

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060321\
 Data File : PS015194.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jun 2021 23:01
 Operator : DD\AJ
 Sample : M2580-11
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 04 04:50:13 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
 Quant Title : 8080.M
 QLast Update : Fri May 28 14:34:22 2021
 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	7.227	6.785	428.0E6	85736011	169.799	160.024
Target Compounds							
1) T	Dalapon	3.001	2.517	118.4E6	46900304	45.059	71.663 #
2) T	3,5-DICHL...	6.431	5.962	53679960	10592488	15.567	13.112
3) T	4-Nitroph...	7.064	6.381	16010459	26164042	11.357	82.232 #
5) T	DICAMBA	7.414	6.949	-9141261	5707699	N.D.	2.579
6) T	MCPD	7.591	7.052	63125461	12941494	8.772	7.324
7) T	MCPA	7.721	7.275	1255.6E6	94237982	125.104	36.263 #
8) T	DICHLORPROP	8.125	7.584	14109679	12717127	6.126	23.409 #
9) T	2,4-D	8.316	7.851	178.5E6	22187186	70.051	34.451 #
10) T	Pentachlo...	8.655	8.294	78912685	14436016	2.438	1.961
11) T	2,4,5-TP ...	9.165f	0.000	59650844	0	4.806	N.D. #
12) T	2,4,5-T	9.480	9.030	11036726	5190443	<MDL	1.793 #
13) T	2,4-DB	10.082f	9.548	159.7E6	17378694	62.695	45.052 #
14) T	DINOSEB	11.148f	9.886	330.0E6	203.6E6	41.307	111.474 #
15) T	Picloram	10.993	10.869	89394974	18105615	5.396	4.360
16) T	DCPA	11.494	10.797	-24516130	40592134	N.D.	9.416

