

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081821\
 Data File : PS016481.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Aug 2021 15:33
 Operator : DD\AJ
 Sample : PB138518BSD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB138518BSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 19 00:50:31 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

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

System Monitoring Compounds							
4) S	2,4-DCAA	7.184	6.765	761.0E6	268.9E6	517.330	515.437
Target Compounds							
1) T	Dalapon	3.014	2.517	901.1E6	299.3E6	446.633	429.657
2) T	3,5-DICHL...	6.403	5.957	1016.2E6	386.8E6	482.718	489.844
3) T	4-Nitroph...	7.015	6.387	352.7E6	146.9E6	441.288	478.169
5) T	DICAMBA	7.374	6.927	2787.4E6	1089.8E6	497.571	500.122
6) T	MCPD	7.541	7.022	199.0E6	84579219	47.013	48.956
7) T	MCPA	7.689	7.233	295.1E6	129.9E6	47.905	47.668
8) T	DICHLORPROP	8.066	7.548	659.3E6	268.5E6	489.921	495.625
9) T	2,4-D	8.296	7.839	727.2E6	307.2E6	480.915	484.812
10) T	Pentachlo...	8.603	8.265	10118.2E6	3930.9E6	515.466	530.616
11) T	2,4,5-TP ...	9.153	8.625	3611.3E6	1492.5E6	499.429	511.518
12) T	2,4,5-T	9.438	9.003	3736.6E6	1453.4E6	490.184	501.754
13) T	2,4-DB	9.990	9.509	642.7E6	179.1E6	442.205	473.460
14) T	DINOSEB	11.143	9.834	2657.5E6	1054.3E6	503.966	517.513
15) T	Picloram	10.966	10.814	4242.4E6	1758.8E6	425.051	436.790
16) T	DCPA	11.411	10.764	5362.2E6	2356.8E6	507.296	524.295

