

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020922\
 Data File : PS018291.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Feb 2022 09:54
 Operator : AJ\MA
 Sample : PB142550BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 09 16:14:50 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020822.M
 Quant Title : 8080.M
 QLast Update : Wed Feb 09 15:57:26 2022
 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	7.026	6.636	828.1E6	367.2E6	526.427	585.431
Target Compounds							
1) T	Dalapon	2.847f	2.371	87042067	217.7E6	34.646	271.624 #
2) T	3,5-DICHL...	6.214f	5.879	4281012	91475804	1.914	96.391 #
3) T	4-Nitroph...	6.861	6.321	6405111	8354643	7.259	20.629 #
5) T	DICAMBA	7.210	6.790	22521487	7190147	3.565	2.651 #
6) T	MCP	7.344	0.000	35499484	0	7.714	N.D. #
7) T	MCPA	7.565f	7.076	26605698	12749757	4.084	4.131
8) T	DICHLORPROP	7.897	7.423	5908744	9927207	3.745	14.324 #
9) T	2,4-D	8.139	0.000	9627870	0	5.229	N.D. #
10) T	Pentachlo...	8.421	8.099	18951100	10950102	<MDL	1.269 #
11) T	2,4,5-TP ...	8.970	8.499	16386484	32440238	1.918	8.758 #
12) T	2,4,5-T	9.256	8.845	44902336	28723101	5.074	8.112 #
13) T	2,4-DB	9.836	9.348	192.5E6	76920537	109.391	161.577 #
14) T	DINOSEB	10.908	9.661	542.4E6	156.5E6	81.232	61.999
15) T	Picloram	10.785	10.650	590.8E6	348.9E6	51.712	69.623 #
16) T	DCPA	11.207	10.586	798240	24809734	<MDL	5.451 #

