

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081121\
 Data File : PS016354.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Aug 2021 16:42
 Operator : DD\AJ
 Sample : PB138327BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB138327BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 12 05:14:21 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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	7.185	6.766	777.7E6	273.1E6	528.618	523.642
Target Compounds							
1) T	Dalapon	3.015	2.518	972.8E6	330.0E6	482.186	473.691
2) T	3,5-DICHL...	6.404	5.957	1033.3E6	390.0E6	490.840	493.842
3) T	4-Nitroph...	7.015	6.387	378.7E6	145.6E6	473.872	473.974
5) T	DICAMBA	7.376	6.928	2830.9E6	1094.3E6	505.333	502.187
6) T	MCPD	7.543	7.023	205.8E6	84882540	48.634	49.132
7) T	MCPA	7.691	7.234	302.4E6	131.4E6	49.091	48.211
8) T	DICHLORPROP	8.068	7.548	667.5E6	269.8E6	496.006	497.946
9) T	2,4-D	8.298	7.840	756.3E6	316.8E6	500.116	500.043
10) T	Pentachlo...	8.605	8.266	10163.4E6	3951.7E6	517.770	533.424
11) T	2,4,5-TP ...	9.155	8.626	3653.9E6	1511.1E6	505.325	517.877
12) T	2,4,5-T	9.440	9.004	3875.7E6	1501.5E6	508.425	518.377
13) T	2,4-DB	9.991	9.509	714.8E6	188.2E6	491.797	497.514
14) T	DINOSEB	11.146	9.836	2697.4E6	1088.3E6	511.530	534.184
15) T	Picloram	10.968	10.815	4656.6E6	1942.9E6	466.555	482.509
16) T	DCPA	11.414	10.766	5369.0E6	2376.0E6	507.937	528.574

