

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091621\
 Data File : PS016834.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Sep 2021 10:53
 Operator : DD\AJ
 Sample : PB139116BSD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 17 02:42:58 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS083121.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 01 10:13:14 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	7.180	6.761	697.4E6	267.1E6	464.381	515.226
Target Compounds							
1) T	Dalapon	3.012	2.516	953.1E6	292.6E6	423.020	435.207
2) T	3,5-DICHL...	6.399	5.954	863.2E6	379.8E6	405.460	478.146
3) T	4-Nitroph...	7.011	6.385	343.2E6	142.4E6	443.836	480.976
5) T	DICAMBA	7.369	6.923	2545.8E6	1099.8E6	447.314	498.218
6) T	MCPD	7.535	7.017	182.6E6	86412720	43.299	50.694
7) T	MCPA	7.683	7.229	266.3E6	130.0E6	45.463	48.516
8) T	DICHLORPROP	8.061	7.543	620.5E6	273.1E6	452.413	501.776
9) T	2,4-D	8.292	7.835	702.3E6	317.1E6	463.640	504.893
10) T	Pentachlo...	8.597	8.260	9388.7E6	3887.4E6	480.738	521.057
11) T	2,4,5-TP ...	9.147	8.621	3453.6E6	1520.9E6	480.998	517.371
12) T	2,4,5-T	9.433	8.998	3599.3E6	1483.4E6	503.006	527.876
13) T	2,4-DB	9.984	9.504	721.4E6	186.8E6	521.925	511.825
14) T	DINOSEB	11.136	9.829	2668.3E6	1075.5E6	489.358	512.907
15) T	Picloram	10.962	10.811	4854.8E6	1936.3E6	544.818	528.448
16) T	DCPA	11.404	10.759	5001.0E6	2148.1E6	502.048	495.127

