

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050422\
 Data File : PS019287.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 May 2022 01:20
 Operator : AJ\MA
 Sample : PB144457BS
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB144457BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 05 02:32:52 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050422.M
 Quant Title : 8080.M
 QLast Update : Wed May 04 16:27:11 2022
 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	7.219	6.798	1560.4E6	401.2E6	571.385	517.911
Target Compounds							
1) T	Dalapon	3.027	2.535	2274.4E6	419.9E6	471.122	472.336
2) T	3,5-DICHL...	6.430	5.975	1774.5E6	586.4E6	502.015	502.826
3) T	4-Nitroph...	7.051	6.415	543.5E6	175.7E6	560.828	497.986
5) T	DICAMBA	7.409	6.964	5656.1E6	1707.2E6	512.128	509.478
6) T	MCPD	7.579	7.060	440.8E6	130.0E6	49.312	48.872
7) T	MCPA	7.727	7.272	621.1E6	182.2E6	49.834	48.918
8) T	DICHLORPROP	8.103	7.586	1387.5E6	422.6E6	495.959	493.112
9) T	2,4-D	8.333	7.878	1614.3E6	496.0E6	511.690	496.632
10) T	Pentachlo...	8.642	8.306	20584.8E6	5852.4E6	523.964	520.612
11) T	2,4,5-TP ...	9.193	8.667	9036.6E6	2468.0E6	499.948	512.825
12) T	2,4,5-T	9.479	9.045	10230.0E6	2273.9E6	483.665	525.145
13) T	2,4-DB	10.033	9.551	2073.3E6	289.2E6	483.477	508.739
14) T	DINOSEB	11.188	9.877	7171.0E6	1430.1E6	434.308	493.502
15) T	Picloram	11.019	10.864	12925.7E6	2524.2E6	442.205	422.046
16) T	DCPA	11.456	10.808	12571.2E6	2984.2E6	480.349	508.336