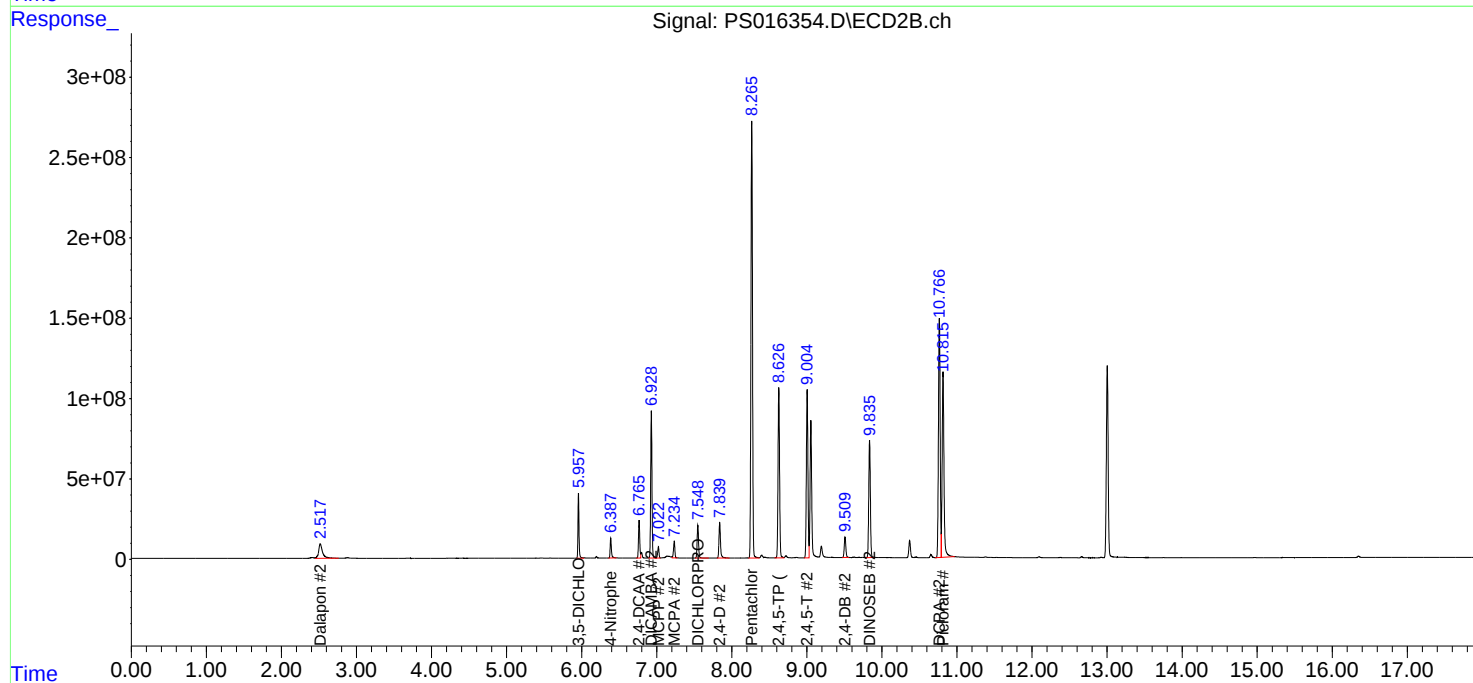
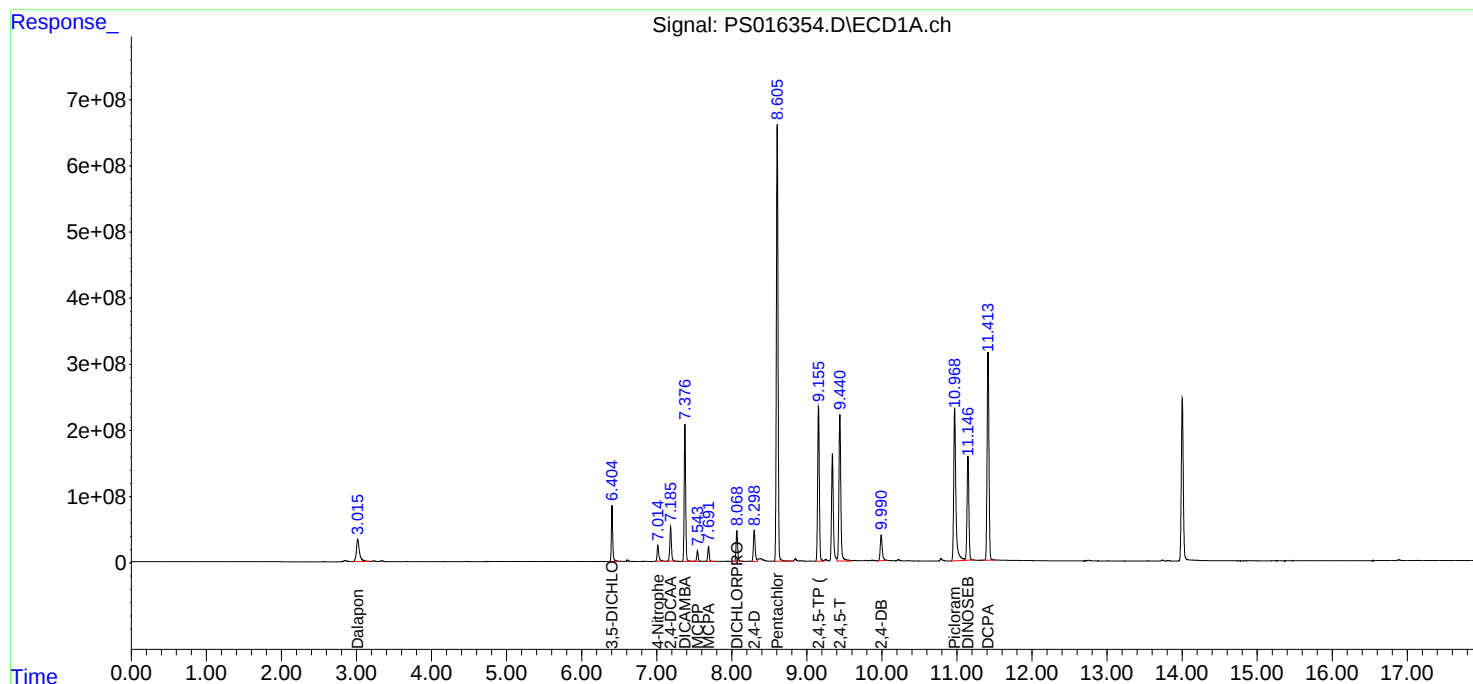
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

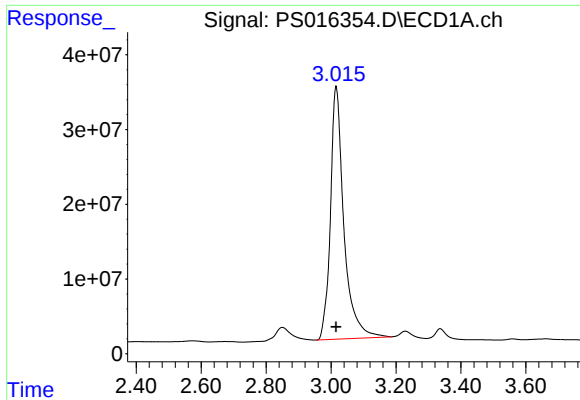
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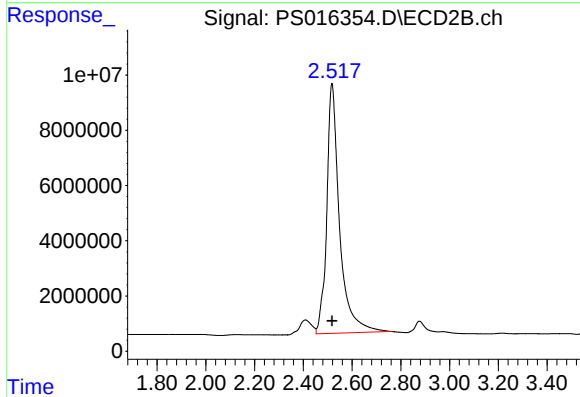