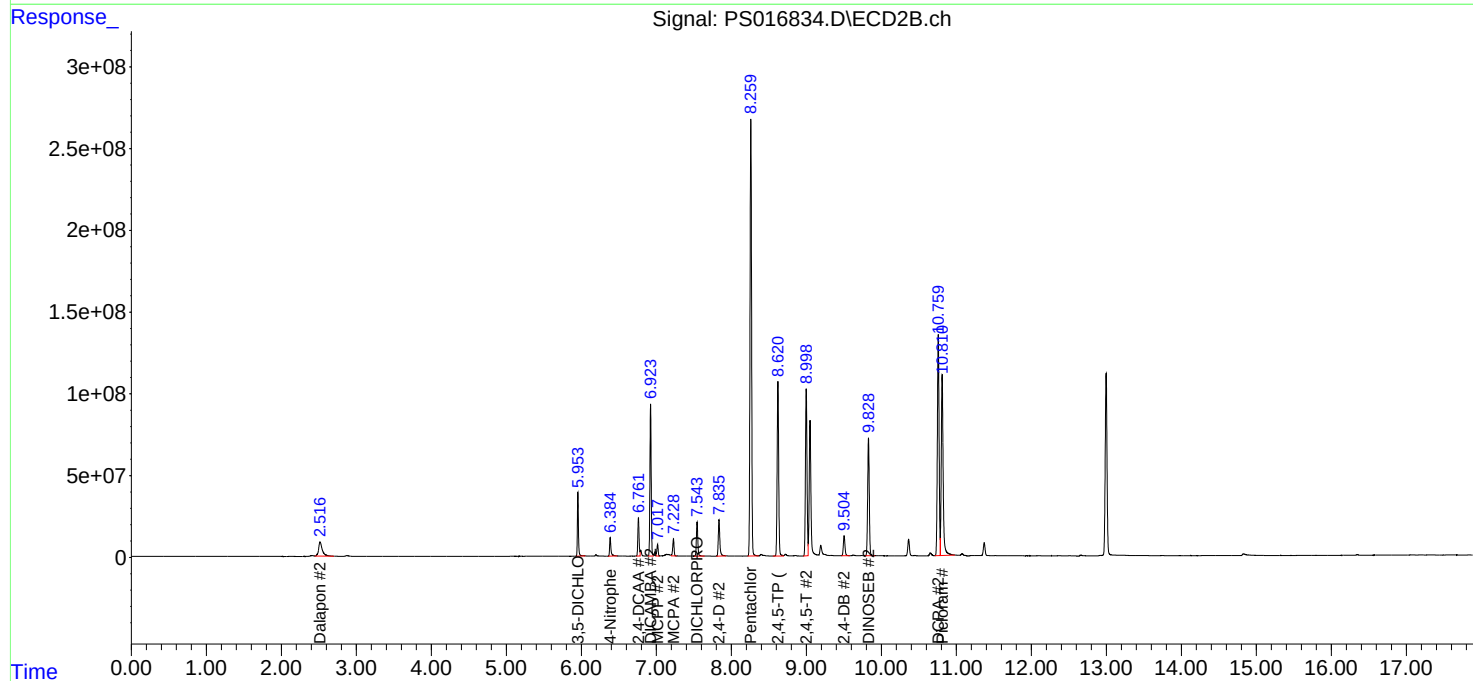
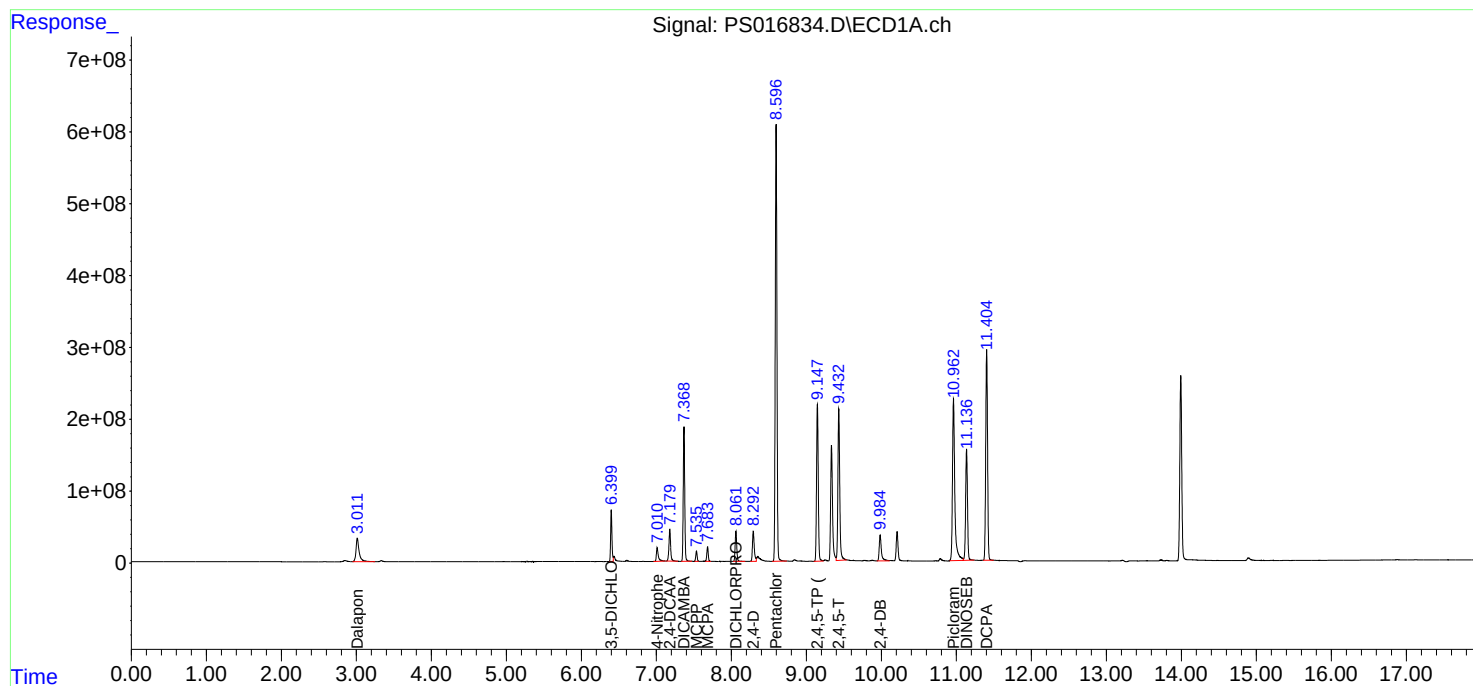
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

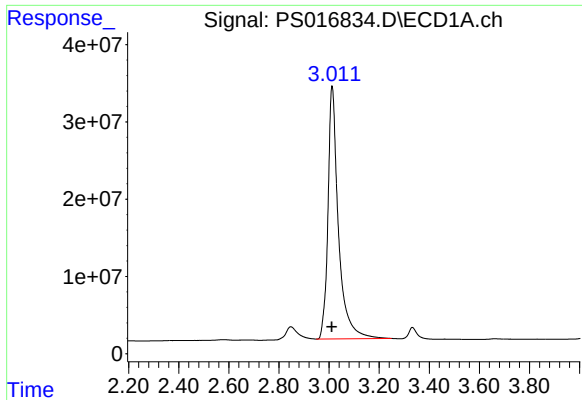
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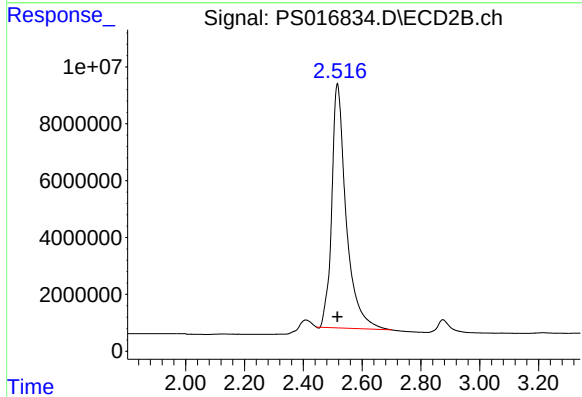




