

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102921\
 Data File : PS017287.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Oct 2021 20:03
 Operator : DD\AJ
 Sample : M4392-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 29 23:44:55 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101821.M
 Quant Title : 8080.M
 QLast Update : Tue Oct 19 01:21:46 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 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	7.151	6.737	847.5E6	340.3E6	554.507	582.263
Target Compounds							
1) T	Dalapon	2.945f	2.448f	58840962	33983373	27.098	52.521 #
2) T	3,5-DICHL...	6.313f	5.961	3248083	71808224	1.505	82.678 #
3) T	4-Nitroph...	6.924f	6.391	24835728	20327936	28.476	63.063 #
5) T	DICAMBA	7.328	6.901	19023617	10662688	3.176	4.188 #
6) T	MCPD	7.505	0.000	32561276	0	7.284	N.D. #
7) T	MCPA	7.634	7.191	37759721	18711653	6.120	6.321
8) T	DICHLORPROP	7.977f	7.542	25432019	9741861	16.962	15.148
9) T	2,4-D	8.325f	7.788	104.9E6	26383752	59.207	35.058 #
10) T	Pentachlo...	8.567	8.230	189.5E6	86248071	9.135	10.564
11) T	2,4,5-TP ...	9.167f	8.629	26462565	7046579	3.254	2.044 #
12) T	2,4,5-T	9.414	0.000	9752796	0	1.214	N.D. #
13) T	2,4-DB	9.966	0.000	25859752	0	17.190	N.D. #
14) T	DINOSEB	11.071	9.805	86806063	12462780	15.324	5.648 #
15) T	Picloram	10.906	0.000	69276377	0	6.486	N.D. #