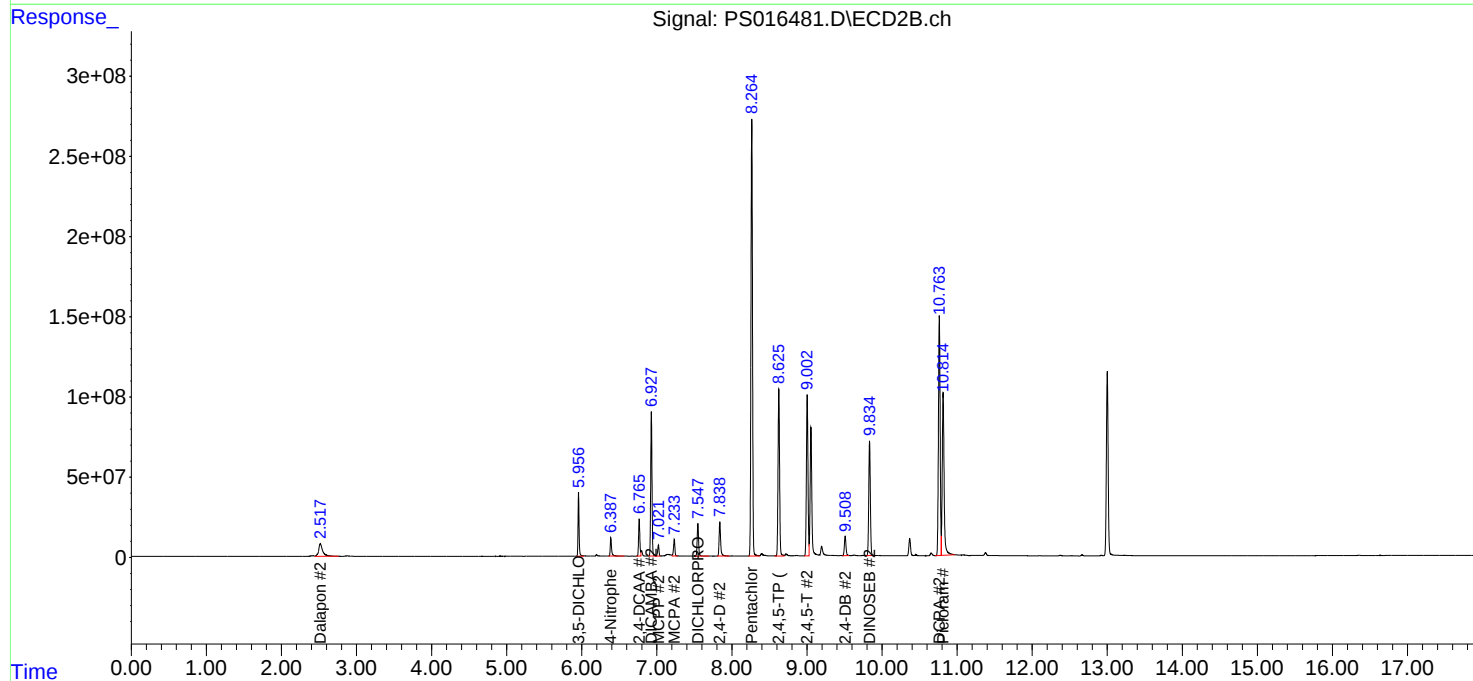
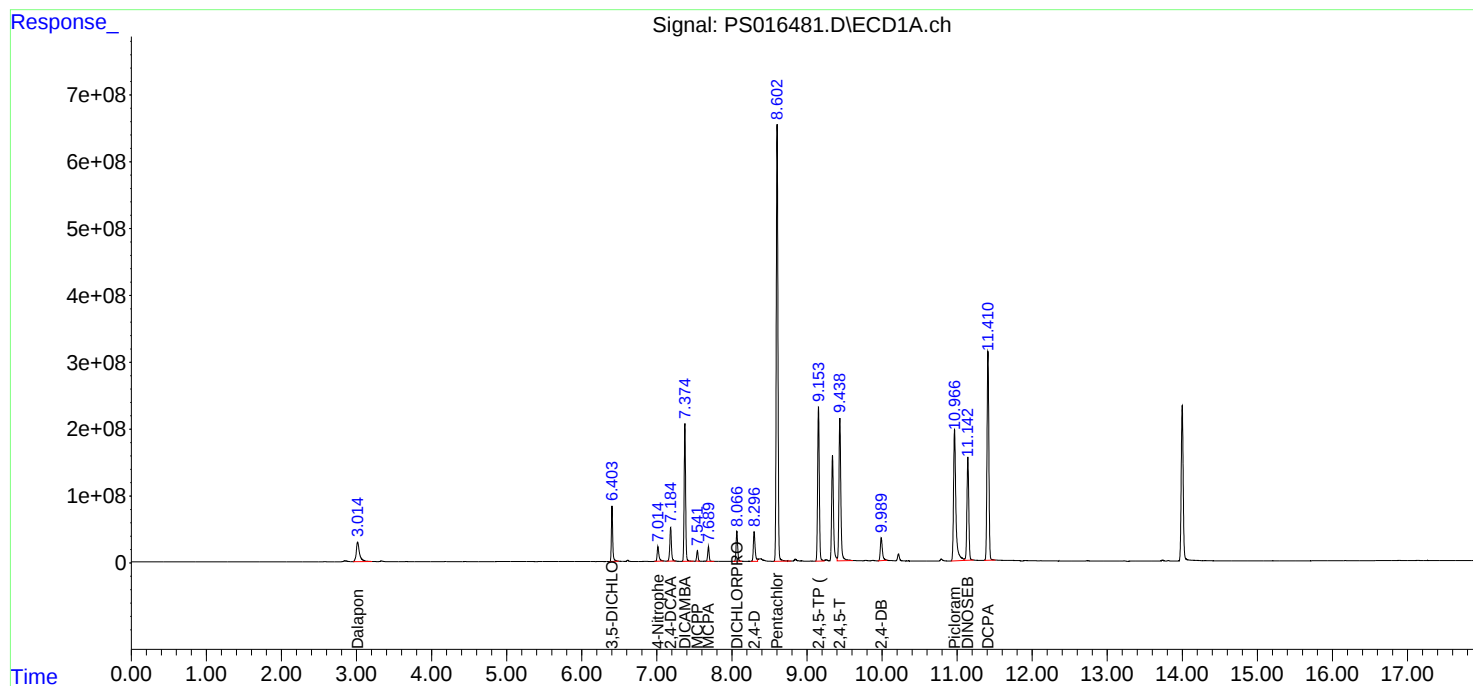
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

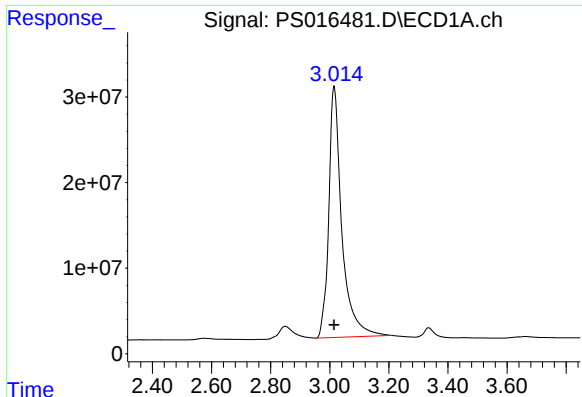
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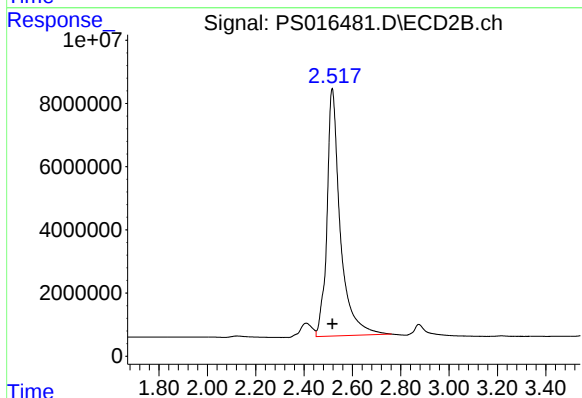