#1 Dalapon

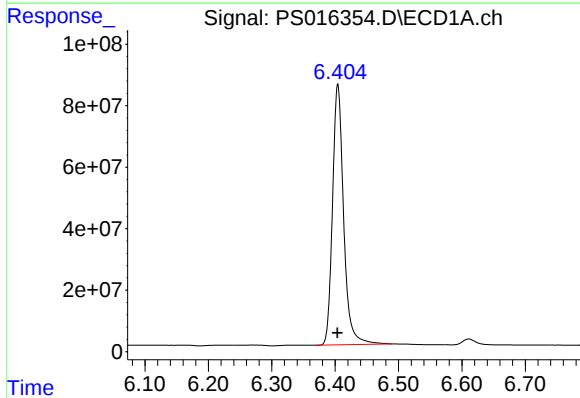
R.T.: 3.015 min
Delta R.T.: 0.000 min
Response: 972822384
Conc: 482.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB138327BS



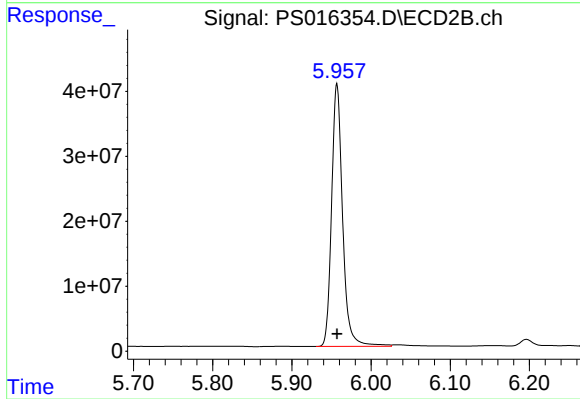
#1 Dalapon

R.T.: 2.518 min
Delta R.T.: 0.000 min
Response: 329993400
Conc: 473.69 ng/ml



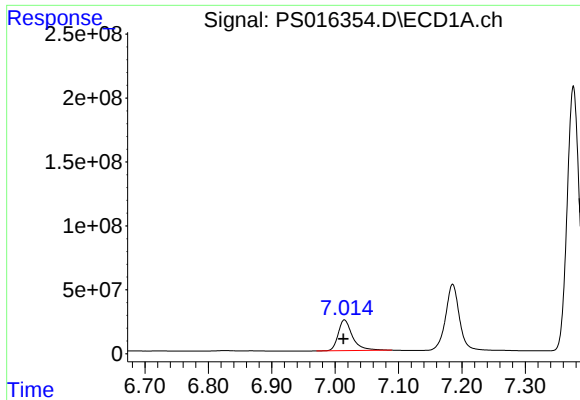
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.404 min
Delta R.T.: 0.000 min
Response: 1033346485
Conc: 490.84 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

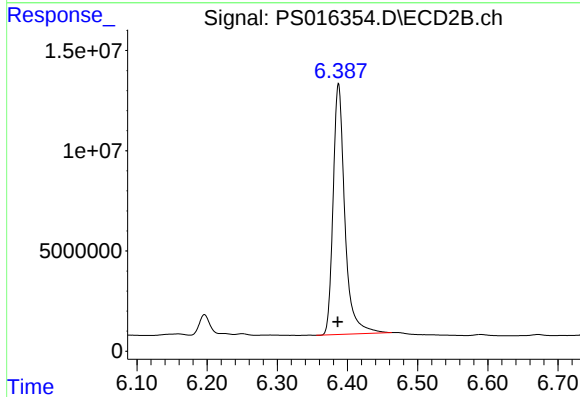
R.T.: 5.957 min
Delta R.T.: 0.000 min
Response: 389964550
Conc: 493.84 ng/ml



#3 4-Nitrophenol

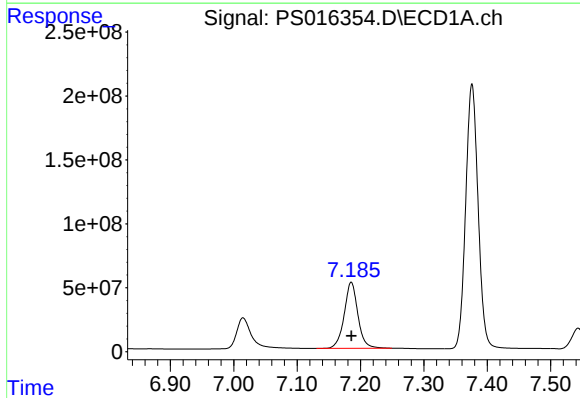
R.T.: 7.015 min
Delta R.T.: 0.002 min
Response: 378703755
Conc: 473.87 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB138327BS



