

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091621\
 Data File : PS016835.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Sep 2021 11:17
 Operator : DD\AJ
 Sample : M3728-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 17 02:43:20 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS083121.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 01 10:13:14 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	7.177	6.760	711.9E6	298.8E6	473.988	576.475
Target Compounds							
1) T	Dalapon	2.972	2.481	111.0E6	146.2E6	49.245	217.469 #
2) T	3,5-DICHL...	6.336f	5.978	3278429	56450897	1.540	71.075 #
3) T	4-Nitroph...	7.016	6.411	-6737064	15153421	N.D.	51.193
5) T	DICAMBA	7.365	6.923	47808014	5514116	8.400	2.498 #
6) T	MCPD	7.532	7.074f	22631028	4949595	5.366	2.904 #
7) T	MCPA	7.658	0.000	24865900	0	4.245	N.D. #
8) T	DICHLORPROP	8.098	7.563	10200454	13490346	7.438	24.785 #
9) T	2,4-D	8.297	7.817	4865325	14709100	3.212	23.422 #
10) T	Pentachlo...	8.595	8.256	22383699	19500012	1.146	2.614 #
11) T	2,4,5-TP ...	9.143	8.618	18409044	7732407	2.564	2.630
12) T	2,4,5-T	9.437	9.053f	27317281	34192712	3.818	12.168 #
13) T	2,4-DB	9.987	0.000	23361056	0	16.902	N.D. #
14) T	DINOSEB	11.103	9.847	72759030	18975004	13.344	9.049 #
15) T	Picloram	10.962	10.811	402.8E6	152.3E6	45.202	41.573
16) T	DCPA	11.408	10.758	13788660	7632301	1.384	1.759 #

