

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081221\
 Data File : PS016379.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Aug 2021 12:04
 Operator : DD\AJ
 Sample : M3331-07RE
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 13 02:25:31 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080221.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 02 14:10:19 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	7.185	6.764	1211.6E6	486.0E6	823.620	931.632
Target Compounds							
1) T	Dalapon	2.975	2.483	39885534	80974369	19.770	116.235 #
2) T	3,5-DICHL...	6.440	5.982	7581923	13562935	3.601	17.176 #
5) T	DICAMBA	0.000	6.918	0	2894825	N.D.	1.328
6) T	MCP	7.543	6.985f	12341059	4225334	2.916	2.446
7) T	MCPA	7.685	7.217	10692845	17003250	1.736	6.238 #
8) T	DICHLORPROP	0.000	7.565	0	16587924	N.D.	30.619
9) T	2,4-D	8.363f	7.822	53016377	10915293	35.059	17.228 #
10) T	Pentachlo...	8.605	8.265	172.8E6	99448212	8.805	13.424 #
11) T	2,4,5-TP ...	9.191	8.656	44930231	53788299	6.214	18.434 #
12) T	2,4,5-T	9.387f	9.003	80568193	3482505	10.569	1.202 #
13) T	2,4-DB	10.037f	9.523	57757649	33039392	39.739	87.336 #
14) T	DINOSEB	11.112	9.852	285.9E6	25764647	54.216	12.646 #
15) T	Picloram	10.939	10.817	337.0E6	37098159	33.766	9.213 #
16) T	DCPA	11.441	10.817f	17294156	37098159	1.636	8.253 #

