

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081121\
 Data File : PS016355.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Aug 2021 17:07
 Operator : DD\AJ
 Sample : PB138327BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB138327BSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 12 05:14:43 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	7.186	6.766	780.0E6	273.5E6	530.219	524.385
Target Compounds							
1) T	Dalapon	3.016	2.518	982.3E6	332.0E6	486.864	476.516
2) T	3,5-DICHL...	6.404	5.957	1037.4E6	391.1E6	492.743	495.309
3) T	4-Nitroph...	7.015	6.387	380.6E6	153.5E6	476.237	499.614
5) T	DICAMBA	7.376	6.929	2828.5E6	1100.2E6	504.911	504.857
6) T	MCPD	7.543	7.023	207.6E6	84995855	49.054	49.197
7) T	MCPA	7.691	7.234	303.6E6	133.2E6	49.278	48.875
8) T	DICHLORPROP	8.068	7.549	670.8E6	270.5E6	498.460	499.298
9) T	2,4-D	8.298	7.840	761.6E6	317.7E6	503.637	501.377
10) T	Pentachlo...	8.605	8.266	10179.0E6	3953.0E6	518.566	533.605
11) T	2,4,5-TP ...	9.155	8.627	3662.0E6	1513.9E6	506.439	518.827
12) T	2,4,5-T	9.440	9.004	3888.6E6	1510.3E6	510.122	521.392
13) T	2,4-DB	9.990	9.510	724.3E6	189.1E6	498.308	499.887
14) T	DINOSEB	11.145	9.836	2708.5E6	1090.0E6	513.637	535.039
15) T	Picloram	10.968	10.815	4940.6E6	2068.4E6	495.006	513.683
16) T	DCPA	11.413	10.766	5381.6E6	2377.8E6	509.131	528.964