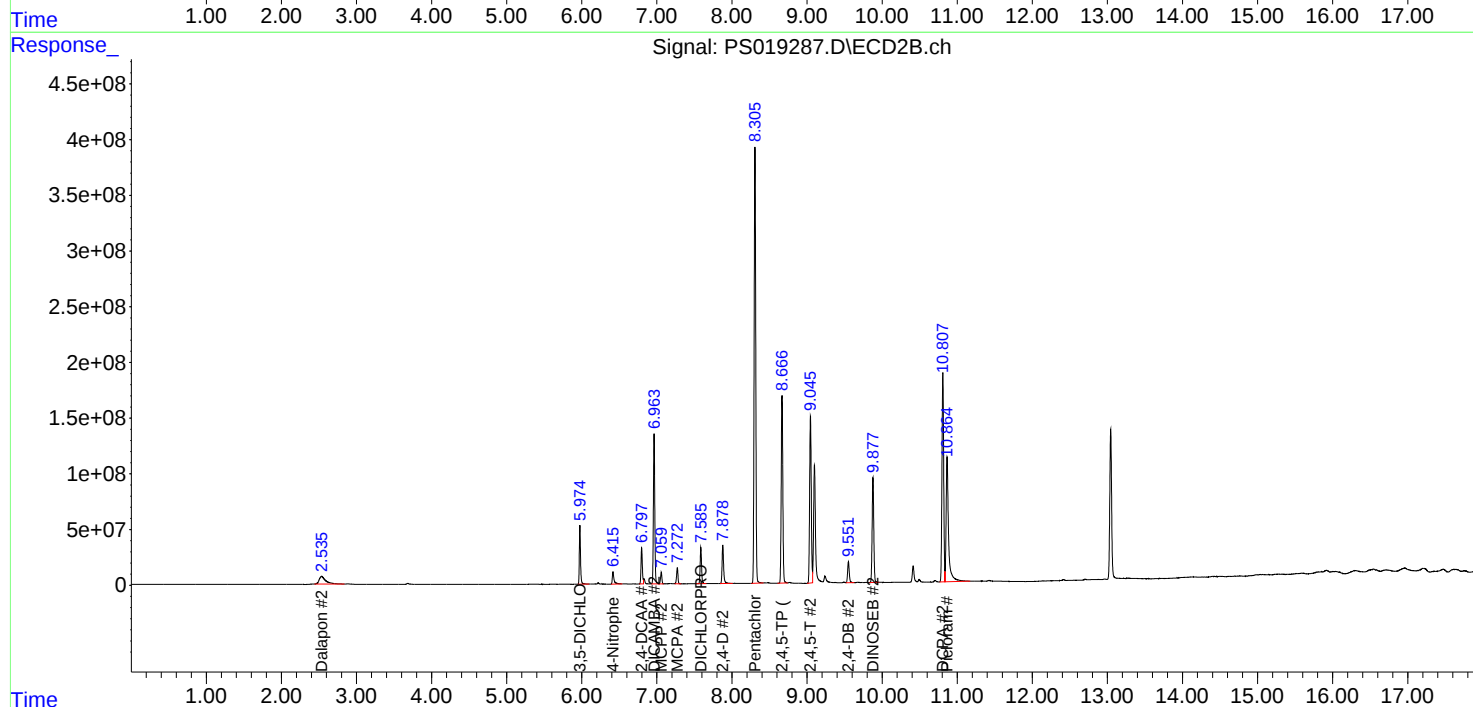
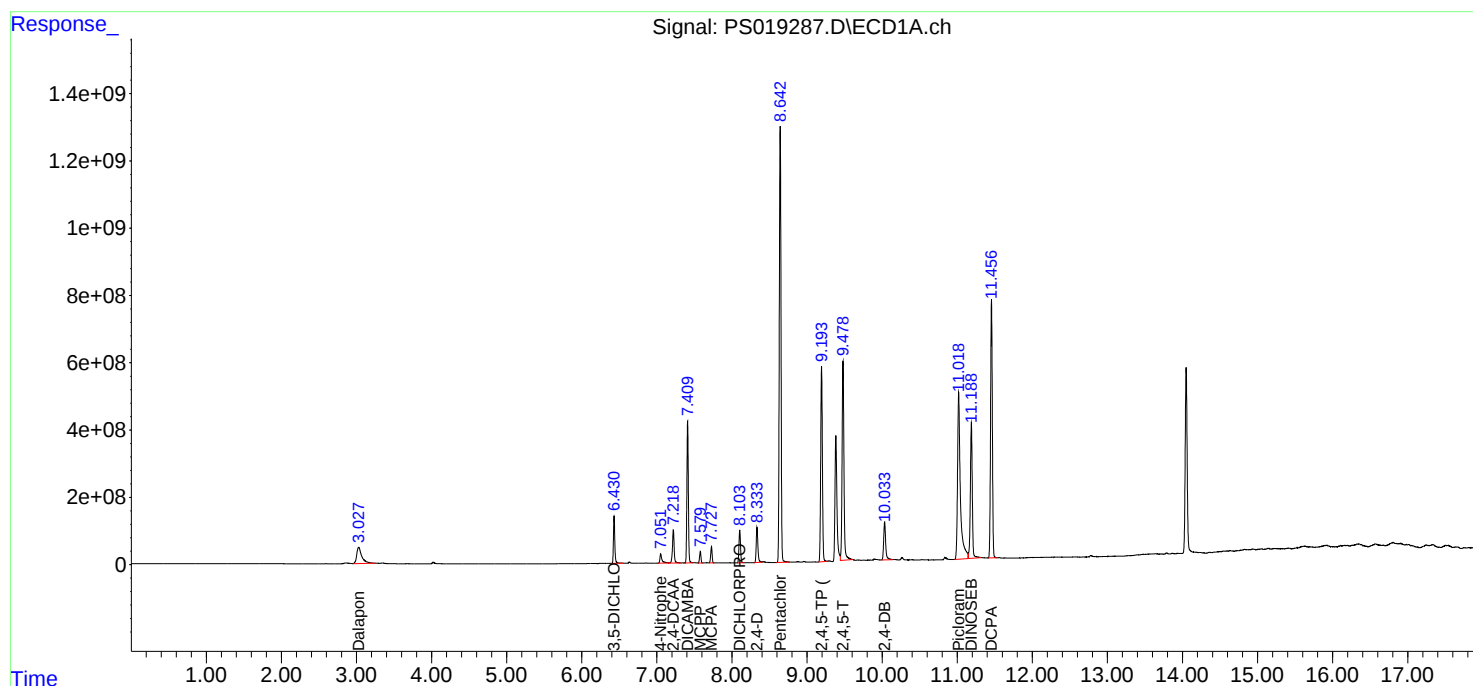
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