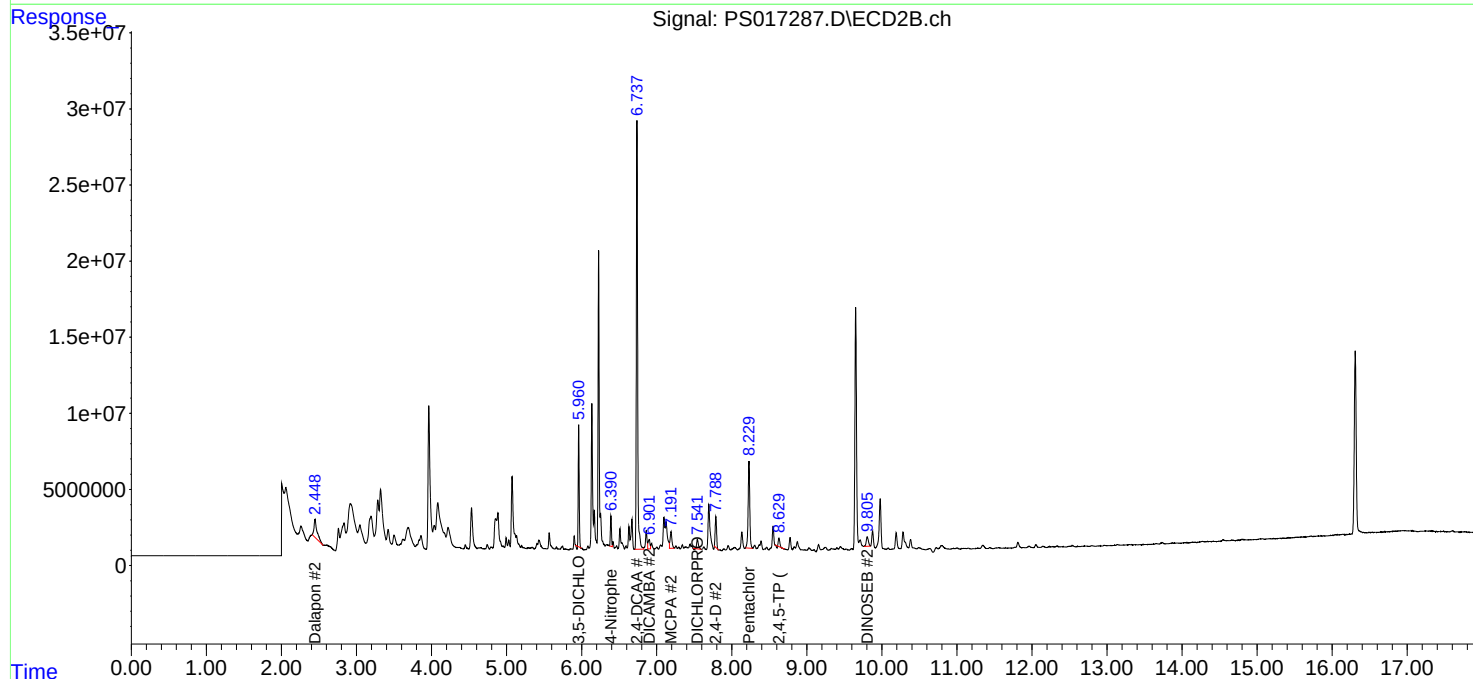
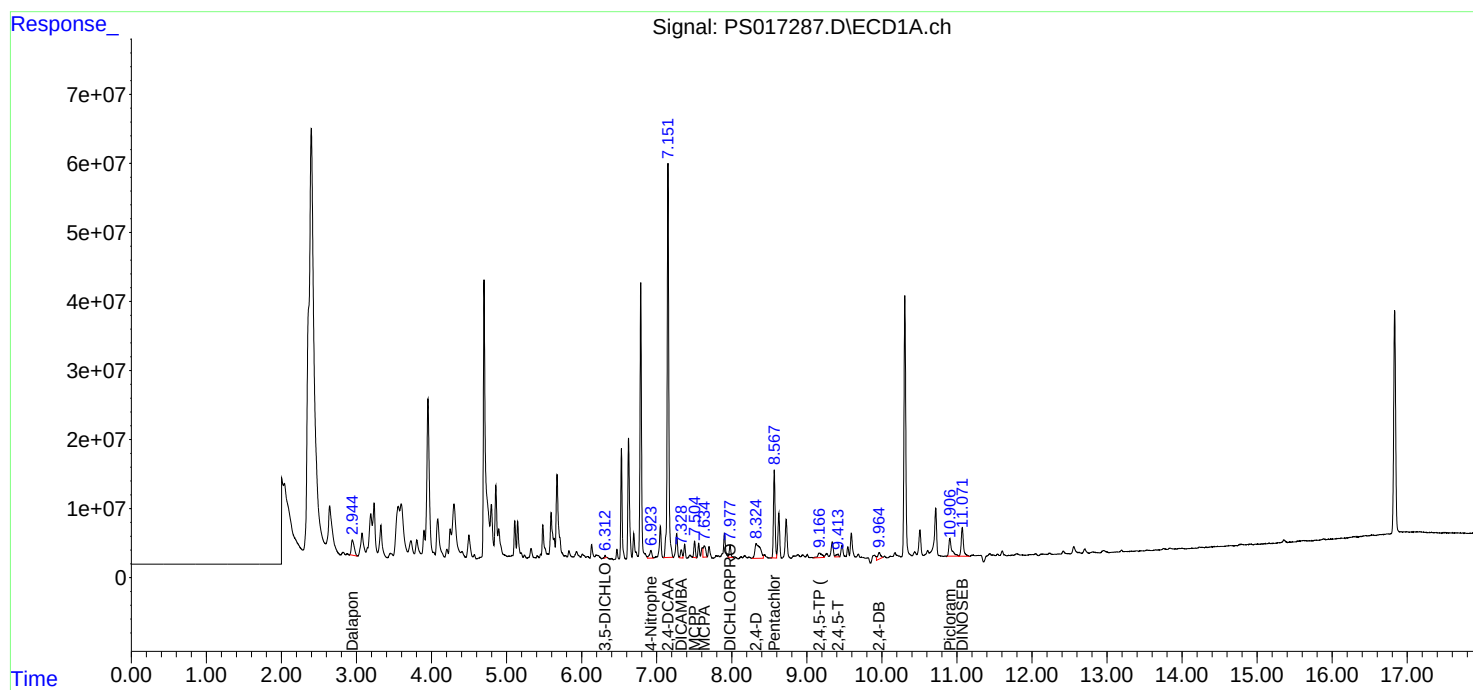
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

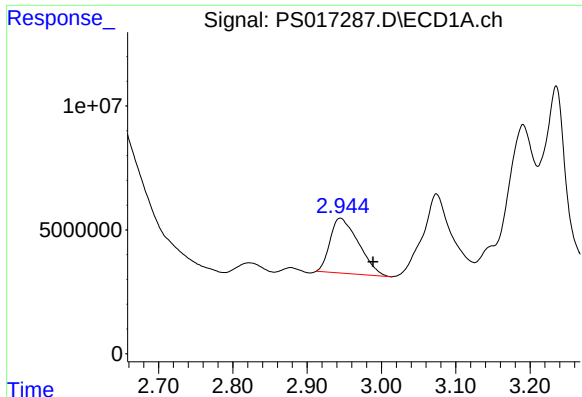
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102921\
Data File : PS017287.D
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Operator : DD\AJ
Sample : M4392-01
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 29 23:44:55 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101821.M
Quant Title : 8080.M
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