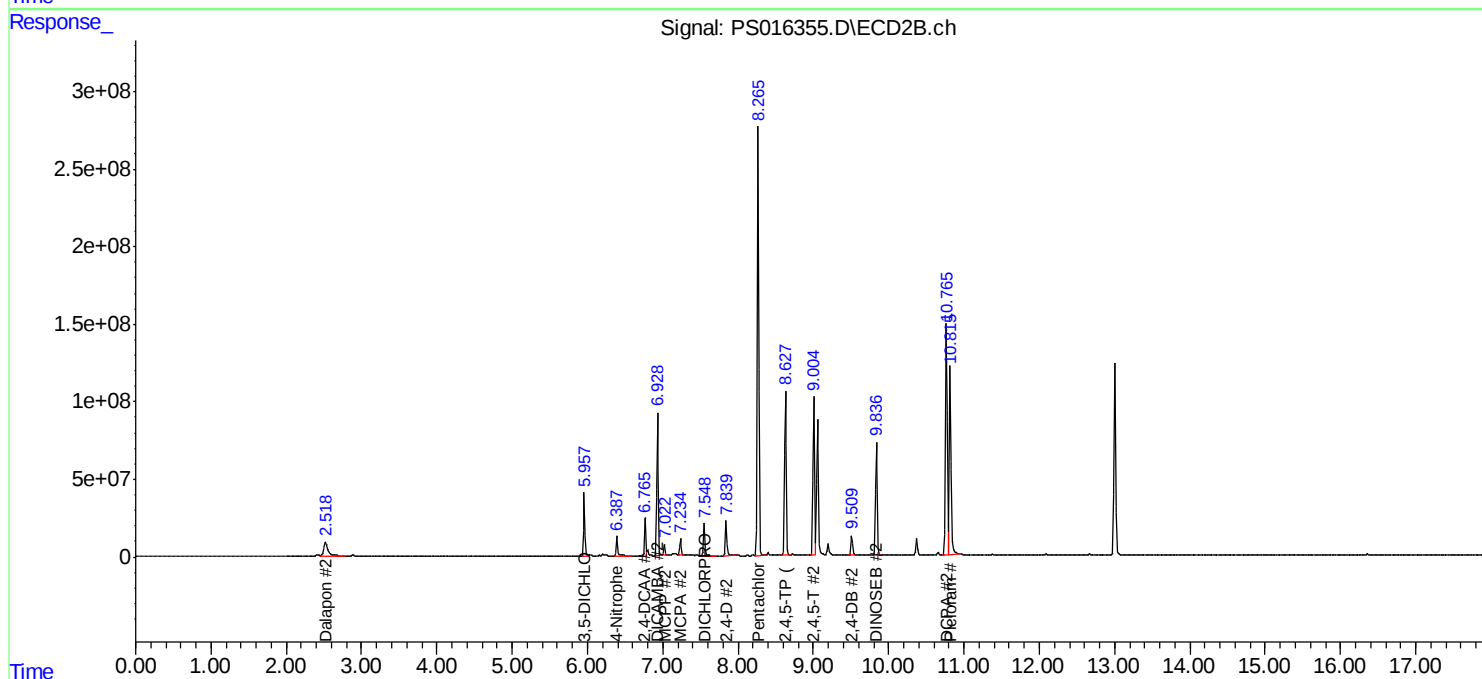
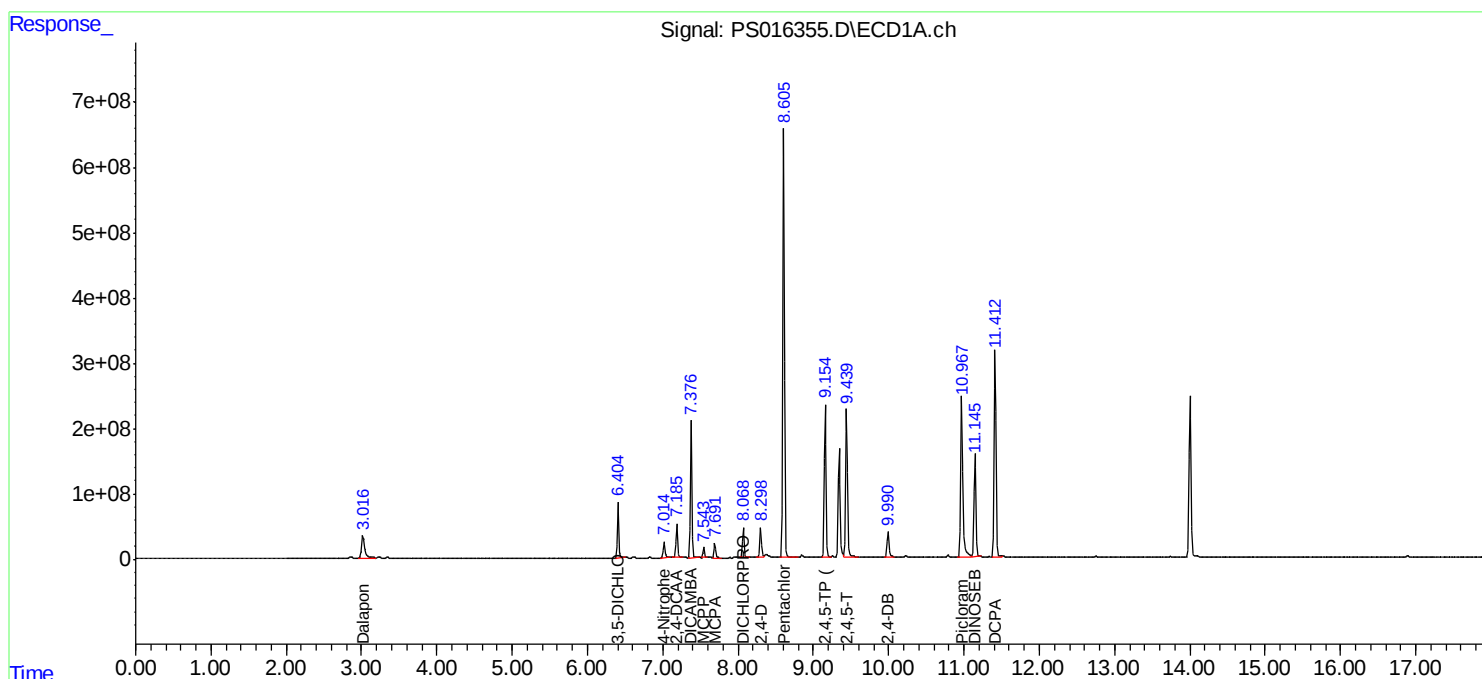
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

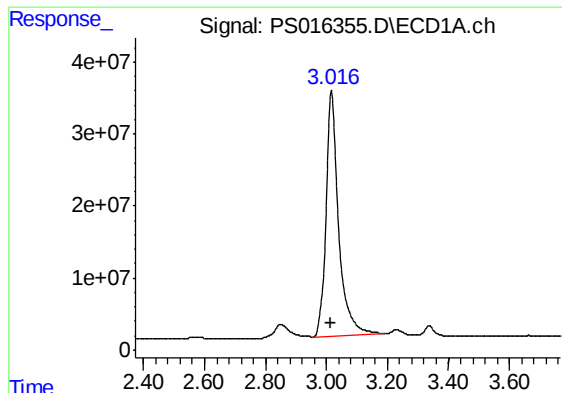
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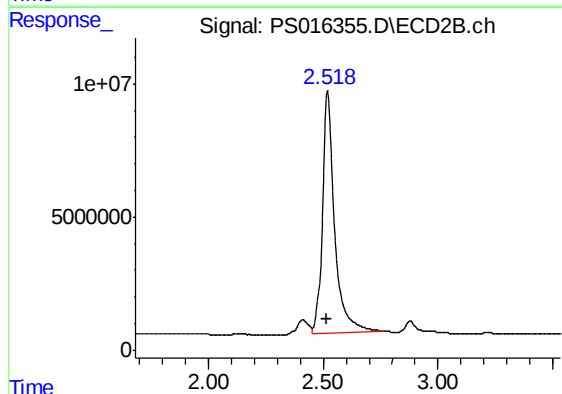