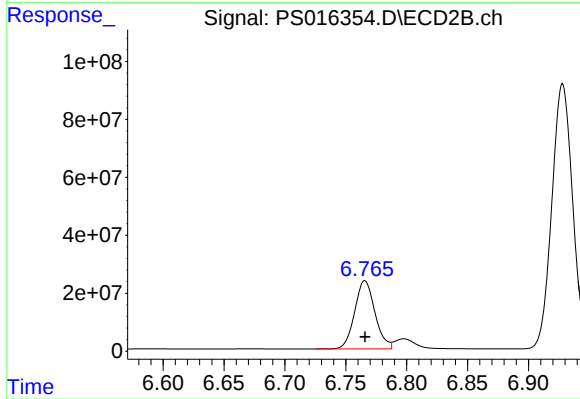
#3 4-Nitrophenol

R.T.: 6.387 min
Delta R.T.: 0.001 min
Response: 145646439
Conc: 473.97 ng/ml



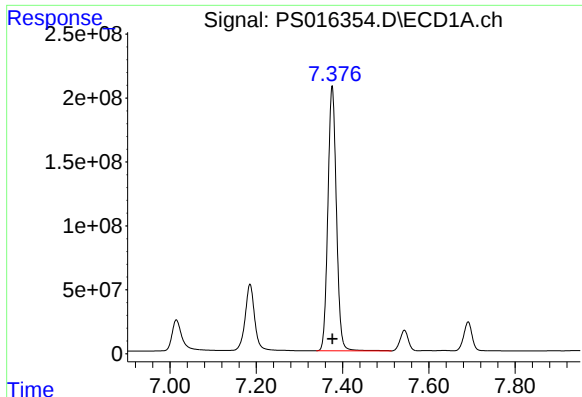
#4 2,4-DCAA

R.T.: 7.185 min
Delta R.T.: 0.000 min
Response: 777653573
Conc: 528.62 ng/ml



#4 2,4-DCAA

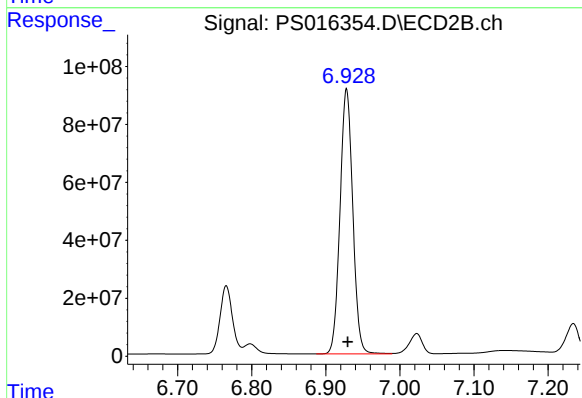
R.T.: 6.766 min
Delta R.T.: 0.000 min
Response: 273144707
Conc: 523.64 ng/ml



#5 DICAMBA

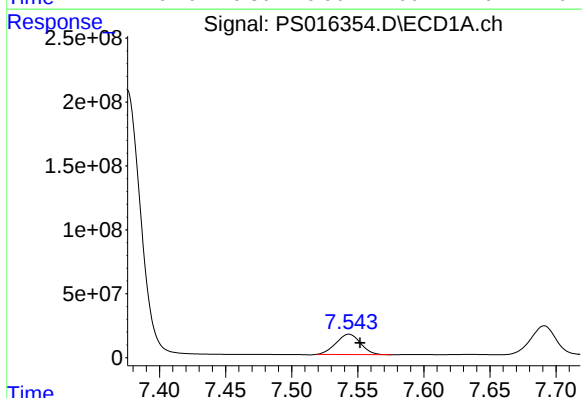
R.T.: 7.376 min
Delta R.T.: 0.000 min
Response: 2830903110
Conc: 505.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB138327BS