#1 Dalapon

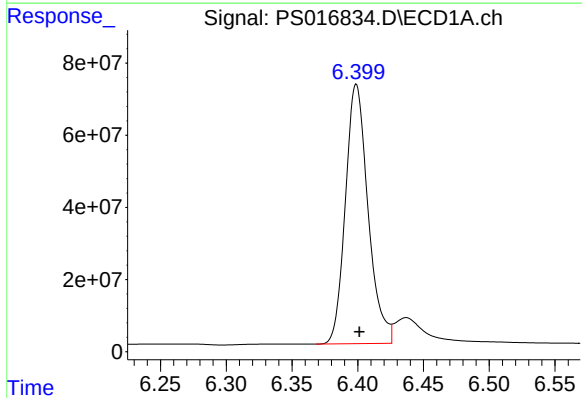
R.T.: 3.012 min
Delta R.T.: 0.000 min
Response: 953137021
Conc: 423.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



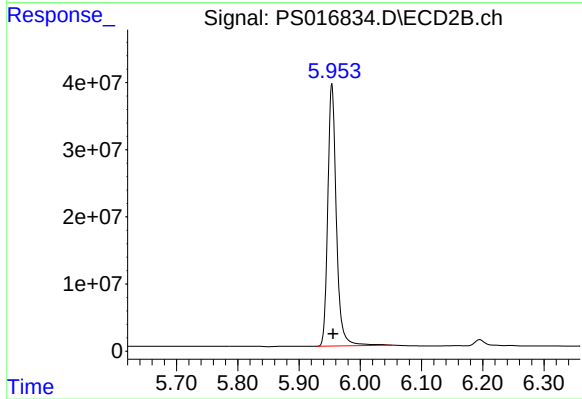
#1 Dalapon

R.T.: 2.516 min
Delta R.T.: 0.000 min
Response: 292581149
Conc: 435.21 ng/ml



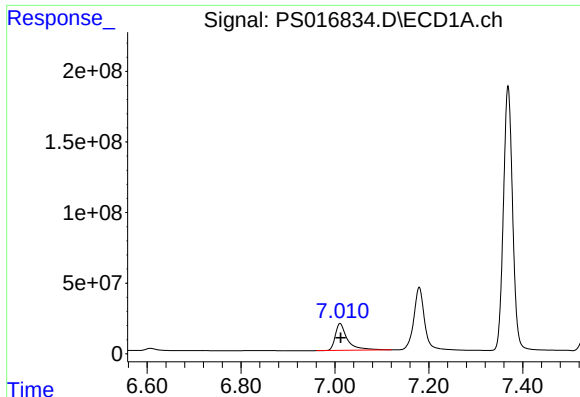
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.399 min
Delta R.T.: -0.002 min
Response: 863237202
Conc: 405.46 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

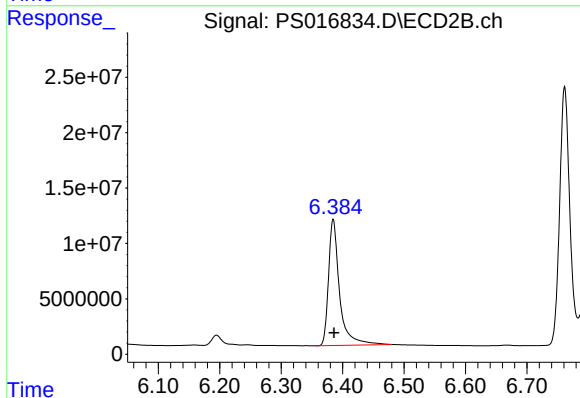
R.T.: 5.954 min
Delta R.T.: -0.002 min
Response: 379766526
Conc: 478.15 ng/ml



#3 4-Nitrophenol

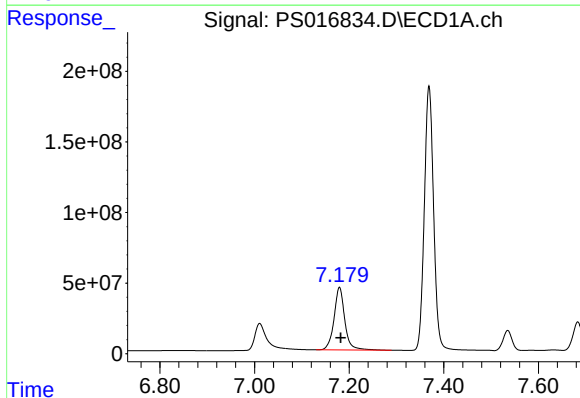
R.T.: 7.011 min
Delta R.T.: -0.001 min
Response: 343195135
Conc: 443.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