#1 Dalapon

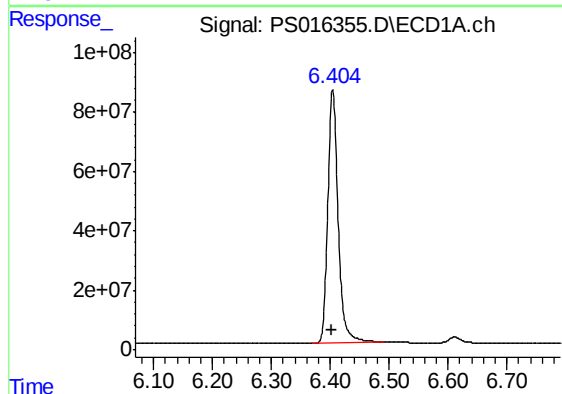
R.T.: 3.016 min
Delta R.T.: 0.000 min
Response: 982259374
Conc: 486.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB138327BSD



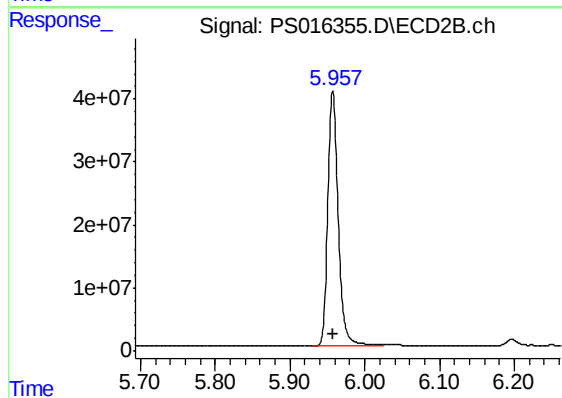
#1 Dalapon

R.T.: 2.518 min
Delta R.T.: 0.000 min
Response: 331961056
Conc: 476.52 ng/ml



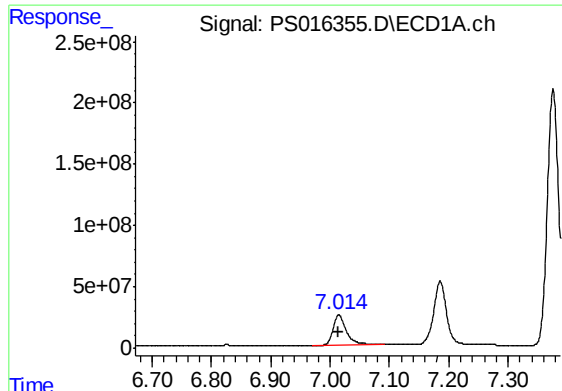
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.404 min
Delta R.T.: 0.000 min
Response: 1037351247
Conc: 492.74 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

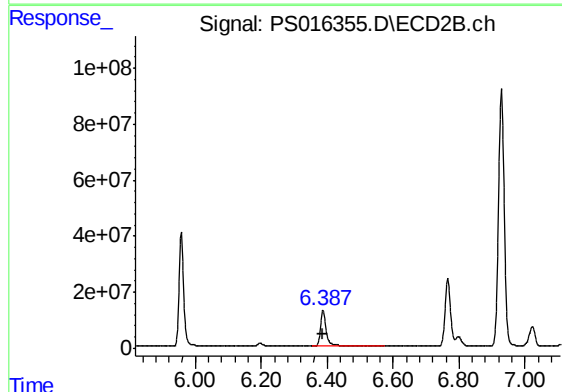
R.T.: 5.957 min
Delta R.T.: 0.000 min
Response: 391122665
Conc: 495.31 ng/ml



#3 4-Nitrophenol

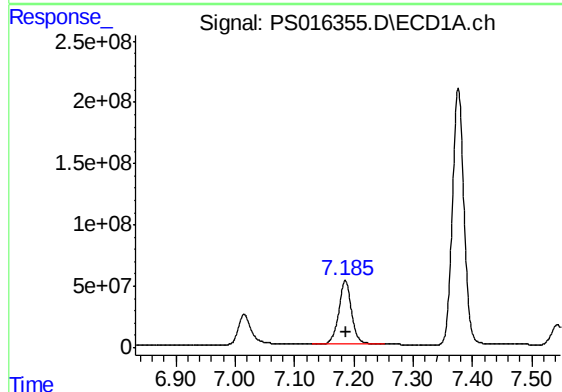
R.T.: 7.015 min
Delta R.T.: 0.002 min
Response: 380594145
Conc: 476.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB138327BSD