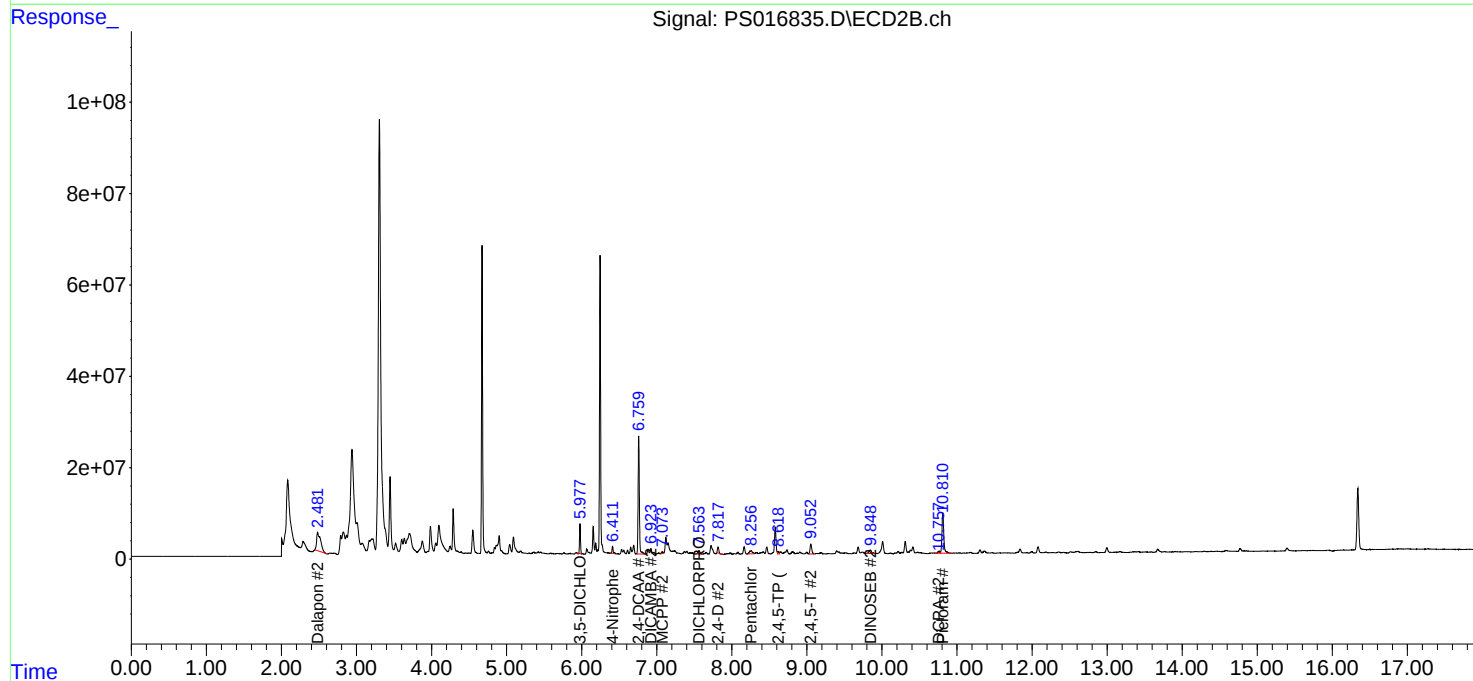
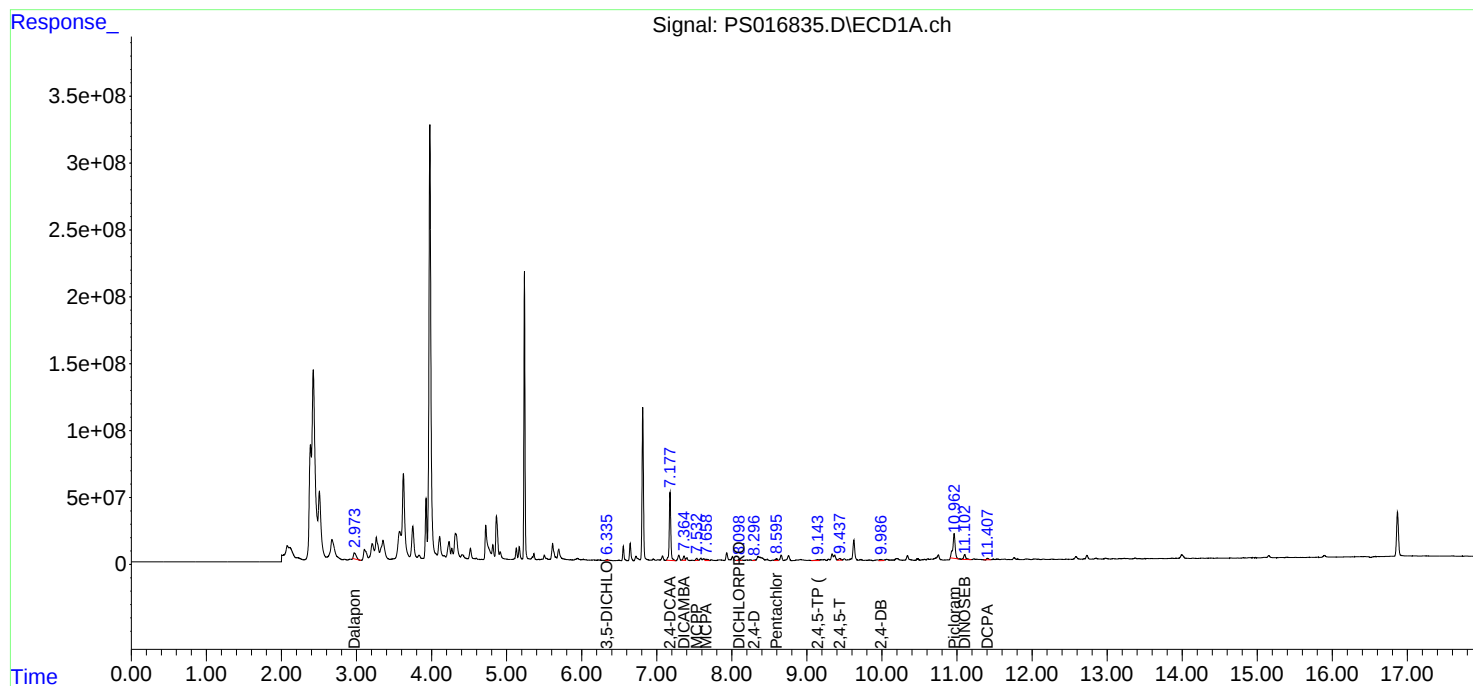
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

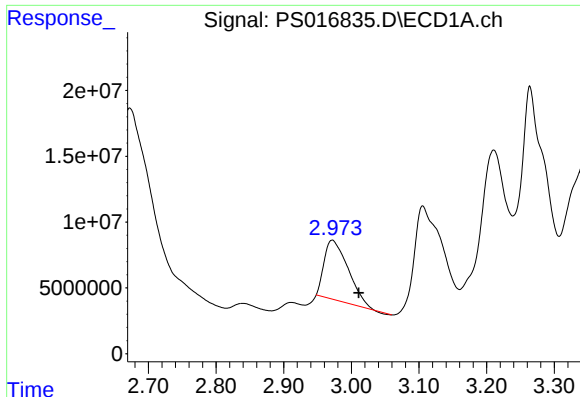
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Data File : PS016835.D
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Acq On : 16 Sep 2021 11:17
Operator : DD\AJ
Sample : M3728-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 17 02:43:20 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS083121.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