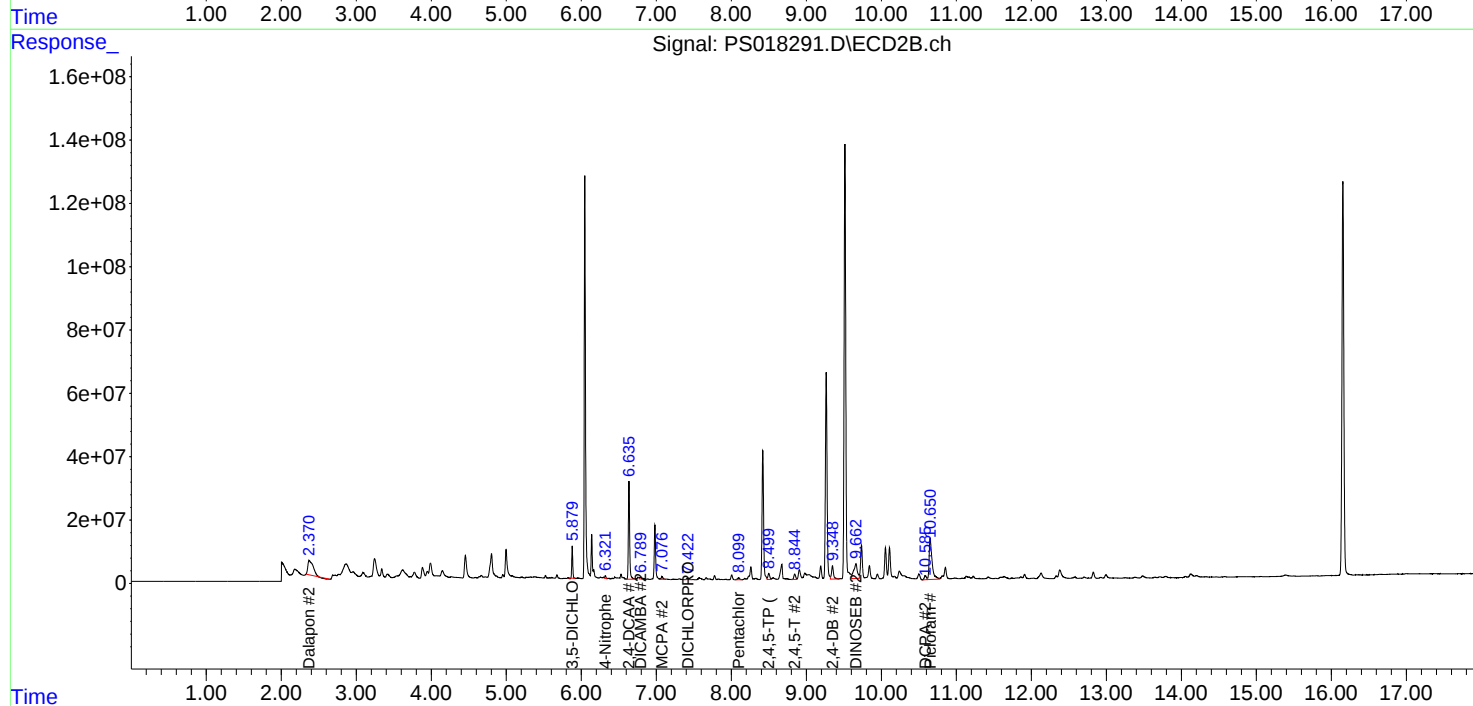
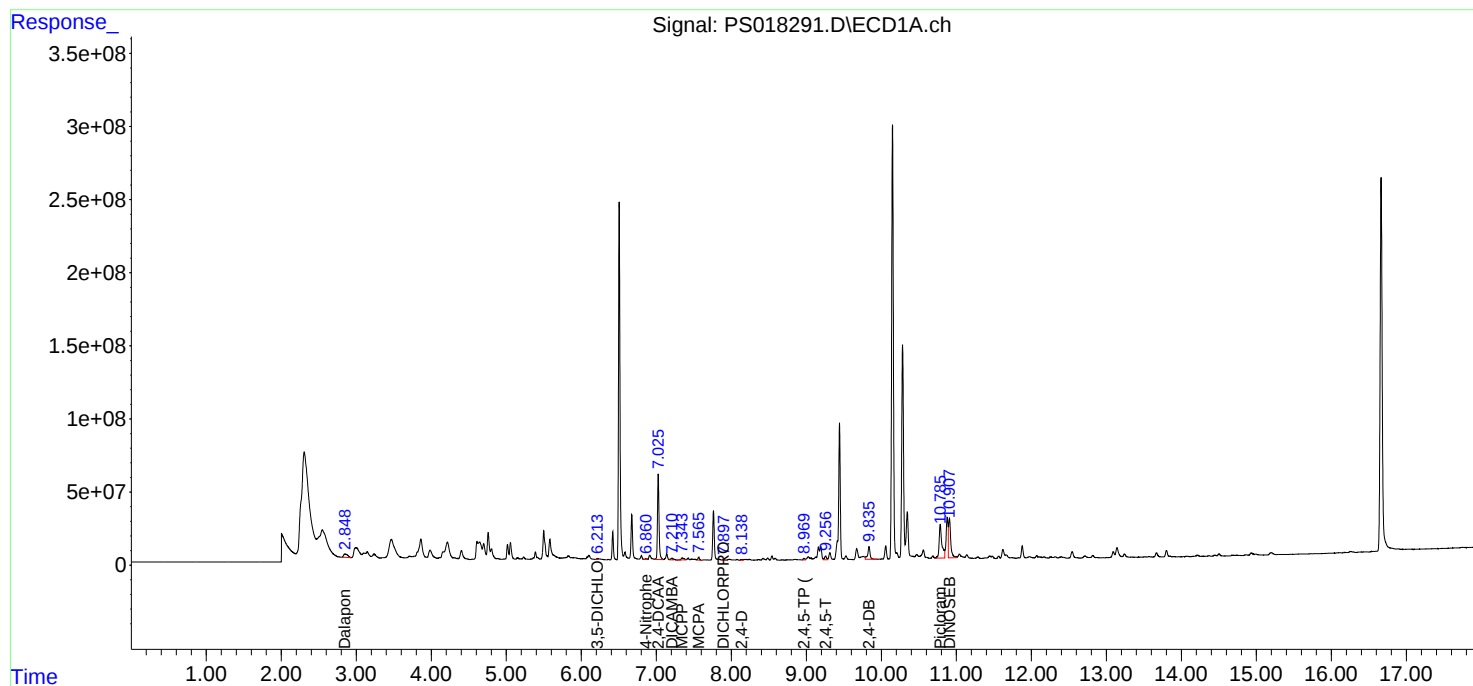
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

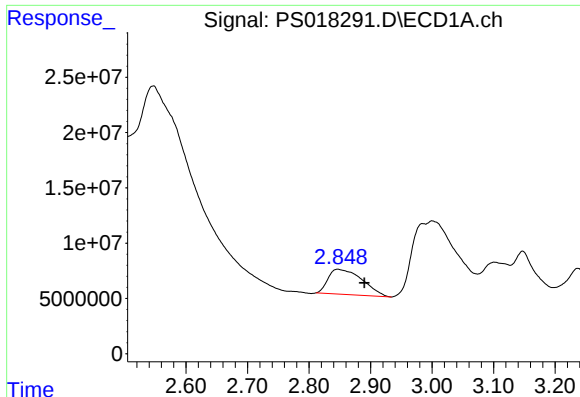
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020922\
Data File : PS018291.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Feb 2022 09:54
Operator : AJ\MA
Sample : PB142550BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 09 16:14:50 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020822.M
Quant Title : 8080.M
QLast Update : Wed Feb 09 15:57:26 2022
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