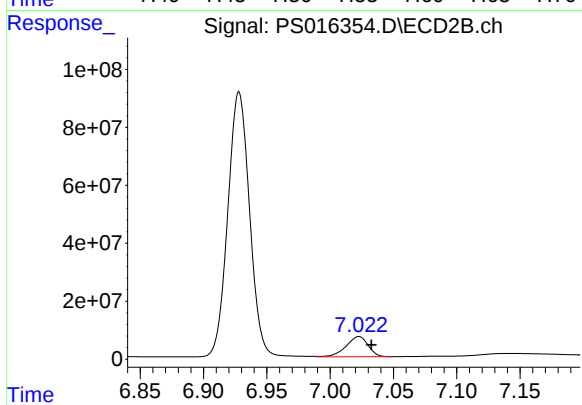
#5 DICAMBA

R.T.: 6.928 min
Delta R.T.: -0.001 min
Response: 1094342319
Conc: 502.19 ng/ml



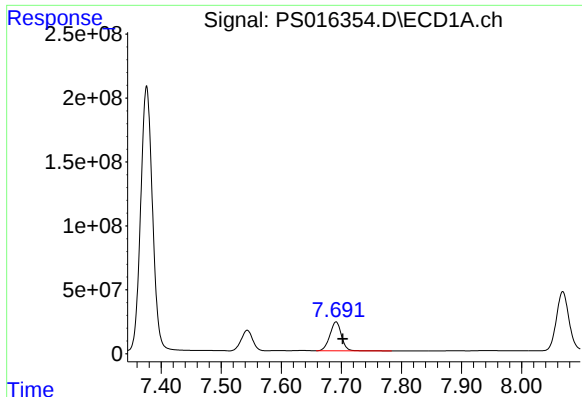
#6 MCP

R.T.: 7.543 min
Delta R.T.: -0.008 min
Response: 205808348
Conc: 48.63 ug/ml



#6 MCP

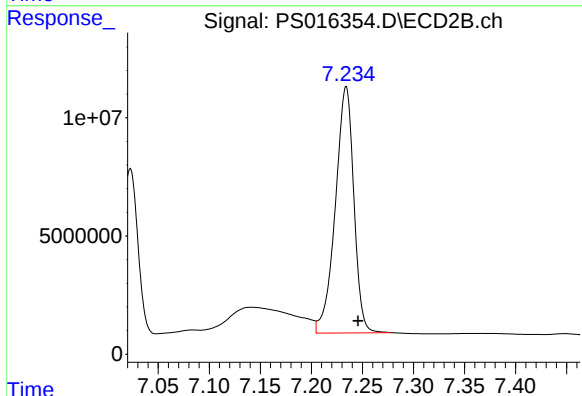
R.T.: 7.023 min
Delta R.T.: -0.010 min
Response: 84882540
Conc: 49.13 ug/ml



#7 MCPA

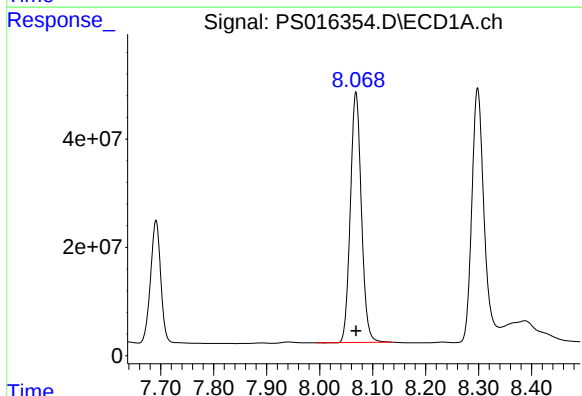
R.T.: 7.691 min
Delta R.T.: -0.011 min
Response: 302415959
Conc: 49.09 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB138327BS