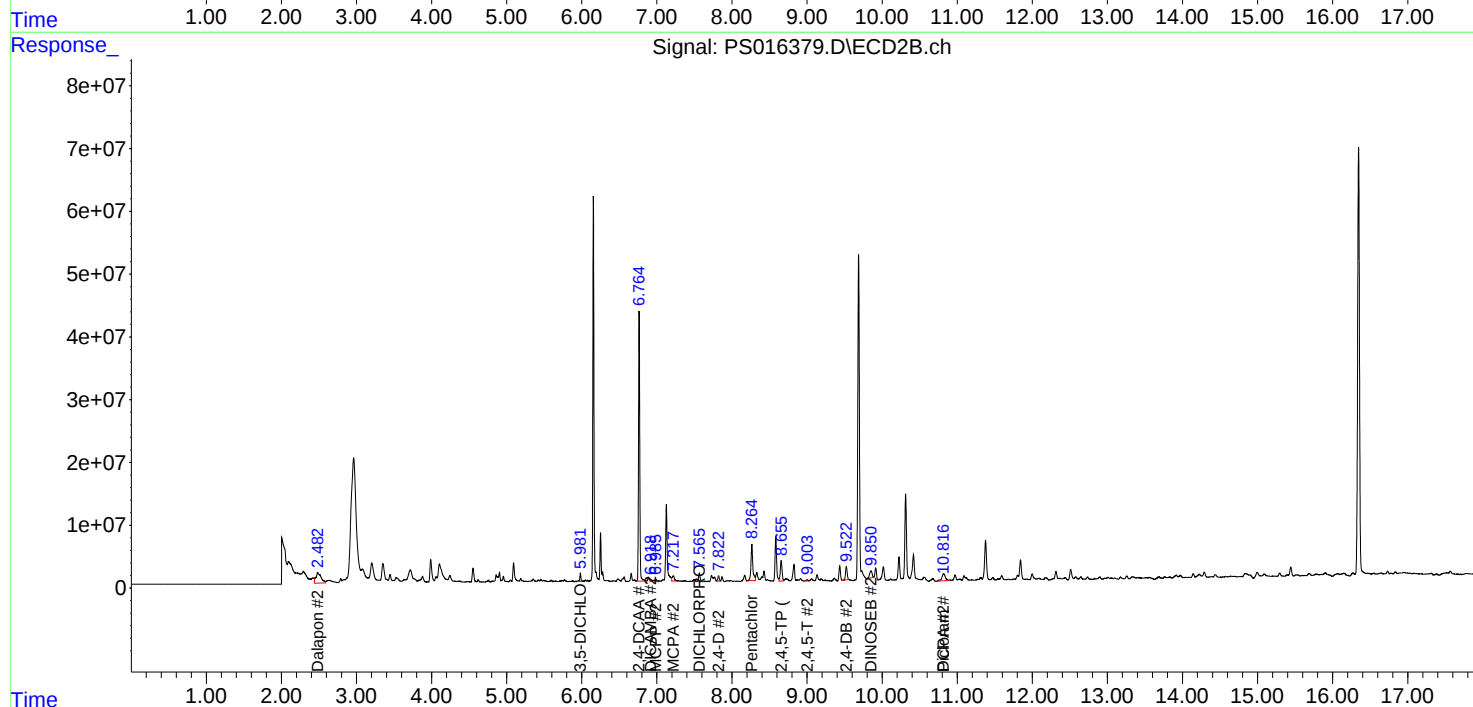
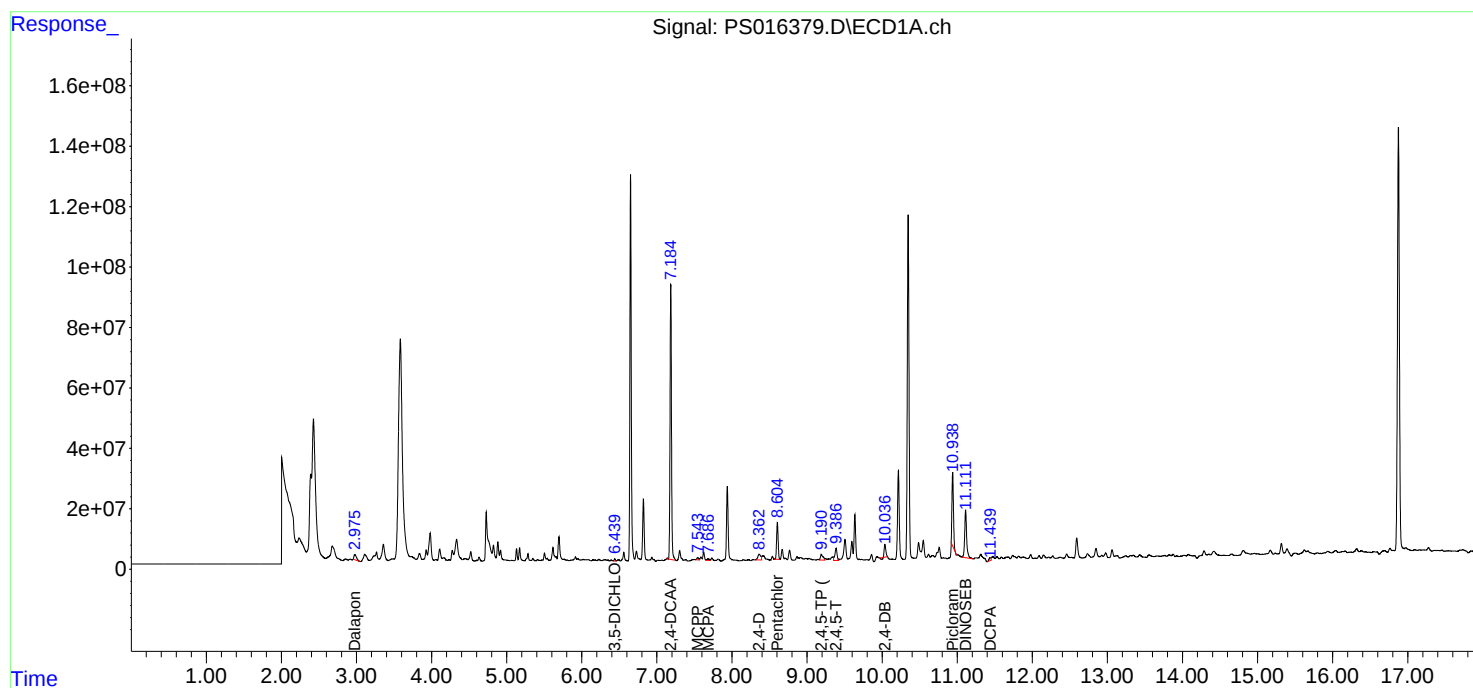
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

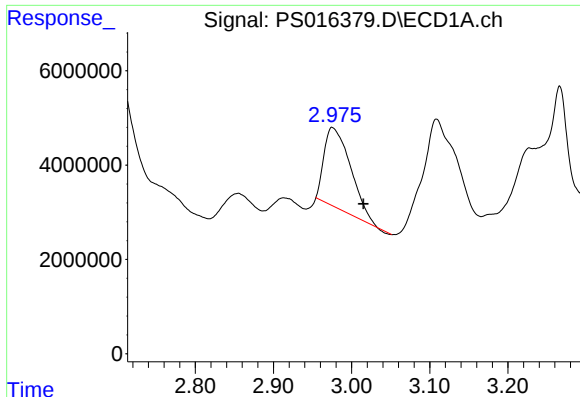
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081221\
Data File : PS016379.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Aug 2021 12:04
Operator : DD\AJ
Sample : M3331-07RE
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 13 02:25:31 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080221.M
Quant Title : 8080.M
QLast Update : Mon Aug 02 14:10:19 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