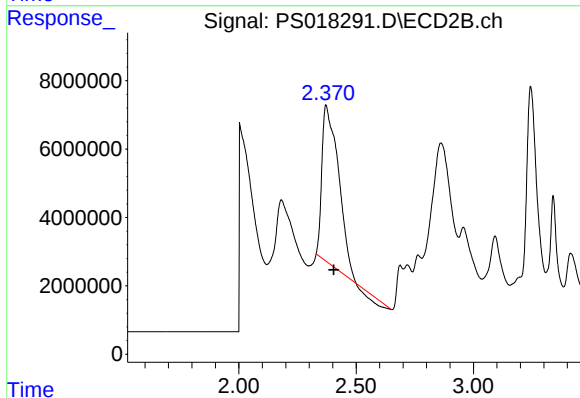




#1 Dalapon

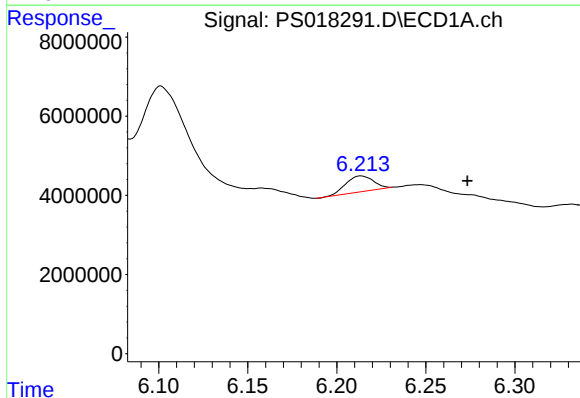
R.T.: 2.847 min
Delta R.T.: -0.043 min
Response: 87042067
Conc: 34.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



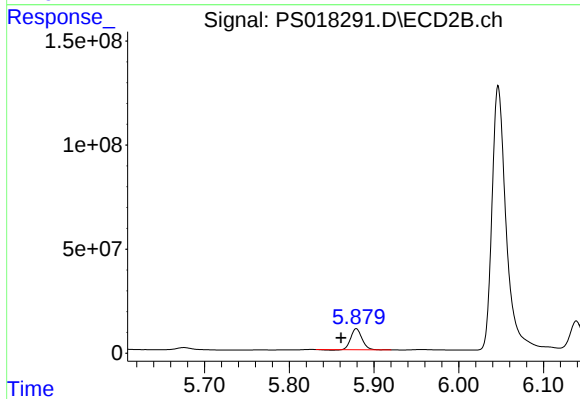
#1 Dalapon

R.T.: 2.371 min
Delta R.T.: -0.034 min
Response: 217687244
Conc: 271.62 ng/ml



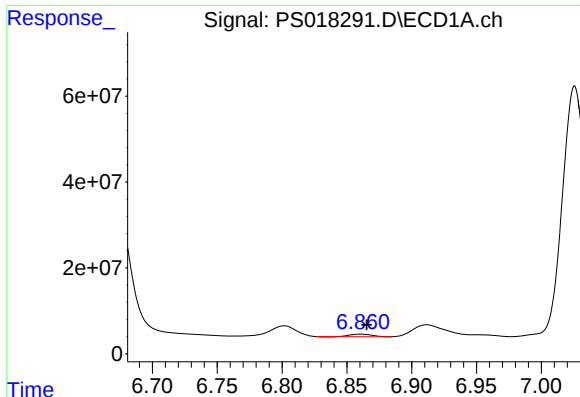
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.214 min
Delta R.T.: -0.060 min
Response: 4281012
Conc: 1.91 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

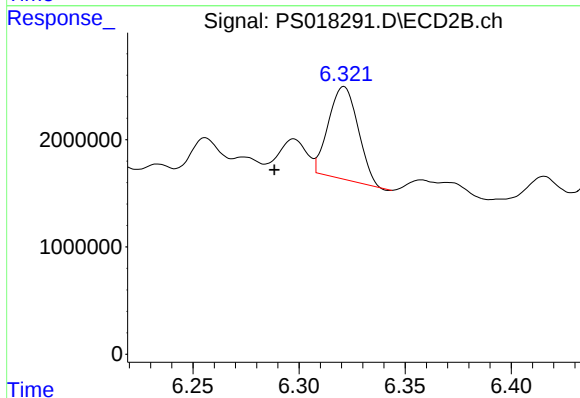
R.T.: 5.879 min
Delta R.T.: 0.018 min
Response: 91475804
Conc: 96.39 ng/ml



#3 4-Nitrophenol

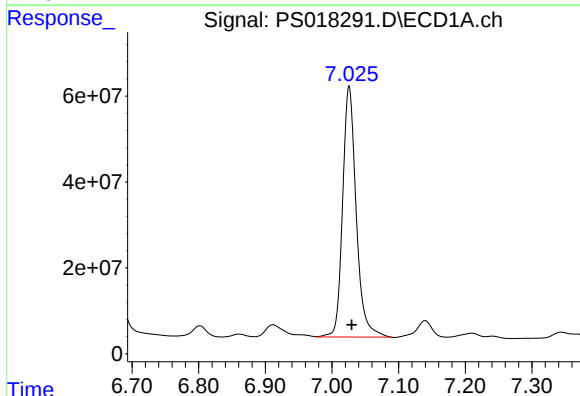
R.T.: 6.861 min
Delta R.T.: -0.005 min
Response: 6405111
Conc: 7.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