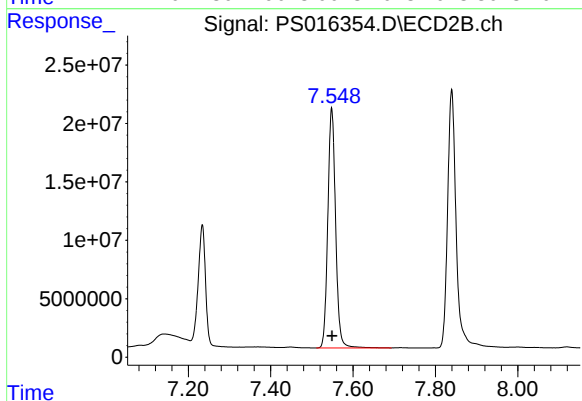
#7 MCPA

R.T.: 7.234 min
Delta R.T.: -0.012 min
Response: 131419036
Conc: 48.21 ug/ml



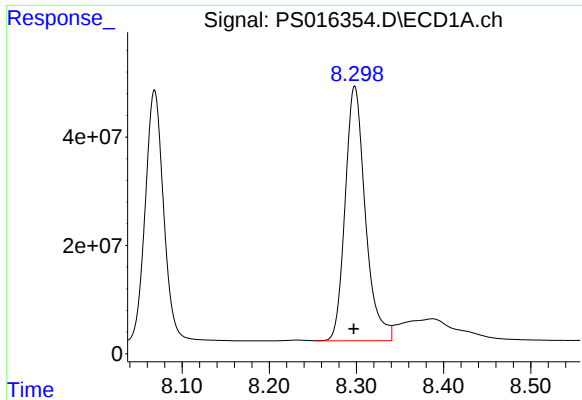
#8 DICHLORPROP

R.T.: 8.068 min
Delta R.T.: 0.000 min
Response: 667505431
Conc: 496.01 ng/ml



#8 DICHLORPROP

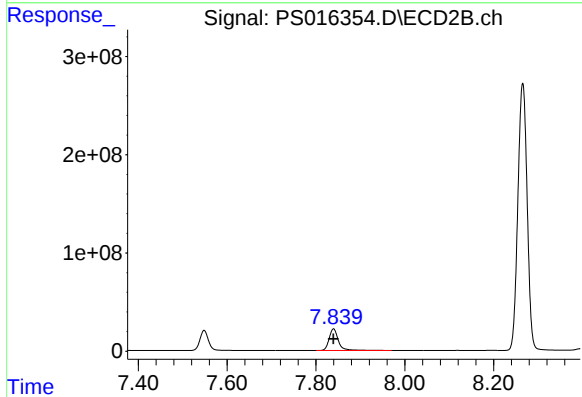
R.T.: 7.548 min
Delta R.T.: -0.001 min
Response: 269766859
Conc: 497.95 ng/ml



#9 2,4-D

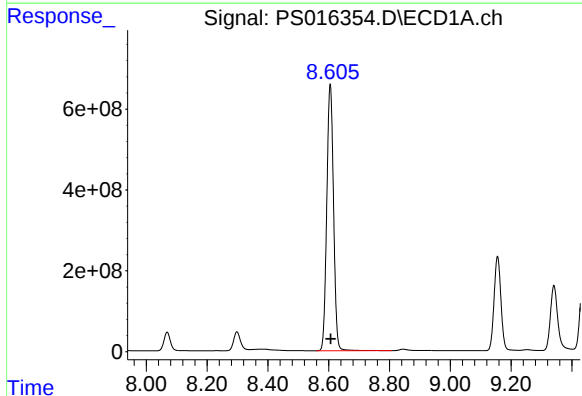
R.T.: 8.298 min
Delta R.T.: 0.001 min
Response: 756269332
Conc: 500.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB138327BS



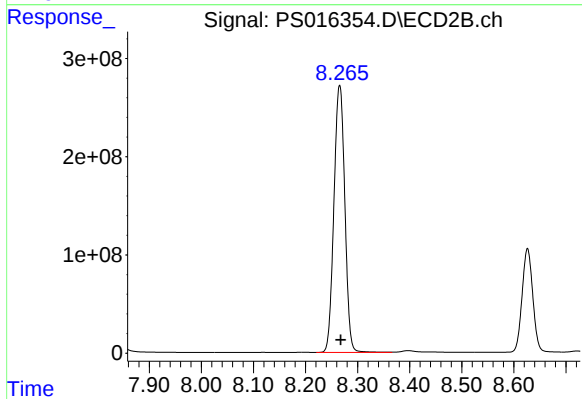
#9 2,4-D

R.T.: 7.840 min
Delta R.T.: 0.000 min
Response: 316814614
Conc: 500.04 ng/ml



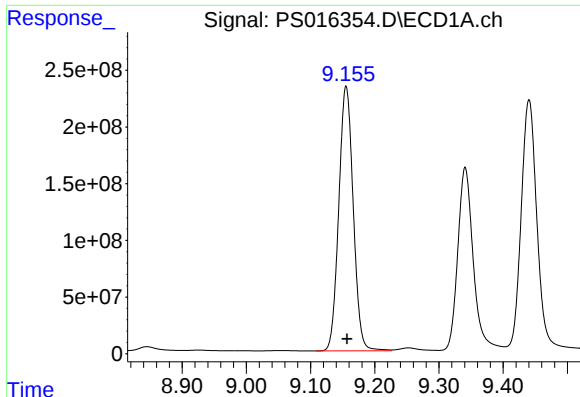
#10 Pentachlorophenol

R.T.: 8.605 min
Delta R.T.: -0.001 min
Response: 10163396625
Conc: 517.77 ng/ml



#10 Pentachlorophenol

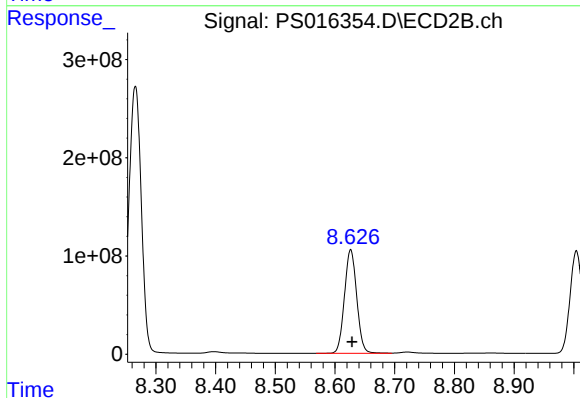
R.T.: 8.266 min
Delta R.T.: -0.002 min
Response: 3951691084
Conc: 533.42 ng/ml