#1 Dalapon

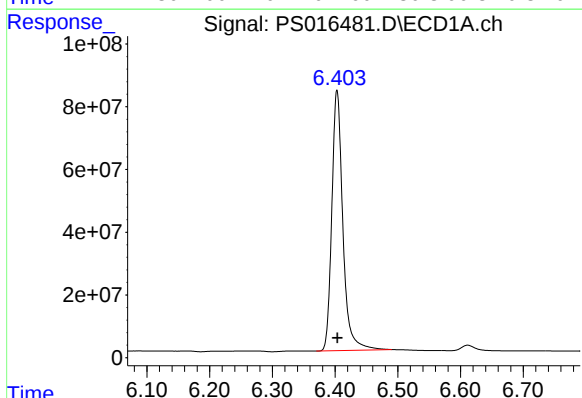
R.T.: 3.014 min
Delta R.T.: 0.000 min
Response: 901093071
Conc: 446.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB138518BSD



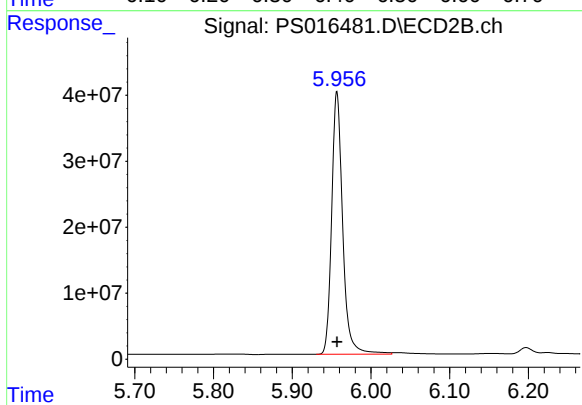
#1 Dalapon

R.T.: 2.517 min
Delta R.T.: 0.000 min
Response: 299317469
Conc: 429.66 ng/ml



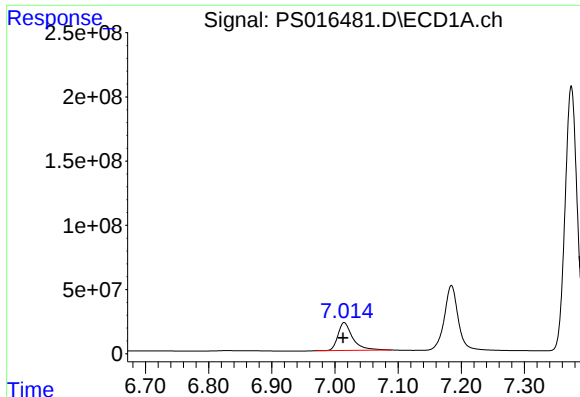
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.403 min
Delta R.T.: 0.000 min
Response: 1016246826
Conc: 482.72 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

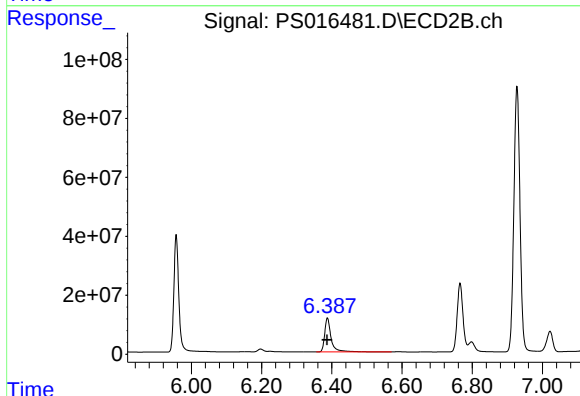
R.T.: 5.957 min
Delta R.T.: 0.000 min
Response: 386807455
Conc: 489.84 ng/ml



#3 4-Nitrophenol

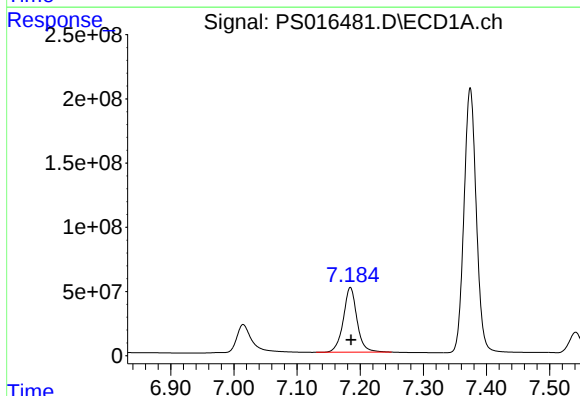
R.T.: 7.015 min
Delta R.T.: 0.002 min
Response: 352663286
Conc: 441.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB138518BSD