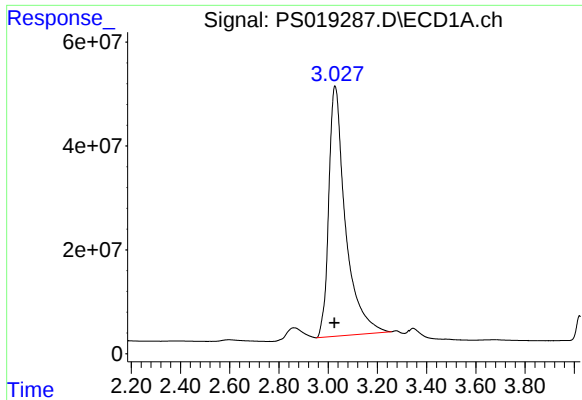
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Quant Time: May 05 02:32:52 2022
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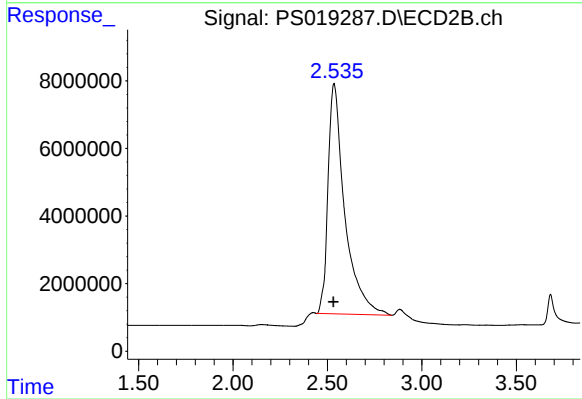




#1 Dalapon

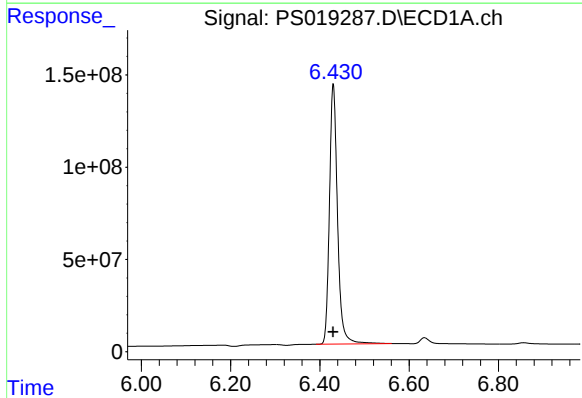
R.T.: 3.027 min
Delta R.T.: 0.001 min
Response: 2274432519
Conc: 471.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB144457BS



