

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122321\
 Data File : PS017814.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Dec 2021 20:03
 Operator : AJ\MA
 Sample : M5187-04
 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: Dec 24 00:08:37 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS121421.M
 Quant Title : 8080.M
 QLast Update : Tue Dec 14 13:29:21 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	7.124	6.713	649.6E6	279.1E6	415.618	468.276
Target Compounds							
1) T	Dalapon	2.931f	2.443f	70197045	116.2E6	27.393	150.083 #
2) T	3,5-DICHL...	6.298f	5.940	14654259	66002647	6.559	72.798 #
3) T	4-Nitroph...	6.959	0.000	5561206	0	8.224	N.D. #
5) T	DICAMBA	7.324	0.000	13110247	0	2.073	N.D. #
6) T	MCPD	7.476	6.996	11225075	8521225	2.381	3.915 #
7) T	MCPA	7.605	7.161	12767188	12141018	1.930	3.970 #
8) T	DICHLORPROP	7.977	7.517	37092638	7988604	23.739	11.722 #
9) T	2,4-D	8.247	0.000	10744813	0	6.078	N.D. #
10) T	Pentachlo...	8.518	0.000	6107824	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.092	8.606f	8281062	3774650	<MDL	1.038 #
12) T	2,4,5-T	9.436f	0.000	38124449	0	4.382	N.D. #
13) T	2,4-DB	9.955	0.000	26458403	0	17.917	N.D. #
14) T	DINOSEB	11.033	9.755	165.5E6	33250572	24.199	12.870 #
15) T	Picloram	10.910	10.758	28001538	16165763	2.581	3.291 #
16) T	DCPA	11.367	10.758f	-12774689	16165763	N.D.	3.609