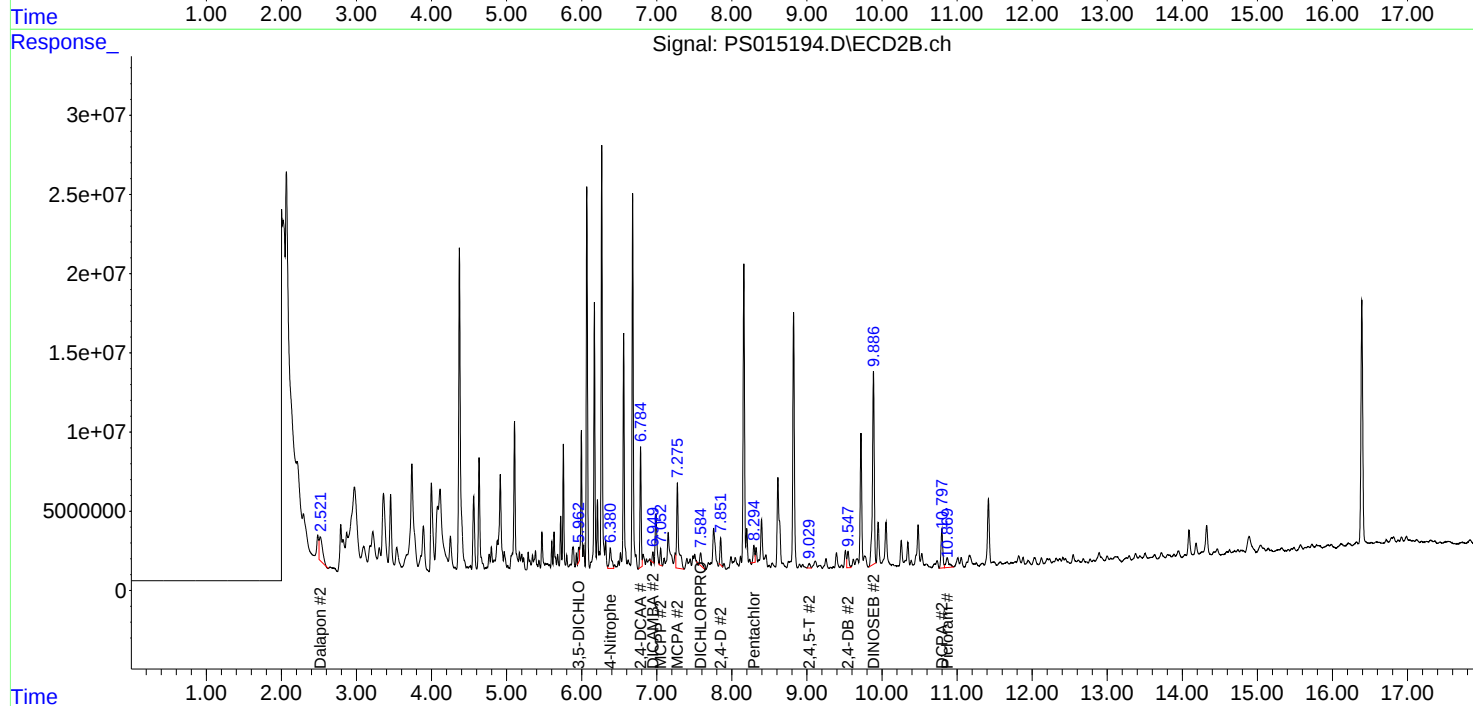
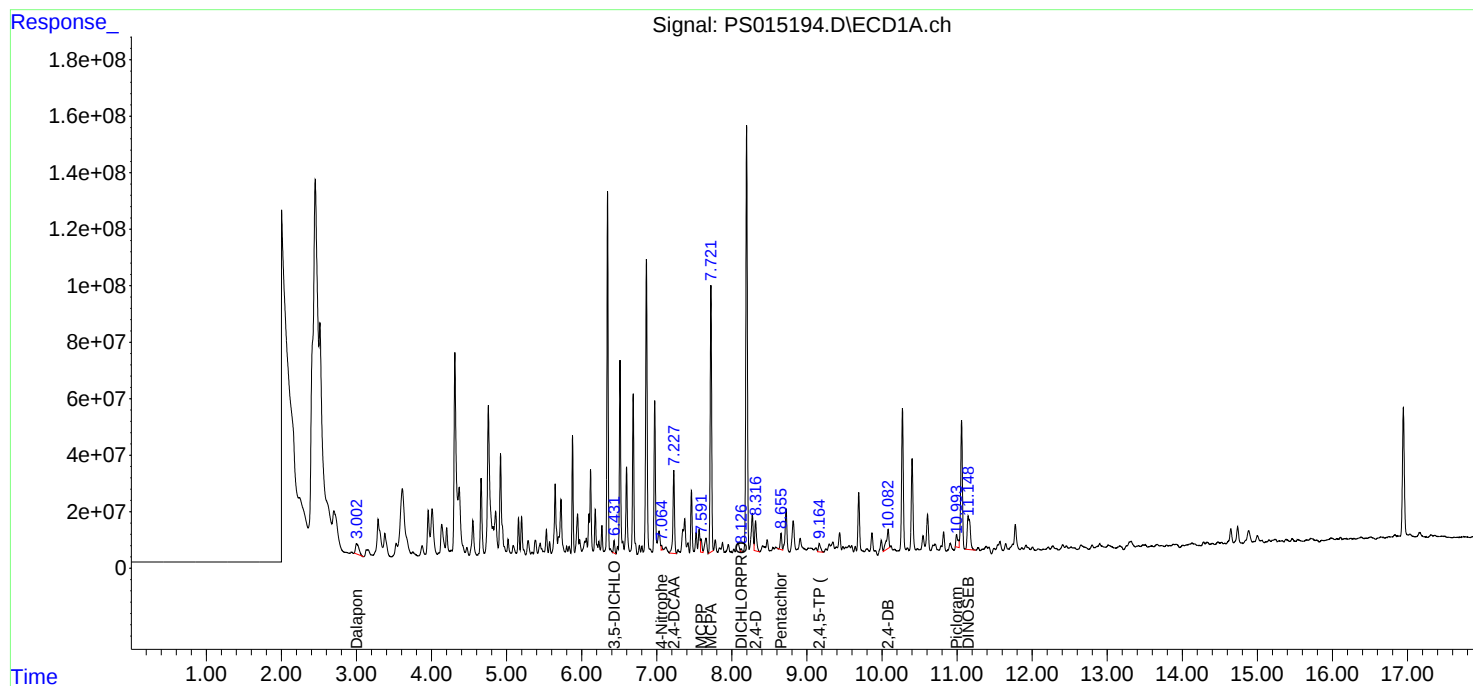
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

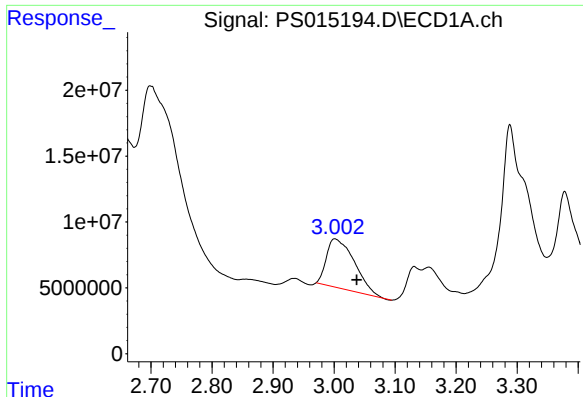
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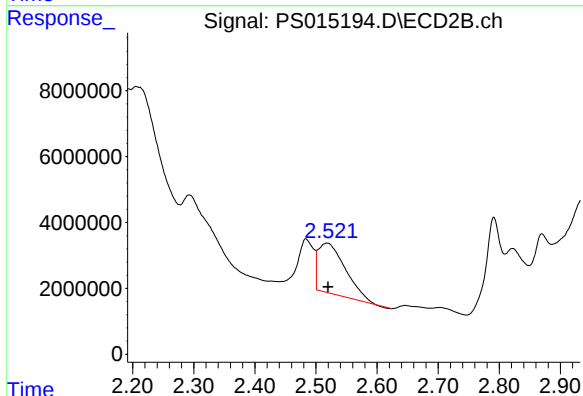