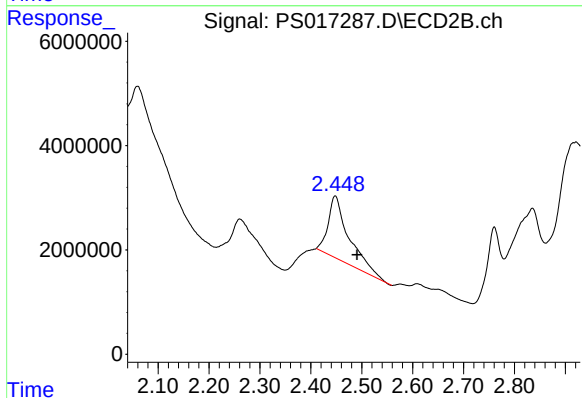




#1 Dalapon

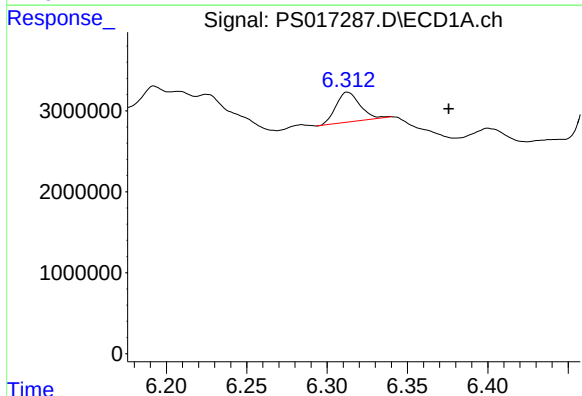
R.T.: 2.945 min
Delta R.T.: -0.044 min
Response: 58840962
Conc: 27.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



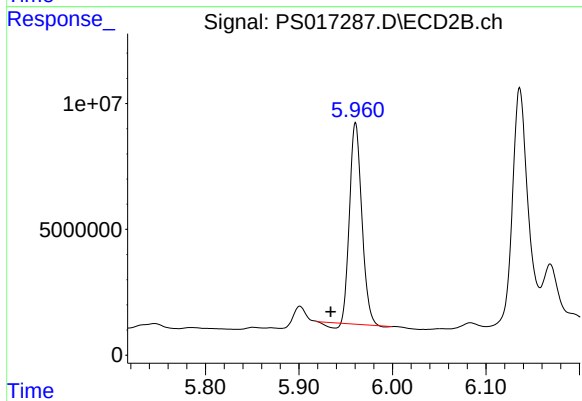
#1 Dalapon

R.T.: 2.448 min
Delta R.T.: -0.043 min
Response: 33983373
Conc: 52.52 ng/ml



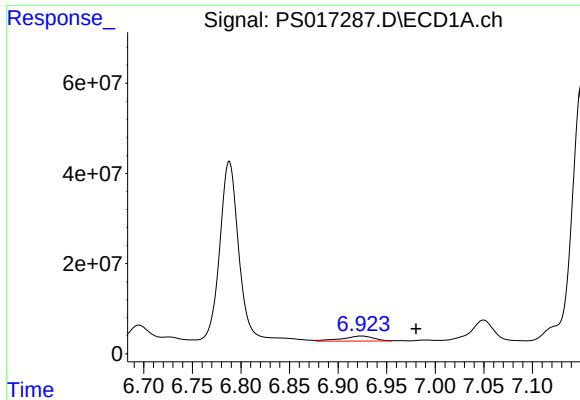
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.313 min
Delta R.T.: -0.063 min
Response: 3248083
Conc: 1.50 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

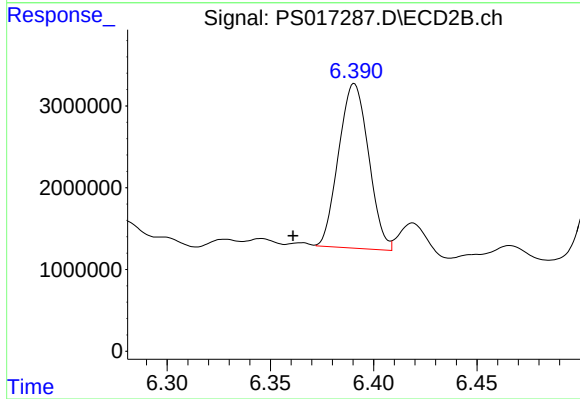
R.T.: 5.961 min
Delta R.T.: 0.026 min
Response: 71808224
Conc: 82.68 ng/ml