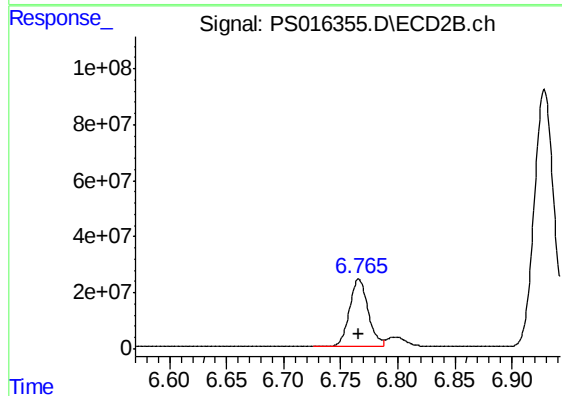
#3 4-Nitrophenol

R.T.: 6.387 min
Delta R.T.: 0.001 min
Response: 153525205
Conc: 499.61 ng/ml



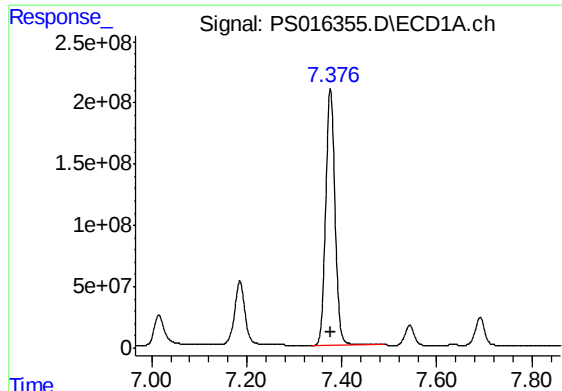
#4 2,4-DCAA

R.T.: 7.186 min
Delta R.T.: 0.000 min
Response: 780008356
Conc: 530.22 ng/ml



#4 2,4-DCAA

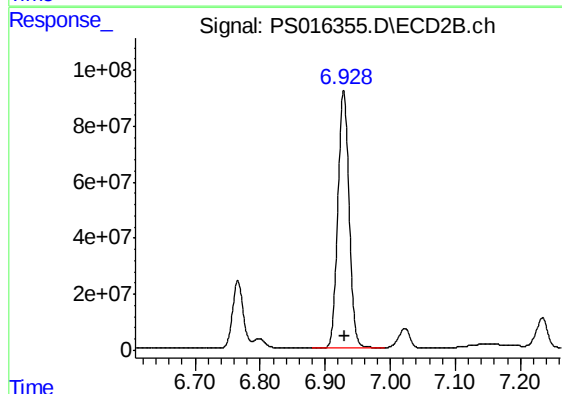
R.T.: 6.766 min
Delta R.T.: 0.000 min
Response: 273531960
Conc: 524.38 ng/ml



#5 DICAMBA

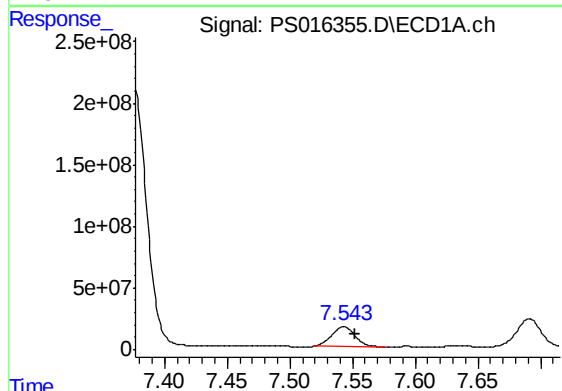
R.T.: 7.376 min
Delta R.T.: 0.000 min
Response: 2828537641
Conc: 504.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB138327BSD