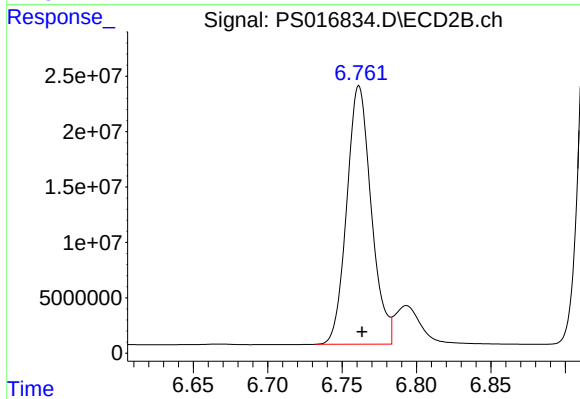
#3 4-Nitrophenol

R.T.: 6.385 min
Delta R.T.: -0.001 min
Response: 142370629
Conc: 480.98 ng/ml



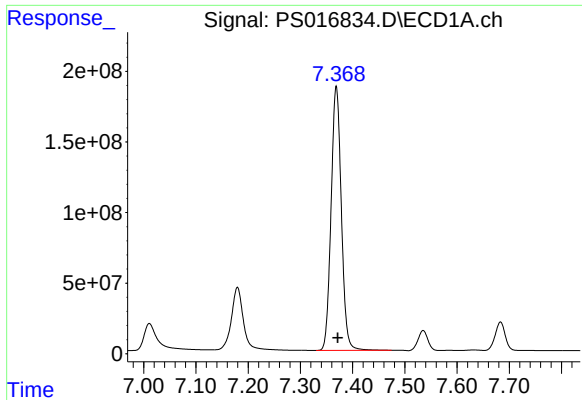
#4 2,4-DCAA

R.T.: 7.180 min
Delta R.T.: -0.003 min
Response: 697436647
Conc: 464.38 ng/ml



#4 2,4-DCAA

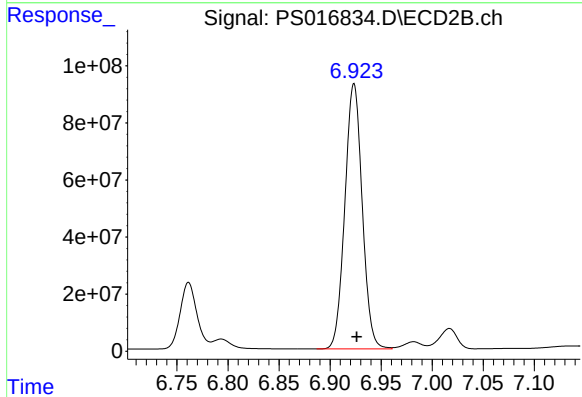
R.T.: 6.761 min
Delta R.T.: -0.002 min
Response: 267060517
Conc: 515.23 ng/ml



#5 DICAMBA

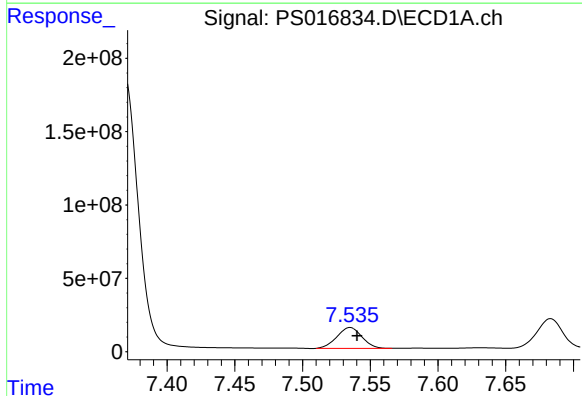
R.T.: 7.369 min
Delta R.T.: -0.003 min
Response: 2545768153
Conc: 447.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