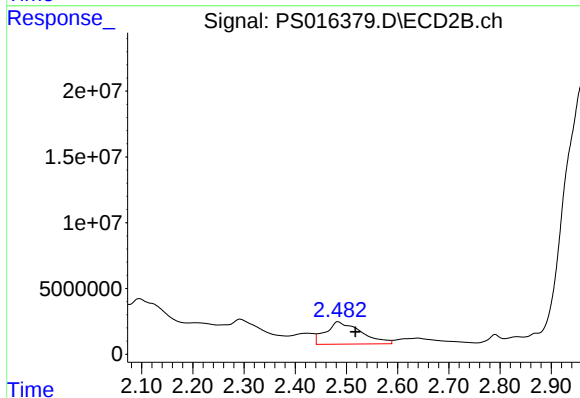




#1 Dalapon

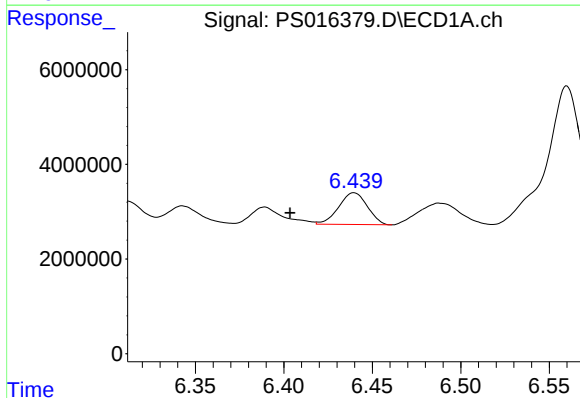
R.T.: 2.975 min
Delta R.T.: -0.040 min
Response: 39885534
Conc: 19.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



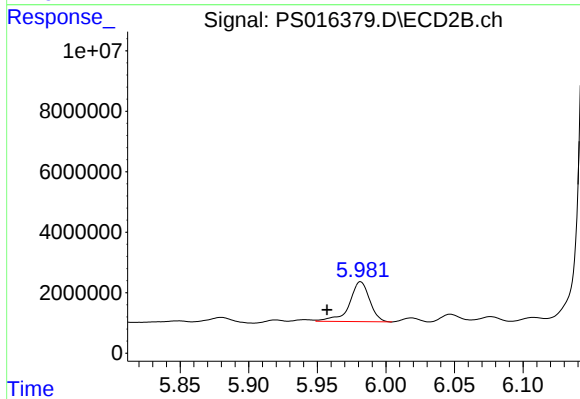
#1 Dalapon

R.T.: 2.483 min
Delta R.T.: -0.035 min
Response: 80974369
Conc: 116.24 ng/ml



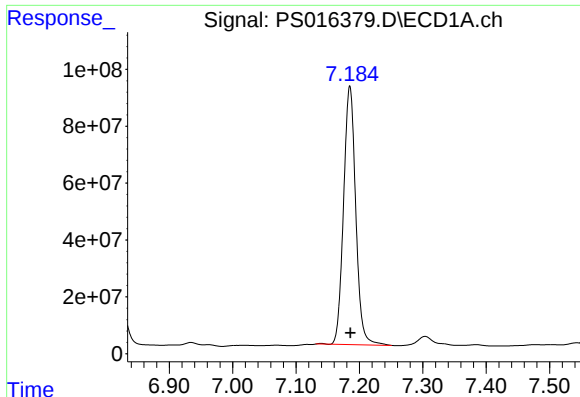
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.440 min
Delta R.T.: 0.036 min
Response: 7581923
Conc: 3.60 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

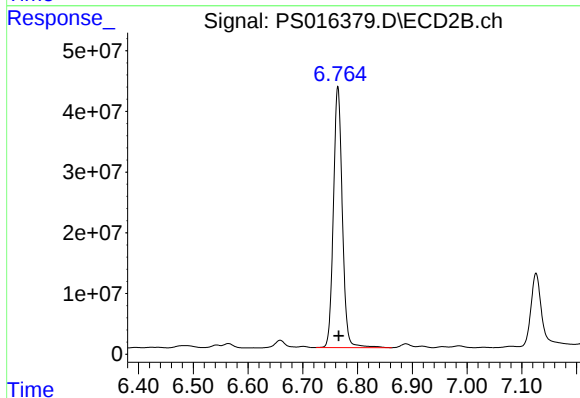
R.T.: 5.982 min
Delta R.T.: 0.025 min
Response: 13562935
Conc: 17.18 ng/ml