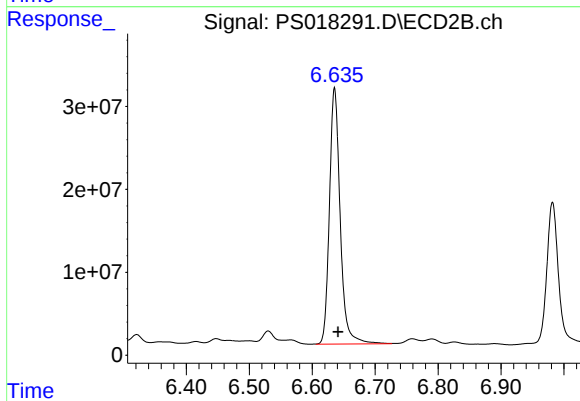
#3 4-Nitrophenol

R.T.: 6.321 min
Delta R.T.: 0.033 min
Response: 8354643
Conc: 20.63 ng/ml



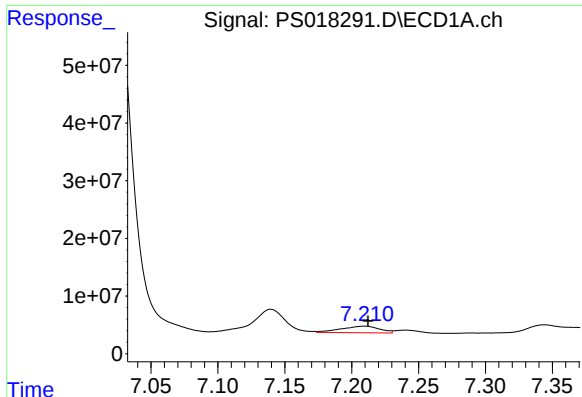
#4 2,4-DCAA

R.T.: 7.026 min
Delta R.T.: -0.004 min
Response: 828108312
Conc: 526.43 ng/ml



#4 2,4-DCAA

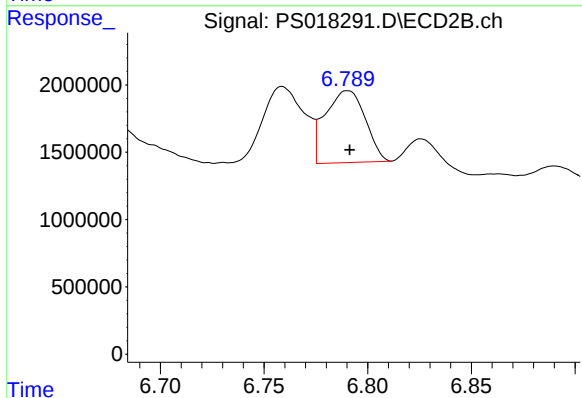
R.T.: 6.636 min
Delta R.T.: -0.005 min
Response: 367199967
Conc: 585.43 ng/ml



#5 DICAMBA

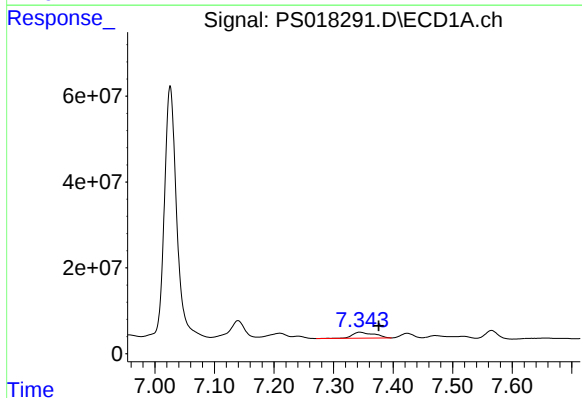
R.T.: 7.210 min
Delta R.T.: -0.003 min
Response: 22521487
Conc: 3.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