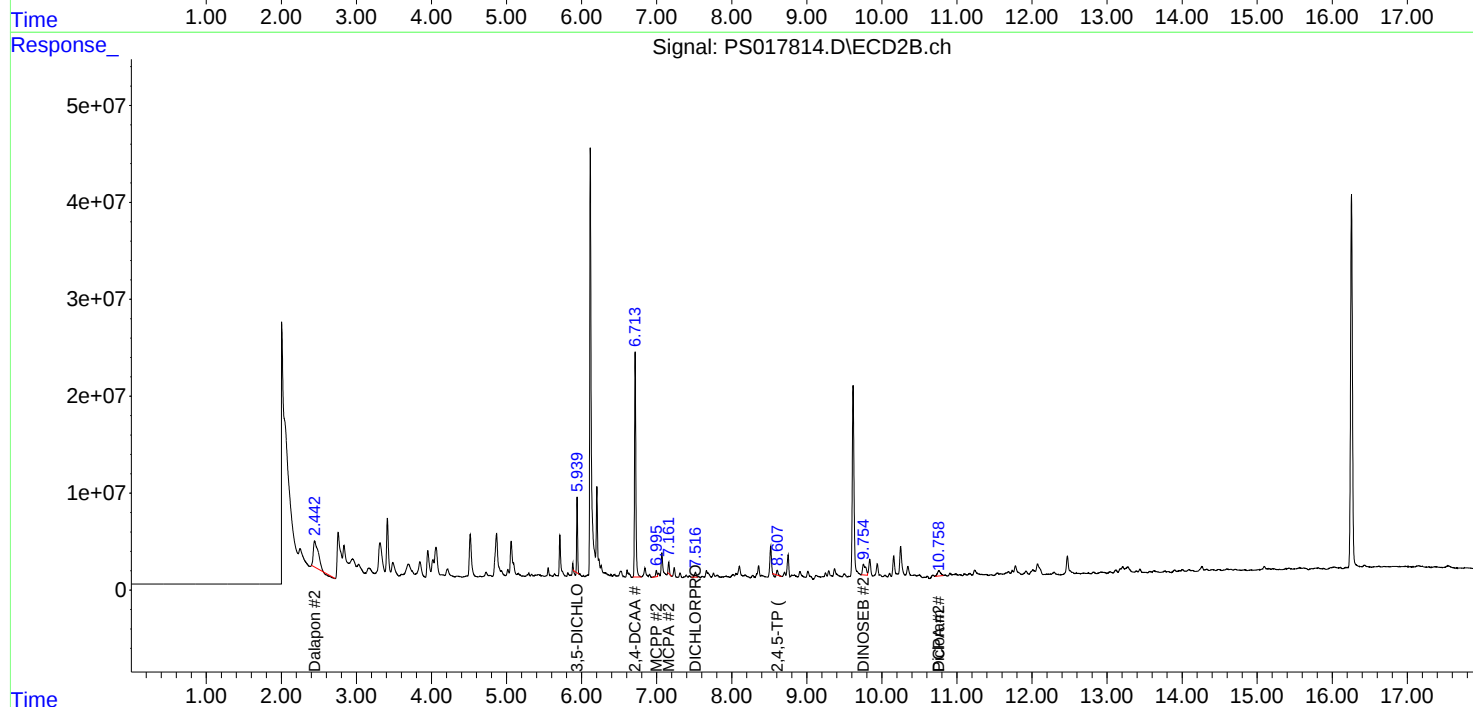
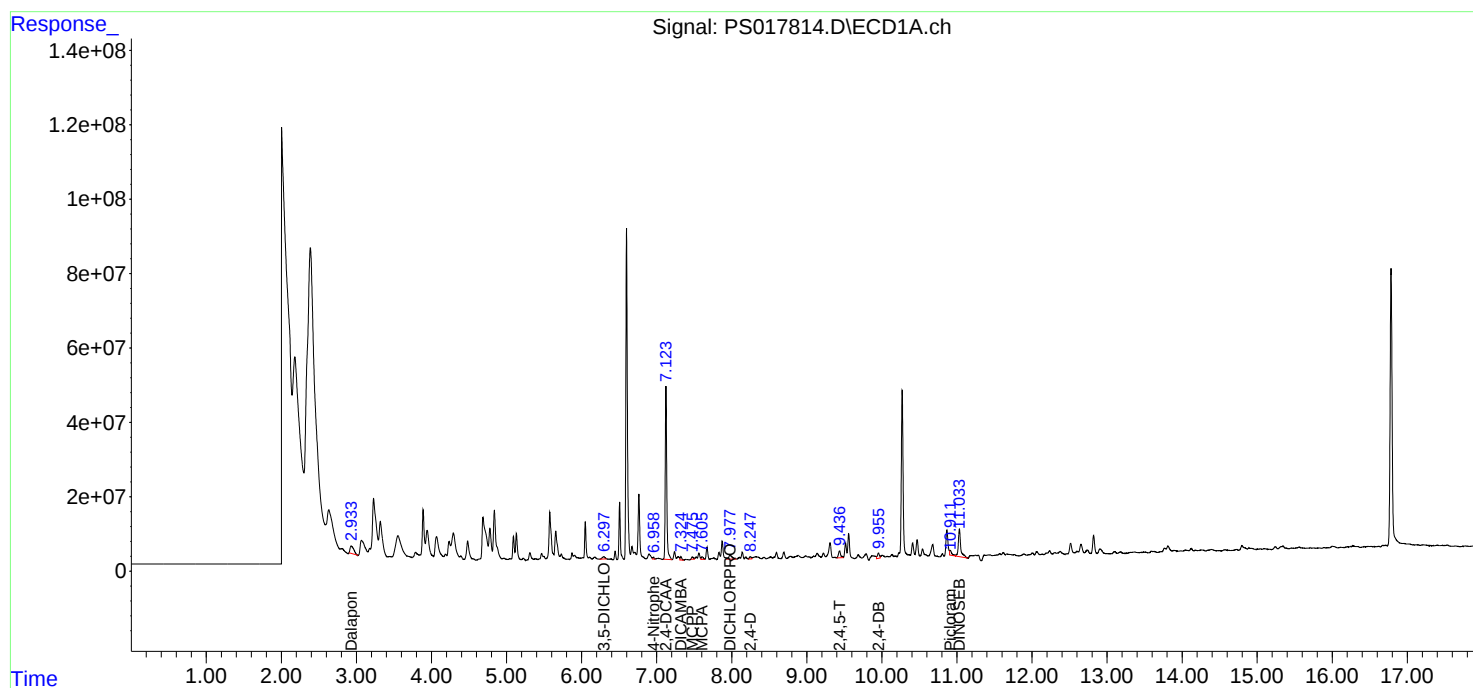
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