#3 4-Nitrophenol

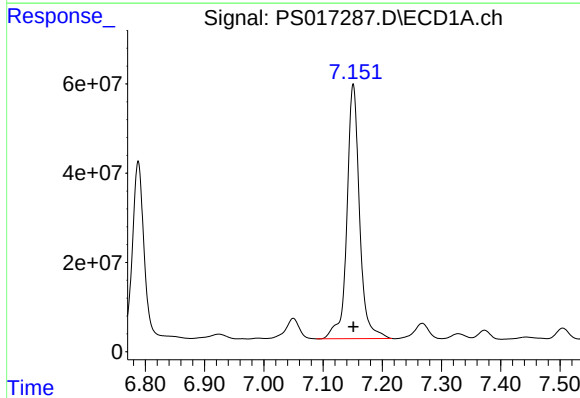
R.T.: 6.924 min
Delta R.T.: -0.056 min
Response: 24835728
Conc: 28.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



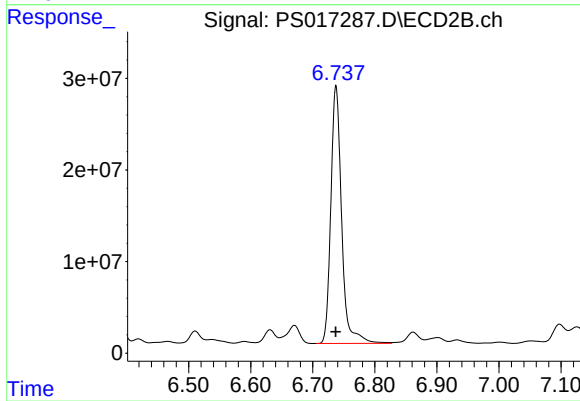
#3 4-Nitrophenol

R.T.: 6.391 min
Delta R.T.: 0.030 min
Response: 20327936
Conc: 63.06 ng/ml



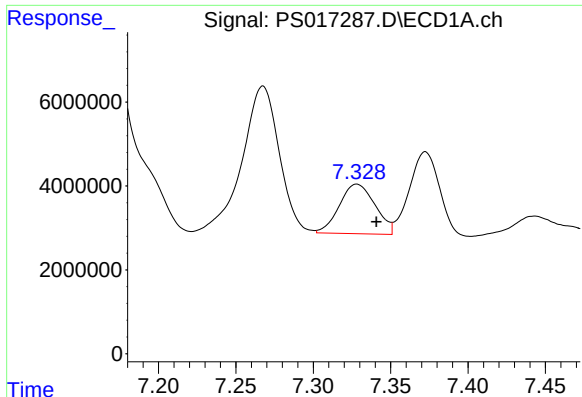
#4 2,4-DCAA

R.T.: 7.151 min
Delta R.T.: 0.000 min
Response: 847541448
Conc: 554.51 ng/ml



#4 2,4-DCAA

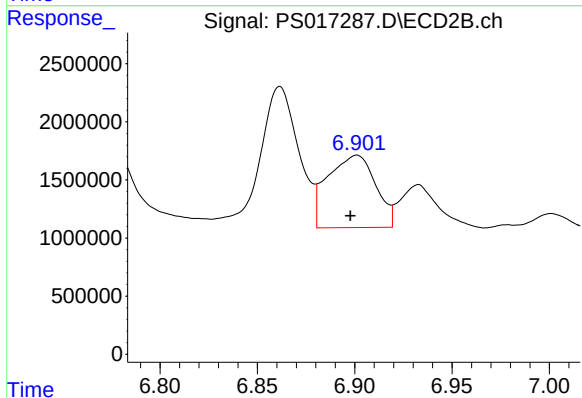
R.T.: 6.737 min
Delta R.T.: 0.000 min
Response: 340298493
Conc: 582.26 ng/ml



#5 DICAMBA

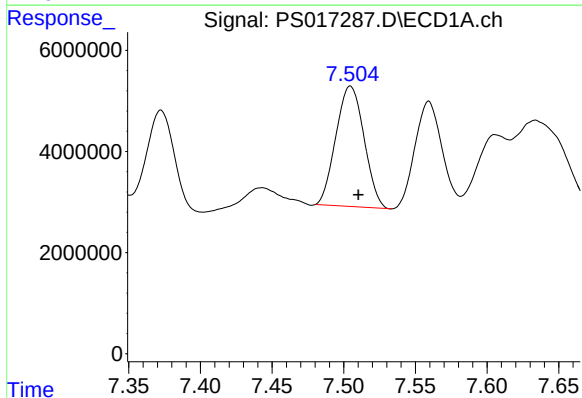
R.T.: 7.328 min
Delta R.T.: -0.013 min
Response: 19023617
Conc: 3.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