#4 2,4-DCAA

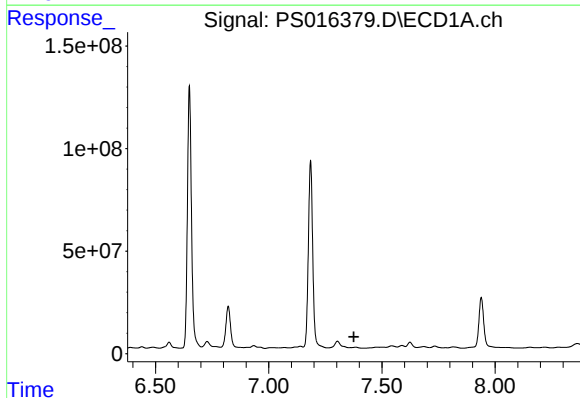
R.T.: 7.185 min
Delta R.T.: 0.000 min
Response: 1211632613
Conc: 823.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



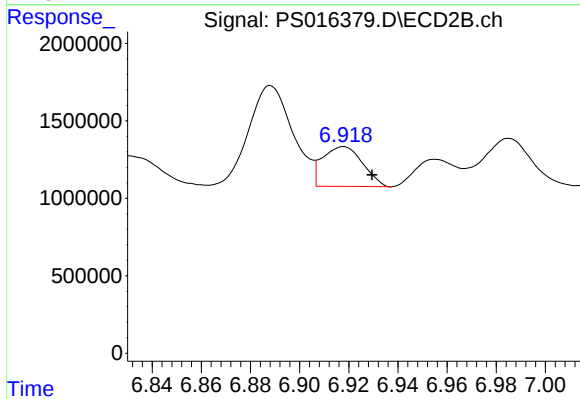
#4 2,4-DCAA

R.T.: 6.764 min
Delta R.T.: -0.002 min
Response: 485961838
Conc: 931.63 ng/ml



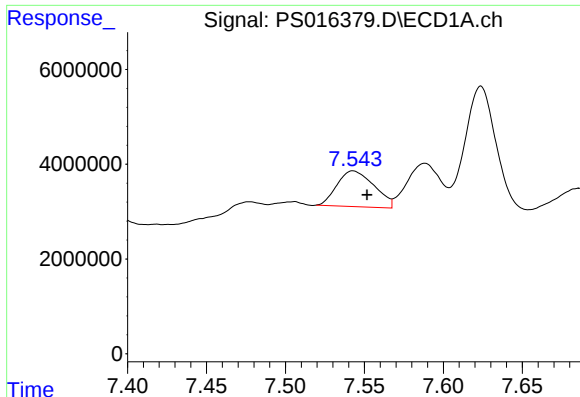
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 7.377 min
Response: 0
Conc: N.D.



#5 DICAMBA

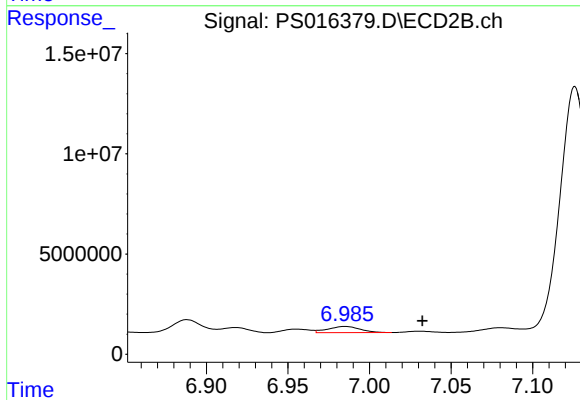
R.T.: 6.918 min
Delta R.T.: -0.012 min
Response: 2894825
Conc: 1.33 ng/ml



#6 MCPP

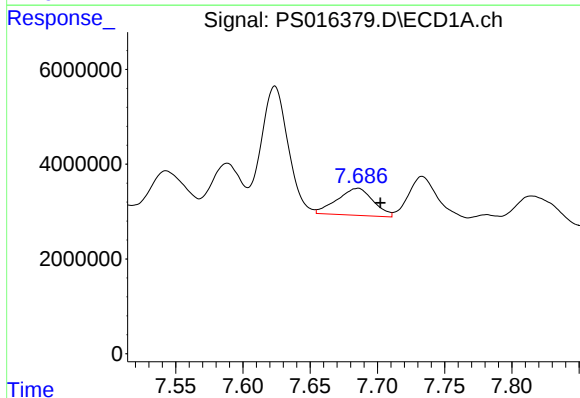
R.T.: 7.543 min
Delta R.T.: -0.009 min
Response: 12341059
Conc: 2.92 ug/ml