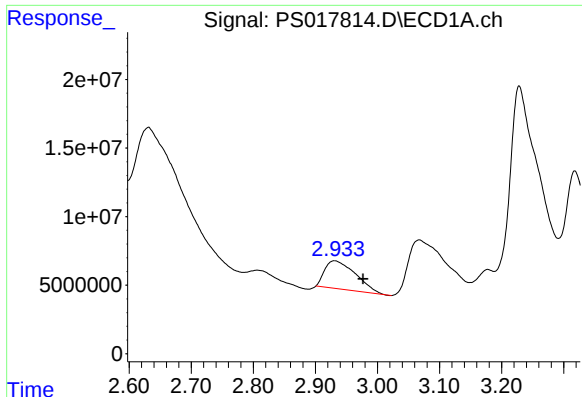
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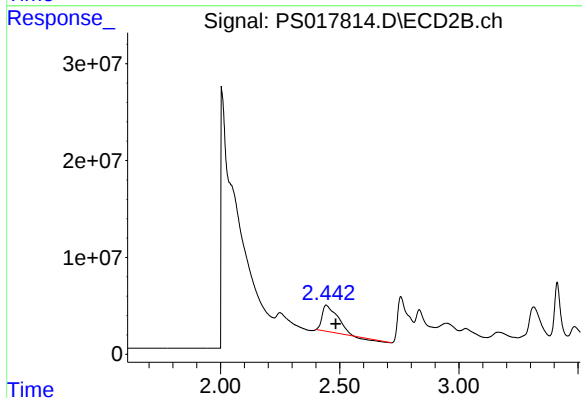




#1 Dalapon

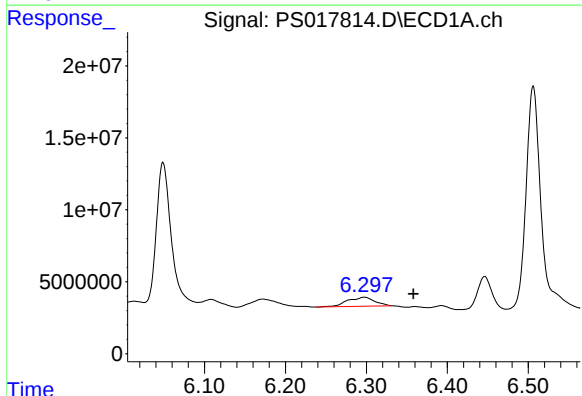
R.T.: 2.931 min
Delta R.T.: -0.046 min
Response: 70197045
Conc: 27.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



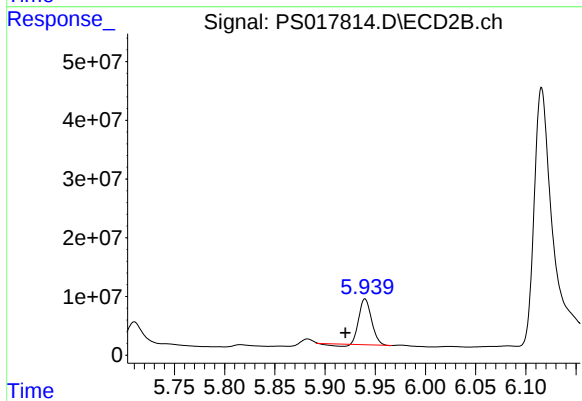
#1 Dalapon

R.T.: 2.443 min
Delta R.T.: -0.041 min
Response: 116179159
Conc: 150.08 ng/ml



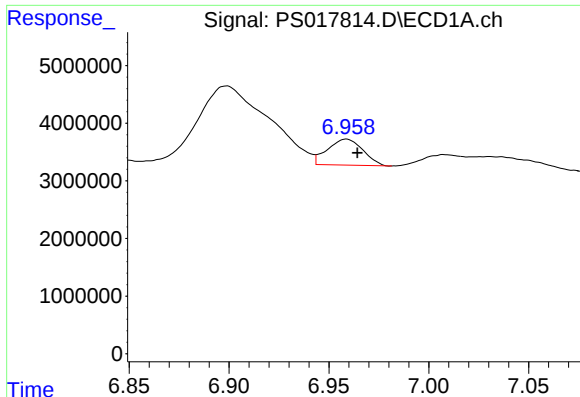
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.298 min
Delta R.T.: -0.061 min
Response: 14654259
Conc: 6.56 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

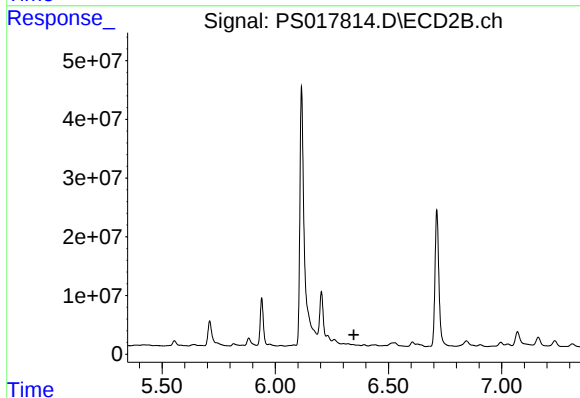
R.T.: 5.940 min
Delta R.T.: 0.019 min
Response: 66002647
Conc: 72.80 ng/ml