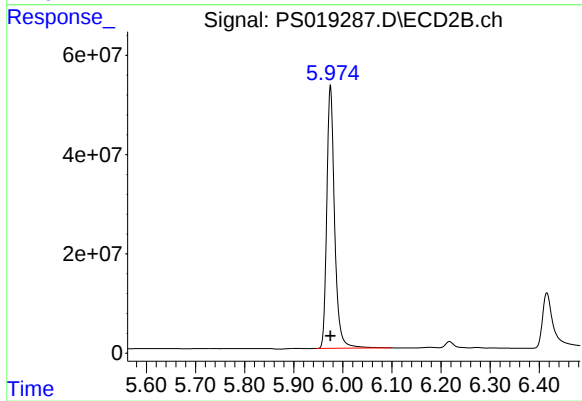
#1 Dalapon

R.T.: 2.535 min
Delta R.T.: 0.004 min
Response: 419869533
Conc: 472.34 ng/ml



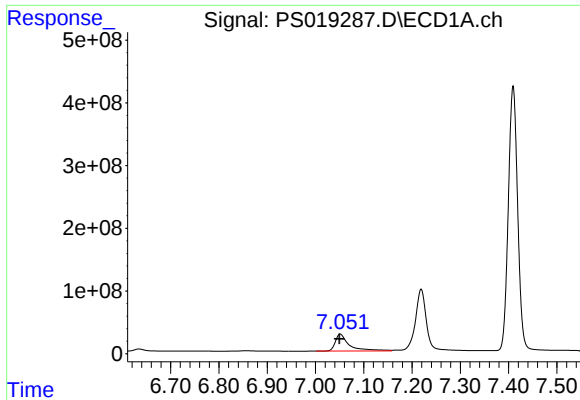
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.430 min
Delta R.T.: 0.000 min
Response: 1774460917
Conc: 502.01 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

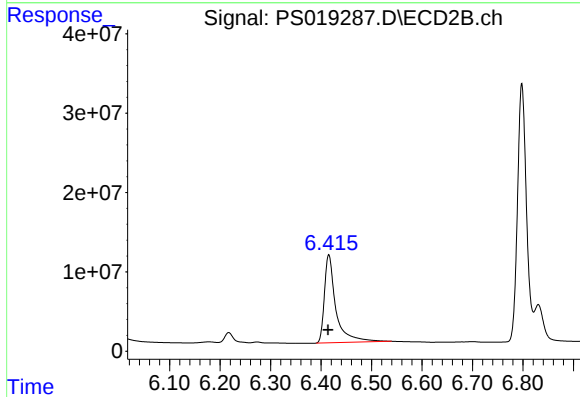
R.T.: 5.975 min
Delta R.T.: 0.000 min
Response: 586417267
Conc: 502.83 ng/ml



#3 4-Nitrophenol

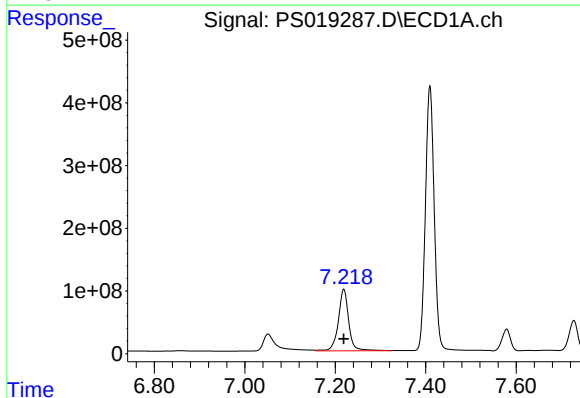
R.T.: 7.051 min
Delta R.T.: 0.002 min
Response: 543491771
Conc: 560.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB144457BS