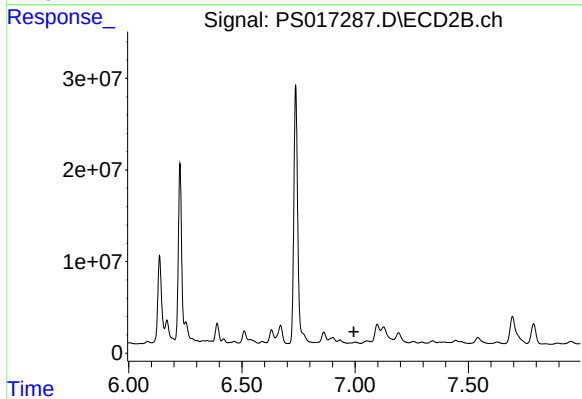
#5 DICAMBA

R.T.: 6.901 min
Delta R.T.: 0.003 min
Response: 10662688
Conc: 4.19 ng/ml



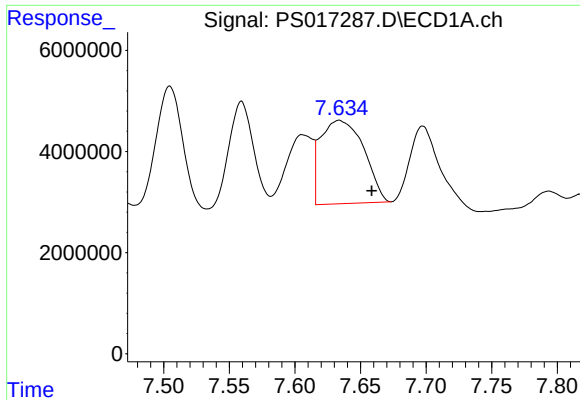
#6 MCP

R.T.: 7.505 min
Delta R.T.: -0.006 min
Response: 32561276
Conc: 7.28 ug/ml



#6 MCP

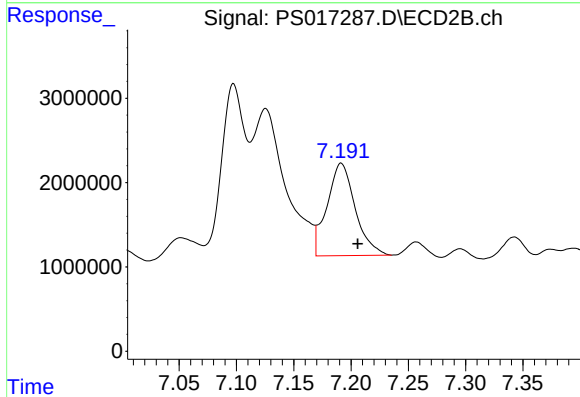
R.T.: 0.000 min
Exp R.T.: 6.995 min
Response: 0
Conc: N.D.



#7 MCPA

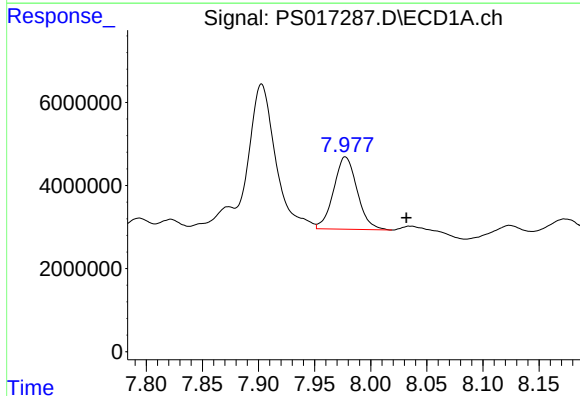
R.T.: 7.634 min
Delta R.T.: -0.025 min
Response: 37759721
Conc: 6.12 ug/ml

Instrument :
ECD_S
ClientSampleId :