#3 4-Nitrophenol

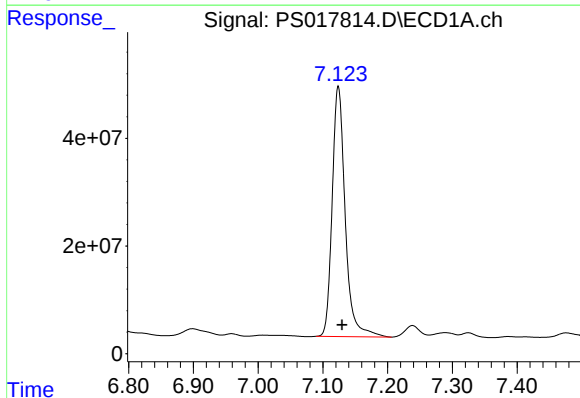
R.T.: 6.959 min
Delta R.T.: -0.005 min
Response: 5561206
Conc: 8.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



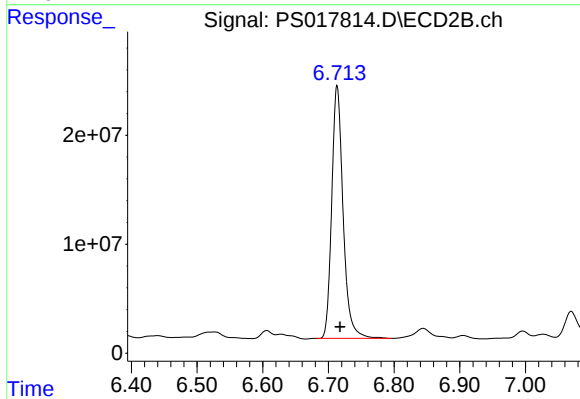
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.347 min
Response: 0
Conc: N.D.



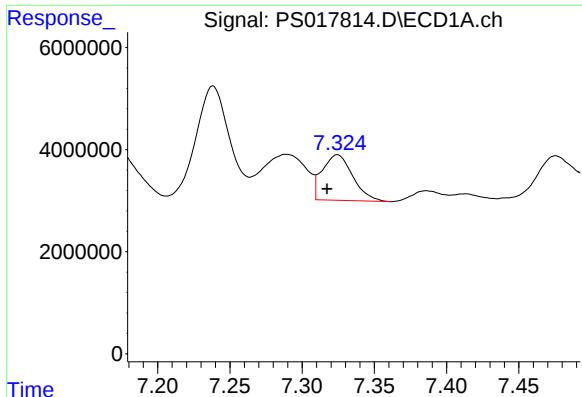
#4 2,4-DCAA

R.T.: 7.124 min
Delta R.T.: -0.006 min
Response: 649588470
Conc: 415.62 ng/ml



#4 2,4-DCAA

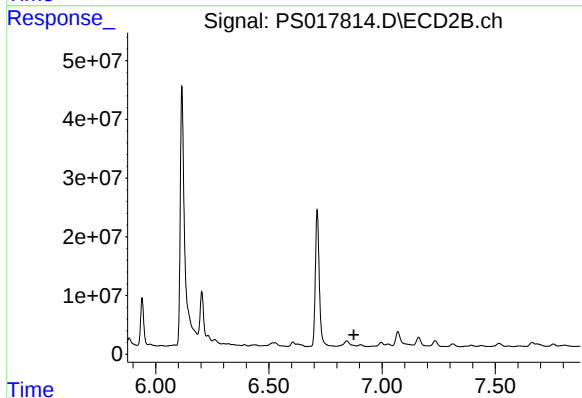
R.T.: 6.713 min
Delta R.T.: -0.004 min
Response: 279139786
Conc: 468.28 ng/ml



#5 DICAMBA

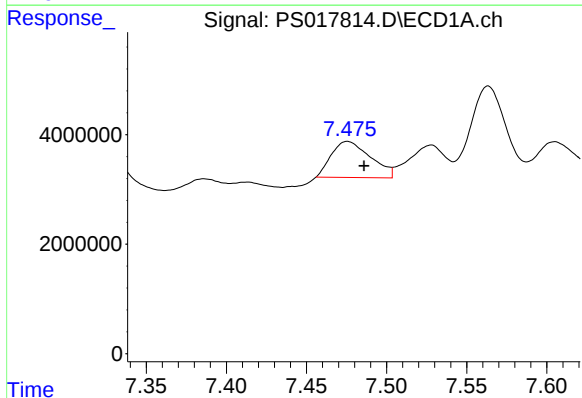
R.T.: 7.324 min
Delta R.T.: 0.007 min
Response: 13110247
Conc: 2.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