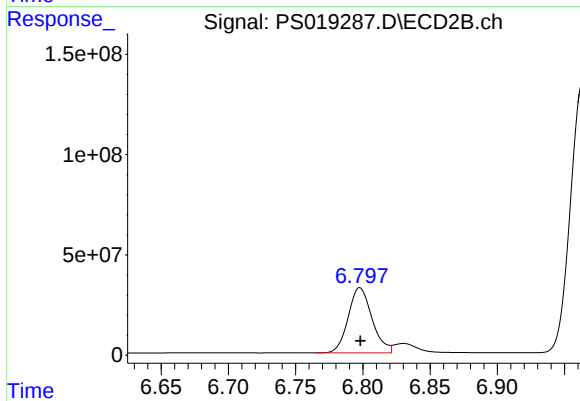
#3 4-Nitrophenol

R.T.: 6.415 min
Delta R.T.: 0.002 min
Response: 175706104
Conc: 497.99 ng/ml



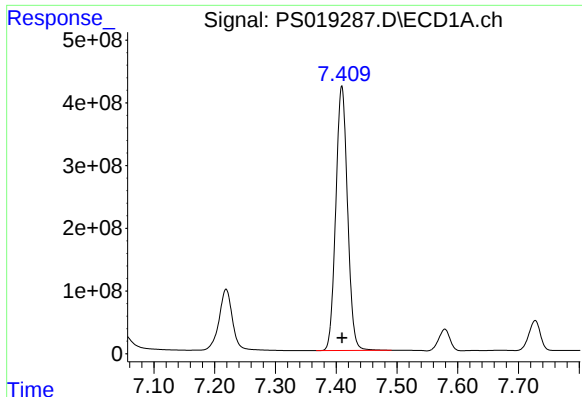
#4 2,4-DCAA

R.T.: 7.219 min
Delta R.T.: 0.000 min
Response: 1560381075
Conc: 571.38 ng/ml



#4 2,4-DCAA

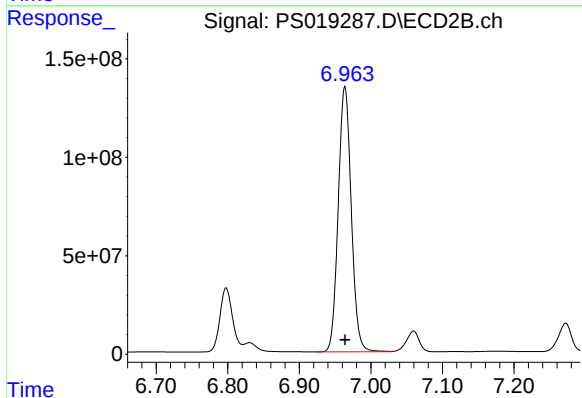
R.T.: 6.798 min
Delta R.T.: 0.000 min
Response: 401150885
Conc: 517.91 ng/ml



#5 DICAMBA

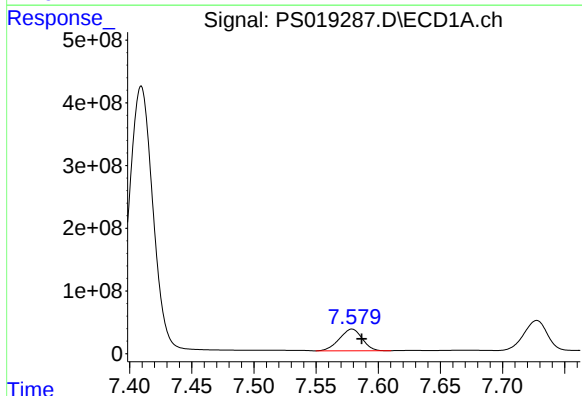
R.T.: 7.409 min
Delta R.T.: 0.000 min
Response: 5656091896
Conc: 512.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB144457BS