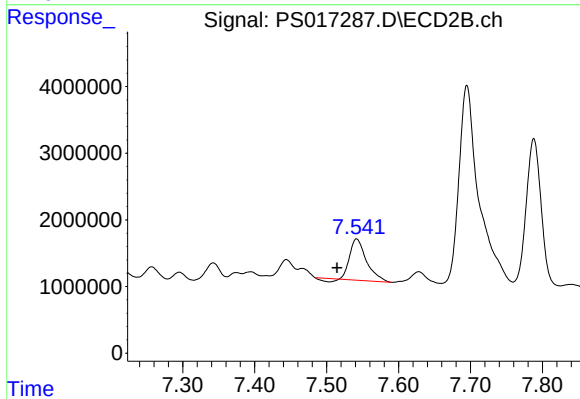
#7 MCPA

R.T.: 7.191 min
Delta R.T.: -0.014 min
Response: 18711653
Conc: 6.32 ug/ml



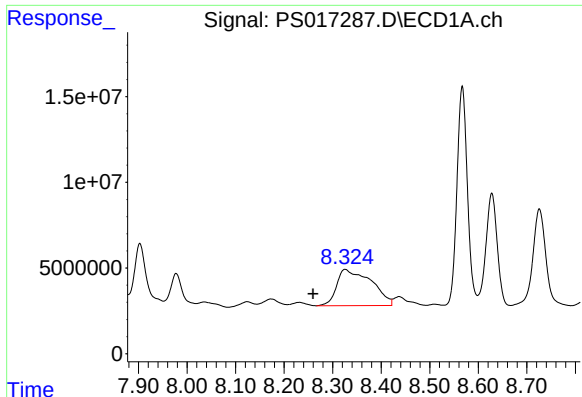
#8 DICHLORPROP

R.T.: 7.977 min
Delta R.T.: -0.054 min
Response: 25432019
Conc: 16.96 ng/ml



#8 DICHLORPROP

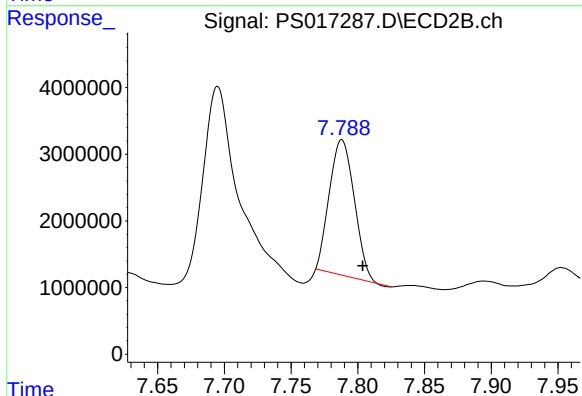
R.T.: 7.542 min
Delta R.T.: 0.027 min
Response: 9741861
Conc: 15.15 ng/ml



#9 2,4-D

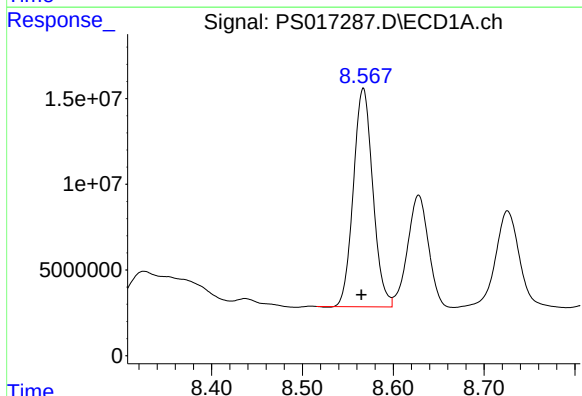
R.T.: 8.325 min
Delta R.T.: 0.066 min
Response: 104866824
Conc: 59.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