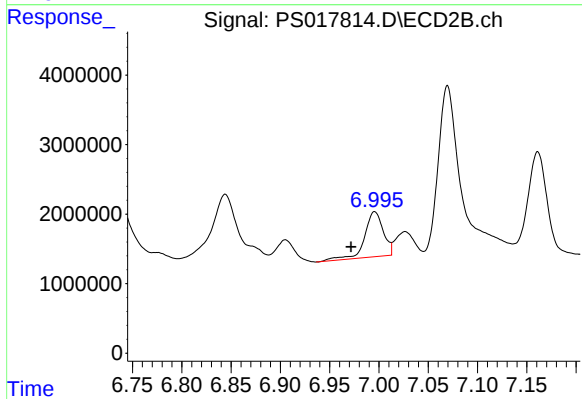
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 6.876 min
Response: 0
Conc: N.D.



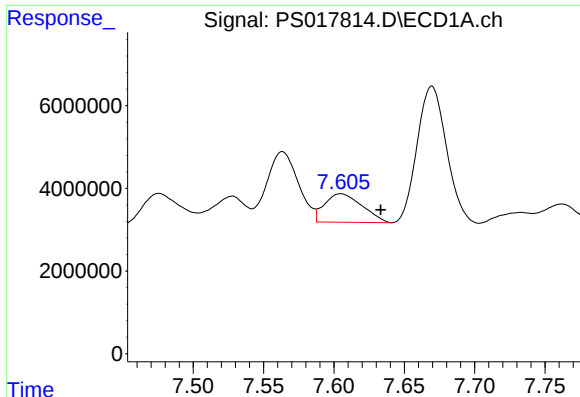
#6 MCP

R.T.: 7.476 min
Delta R.T.: -0.010 min
Response: 11225075
Conc: 2.38 ug/ml



#6 MCP

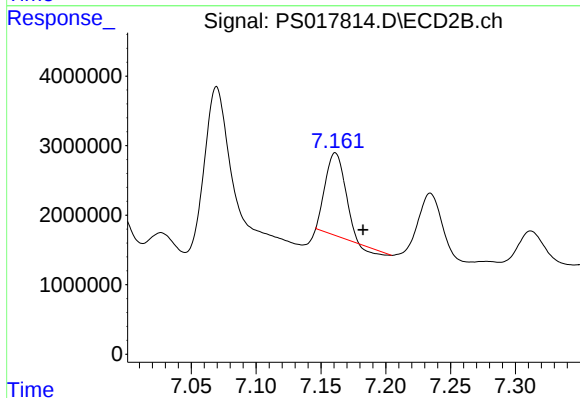
R.T.: 6.996 min
Delta R.T.: 0.024 min
Response: 8521225
Conc: 3.91 ug/ml



#7 MCPA

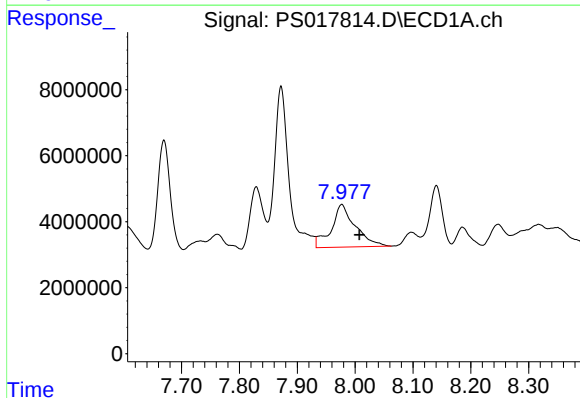
R.T.: 7.605 min
Delta R.T.: -0.028 min
Response: 12767188
Conc: 1.93 ug/ml

Instrument :
ECD_S
ClientSampleId :