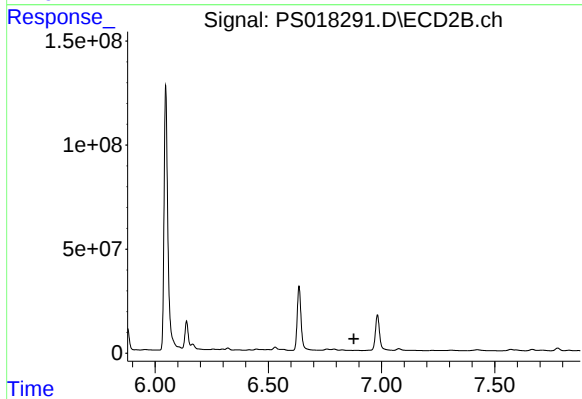
#5 DICAMBA

R.T.: 6.790 min
Delta R.T.: -0.001 min
Response: 7190147
Conc: 2.65 ng/ml



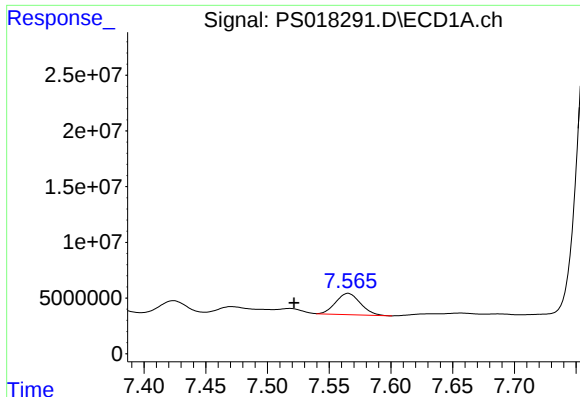
#6 MCP

R.T.: 7.344 min
Delta R.T.: -0.032 min
Response: 35499484
Conc: 7.71 ug/ml



#6 MCP

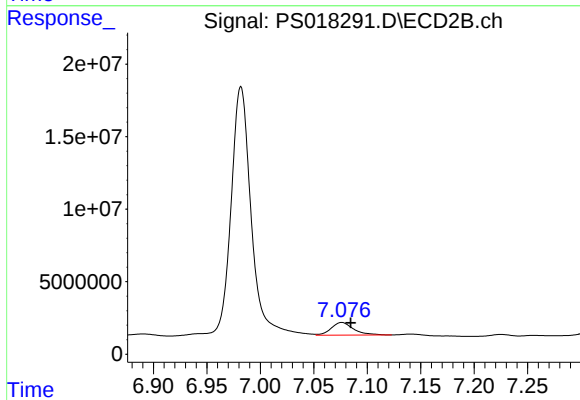
R.T.: 0.000 min
Exp R.T. : 6.878 min
Response: 0
Conc: N.D.



#7 MCPA

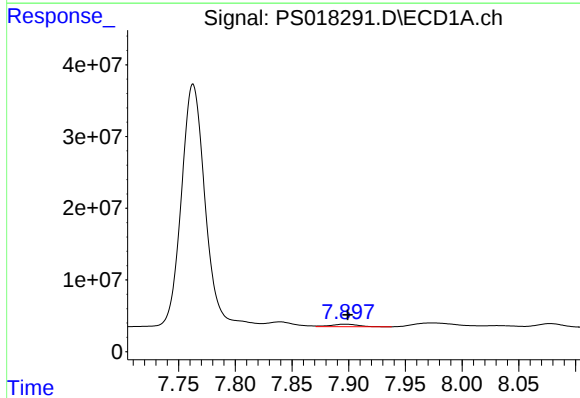
R.T.: 7.565 min
Delta R.T.: 0.044 min
Response: 26605698
Conc: 4.08 ug/ml

Instrument :
ECD_S
ClientSampleId :