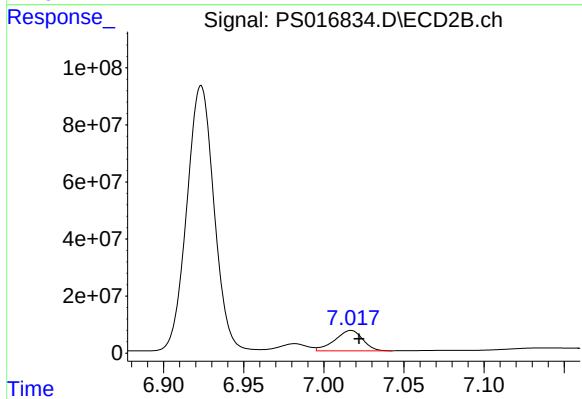
#5 DICAMBA

R.T.: 6.923 min
Delta R.T.: -0.003 min
Response: 1099764583
Conc: 498.22 ng/ml



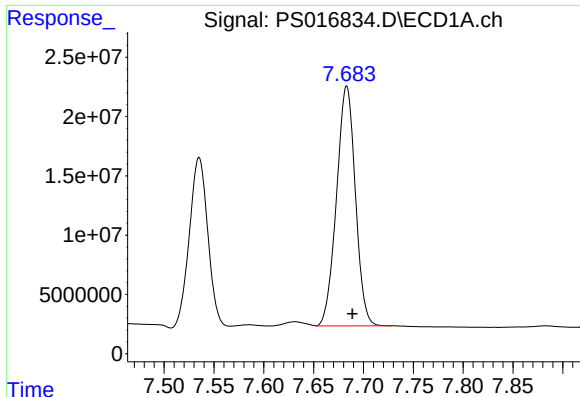
#6 MCP

R.T.: 7.535 min
Delta R.T.: -0.005 min
Response: 182601065
Conc: 43.30 ug/ml



#6 MCP

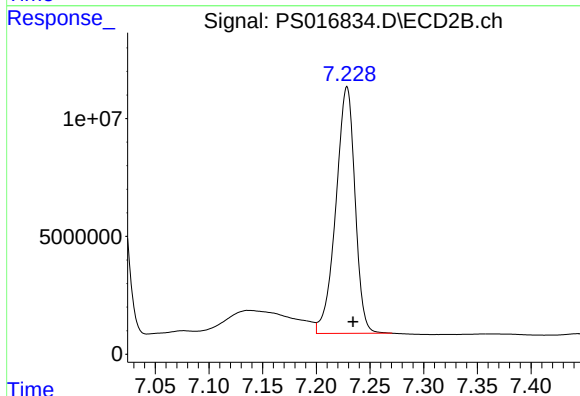
R.T.: 7.017 min
Delta R.T.: -0.005 min
Response: 86412720
Conc: 50.69 ug/ml



#7 MCPA

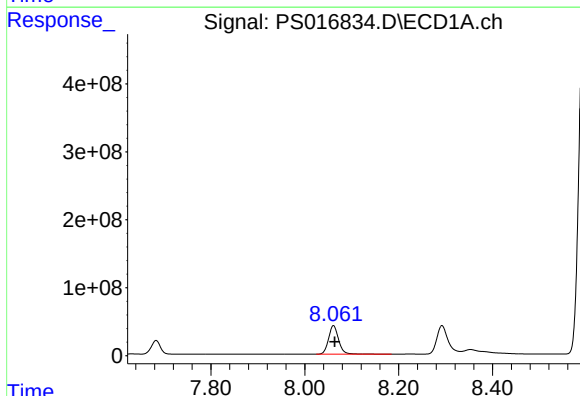
R.T.: 7.683 min
Delta R.T.: -0.006 min
Response: 266331055
Conc: 45.46 ug/ml

Instrument :
ECD_S
ClientSampleId :