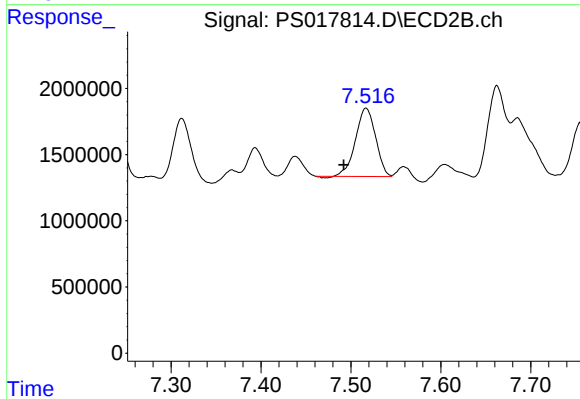
#7 MCPA

R.T.: 7.161 min
Delta R.T.: -0.021 min
Response: 12141018
Conc: 3.97 ug/ml



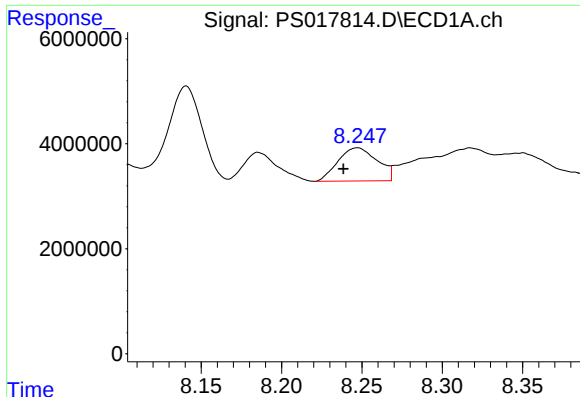
#8 DICHLORPROP

R.T.: 7.977 min
Delta R.T.: -0.030 min
Response: 37092638
Conc: 23.74 ng/ml



#8 DICHLORPROP

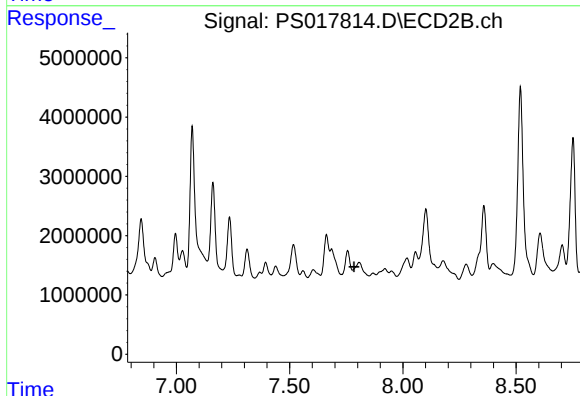
R.T.: 7.517 min
Delta R.T.: 0.025 min
Response: 7988604
Conc: 11.72 ng/ml



#9 2,4-D

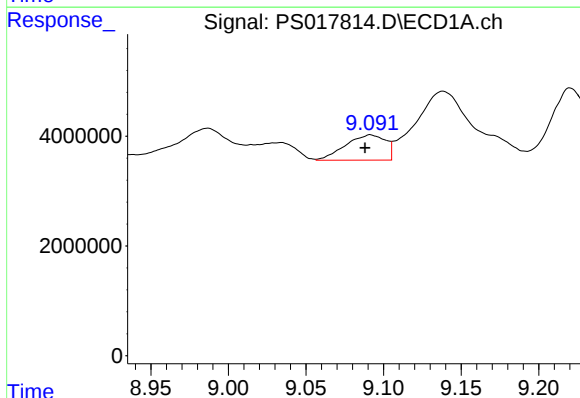
R.T.: 8.247 min
Delta R.T.: 0.009 min
Response: 10744813
Conc: 6.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



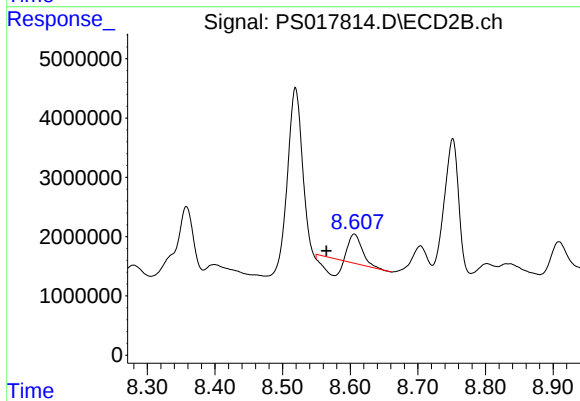
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.784 min
Response: 0
Conc: N.D.



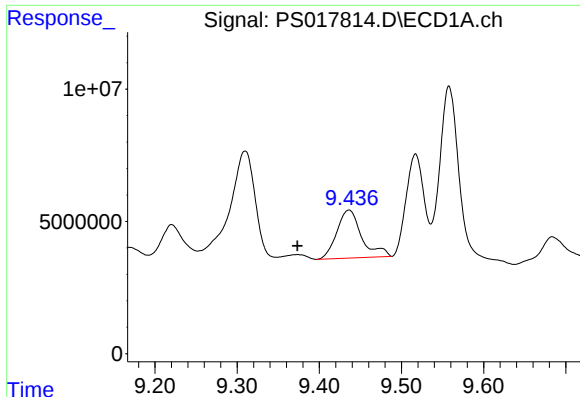
#11 2,4,5-TP (SILVEX)

R.T.: 9.092 min
Delta R.T.: 0.004 min
Response: 8281062
Conc: N.D.