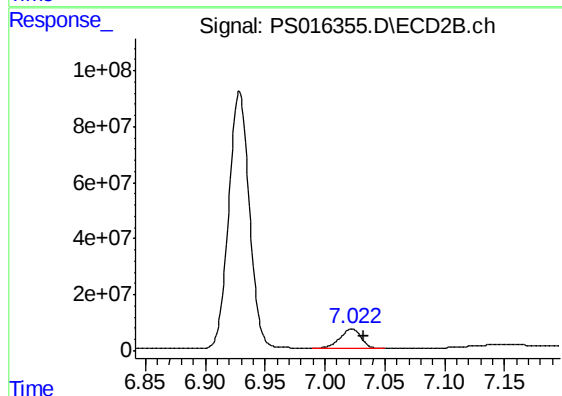
#5 DICAMBA

R.T.: 6.929 min
Delta R.T.: -0.001 min
Response: 1100161330
Conc: 504.86 ng/ml



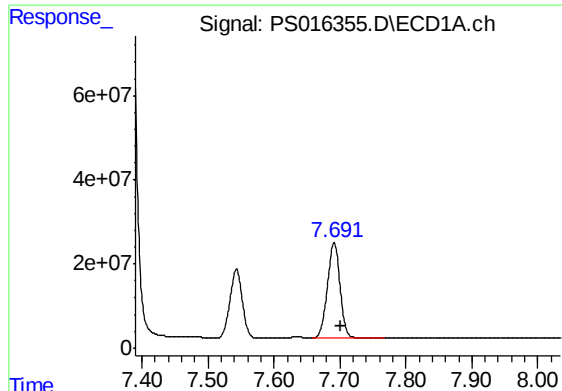
#6 MCPP

R.T.: 7.543 min
Delta R.T.: -0.009 min
Response: 207586310
Conc: 49.05 ug/ml



#6 MCPP

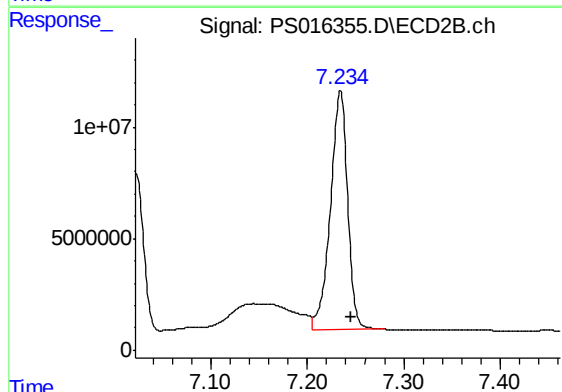
R.T.: 7.023 min
Delta R.T.: -0.010 min
Response: 84995855
Conc: 49.20 ug/ml



#7 MCPA

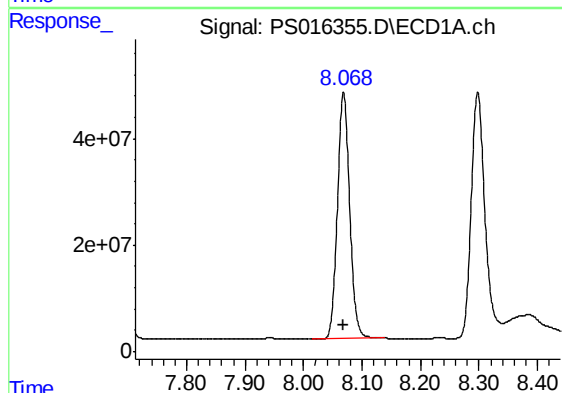
R.T.: 7.691 min
Delta R.T.: -0.011 min
Response: 303571612
Conc: 49.28 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB138327BSD