Instrument :
ECD_S
ClientSampleId :



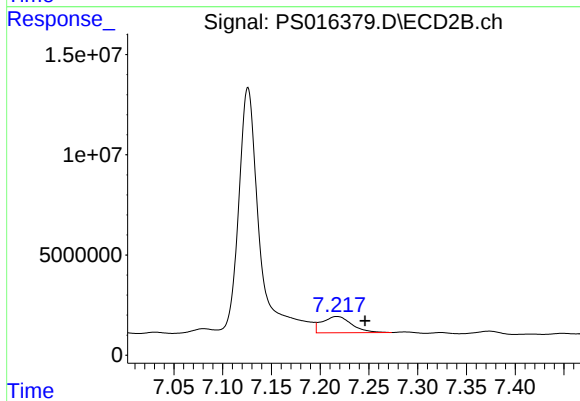
#6 MCPP

R.T.: 6.985 min
Delta R.T.: -0.047 min
Response: 4225334
Conc: 2.45 ug/ml



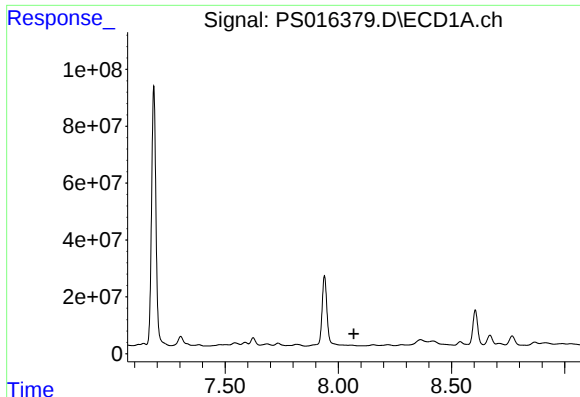
#7 MCPA

R.T.: 7.685 min
Delta R.T.: -0.017 min
Response: 10692845
Conc: 1.74 ug/ml



#7 MCPA

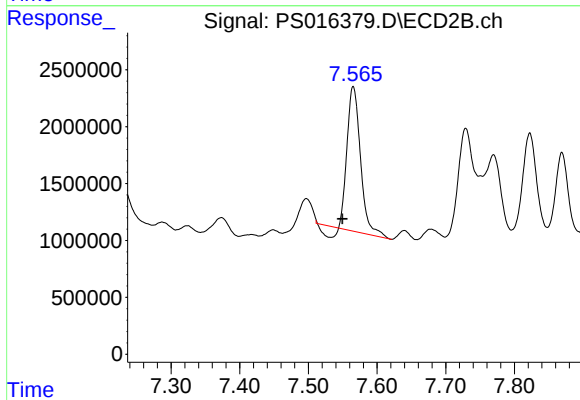
R.T.: 7.217 min
Delta R.T.: -0.029 min
Response: 17003250
Conc: 6.24 ug/ml



#8 DICHLORPROP

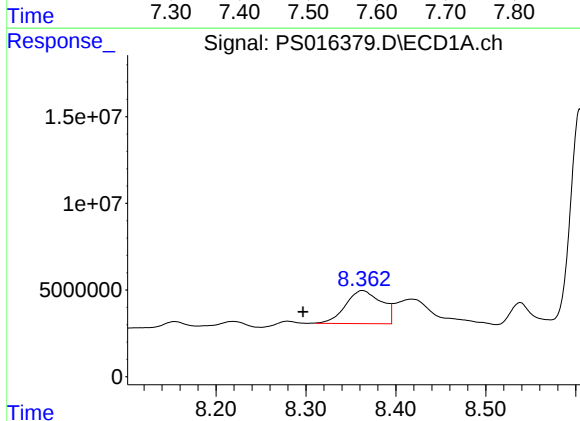
R.T.: 0.000 min
Exp R.T.: 8.069 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