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

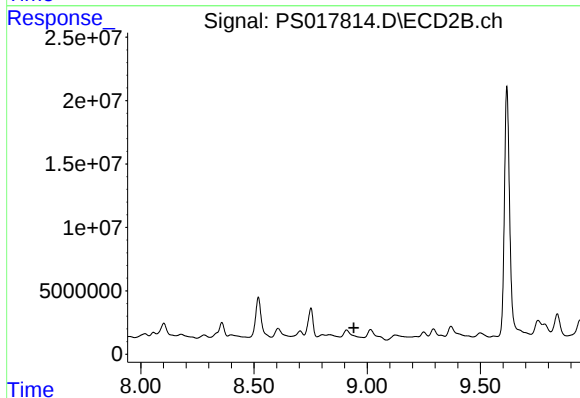
R.T.: 8.606 min
Delta R.T.: 0.041 min
Response: 3774650
Conc: 1.04 ng/ml



#12 2,4,5-T

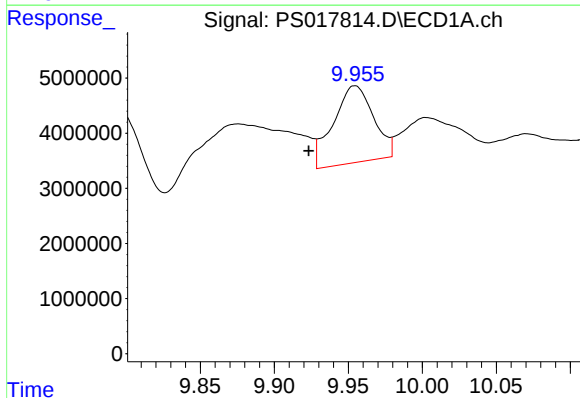
R.T.: 9.436 min
Delta R.T.: 0.063 min
Response: 38124449
Conc: 4.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



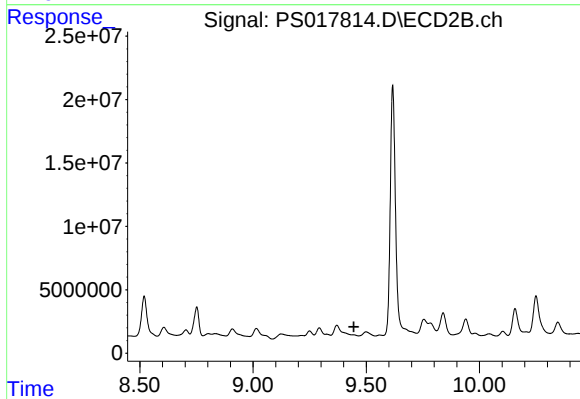
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 8.941 min
Response: 0
Conc: N.D.



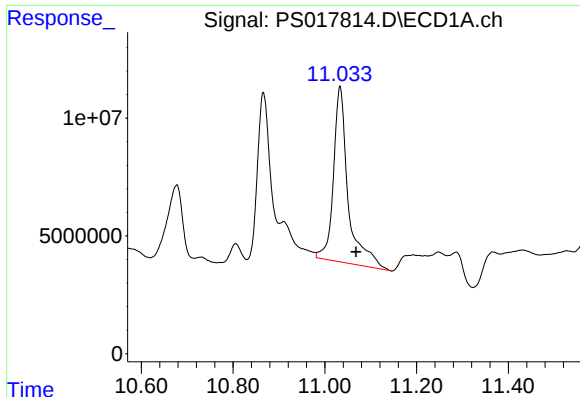
#13 2,4-DB

R.T.: 9.955 min
Delta R.T.: 0.031 min
Response: 26458403
Conc: 17.92 ng/ml



#13 2,4-DB

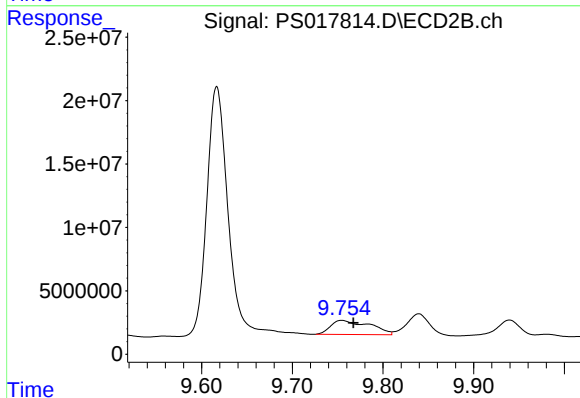
R.T.: 0.000 min
Exp R.T. : 9.445 min
Response: 0
Conc: N.D.