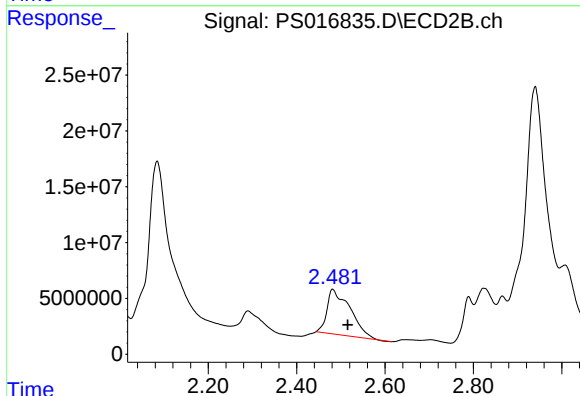




#1 Dalapon

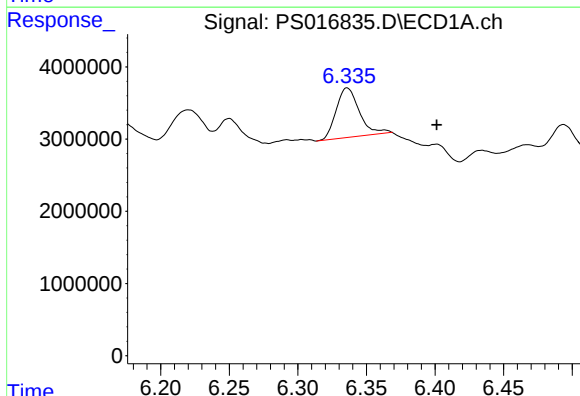
R.T.: 2.972 min
Delta R.T.: -0.039 min
Response: 110957611
Conc: 49.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



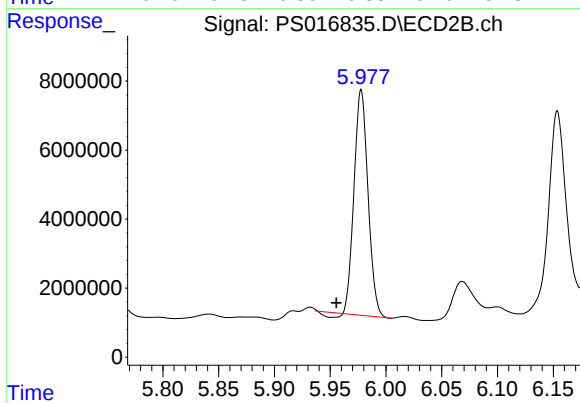
#1 Dalapon

R.T.: 2.481 min
Delta R.T.: -0.034 min
Response: 146200133
Conc: 217.47 ng/ml



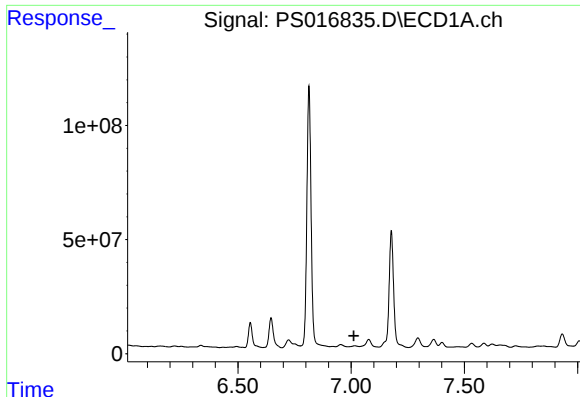
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.336 min
Delta R.T.: -0.065 min
Response: 3278429
Conc: 1.54 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

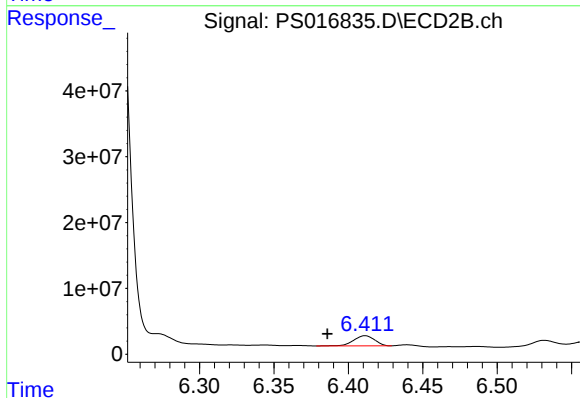
R.T.: 5.978 min
Delta R.T.: 0.022 min
Response: 56450897
Conc: 71.07 ng/ml



#3 4-Nitrophenol

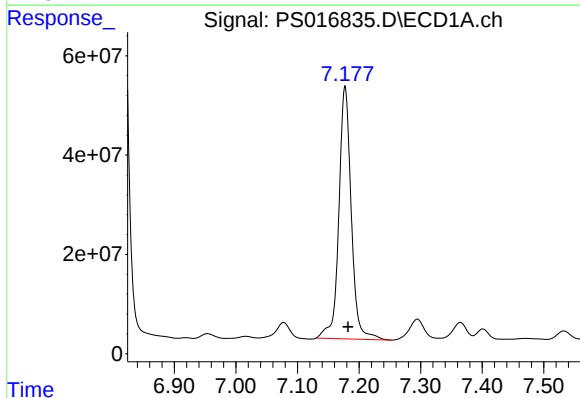
R.T.: 7.016 min
Delta R.T.: 0.004 min
Response: -6737064
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