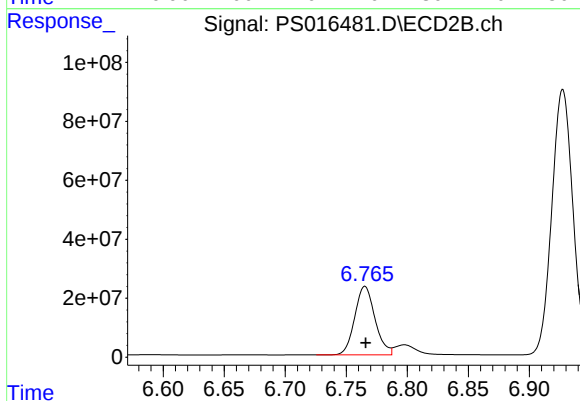
#3 4-Nitrophenol

R.T.: 6.387 min
Delta R.T.: 0.001 min
Response: 146935400
Conc: 478.17 ng/ml



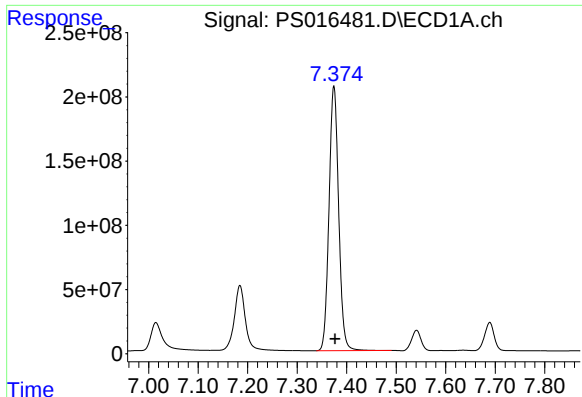
#4 2,4-DCAA

R.T.: 7.184 min
Delta R.T.: -0.001 min
Response: 761048029
Conc: 517.33 ng/ml



#4 2,4-DCAA

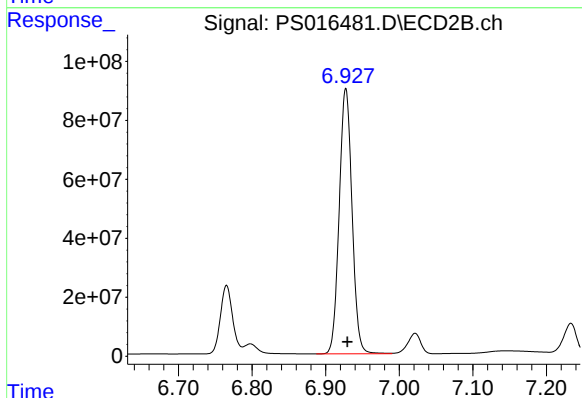
R.T.: 6.765 min
Delta R.T.: 0.000 min
Response: 268864328
Conc: 515.44 ng/ml



#5 DICAMBA

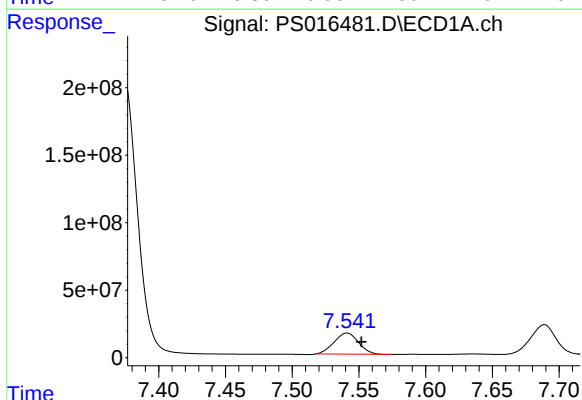
R.T.: 7.374 min
Delta R.T.: -0.002 min
Response: 2787416694
Conc: 497.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB138518BSD