#1 Dalapon

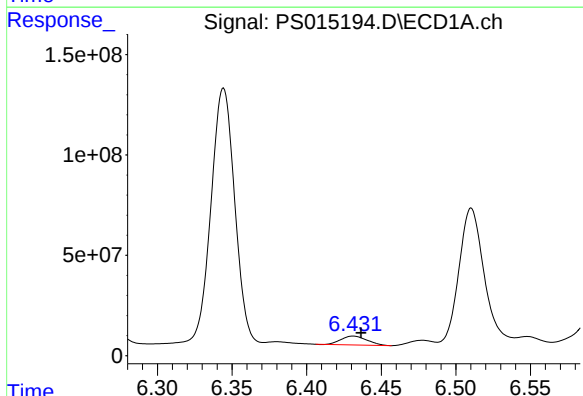
R.T.: 3.001 min
Delta R.T.: -0.036 min
Response: 118432090
Conc: 45.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



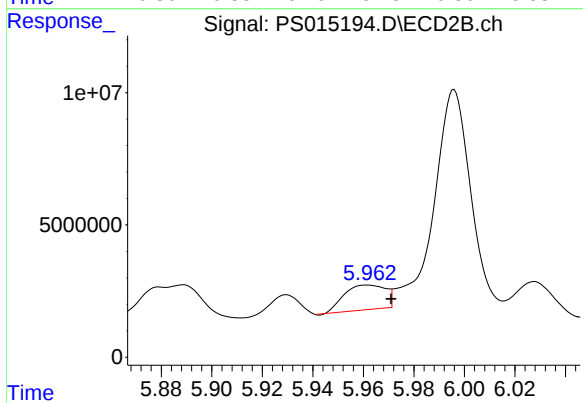
#1 Dalapon

R.T.: 2.517 min
Delta R.T.: -0.003 min
Response: 46900304
Conc: 71.66 ng/ml



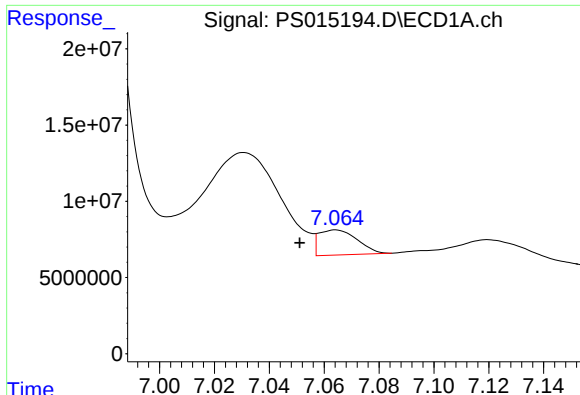
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.431 min
Delta R.T.: -0.005 min
Response: 53679960
Conc: 15.57 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

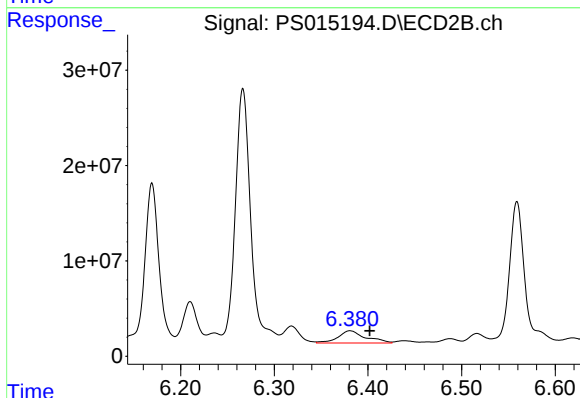
R.T.: 5.962 min
Delta R.T.: -0.009 min
Response: 10592488
Conc: 13.11 ng/ml



#3 4-Nitrophenol

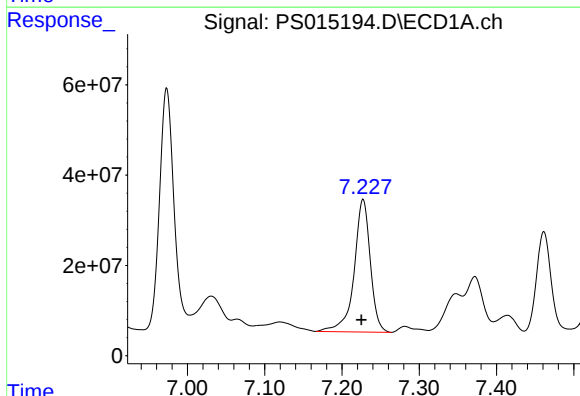
R.T.: 7.064 min
Delta R.T.: 0.013 min
Response: 16010459
Conc: 11.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