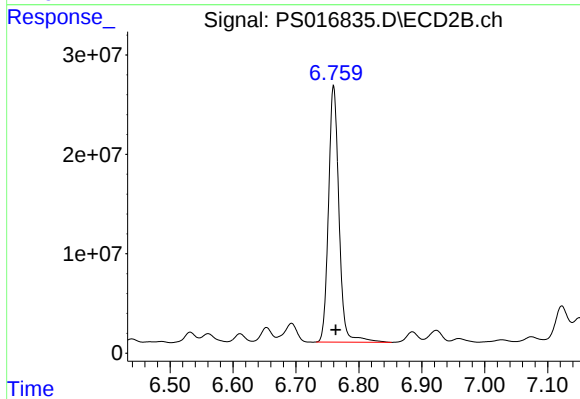
#3 4-Nitrophenol

R.T.: 6.411 min
Delta R.T.: 0.025 min
Response: 15153421
Conc: 51.19 ng/ml



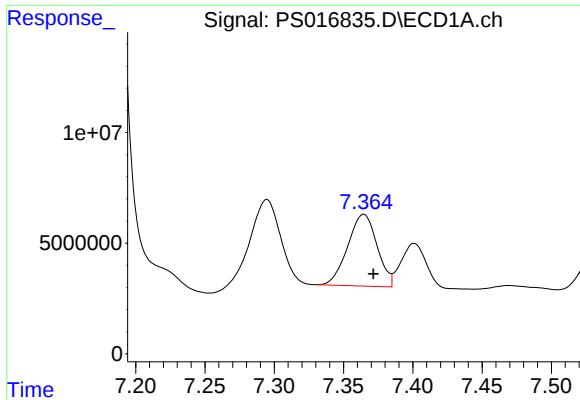
#4 2,4-DCAA

R.T.: 7.177 min
Delta R.T.: -0.005 min
Response: 711865706
Conc: 473.99 ng/ml



#4 2,4-DCAA

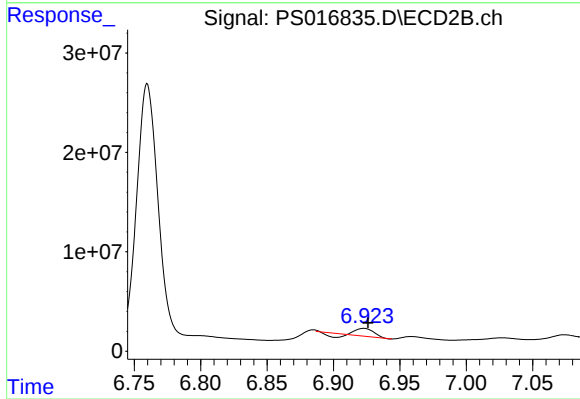
R.T.: 6.760 min
Delta R.T.: -0.003 min
Response: 298807706
Conc: 576.47 ng/ml



#5 DICAMBA

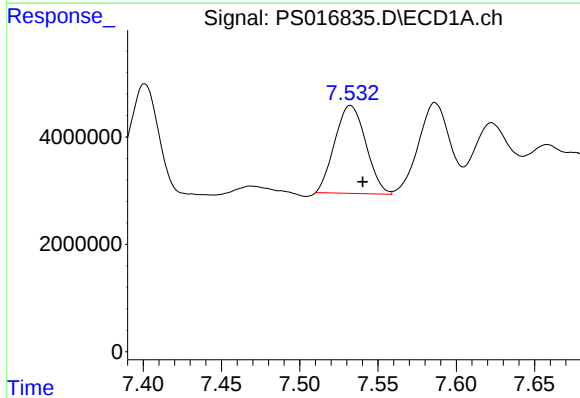
R.T.: 7.365 min
Delta R.T.: -0.007 min
Response: 47808014
Conc: 8.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