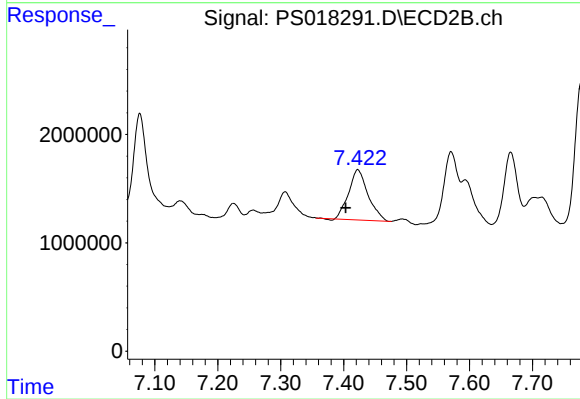
#7 MCPA

R.T.: 7.076 min
Delta R.T.: -0.009 min
Response: 12749757
Conc: 4.13 ug/ml



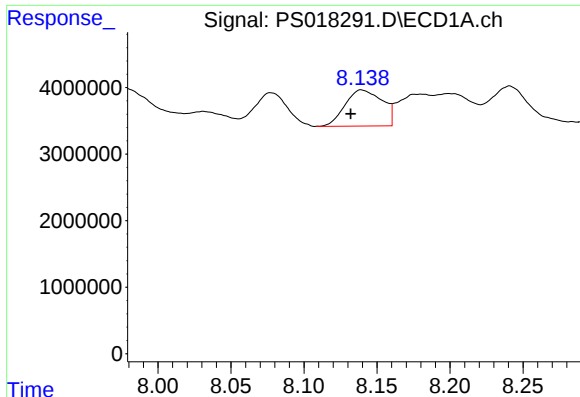
#8 DICHLORPROP

R.T.: 7.897 min
Delta R.T.: -0.002 min
Response: 5908744
Conc: 3.74 ng/ml



#8 DICHLORPROP

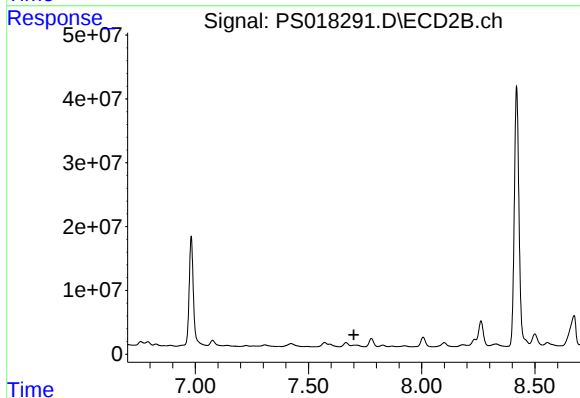
R.T.: 7.423 min
Delta R.T.: 0.019 min
Response: 9927207
Conc: 14.32 ng/ml



#9 2,4-D

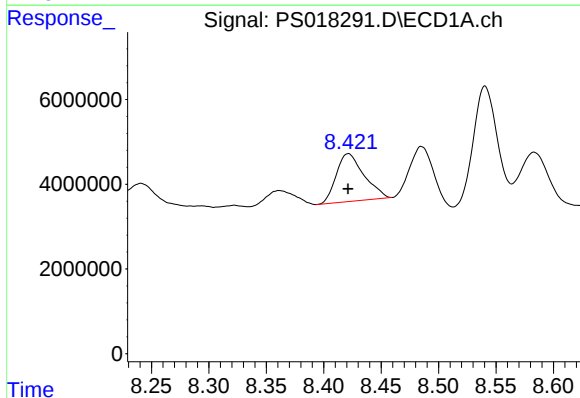
R.T.: 8.139 min
Delta R.T.: 0.007 min
Response: 9627870
Conc: 5.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



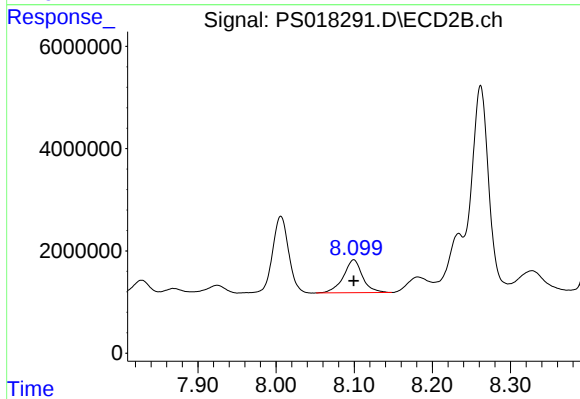
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.701 min
Response: 0
Conc: N.D.



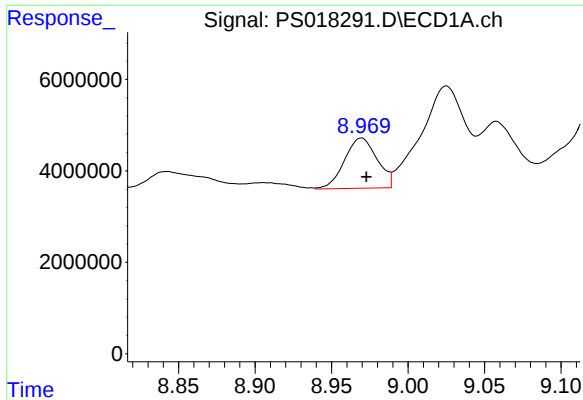
#10 Pentachlorophenol

R.T.: 8.421 min
Delta R.T.: 0.000 min
Response: 18951100
Conc: N.D.



#10 Pentachlorophenol

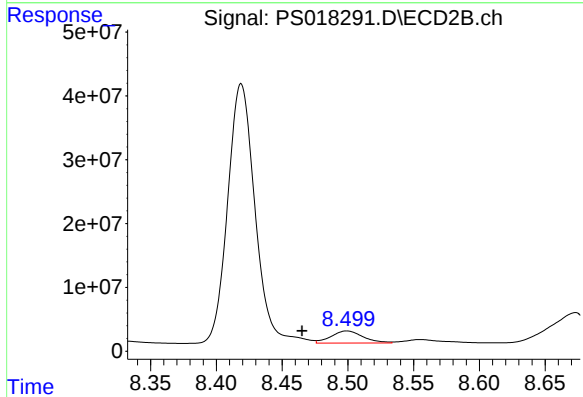
R.T.: 8.099 min
Delta R.T.: 0.000 min
Response: 10950102
Conc: 1.27 ng/ml