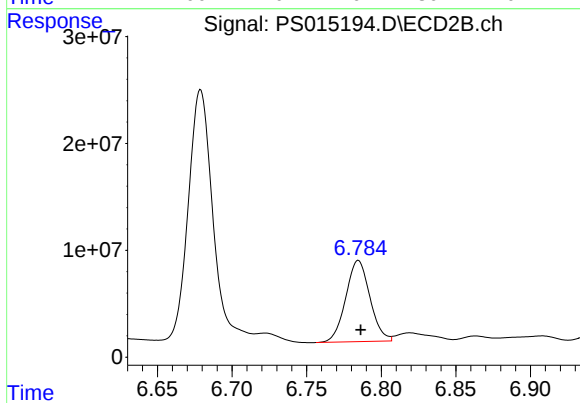
#3 4-Nitrophenol

R.T.: 6.381 min
Delta R.T.: -0.021 min
Response: 26164042
Conc: 82.23 ng/ml



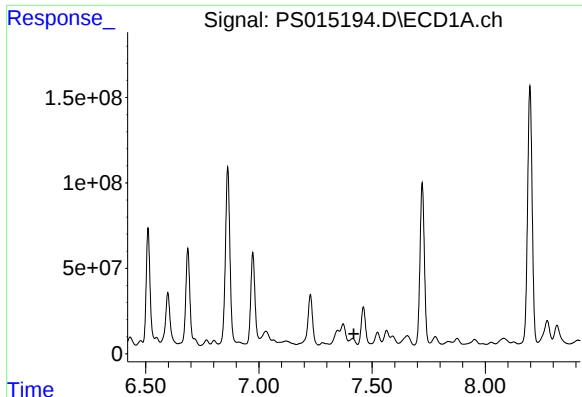
#4 2,4-DCAA

R.T.: 7.227 min
Delta R.T.: 0.002 min
Response: 427957853
Conc: 169.80 ng/ml



#4 2,4-DCAA

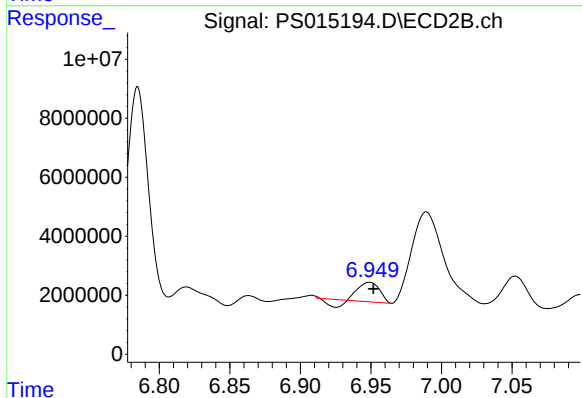
R.T.: 6.785 min
Delta R.T.: -0.001 min
Response: 85736011
Conc: 160.02 ng/ml



#5 DICAMBA

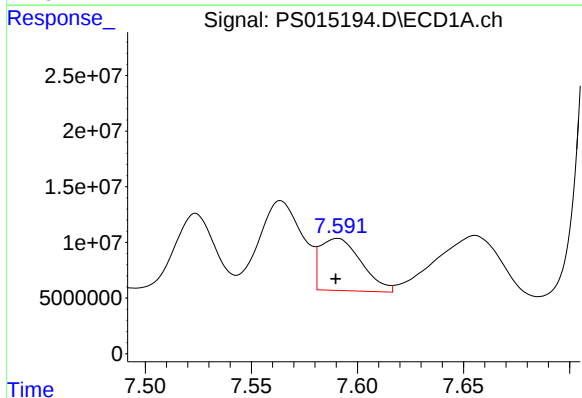
R.T.: 7.414 min
Delta R.T.: -0.005 min
Response: -9141261
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