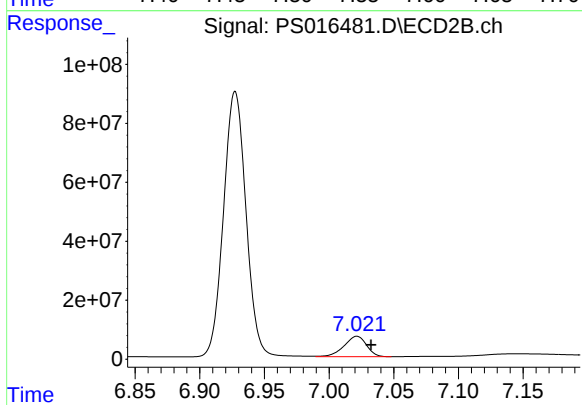
#5 DICAMBA

R.T.: 6.927 min
Delta R.T.: -0.002 min
Response: 1089844012
Conc: 500.12 ng/ml



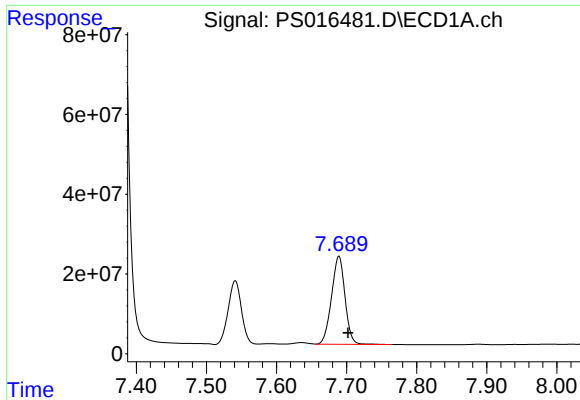
#6 MCP

R.T.: 7.541 min
Delta R.T.: -0.011 min
Response: 198950692
Conc: 47.01 ug/ml



#6 MCP

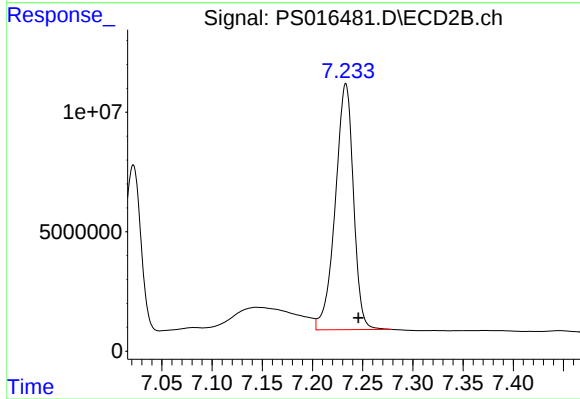
R.T.: 7.022 min
Delta R.T.: -0.011 min
Response: 84579219
Conc: 48.96 ug/ml



#7 MCPA

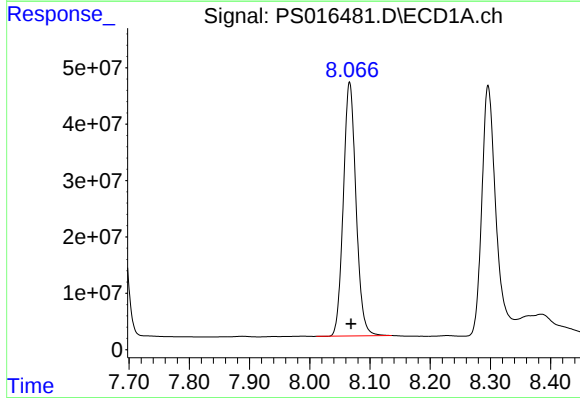
R.T.: 7.689 min
Delta R.T.: -0.013 min
Response: 295113895
Conc: 47.91 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB138518BSD