#14 DINOSEB

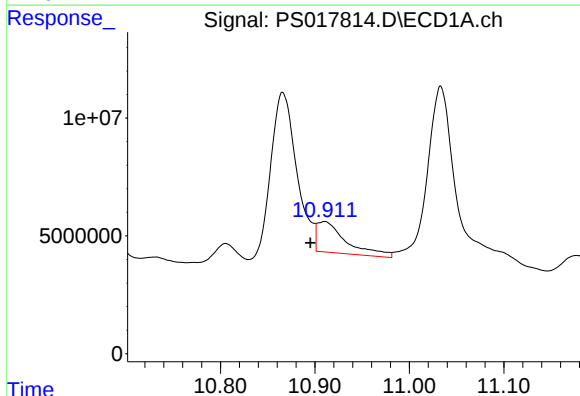
R.T.: 11.033 min
Delta R.T.: -0.035 min
Response: 165466895
Conc: 24.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



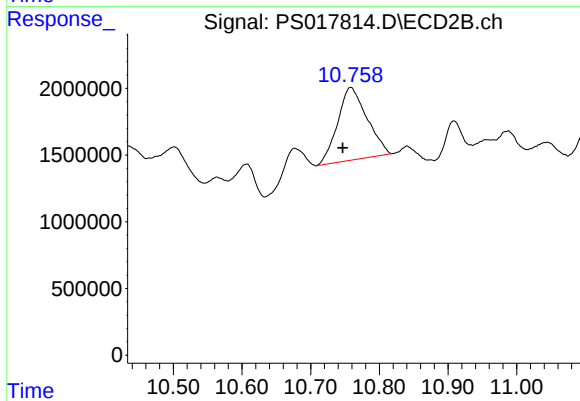
#14 DINOSEB

R.T.: 9.755 min
Delta R.T.: -0.013 min
Response: 33250572
Conc: 12.87 ng/ml



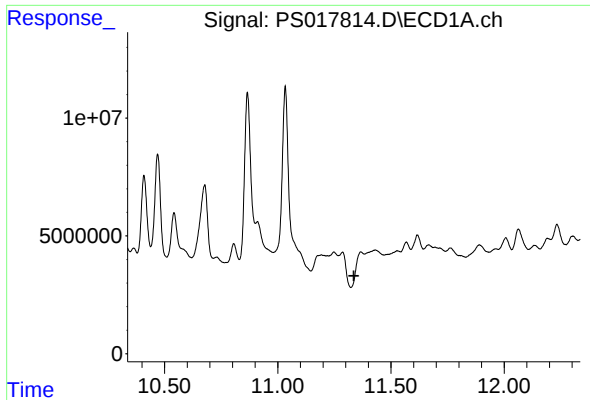
#15 Picloram

R.T.: 10.910 min
Delta R.T.: 0.015 min
Response: 28001538
Conc: 2.58 ng/ml



#15 Picloram

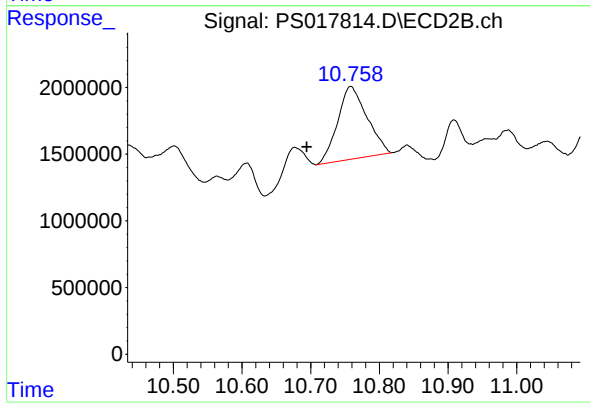
R.T.: 10.758 min
Delta R.T.: 0.012 min
Response: 16165763
Conc: 3.29 ng/ml



#16 DCPA

R.T.: 11.367 min
Delta R.T.: 0.031 min
Response: -12774689
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.758 min
Delta R.T.: 0.064 min
Response: 16165763
Conc: 3.61 ng/ml