: -0.034 min
Response: 32817106
Conc: 10.73 ng/ml



#12 2,4,5-T

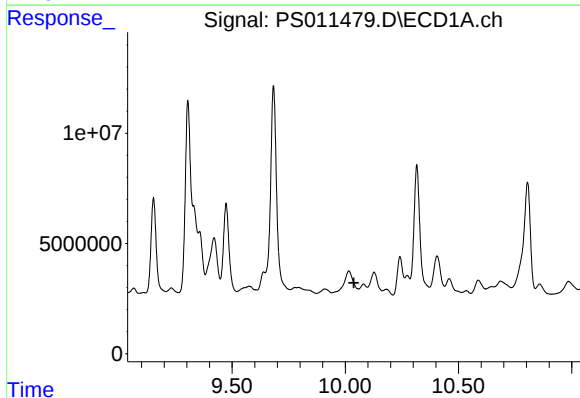
R.T.: 9.473 min
Delta R.T.: -0.011 min
Response: 68371255
Conc: 13.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



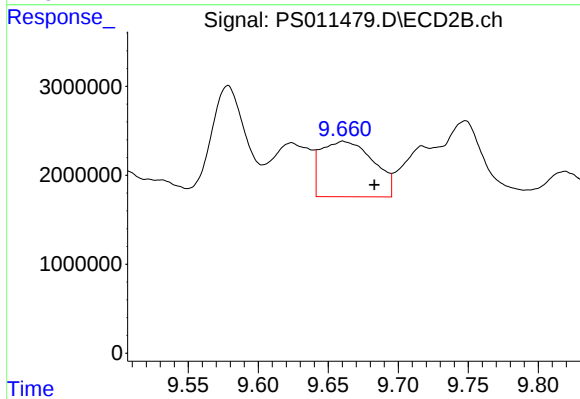
#12 2,4,5-T

R.T.: 9.167 min
Delta R.T.: -0.010 min
Response: 84642954
Conc: 27.91 ng/ml



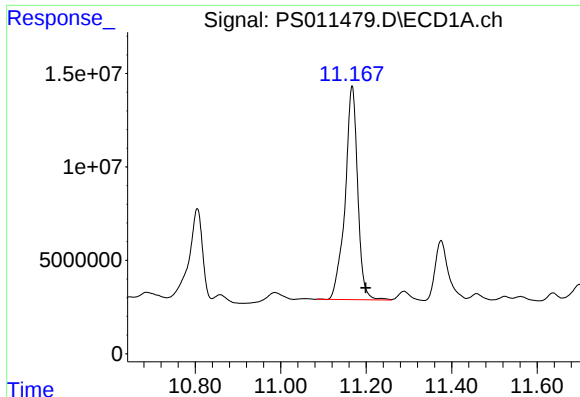
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 10.038 min
Response: 0
Conc: N.D.



#13 2,4-DB

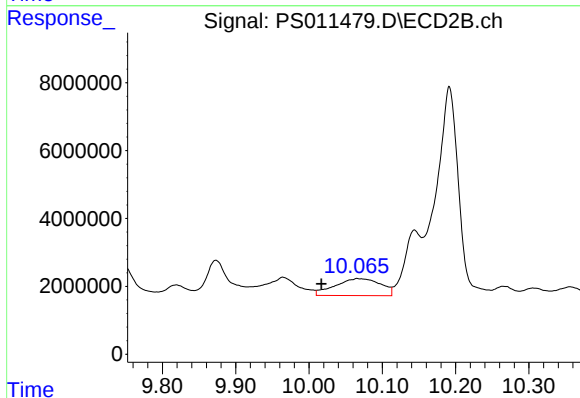
R.T.: 9.661 min
Delta R.T.: -0.022 min
Response: 16238615
Conc: 37.99 ng/ml