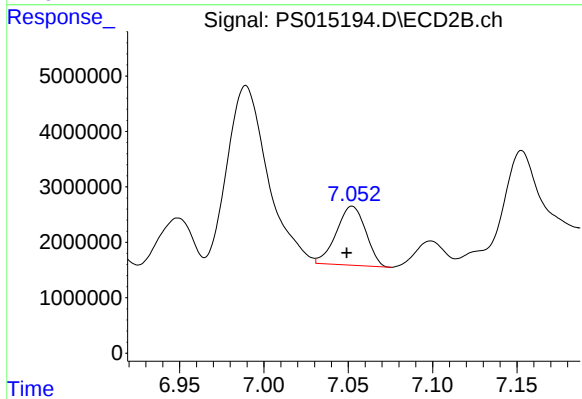
#5 DICAMBA

R.T.: 6.949 min
Delta R.T.: -0.003 min
Response: 5707699
Conc: 2.58 ng/ml



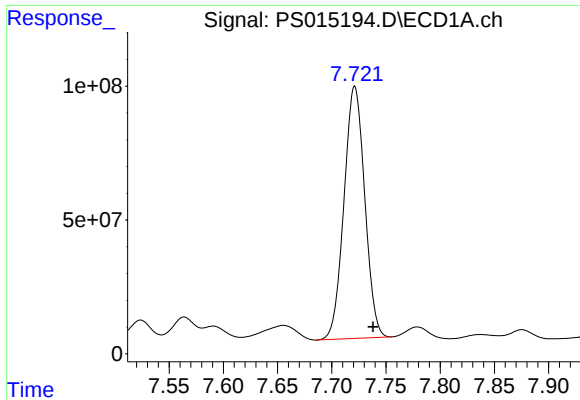
#6 MCP

R.T.: 7.591 min
Delta R.T.: 0.000 min
Response: 63125461
Conc: 8.77 ug/ml



#6 MCP

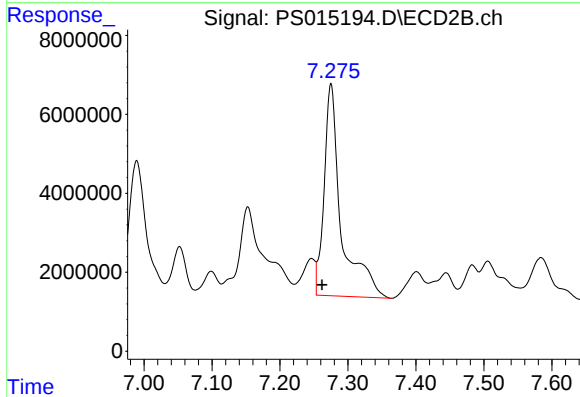
R.T.: 7.052 min
Delta R.T.: 0.003 min
Response: 12941494
Conc: 7.32 ug/ml



#7 MCPA

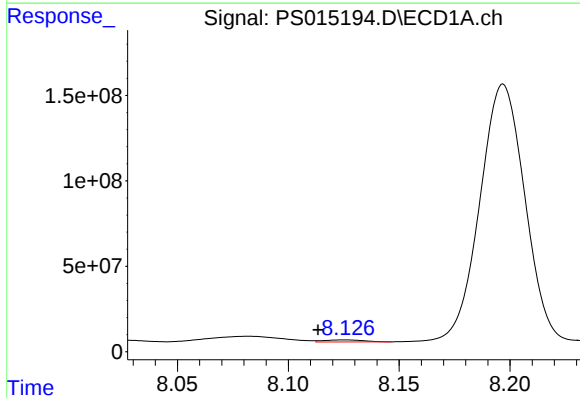
R.T.: 7.721 min
Delta R.T.: -0.017 min
Response: 1255597505
Conc: 125.10 ug/ml

Instrument :
ECD_S
ClientSampleId :