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

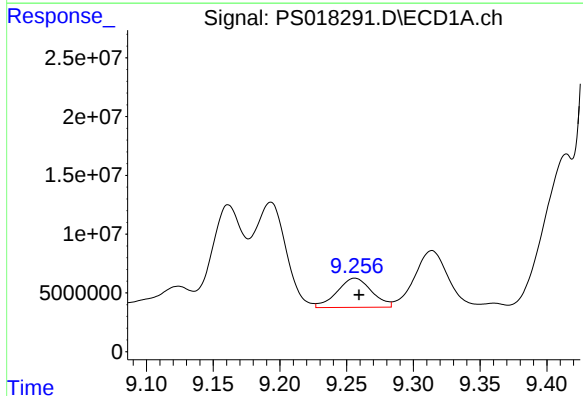
R.T.: 8.970 min
Delta R.T.: -0.003 min
Response: 16386484
Conc: 1.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



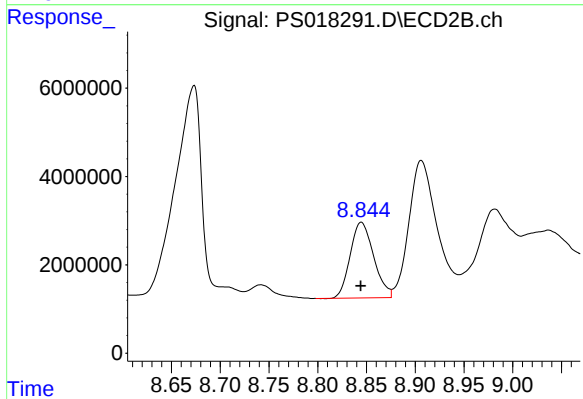
#11 2,4,5-TP (SILVEX)

R.T.: 8.499 min
Delta R.T.: 0.034 min
Response: 32440238
Conc: 8.76 ng/ml



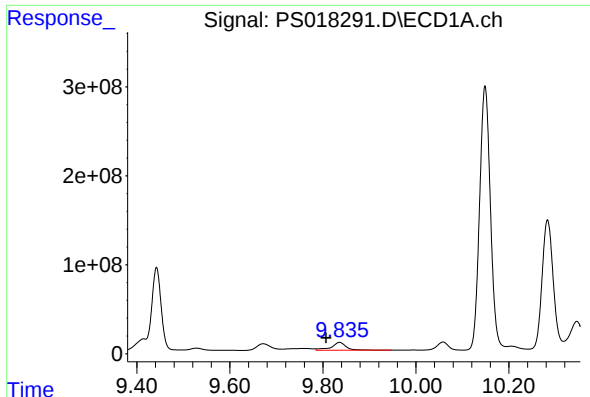
#12 2,4,5-T

R.T.: 9.256 min
Delta R.T.: -0.003 min
Response: 44902336
Conc: 5.07 ng/ml



#12 2,4,5-T

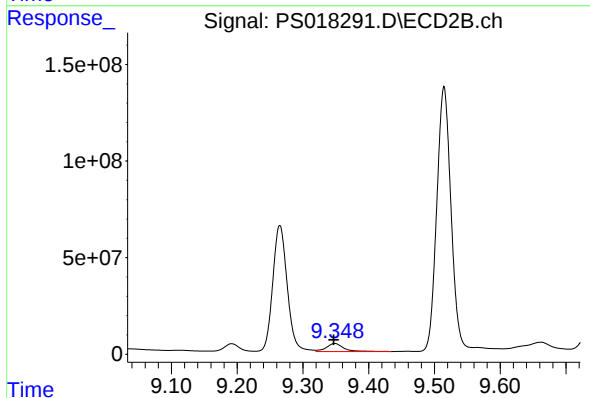
R.T.: 8.845 min
Delta R.T.: 0.000 min
Response: 28723101
Conc: 8.11 ng/ml



#13 2,4-DB

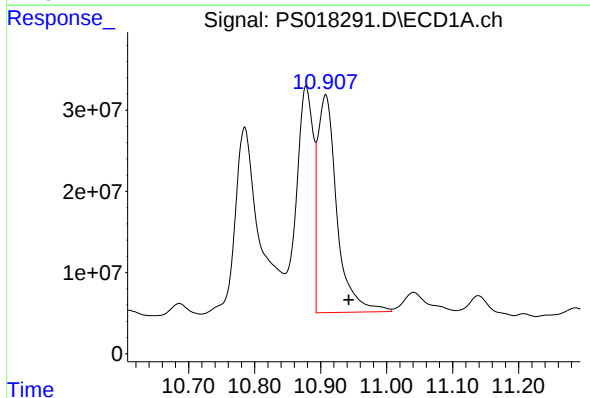
R.T.: 9.836 min
Delta R.T.: 0.029 min
Response: 192526714
Conc: 109.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