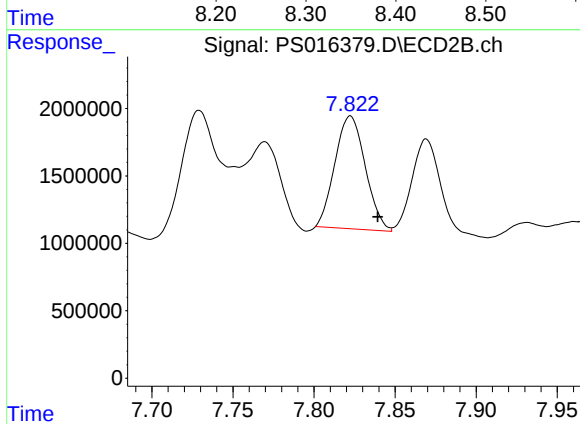
#8 DICHLORPROP

R.T.: 7.565 min
Delta R.T.: 0.016 min
Response: 16587924
Conc: 30.62 ng/ml



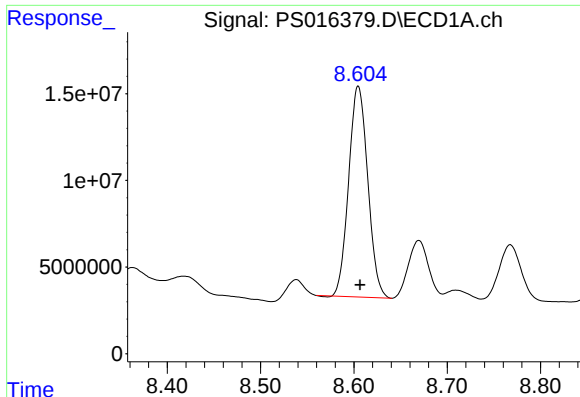
#9 2,4-D

R.T.: 8.363 min
Delta R.T.: 0.066 min
Response: 53016377
Conc: 35.06 ng/ml



#9 2,4-D

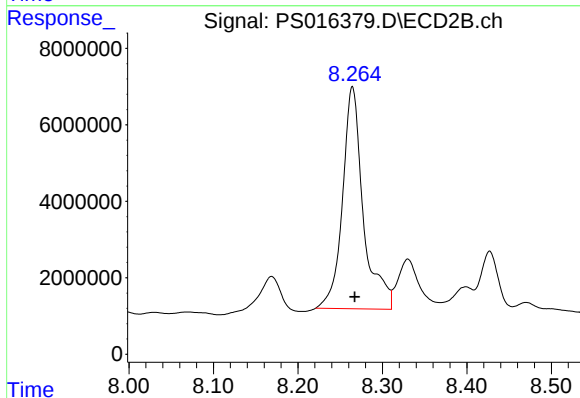
R.T.: 7.822 min
Delta R.T.: -0.017 min
Response: 10915293
Conc: 17.23 ng/ml



#10 Pentachlorophenol

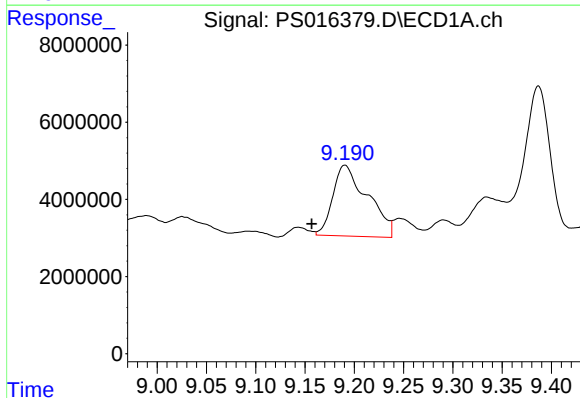
R.T.: 8.605 min
Delta R.T.: -0.002 min
Response: 172838595
Conc: 8.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



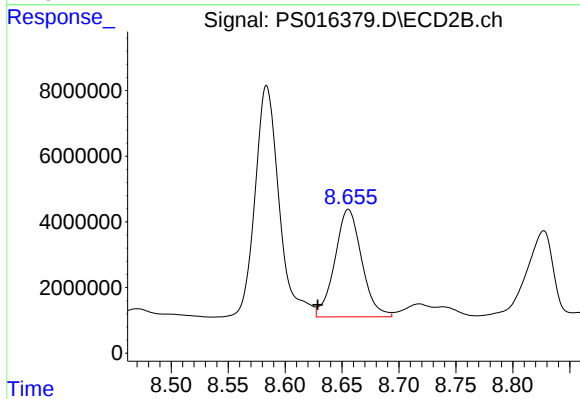
#10 Pentachlorophenol

R.T.: 8.265 min
Delta R.T.: -0.003 min
Response: 99448212
Conc: 13.42 ng/ml



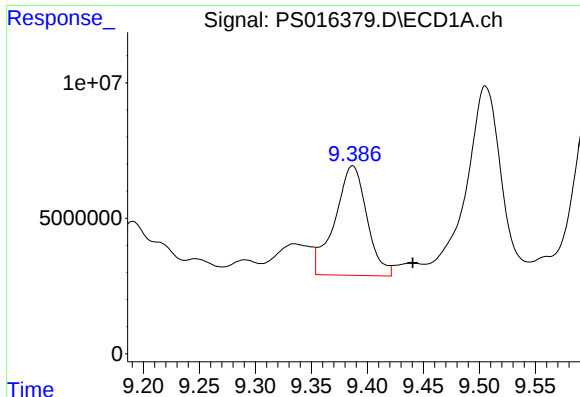
#11 2,4,5-TP (SILVEX)