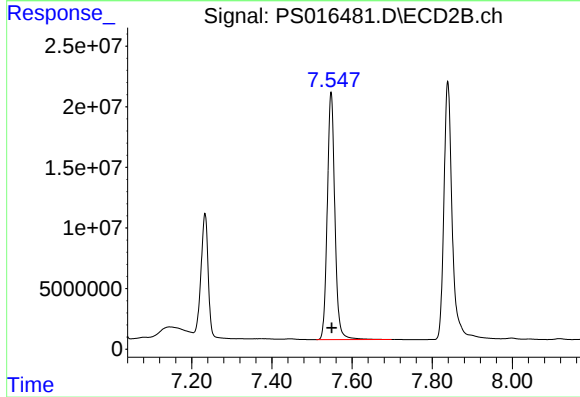
#7 MCPA

R.T.: 7.233 min
Delta R.T.: -0.013 min
Response: 129940040
Conc: 47.67 ug/ml



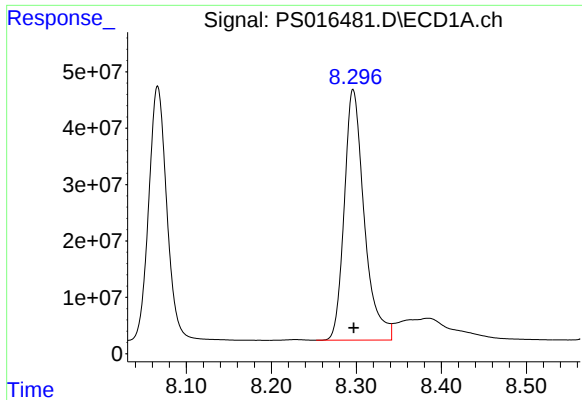
#8 DICHLORPROP

R.T.: 8.066 min
Delta R.T.: -0.003 min
Response: 659316342
Conc: 489.92 ng/ml



#8 DICHLORPROP

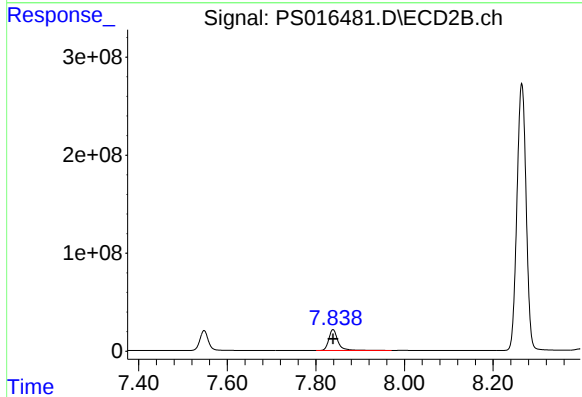
R.T.: 7.548 min
Delta R.T.: -0.002 min
Response: 268509128
Conc: 495.62 ng/ml



#9 2,4-D

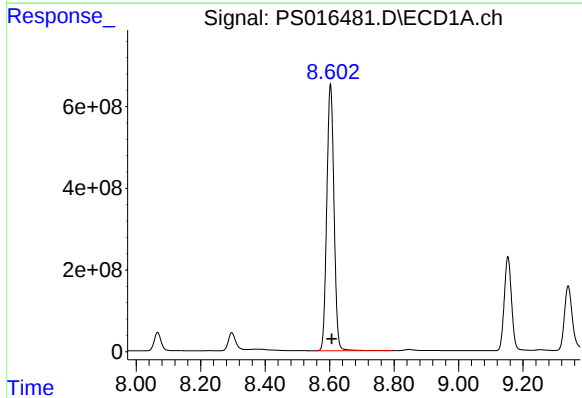
R.T.: 8.296 min
Delta R.T.: 0.000 min
Response: 72723339
Conc: 480.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB138518BSD



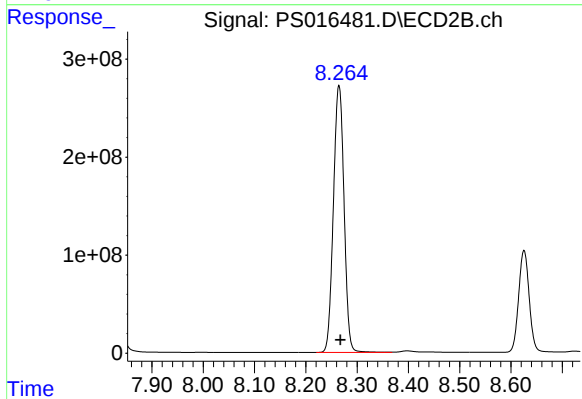
#9 2,4-D

R.T.: 7.839 min
Delta R.T.: 0.000 min
Response: 307164490
Conc: 484.81 ng/ml



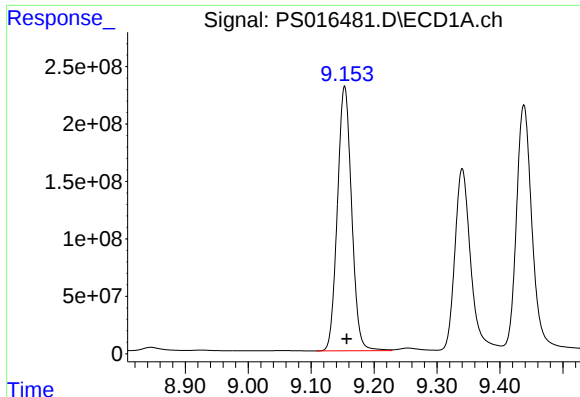
#10 Pentachlorophenol

R.T.: 8.603 min
Delta R.T.: -0.004 min
Response: 10118178527
Conc: 515.47 ng/ml



#10 Pentachlorophenol

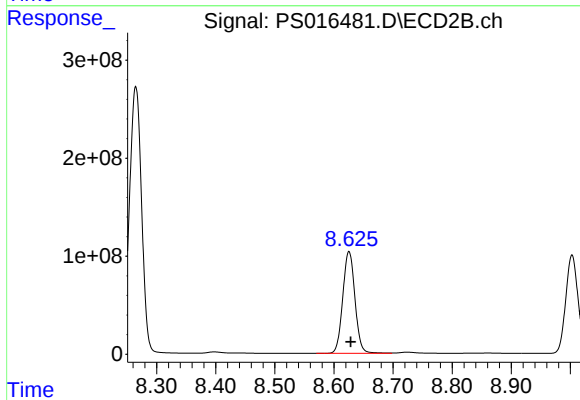
R.T.: 8.265 min
Delta R.T.: -0.003 min
Response: 3930891919
Conc: 530.62 ng/ml