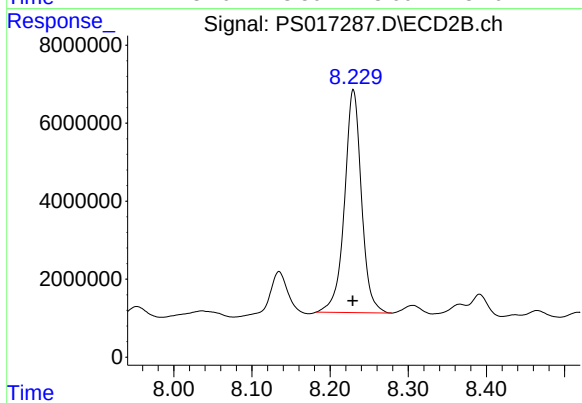
#9 2,4-D

R.T.: 7.788 min
Delta R.T.: -0.016 min
Response: 26383752
Conc: 35.06 ng/ml



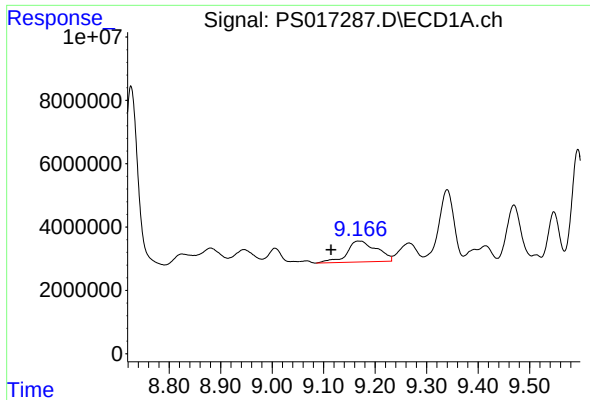
#10 Pentachlorophenol

R.T.: 8.567 min
Delta R.T.: 0.002 min
Response: 189531507
Conc: 9.13 ng/ml



#10 Pentachlorophenol

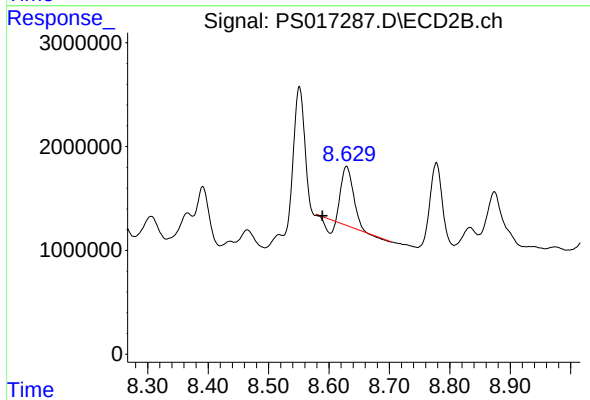
R.T.: 8.230 min
Delta R.T.: 0.001 min
Response: 86248071
Conc: 10.56 ng/ml



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

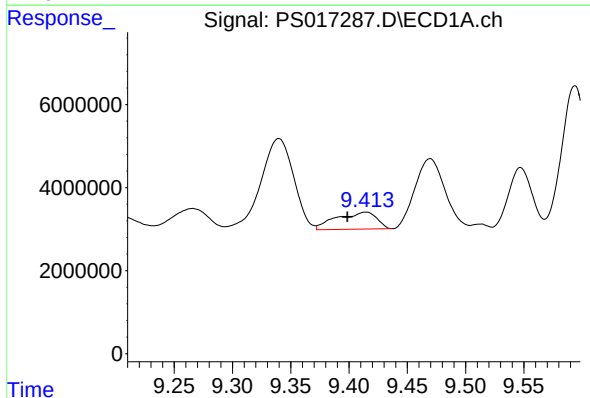
R.T.: 9.167 min
Delta R.T.: 0.053 min
Response: 26462565
Conc: 3.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



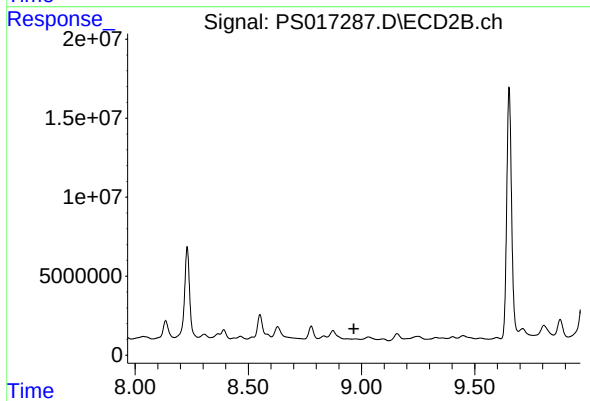
#11 2,4,5-TP (SILVEX)

R.T.: 8.629 min
Delta R.T.: 0.040 min
Response: 7046579
Conc: 2.04 ng/ml



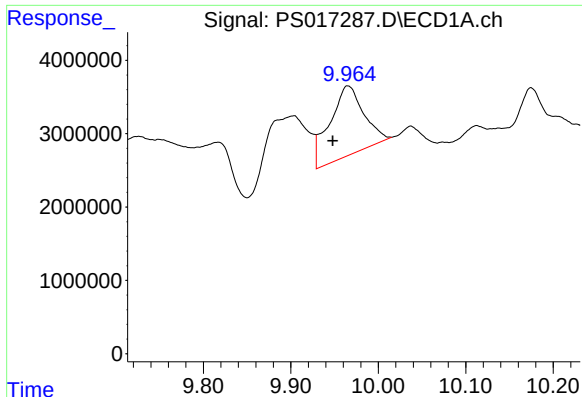
#12 2,4,5-T

R.T.: 9.414 min
Delta R.T.: 0.016 min
Response: 9752796
Conc: 1.21 ng/ml



#12 2,4,5-T

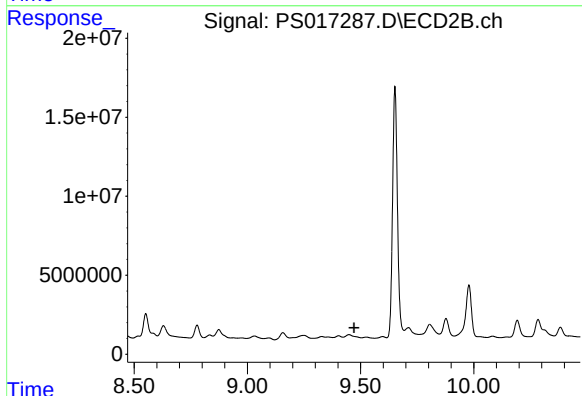
R.T.: 0.000 min
Exp R.T.: 8.966 min
Response: 0
Conc: N.D.