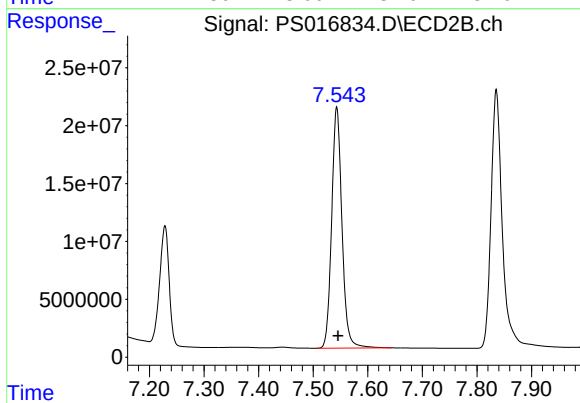
#7 MCPA

R.T.: 7.229 min
Delta R.T.: -0.006 min
Response: 129978276
Conc: 48.52 ug/ml



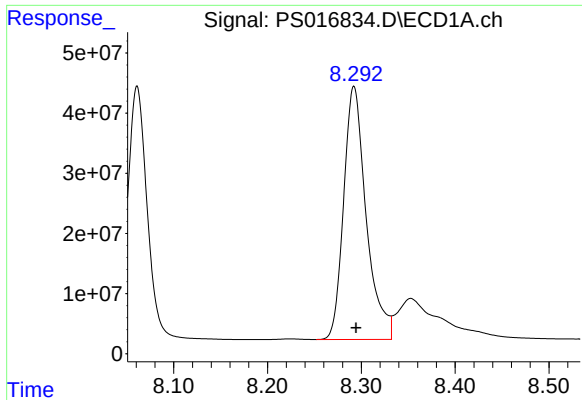
#8 DICHLORPROP

R.T.: 8.061 min
Delta R.T.: -0.003 min
Response: 620479853
Conc: 452.41 ng/ml



#8 DICHLORPROP

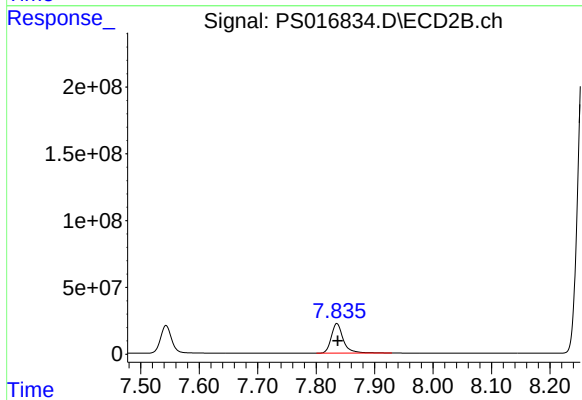
R.T.: 7.543 min
Delta R.T.: -0.003 min
Response: 273119238
Conc: 501.78 ng/ml



#9 2,4-D

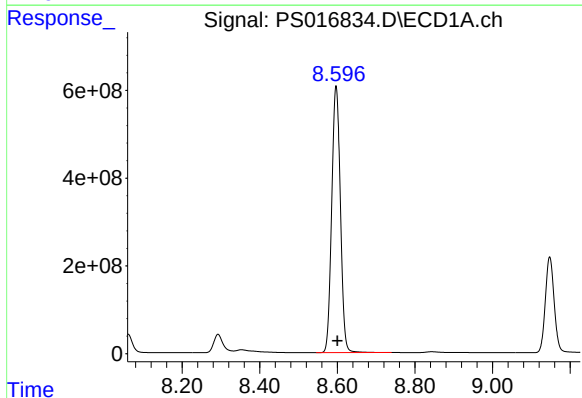
R.T.: 8.292 min
Delta R.T.: -0.002 min
Response: 702304722
Conc: 463.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



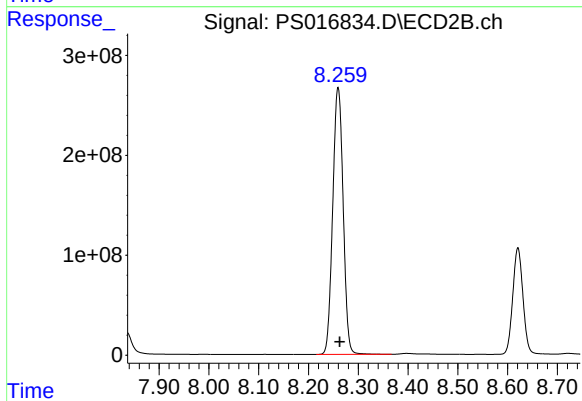
#9 2,4-D

R.T.: 7.835 min
Delta R.T.: -0.002 min
Response: 317071680
Conc: 504.89 ng/ml



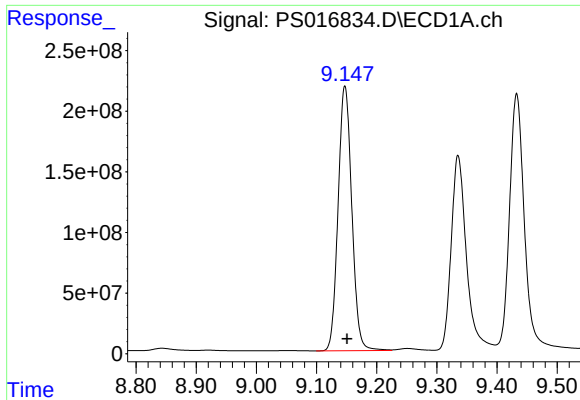
#10 Pentachlorophenol

R.T.: 8.597 min
Delta R.T.: -0.003 min
Response: 9388740340
Conc: 480.74 ng/ml



#10 Pentachlorophenol

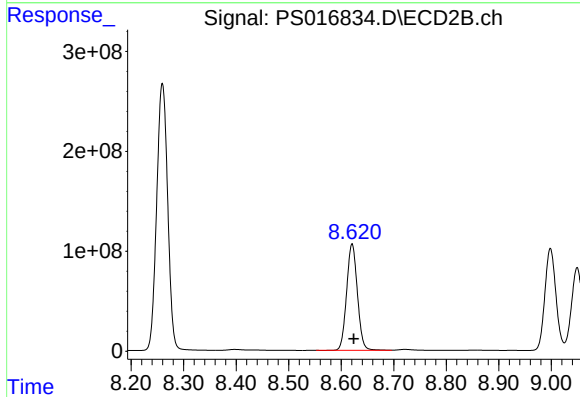
R.T.: 8.260 min
Delta R.T.: -0.003 min
Response: 3887429466
Conc: 521.06 ng/ml