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

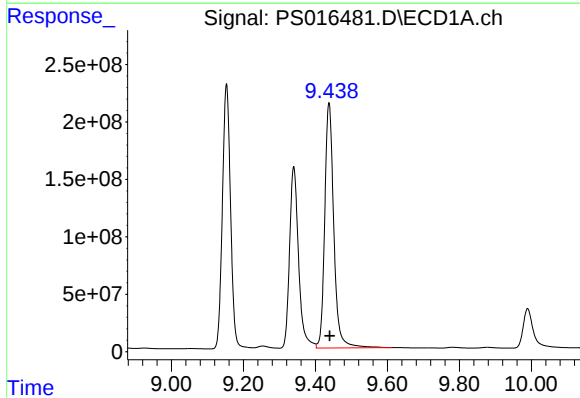
R.T.: 9.153 min
Delta R.T.: -0.004 min
Response: 3611274176
Conc: 499.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB138518BSD



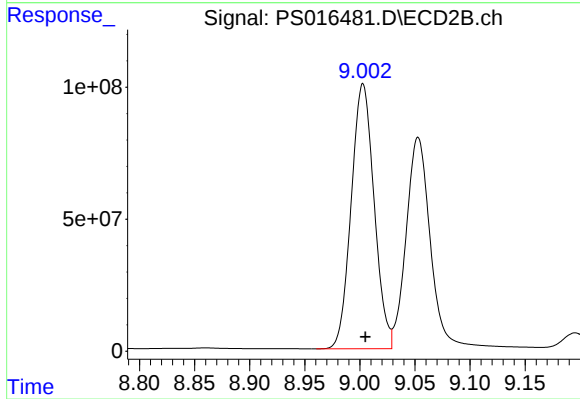
#11 2,4,5-TP (SILVEX)

R.T.: 8.625 min
Delta R.T.: -0.003 min
Response: 1492530570
Conc: 511.52 ng/ml



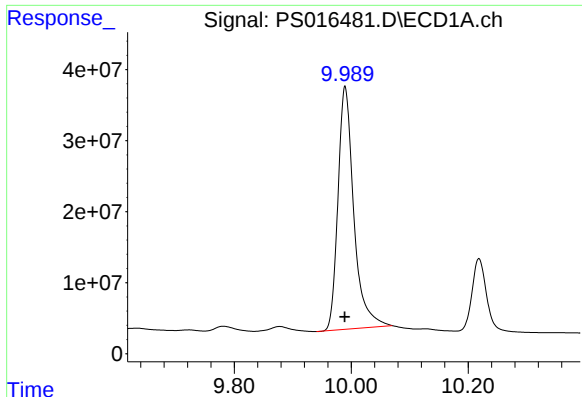
#12 2,4,5-T

R.T.: 9.438 min
Delta R.T.: -0.002 min
Response: 3736635761
Conc: 490.18 ng/ml



#12 2,4,5-T

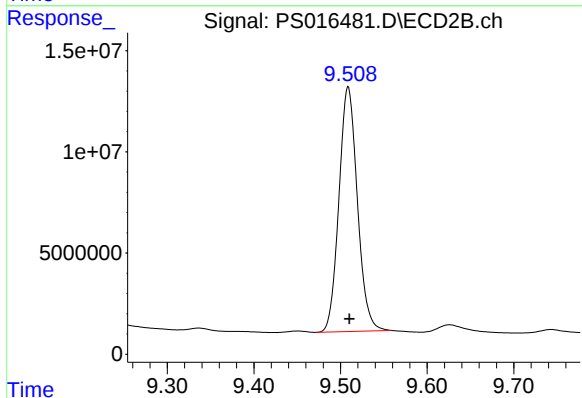
R.T.: 9.003 min
Delta R.T.: -0.002 min
Response: 1453392197
Conc: 501.75 ng/ml



#13 2,4-DB

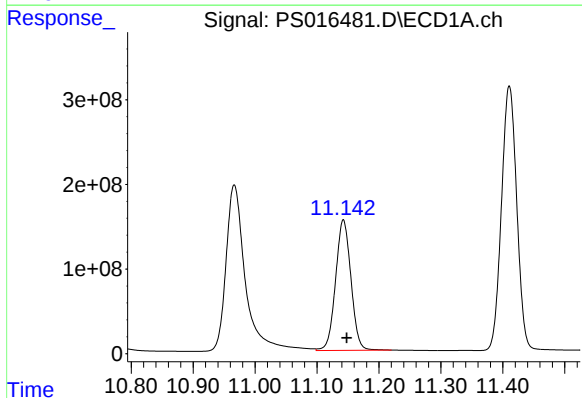
R.T.: 9.990 min
Delta R.T.: 0.000 min
Response: 642716551
Conc: 442.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB138518BSD