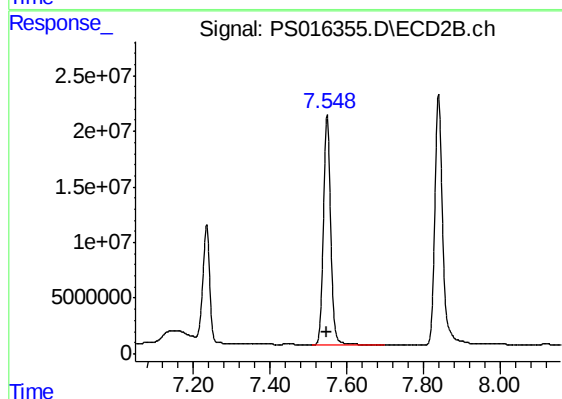
#7 MCPA

R.T.: 7.234 min
Delta R.T.: -0.011 min
Response: 133229346
Conc: 48.87 ug/ml



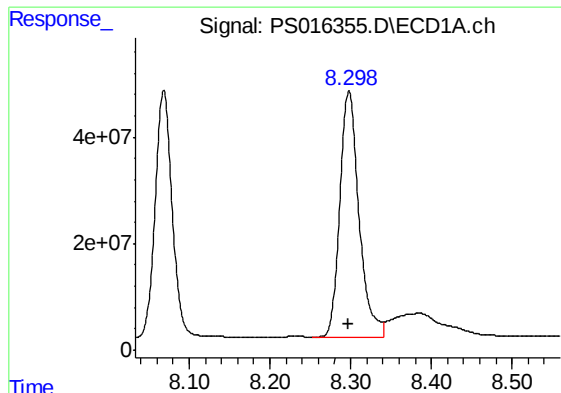
#8 DICHLORPROP

R.T.: 8.068 min
Delta R.T.: 0.000 min
Response: 670808903
Conc: 498.46 ng/ml



#8 DICHLORPROP

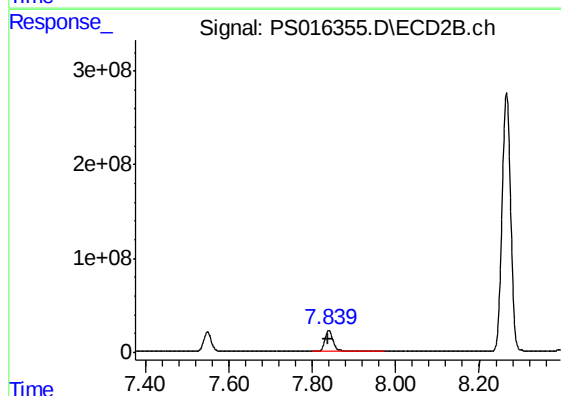
R.T.: 7.549 min
Delta R.T.: 0.000 min
Response: 270499270
Conc: 499.30 ng/ml



#9 2,4-D

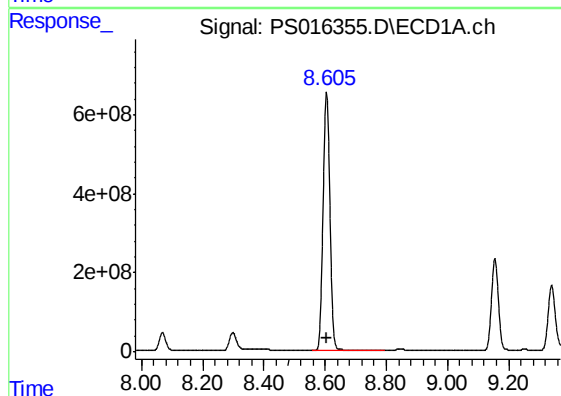
R.T.: 8.298 min
Delta R.T.: 0.000 min
Response: 761594503
Conc: 503.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB138327BSD



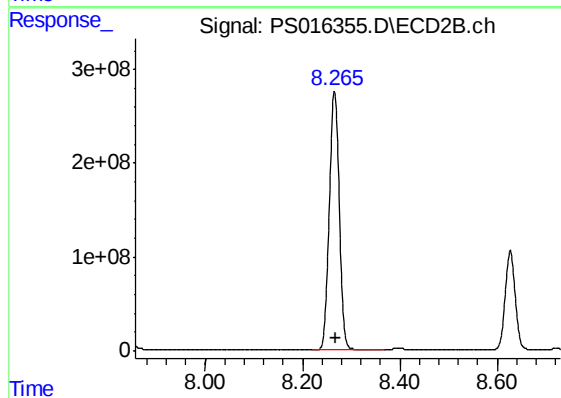
#9 2,4-D

R.T.: 7.840 min
Delta R.T.: 0.000 min
Response: 317659466
Conc: 501.38 ng/ml



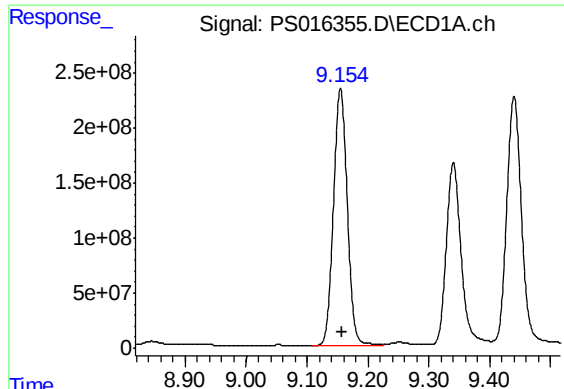
#10 Pentachlorophenol

R.T.: 8.605 min
Delta R.T.: -0.001 min
Response: 10179011577
Conc: 518.57 ng/ml



#10 Pentachlorophenol

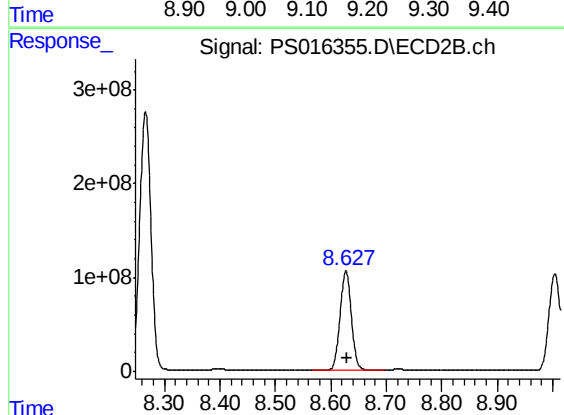
R.T.: 8.266 min
Delta R.T.: -0.002 min
Response: 3953037447
Conc: 533.61 ng/ml