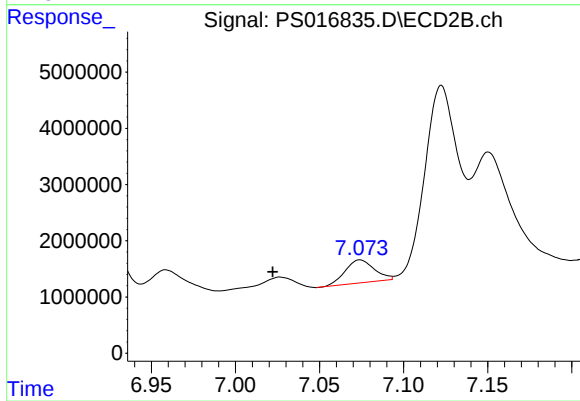
#5 DICAMBA

R.T.: 6.923 min
Delta R.T.: -0.003 min
Response: 5514116
Conc: 2.50 ng/ml



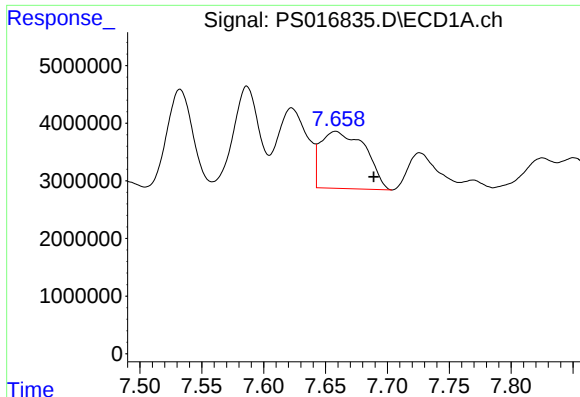
#6 MCP

R.T.: 7.532 min
Delta R.T.: -0.008 min
Response: 22631028
Conc: 5.37 ug/ml



#6 MCP

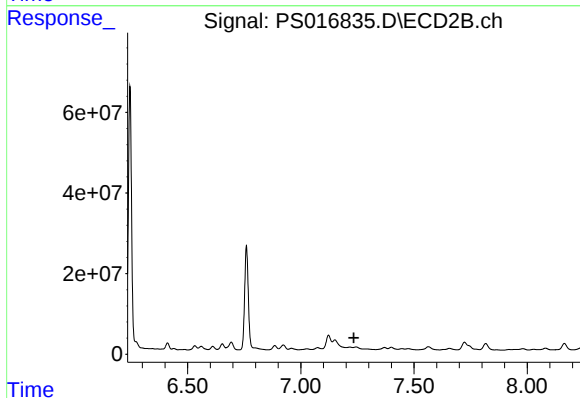
R.T.: 7.074 min
Delta R.T.: 0.052 min
Response: 4949595
Conc: 2.90 ug/ml



#7 MCPA

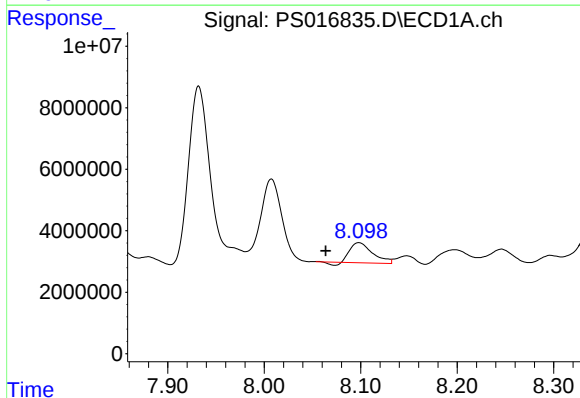
R.T.: 7.658 min
Delta R.T.: -0.031 min
Response: 24865900
Conc: 4.24 ug/ml

Instrument :
ECD_S
ClientSampleId :



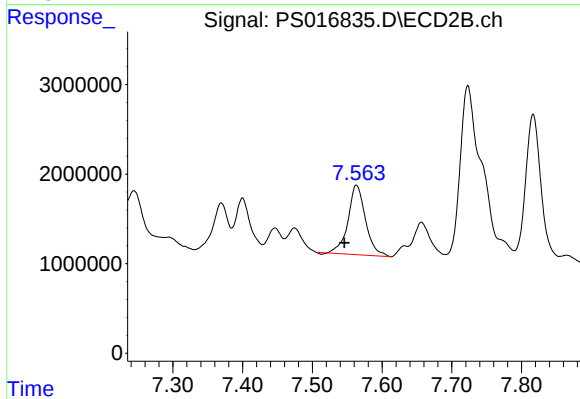
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.234 min
Response: 0
Conc: N.D.