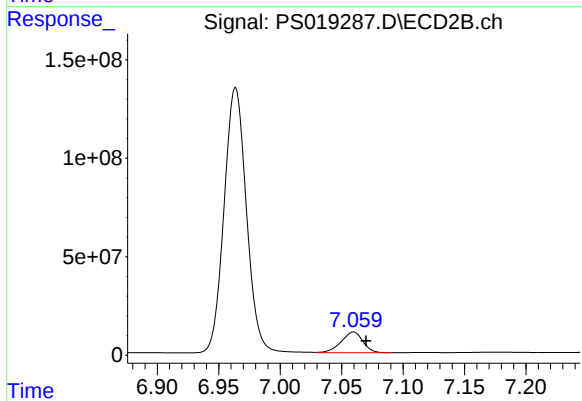
#5 DICAMBA

R.T.: 6.964 min
Delta R.T.: 0.000 min
Response: 1707167000
Conc: 509.48 ng/ml



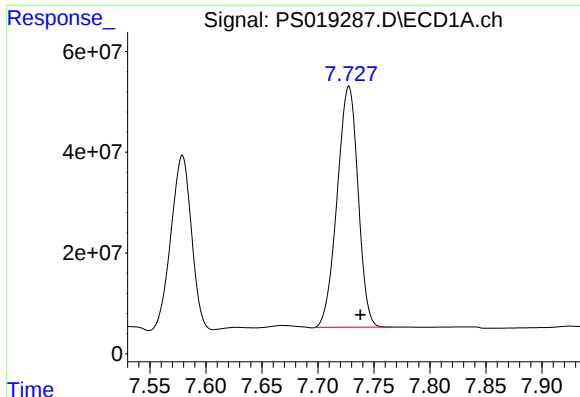
#6 MCP

R.T.: 7.579 min
Delta R.T.: -0.008 min
Response: 440817166
Conc: 49.31 ug/ml



#6 MCP

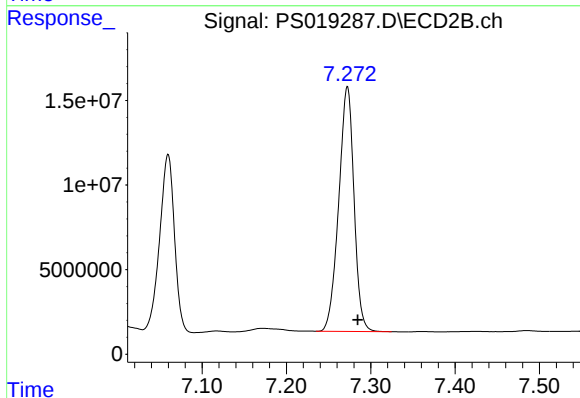
R.T.: 7.060 min
Delta R.T.: -0.010 min
Response: 129966677
Conc: 48.87 ug/ml



#7 MCPA

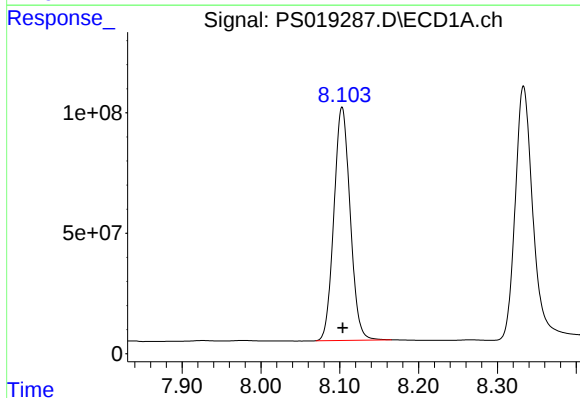
R.T.: 7.727 min
Delta R.T.: -0.010 min
Response: 621086738
Conc: 49.83 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB144457BS