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

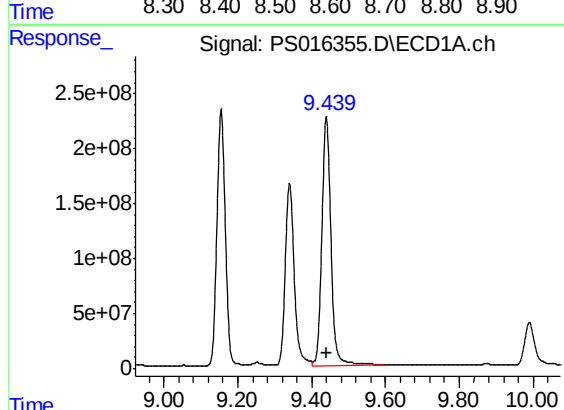
R.T.: 9.155 min
Delta R.T.: -0.002 min
Response: 3661960007
Conc: 506.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB138327BSD



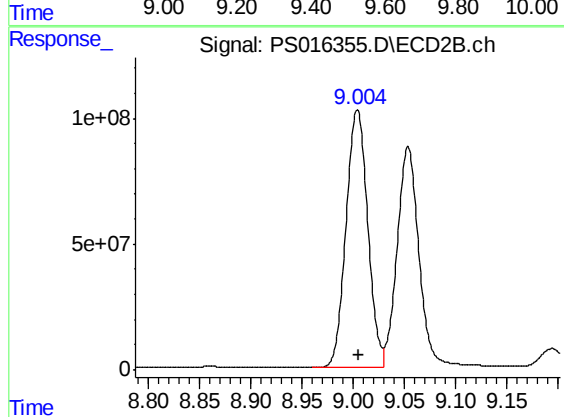
#11 2,4,5-TP (SILVEX)

R.T.: 8.627 min
Delta R.T.: -0.001 min
Response: 1513856899
Conc: 518.83 ng/ml



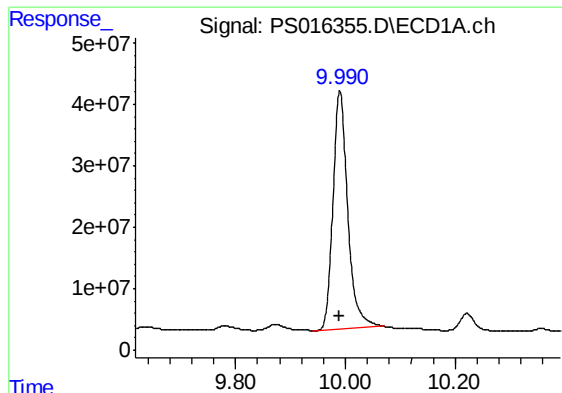
#12 2,4,5-T

R.T.: 9.440 min
Delta R.T.: 0.000 min
Response: 3888621276
Conc: 510.12 ng/ml



#12 2,4,5-T

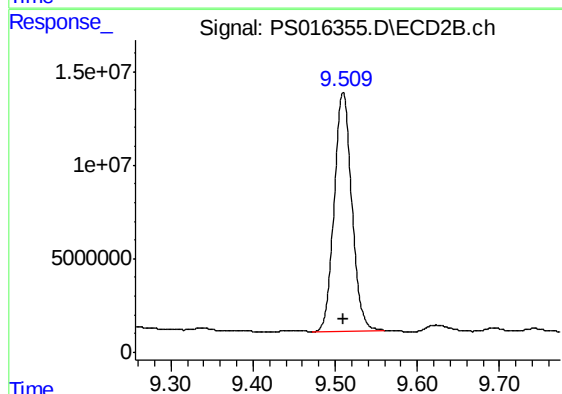
R.T.: 9.004 min
Delta R.T.: 0.000 min
Response: 1510274741
Conc: 521.39 ng/ml



#13 2,4-DB

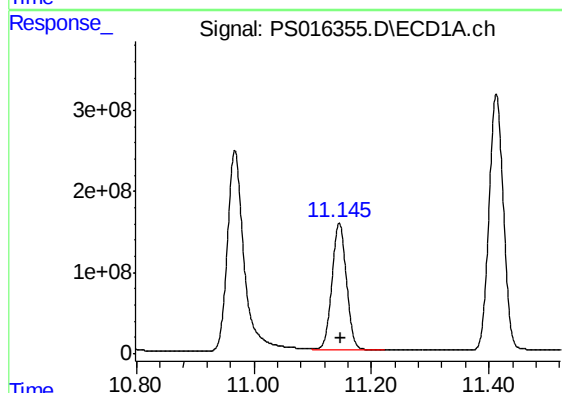
R.T.: 9.990 min
Delta R.T.: 0.001 min
Response: 724258699
Conc: 498.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB138327BSD