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

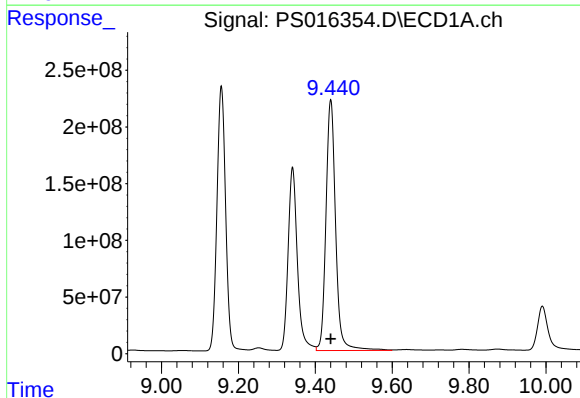
R.T.: 9.155 min
Delta R.T.: -0.001 min
Response: 3653911651
Conc: 505.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB138327BS



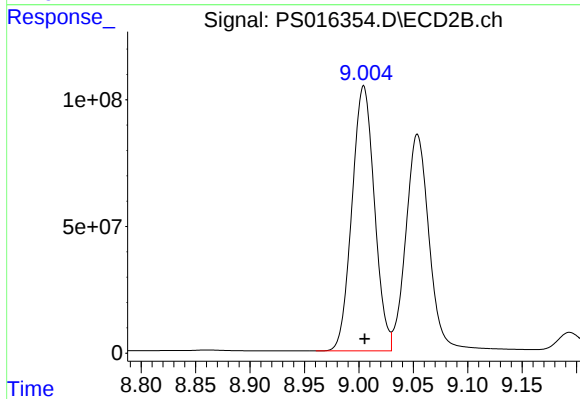
#11 2,4,5-TP (SILVEX)

R.T.: 8.626 min
Delta R.T.: -0.002 min
Response: 1511083721
Conc: 517.88 ng/ml



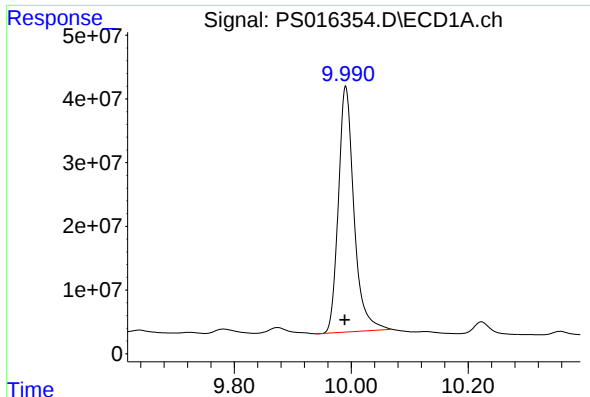
#12 2,4,5-T

R.T.: 9.440 min
Delta R.T.: 0.000 min
Response: 3875686409
Conc: 508.42 ng/ml



#12 2,4,5-T

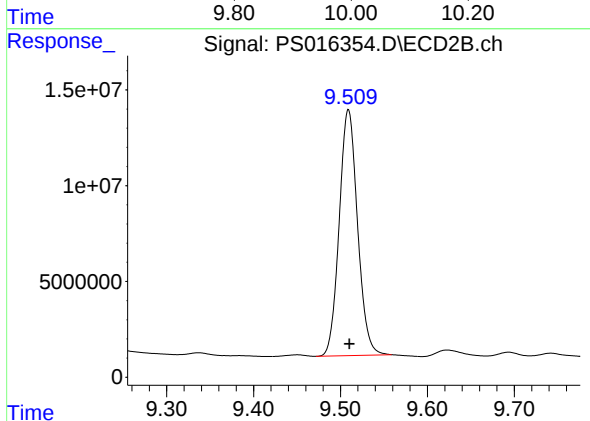
R.T.: 9.004 min
Delta R.T.: 0.000 min
Response: 1501543692
Conc: 518.38 ng/ml



#13 2,4-DB

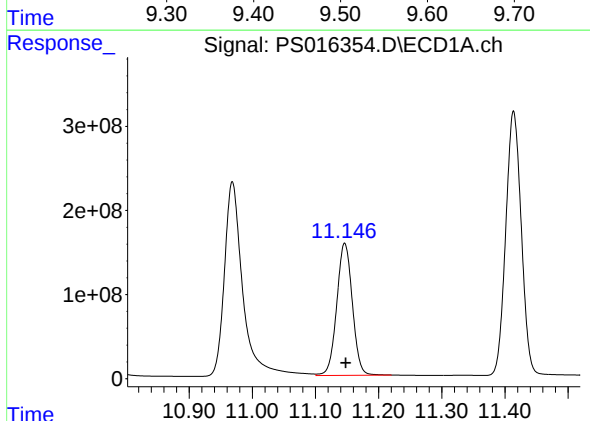
R.T.: 9.991 min
Delta R.T.: 0.002 min
Response: 714795889
Conc: 491.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB138327BS