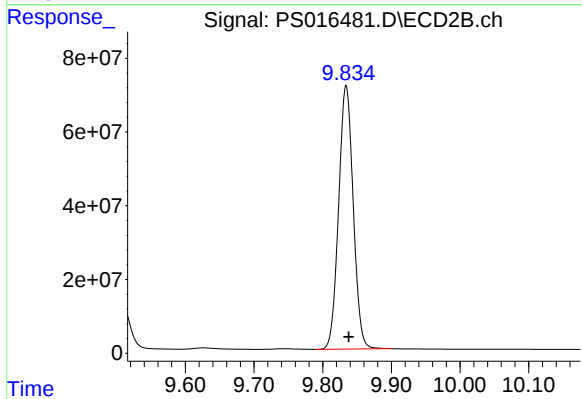
#13 2,4-DB

R.T.: 9.509 min
Delta R.T.: -0.001 min
Response: 179110722
Conc: 473.46 ng/ml



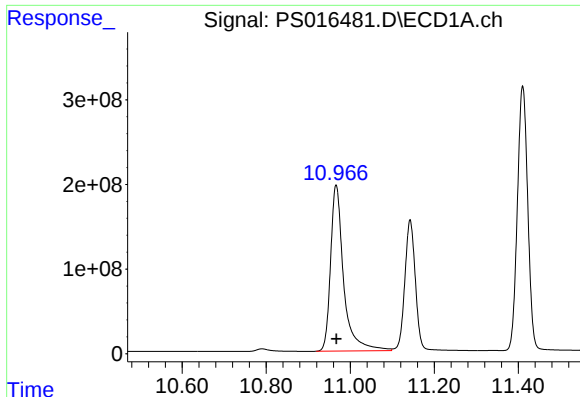
#14 DINOSEB

R.T.: 11.143 min
Delta R.T.: -0.006 min
Response: 2657537384
Conc: 503.97 ng/ml



#14 DINOSEB

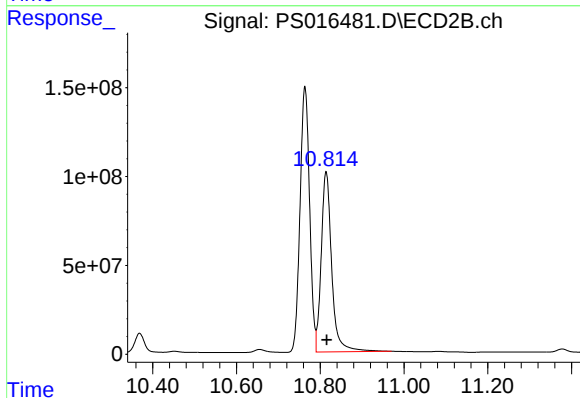
R.T.: 9.834 min
Delta R.T.: -0.004 min
Response: 1054337023
Conc: 517.51 ng/ml



#15 Picloram

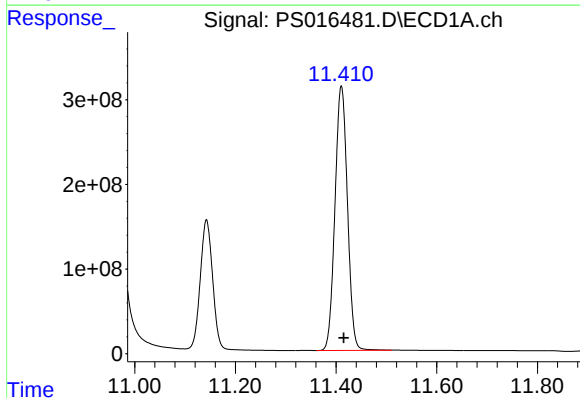
R.T.: 10.966 min
Delta R.T.: 0.000 min
Response: 4242360181
Conc: 425.05 ng/ml

Instrument :
ECD_S
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PB138518BSD



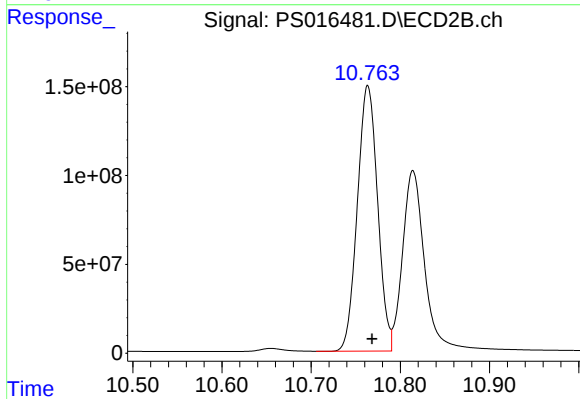
#15 Picloram

R.T.: 10.814 min
Delta R.T.: -0.001 min
Response: 1758792740
Conc: 436.79 ng/ml



#16 DCPA

R.T.: 11.411 min
Delta R.T.: -0.005 min
Response: 5362200741
Conc: 507.30 ng/ml



#16 DCPA

R.T.: 10.764 min
Delta R.T.: -0.005 min
Response: 2356763567
Conc: 524.30 ng/ml