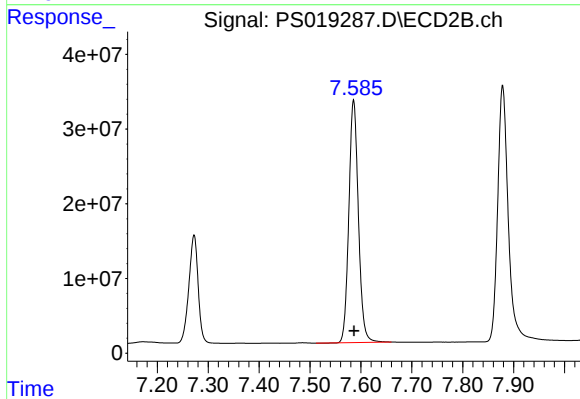
#7 MCPA

R.T.: 7.272 min
Delta R.T.: -0.012 min
Response: 182200573
Conc: 48.92 ug/ml



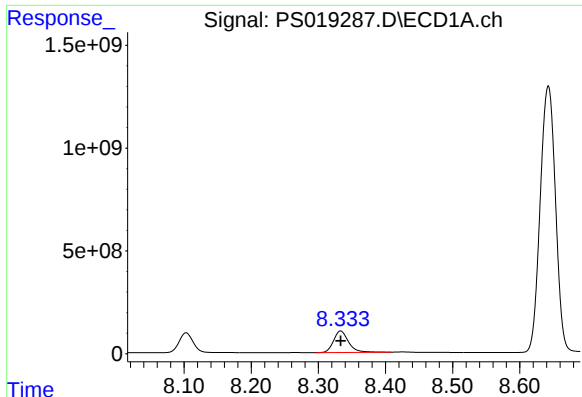
#8 DICHLORPROP

R.T.: 8.103 min
Delta R.T.: 0.000 min
Response: 1387485315
Conc: 495.96 ng/ml



#8 DICHLORPROP

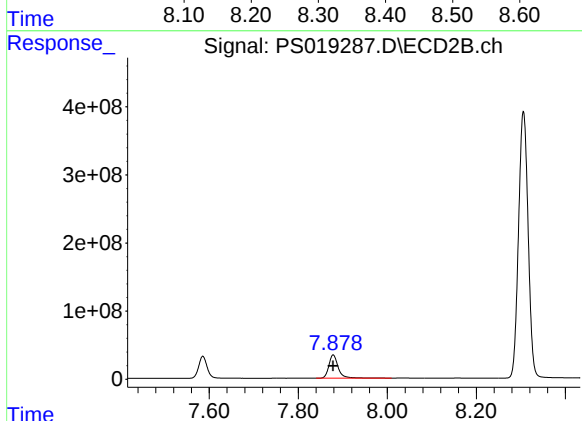
R.T.: 7.586 min
Delta R.T.: 0.000 min
Response: 422596010
Conc: 493.11 ng/ml



#9 2,4-D

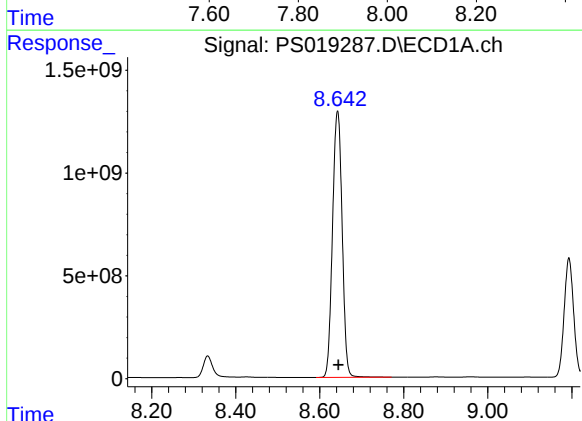
R.T.: 8.333 min
Delta R.T.: 0.000 min
Response: 1614274540
Conc: 511.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB144457BS