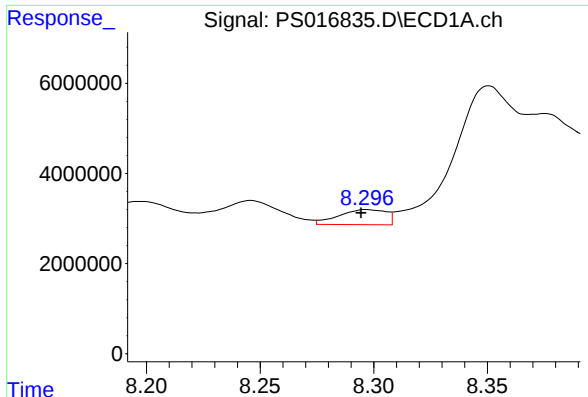
#8 DICHLORPROP

R.T.: 8.098 min
Delta R.T.: 0.034 min
Response: 10200454
Conc: 7.44 ng/ml



#8 DICHLORPROP

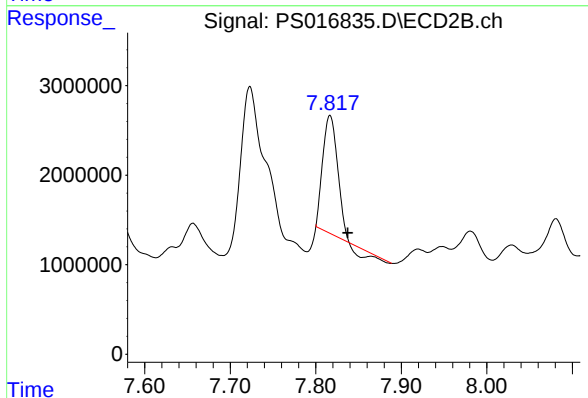
R.T.: 7.563 min
Delta R.T.: 0.018 min
Response: 13490346
Conc: 24.78 ng/ml



#9 2,4-D

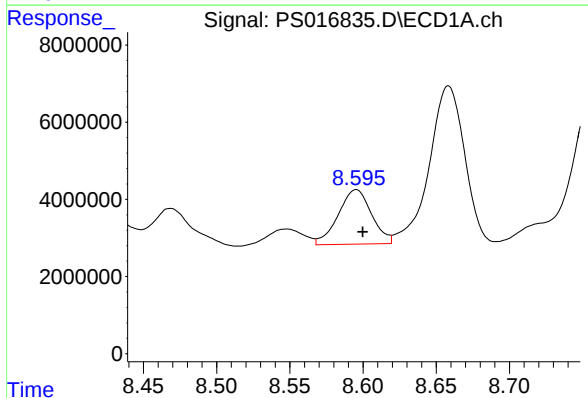
R.T.: 8.297 min
Delta R.T.: 0.002 min
Response: 4865325
Conc: 3.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



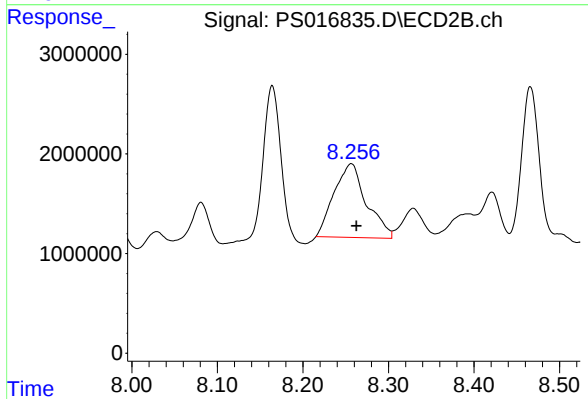
#9 2,4-D

R.T.: 7.817 min
Delta R.T.: -0.021 min
Response: 14709100
Conc: 23.42 ng/ml



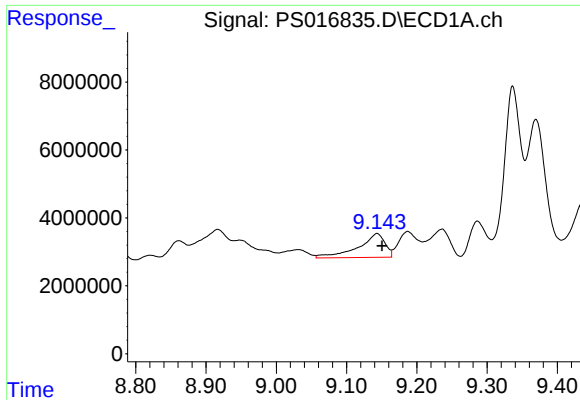
#10 Pentachlorophenol

R.T.: 8.595 min
Delta R.T.: -0.005 min
Response: 22383699
Conc: 1.15 ng/ml



#10 Pentachlorophenol

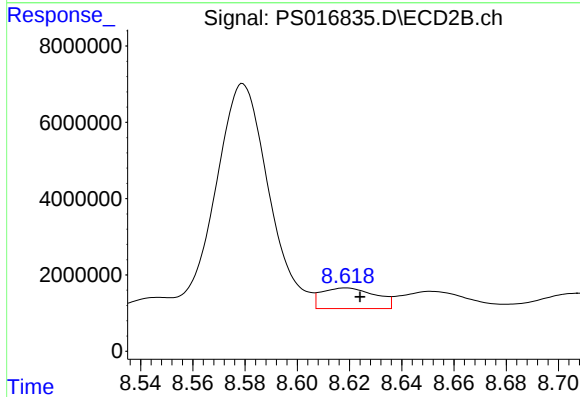
R.T.: 8.256 min
Delta R.T.: -0.006 min
Response: 19500012
Conc: 2.61 ng/ml