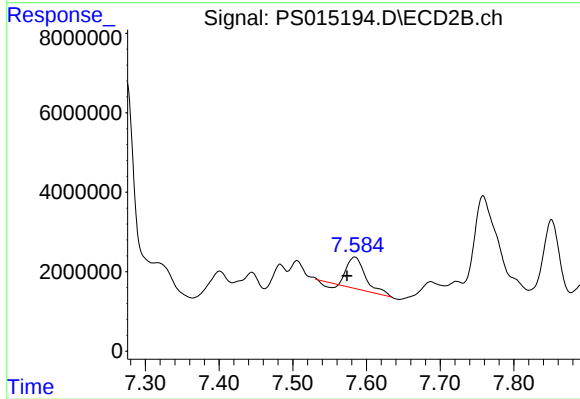
#7 MCPA

R.T.: 7.275 min
Delta R.T.: 0.013 min
Response: 94237982
Conc: 36.26 ug/ml



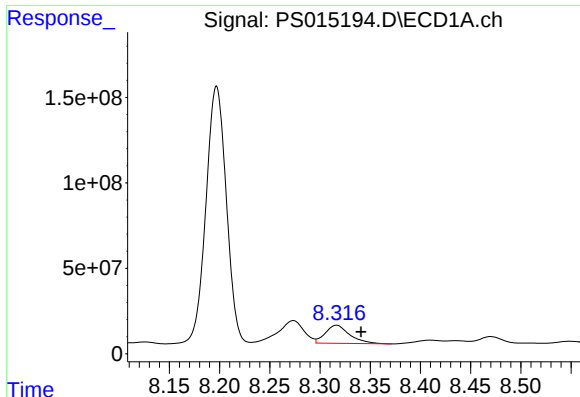
#8 DICHLORPROP

R.T.: 8.125 min
Delta R.T.: 0.012 min
Response: 14109679
Conc: 6.13 ng/ml



#8 DICHLORPROP

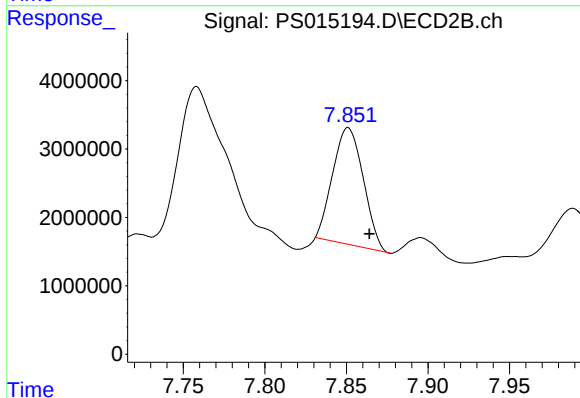
R.T.: 7.584 min
Delta R.T.: 0.010 min
Response: 12717127
Conc: 23.41 ng/ml



#9 2,4-D

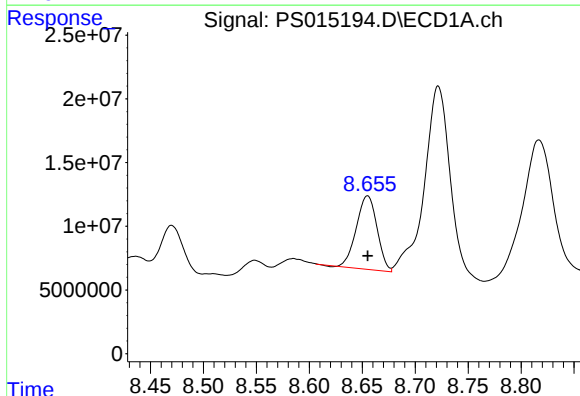
R.T.: 8.316 min
Delta R.T.: -0.024 min
Response: 178498706
Conc: 70.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



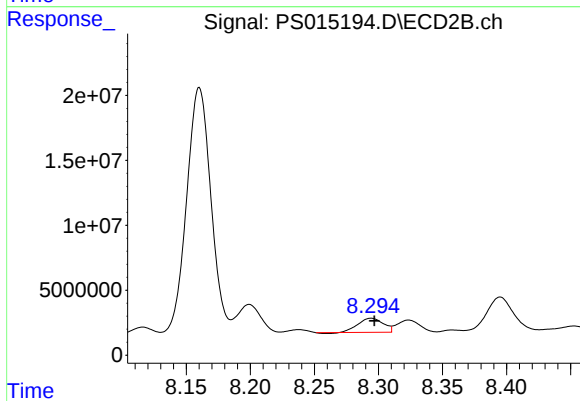
#9 2,4-D

R.T.: 7.851 min
Delta R.T.: -0.013 min
Response: 22187186
Conc: 34.45 ng/ml



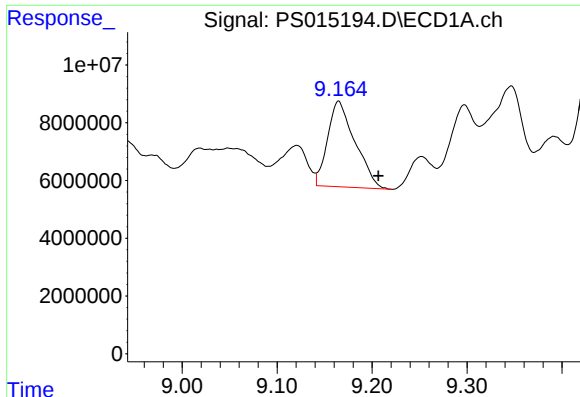
#10 Pentachlorophenol

R.T.: 8.655 min
Delta R.T.: 0.000 min
Response: 78912685
Conc: 2.44 ng/ml



#10 Pentachlorophenol

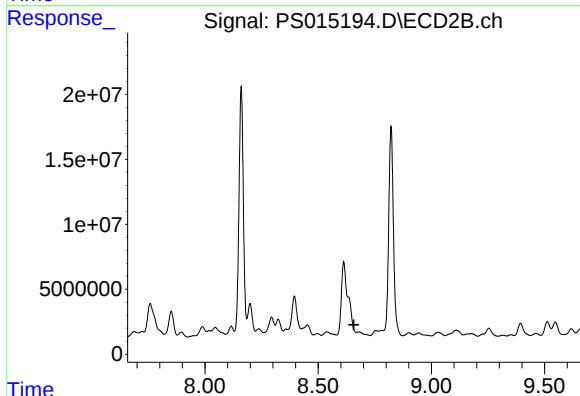
R.T.: 8.294 min
Delta R.T.: -0.003 min
Response: 14436016
Conc: 1.96 ng/ml