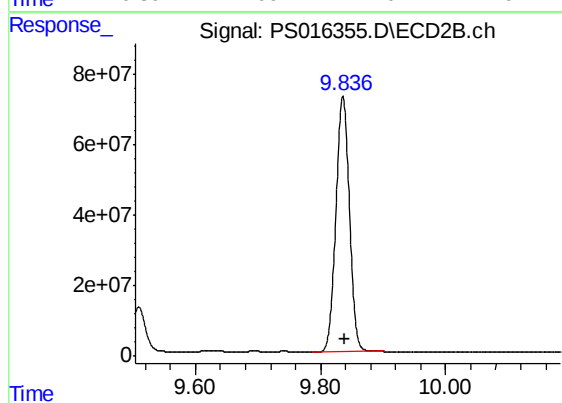
#13 2,4-DB

R.T.: 9.510 min
Delta R.T.: 0.000 min
Response: 189108263
Conc: 499.89 ng/ml



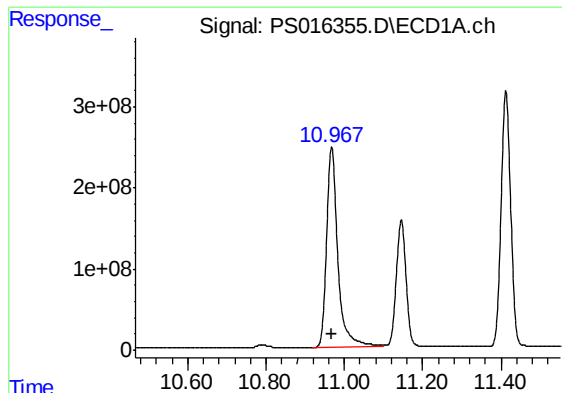
#14 DINOSEB

R.T.: 11.145 min
Delta R.T.: -0.003 min
Response: 2708538497
Conc: 513.64 ng/ml



#14 DINOSEB

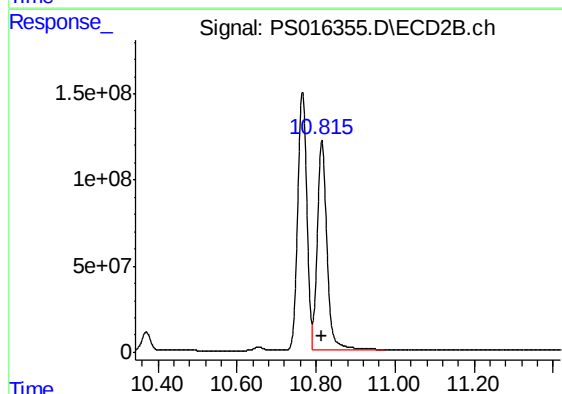
R.T.: 9.836 min
Delta R.T.: -0.002 min
Response: 1090044443
Conc: 535.04 ng/ml



#15 Picloram

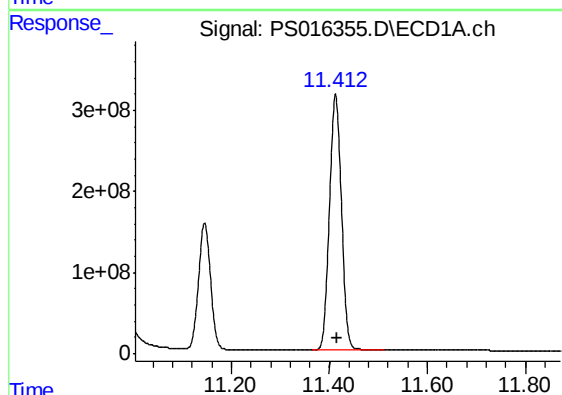
R.T.: 10.968 min
Delta R.T.: 0.000 min
Response: 4940569734
Conc: 495.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB138327BSD



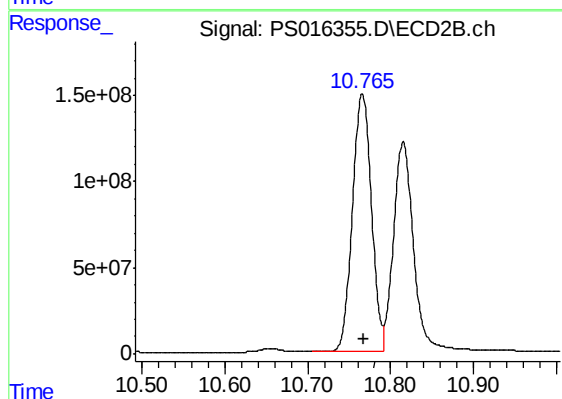
#15 Picloram

R.T.: 10.815 min
Delta R.T.: 0.000 min
Response: 2068415611
Conc: 513.68 ng/ml



#16 DCPA

R.T.: 11.413 min
Delta R.T.: -0.003 min
Response: 5381597691
Conc: 509.13 ng/ml



#16 DCPA

R.T.: 10.766 min
Delta R.T.: -0.003 min
Response: 2377751969
Conc: 528.96 ng/ml