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

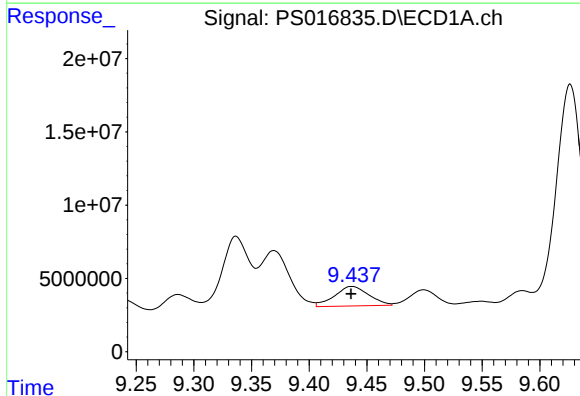
R.T.: 9.143 min
Delta R.T.: -0.007 min
Response: 18409044
Conc: 2.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



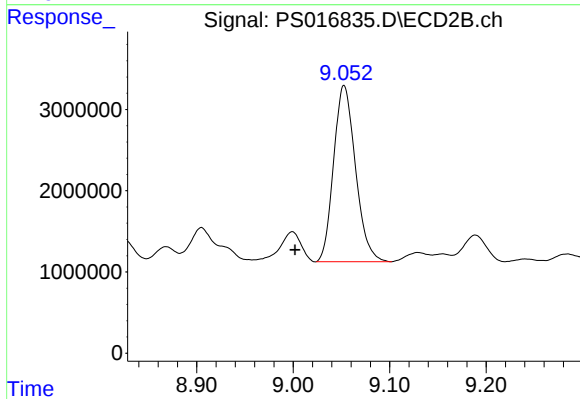
#11 2,4,5-TP (SILVEX)

R.T.: 8.618 min
Delta R.T.: -0.006 min
Response: 7732407
Conc: 2.63 ng/ml



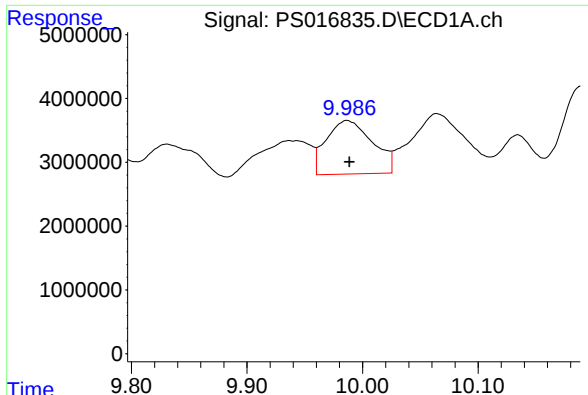
#12 2,4,5-T

R.T.: 9.437 min
Delta R.T.: 0.000 min
Response: 27317281
Conc: 3.82 ng/ml



#12 2,4,5-T

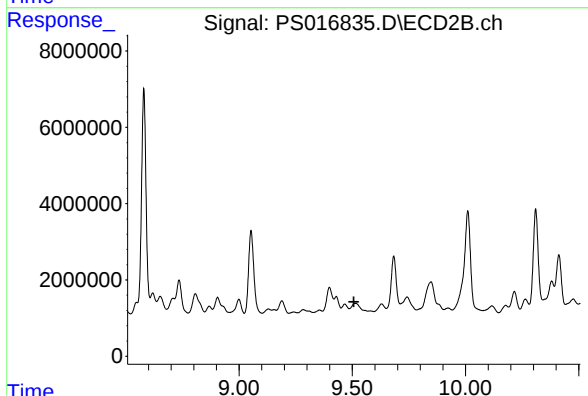
R.T.: 9.053 min
Delta R.T.: 0.051 min
Response: 34192712
Conc: 12.17 ng/ml



#13 2,4-DB

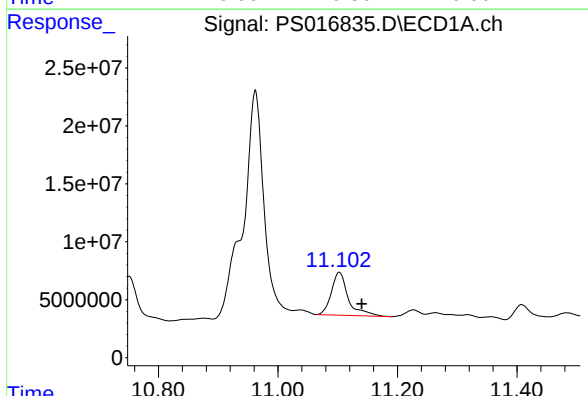
R.T.: 9.987 min
Delta R.T.: -0.002 min
Response: 23361056
Conc: 16.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