#13 2,4-DB

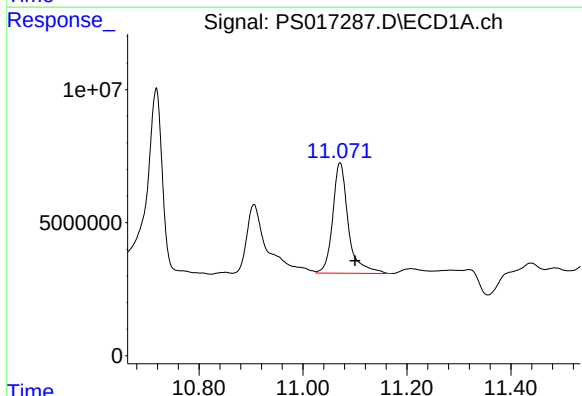
R.T.: 9.966 min
Delta R.T.: 0.018 min
Response: 25859752
Conc: 17.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



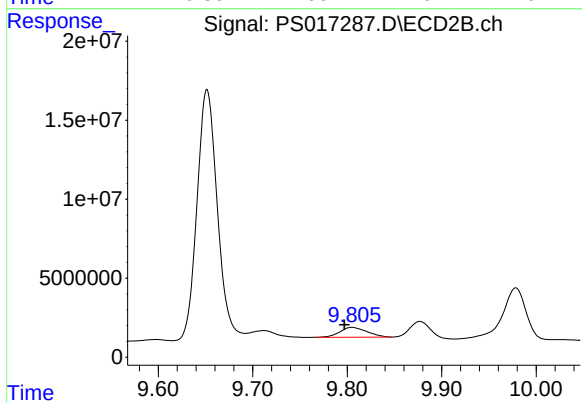
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.471 min
Response: 0
Conc: N.D.



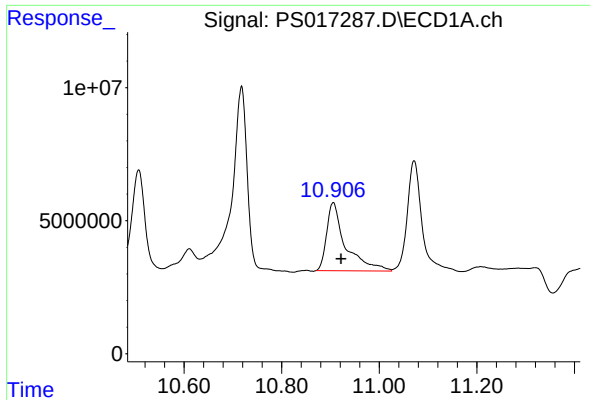
#14 DINOSEB

R.T.: 11.071 min
Delta R.T.: -0.029 min
Response: 86806063
Conc: 15.32 ng/ml



#14 DINOSEB

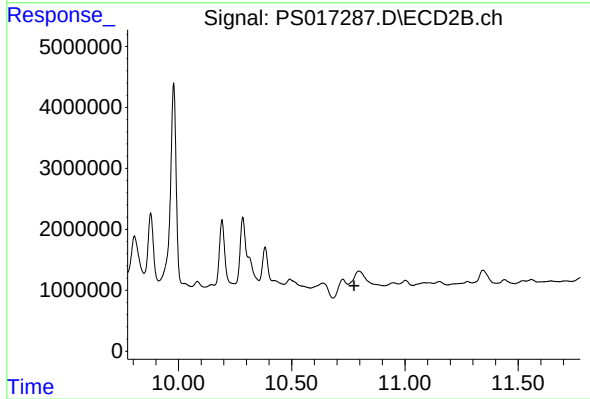
R.T.: 9.805 min
Delta R.T.: 0.008 min
Response: 12462780
Conc: 5.65 ng/ml



#15 Picloram

R.T.: 10.906 min
Delta R.T.: -0.017 min
Response: 69276377
Conc: 6.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



#15 Picloram

R.T.: 0.000 min
Exp R.T. : 10.775 min
Response: 0
Conc: N.D.