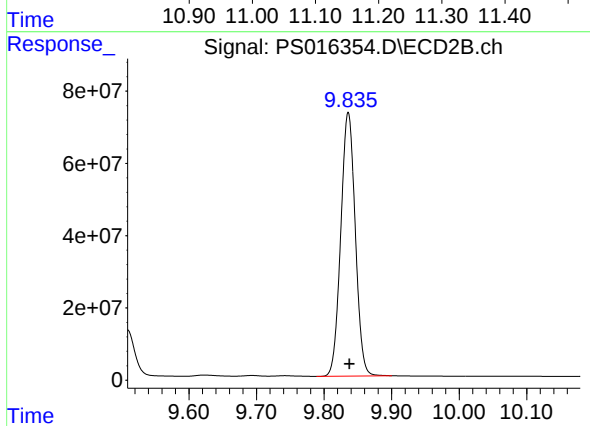
#13 2,4-DB

R.T.: 9.509 min
Delta R.T.: -0.001 min
Response: 188210564
Conc: 497.51 ng/ml



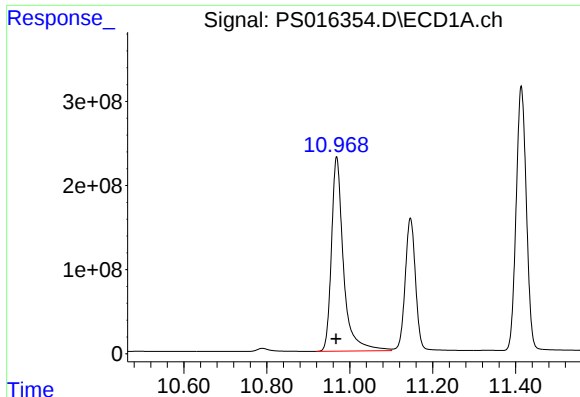
#14 DINOSEB

R.T.: 11.146 min
Delta R.T.: -0.002 min
Response: 2697422856
Conc: 511.53 ng/ml



#14 DINOSEB

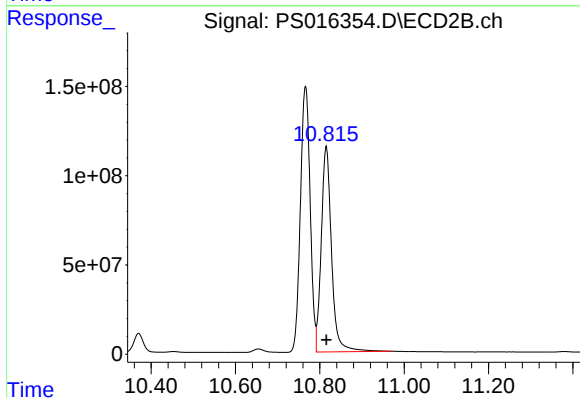
R.T.: 9.836 min
Delta R.T.: -0.002 min
Response: 1088301960
Conc: 534.18 ng/ml



#15 Picloram

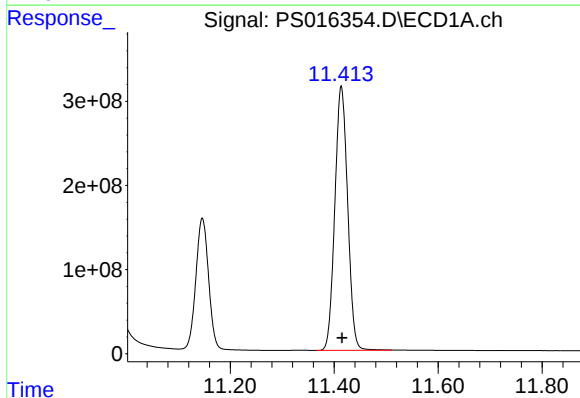
R.T.: 10.968 min
Delta R.T.: 0.001 min
Response: 4656598793
Conc: 466.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
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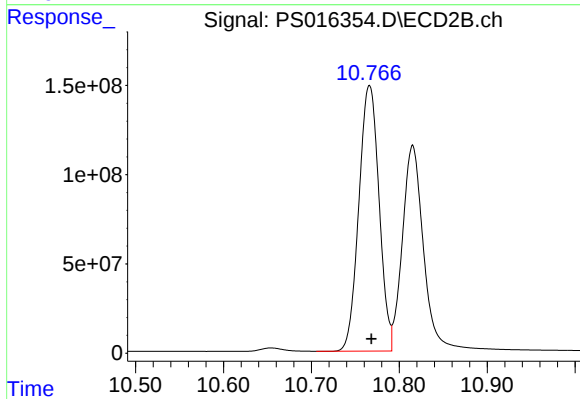
#15 Picloram

R.T.: 10.815 min
Delta R.T.: 0.000 min
Response: 1942887293
Conc: 482.51 ng/ml



#16 DCPA

R.T.: 11.414 min
Delta R.T.: -0.002 min
Response: 5368970488
Conc: 507.94 ng/ml



#16 DCPA

R.T.: 10.766 min
Delta R.T.: -0.002 min
Response: 2375995640
Conc: 528.57 ng/ml