#14 DINOSEB

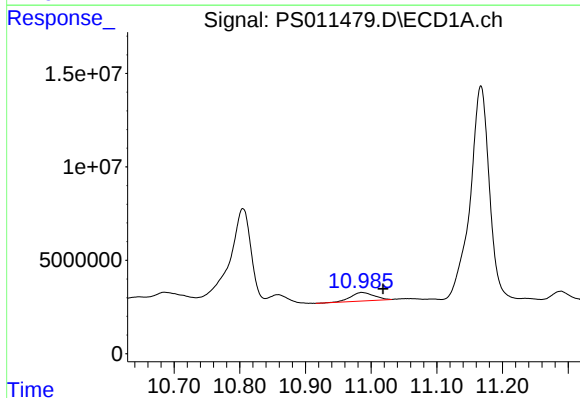
R.T.: 11.167 min
Delta R.T.: -0.032 min
Response: 233730203
Conc: 60.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



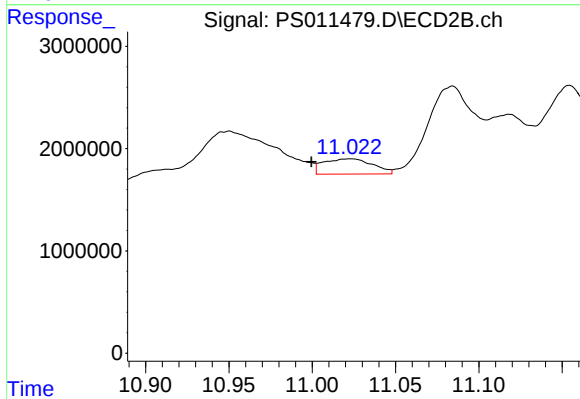
#14 DINOSEB

R.T.: 10.067 min
Delta R.T.: 0.050 min
Response: 21648849
Conc: 10.09 ng/ml



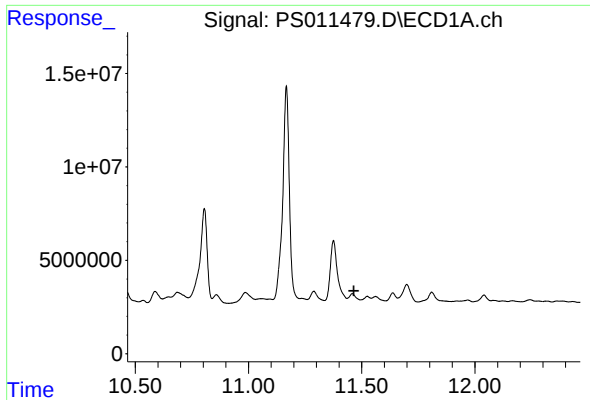
#15 Picloram

R.T.: 10.986 min
Delta R.T.: -0.032 min
Response: 11098056
Conc: 1.76 ng/ml



#15 Picloram

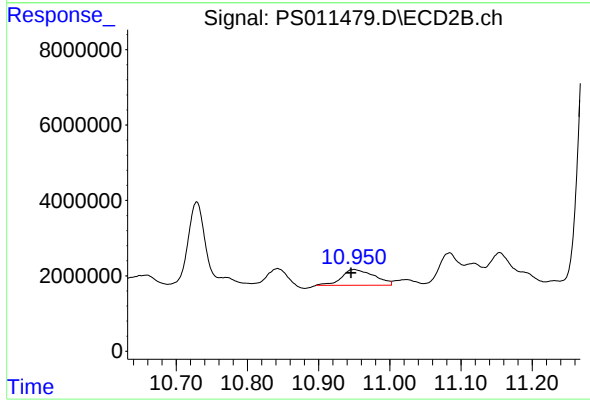
R.T.: 11.023 min
Delta R.T.: 0.023 min
Response: 3059115
Conc: N.D.



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.466 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.950 min
Delta R.T.: 0.004 min
Response: 13422800
Conc: 3.55 ng/ml