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

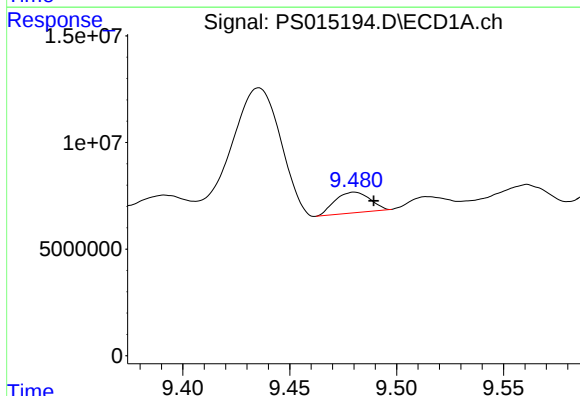
R.T.: 9.165 min
Delta R.T.: -0.042 min
Response: 59650844
Conc: 4.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



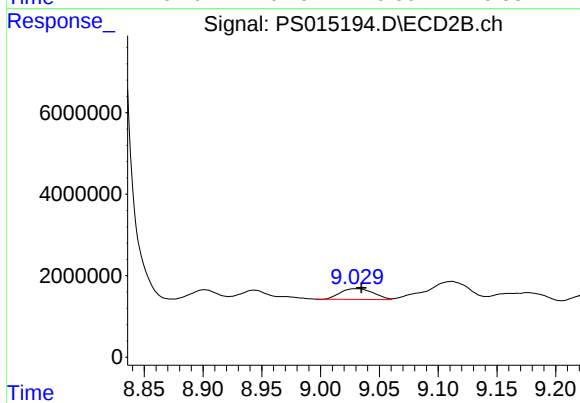
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 8.658 min
Response: 0
Conc: N.D.



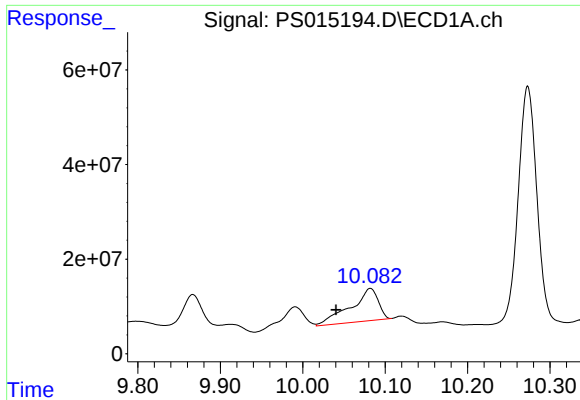
#12 2,4,5-T

R.T.: 9.480 min
Delta R.T.: -0.009 min
Response: 11036726
Conc: N.D.



#12 2,4,5-T

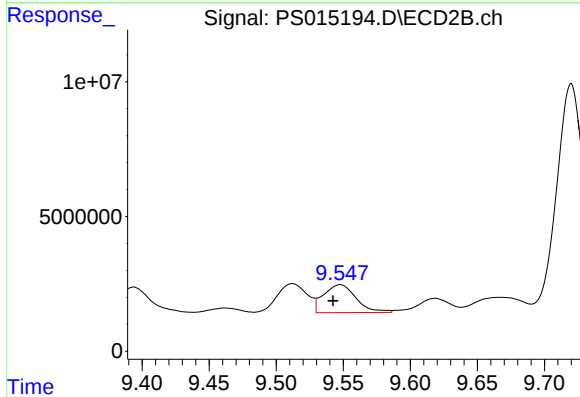
R.T.: 9.030 min
Delta R.T.: -0.005 min
Response: 5190443
Conc: 1.79 ng/ml



#13 2,4-DB

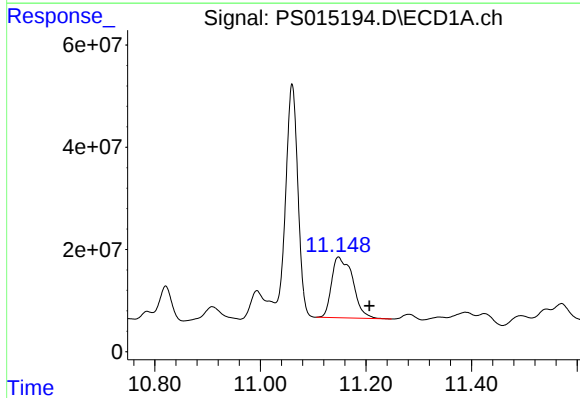
R.T.: 10.082 min
Delta R.T.: 0.042 min
Response: 159654316
Conc: 62.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