R.T.: 9.191 min
Delta R.T.: 0.034 min
Response: 44930231
Conc: 6.21 ng/ml



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

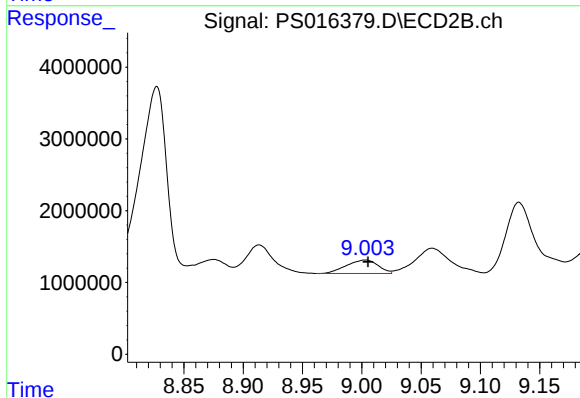
R.T.: 8.656 min
Delta R.T.: 0.027 min
Response: 53788299
Conc: 18.43 ng/ml



#12 2,4,5-T

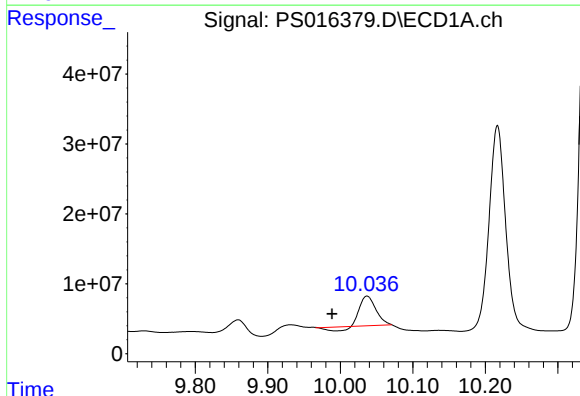
R.T.: 9.387 min
Delta R.T.: -0.054 min
Response: 80568193
Conc: 10.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



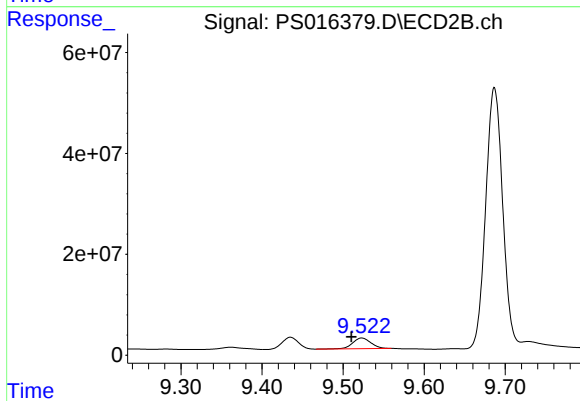
#12 2,4,5-T

R.T.: 9.003 min
Delta R.T.: -0.002 min
Response: 3482505
Conc: 1.20 ng/ml



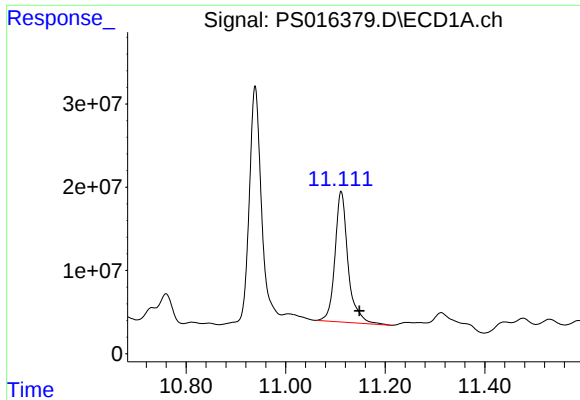
#13 2,4-DB

R.T.: 10.037 min
Delta R.T.: 0.048 min
Response: 57757649
Conc: 39.74 ng/ml



#13 2,4-DB

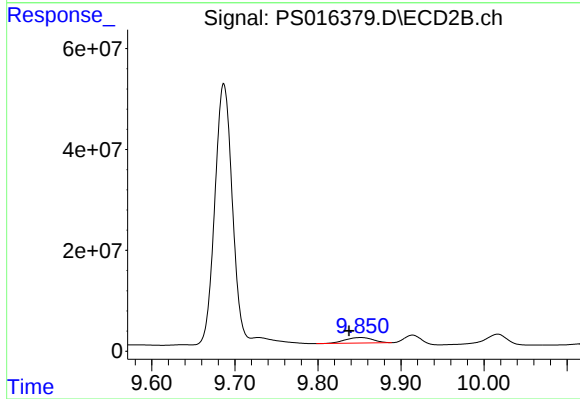
R.T.: 9.523 min
Delta R.T.: 0.013 min
Response: 33039392
Conc: 87.34 ng/ml