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

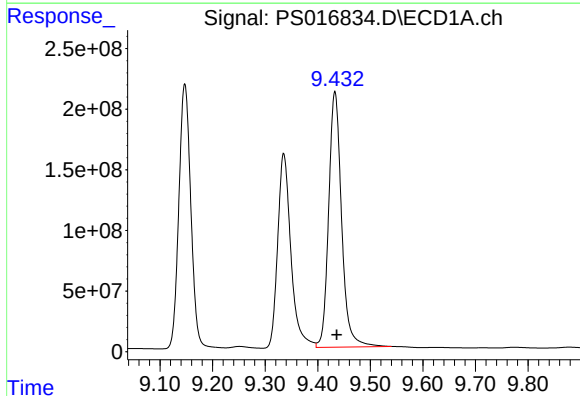
R.T.: 9.147 min
Delta R.T.: -0.004 min
Response: 3453620565
Conc: 481.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



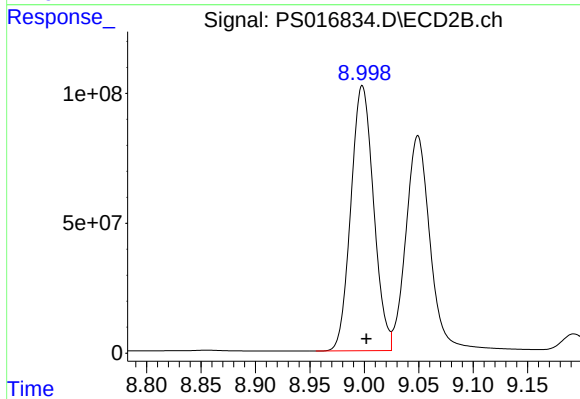
#11 2,4,5-TP (SILVEX)

R.T.: 8.621 min
Delta R.T.: -0.003 min
Response: 1520941100
Conc: 517.37 ng/ml



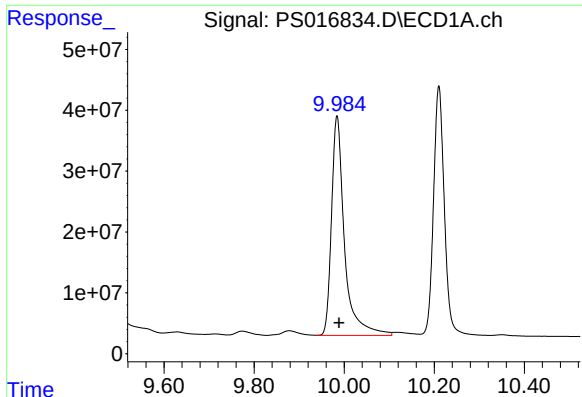
#12 2,4,5-T

R.T.: 9.433 min
Delta R.T.: -0.004 min
Response: 3599263794
Conc: 503.01 ng/ml



#12 2,4,5-T

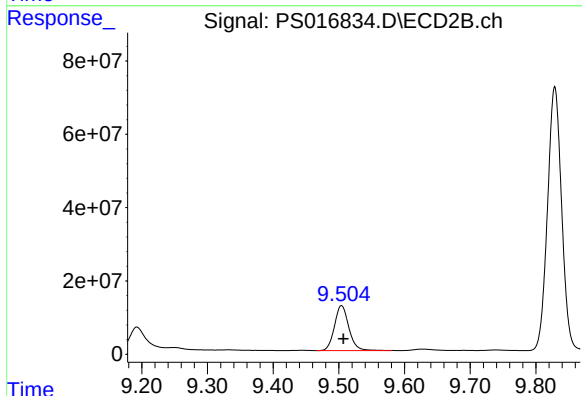
R.T.: 8.998 min
Delta R.T.: -0.004 min
Response: 1483388268
Conc: 527.88 ng/ml



#13 2,4-DB

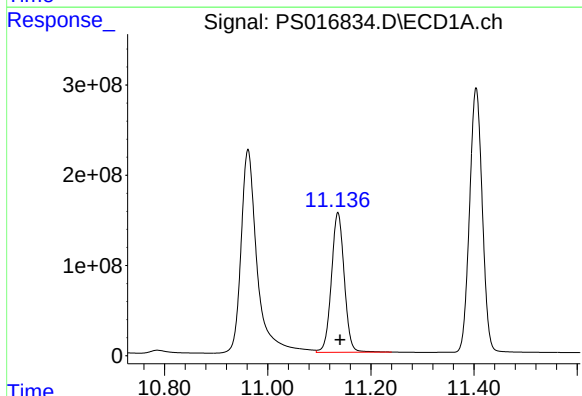
R.T.: 9.984 min
Delta R.T.: -0.005 min
Response: 721356572
Conc: 521.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