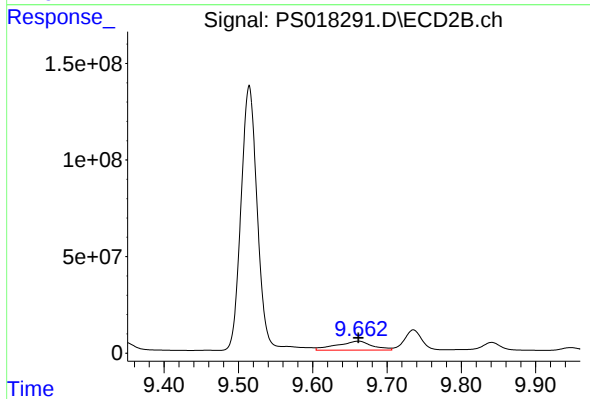
#13 2,4-DB

R.T.: 9.348 min
Delta R.T.: 0.001 min
Response: 76920537
Conc: 161.58 ng/ml



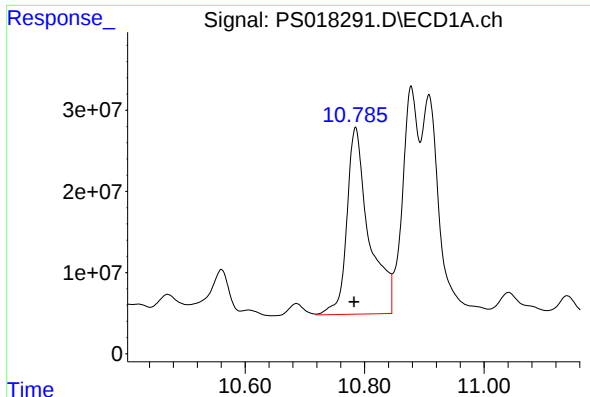
#14 DINOSEB

R.T.: 10.908 min
Delta R.T.: -0.035 min
Response: 542422614
Conc: 81.23 ng/ml



#14 DINOSEB

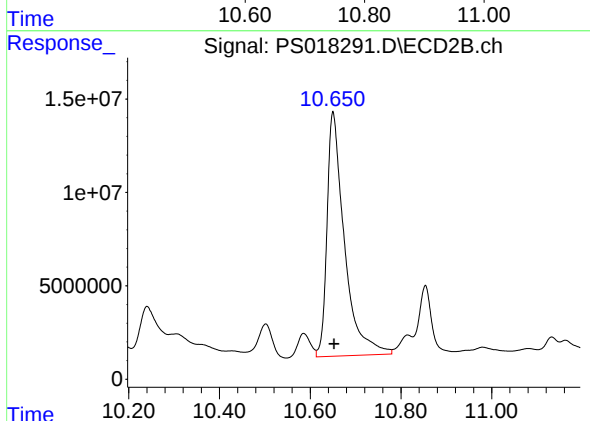
R.T.: 9.661 min
Delta R.T.: 0.000 min
Response: 156462611
Conc: 62.00 ng/ml



#15 Picloram

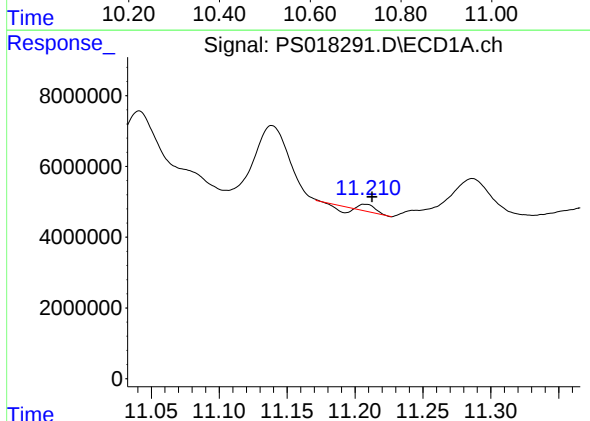
R.T.: 10.785 min
Delta R.T.: 0.003 min
Response: 590801989
Conc: 51.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



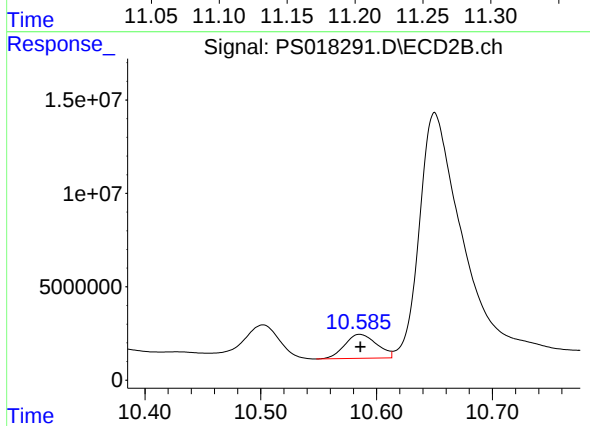
#15 Picloram

R.T.: 10.650 min
Delta R.T.: -0.002 min
Response: 348941822
Conc: 69.62 ng/ml



#16 DCPA

R.T.: 11.207 min
Delta R.T.: -0.005 min
Response: 798240
Conc: N.D.



#16 DCPA

R.T.: 10.586 min
Delta R.T.: 0.000 min
Response: 24809734
Conc: 5.45 ng/ml