#14 DINOSEB

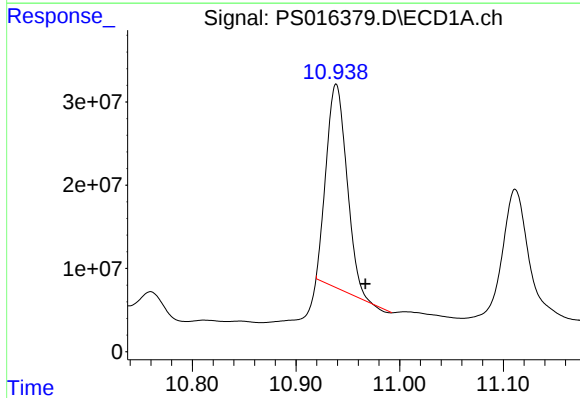
R.T.: 11.112 min
Delta R.T.: -0.037 min
Response: 285896963
Conc: 54.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



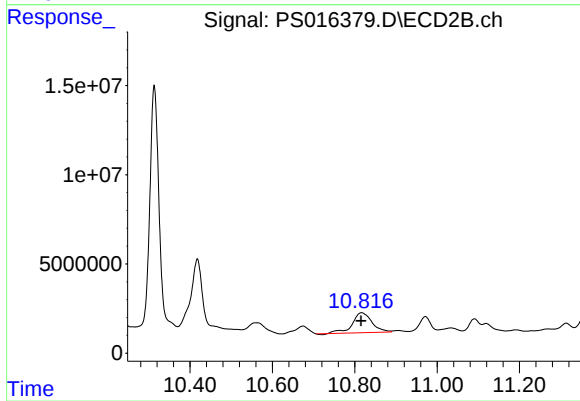
#14 DINOSEB

R.T.: 9.852 min
Delta R.T.: 0.014 min
Response: 25764647
Conc: 12.65 ng/ml



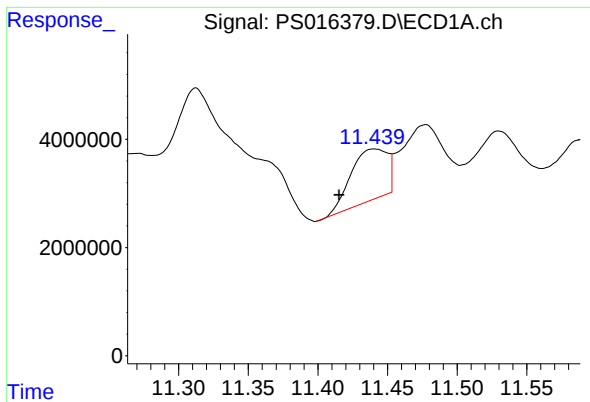
#15 Picloram

R.T.: 10.939 min
Delta R.T.: -0.028 min
Response: 337013364
Conc: 33.77 ng/ml



#15 Picloram

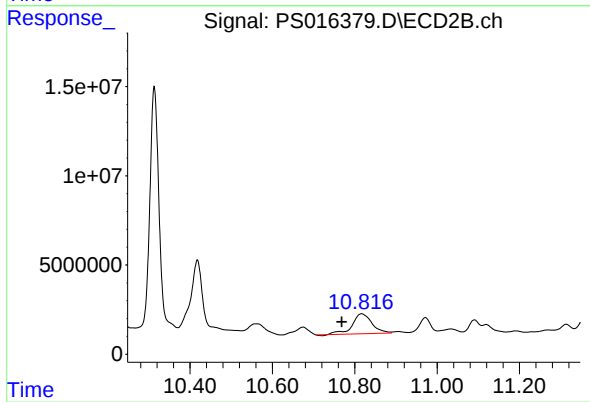
R.T.: 10.817 min
Delta R.T.: 0.001 min
Response: 37098159
Conc: 9.21 ng/ml



#16 DCPA

R.T.: 11.441 min
Delta R.T.: 0.025 min
Response: 17294156
Conc: 1.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.817 min
Delta R.T.: 0.048 min
Response: 37098159
Conc: 8.25 ng/ml