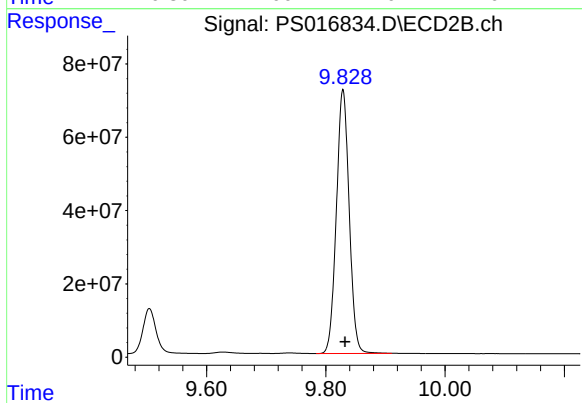
#13 2,4-DB

R.T.: 9.504 min
Delta R.T.: -0.003 min
Response: 186836373
Conc: 511.82 ng/ml



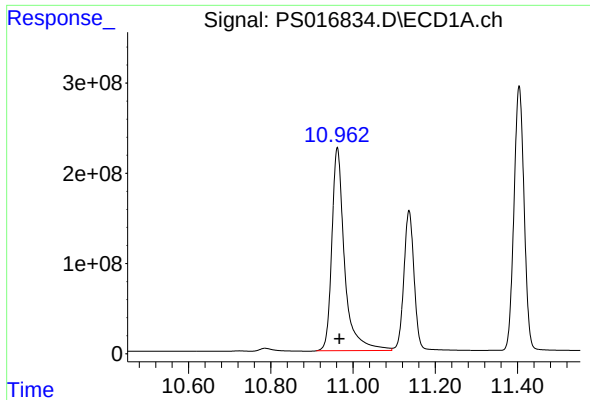
#14 DINOSEB

R.T.: 11.136 min
Delta R.T.: -0.004 min
Response: 2668268017
Conc: 489.36 ng/ml



#14 DINOSEB

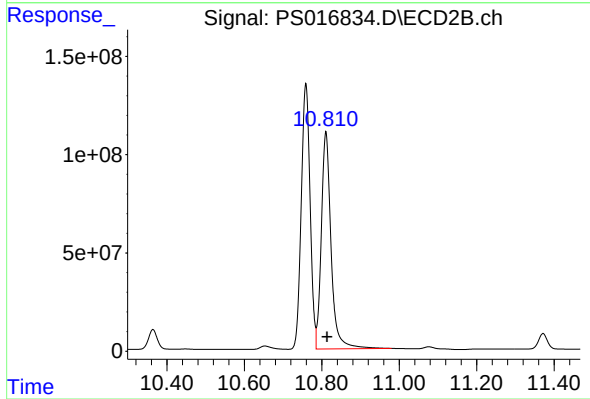
R.T.: 9.829 min
Delta R.T.: -0.004 min
Response: 1075489297
Conc: 512.91 ng/ml



#15 Picloram

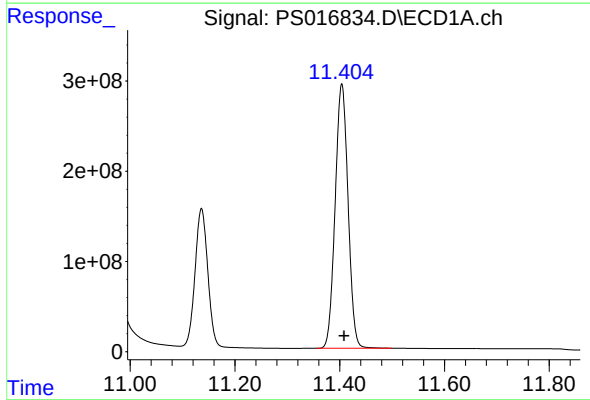
R.T.: 10.962 min
Delta R.T.: -0.005 min
Response: 4854762076
Conc: 544.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



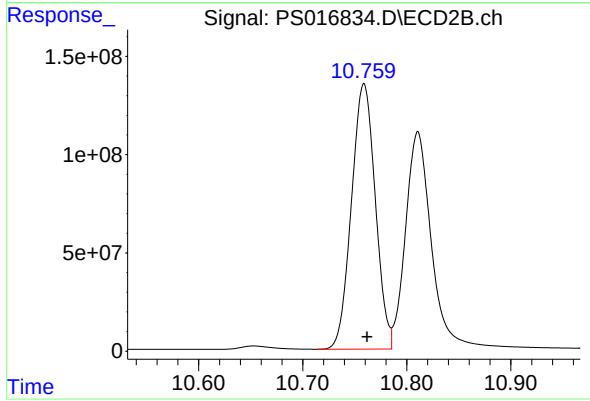
#15 Picloram

R.T.: 10.811 min
Delta R.T.: -0.003 min
Response: 1936341403
Conc: 528.45 ng/ml



#16 DCPA

R.T.: 11.404 min
Delta R.T.: -0.005 min
Response: 5000986734
Conc: 502.05 ng/ml



#16 DCPA

R.T.: 10.759 min
Delta R.T.: -0.003 min
Response: 2148125479
Conc: 495.13 ng/ml