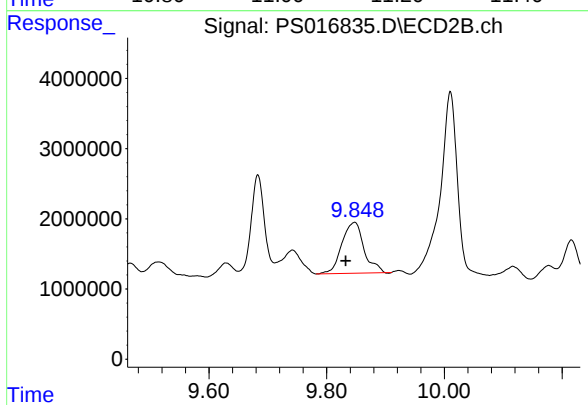
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.507 min
Response: 0
Conc: N.D.



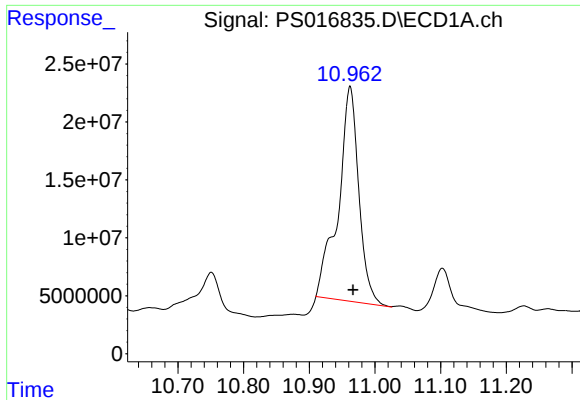
#14 DINOSEB

R.T.: 11.103 min
Delta R.T.: -0.038 min
Response: 72759030
Conc: 13.34 ng/ml



#14 DINOSEB

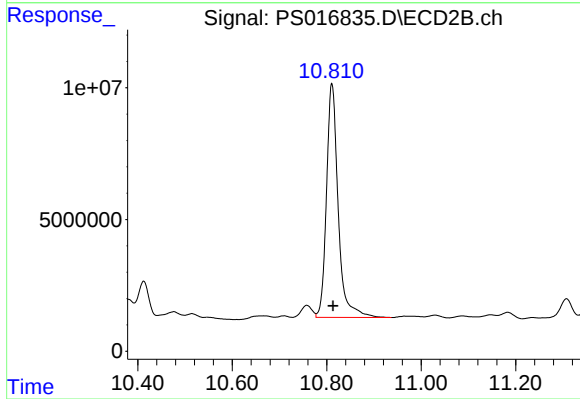
R.T.: 9.847 min
Delta R.T.: 0.015 min
Response: 18975004
Conc: 9.05 ng/ml



#15 Picloram

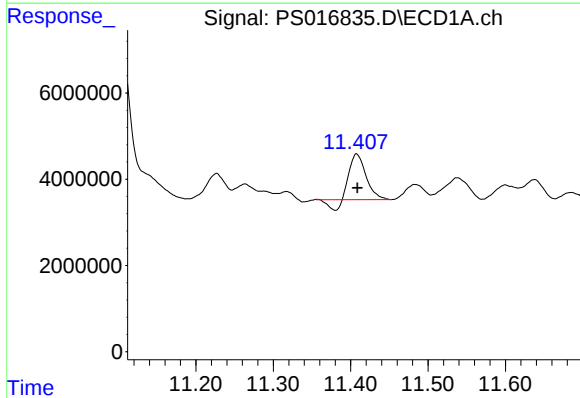
R.T.: 10.962 min
Delta R.T.: -0.005 min
Response: 402787437
Conc: 45.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



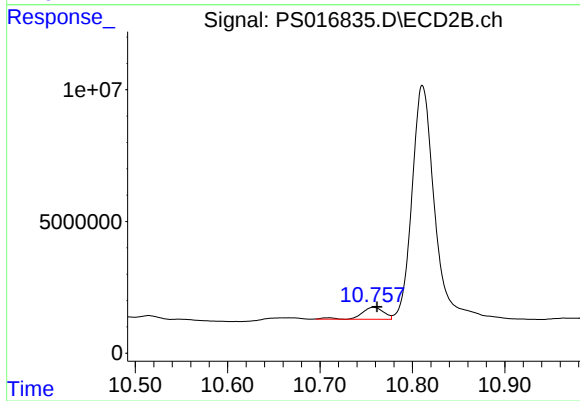
#15 Picloram

R.T.: 10.811 min
Delta R.T.: -0.002 min
Response: 152332436
Conc: 41.57 ng/ml



#16 DCPA

R.T.: 11.408 min
Delta R.T.: 0.000 min
Response: 13788660
Conc: 1.38 ng/ml



#16 DCPA

R.T.: 10.758 min
Delta R.T.: -0.004 min
Response: 7632301
Conc: 1.76 ng/ml