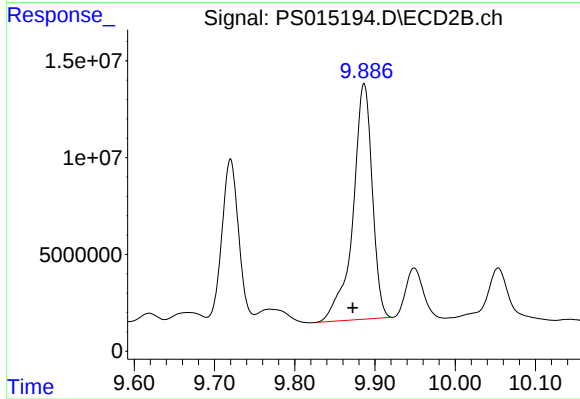
#13 2,4-DB

R.T.: 9.548 min
Delta R.T.: 0.005 min
Response: 17378694
Conc: 45.05 ng/ml



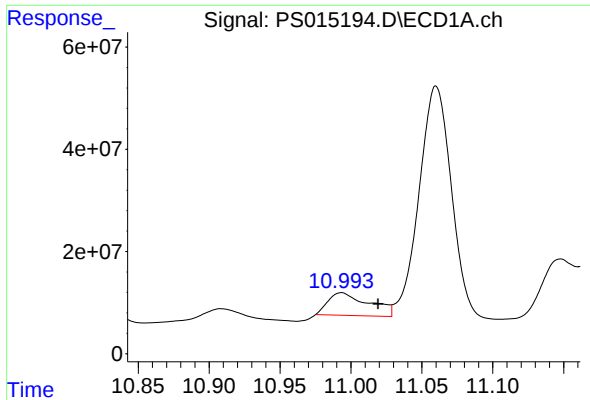
#14 DINOSEB

R.T.: 11.148 min
Delta R.T.: -0.058 min
Response: 330021950
Conc: 41.31 ng/ml



#14 DINOSEB

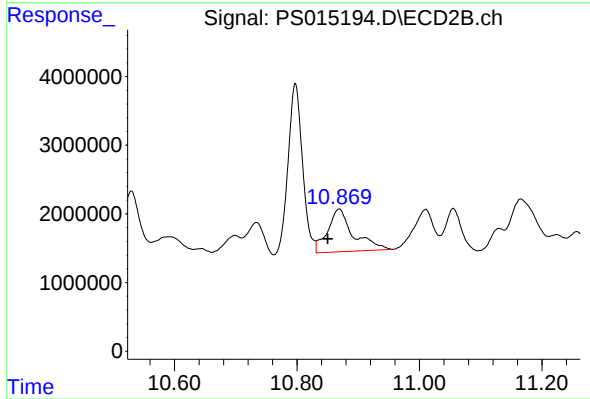
R.T.: 9.886 min
Delta R.T.: 0.014 min
Response: 203567676
Conc: 111.47 ng/ml



#15 Picloram

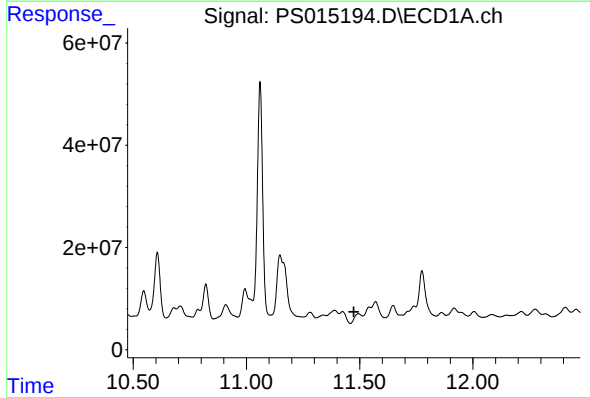
R.T.: 10.993 min
Delta R.T.: -0.026 min
Response: 89394974
Conc: 5.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



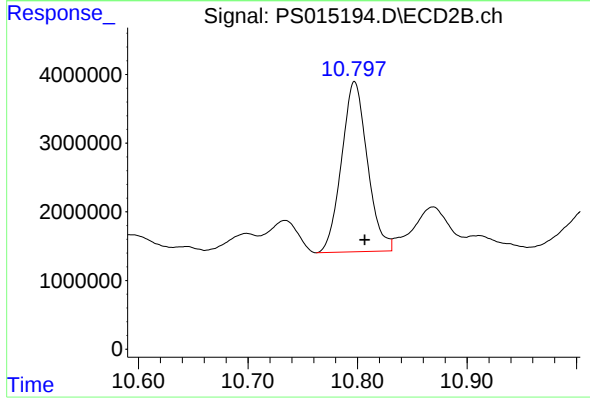
#15 Picloram

R.T.: 10.869 min
Delta R.T.: 0.019 min
Response: 18105615
Conc: 4.36 ng/ml



#16 DCPA

R.T.: 11.494 min
Delta R.T.: 0.019 min
Response: -24516130
Conc: N.D.



#16 DCPA

R.T.: 10.797 min
Delta R.T.: -0.009 min
Response: 40592134
Conc: 9.42 ng/ml