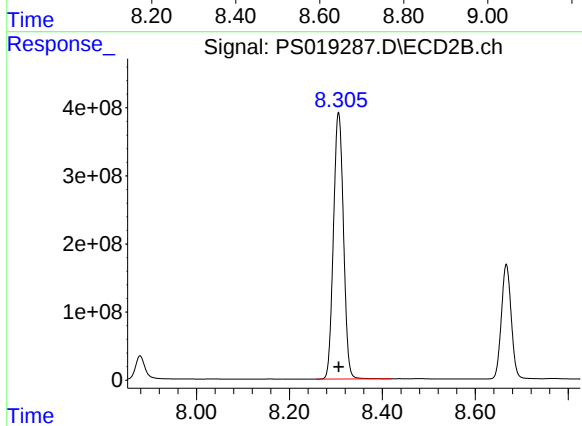
#9 2,4-D

R.T.: 7.878 min
Delta R.T.: 0.000 min
Response: 495952727
Conc: 496.63 ng/ml



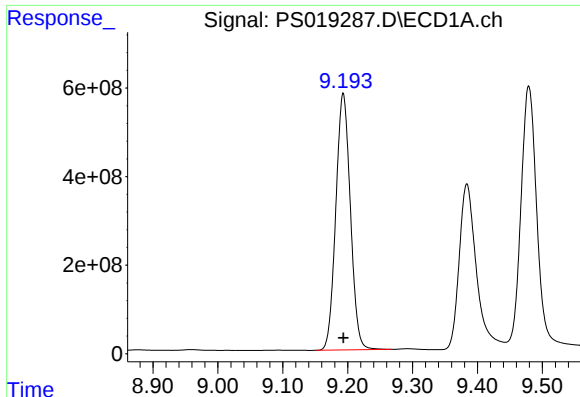
#10 Pentachlorophenol

R.T.: 8.642 min
Delta R.T.: -0.002 min
Response: 20584783157
Conc: 523.96 ng/ml



#10 Pentachlorophenol

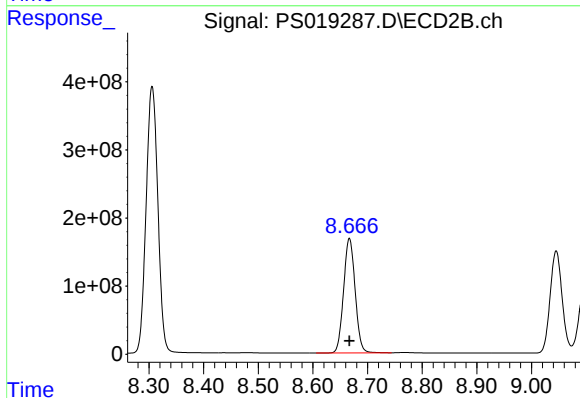
R.T.: 8.306 min
Delta R.T.: 0.000 min
Response: 5852428126
Conc: 520.61 ng/ml



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

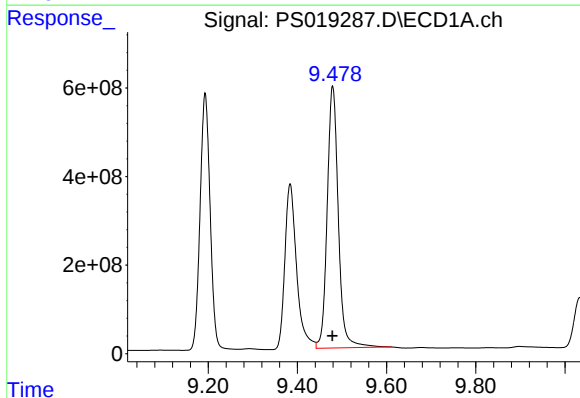
R.T.: 9.193 min
Delta R.T.: 0.000 min
Response: 9036614478
Conc: 499.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB144457BS



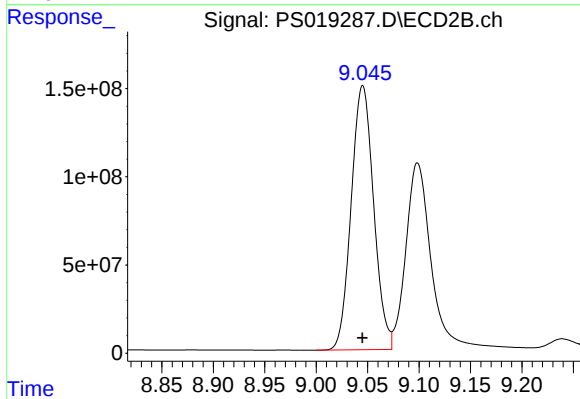
#11 2,4,5-TP (SILVEX)

R.T.: 8.667 min
Delta R.T.: 0.000 min
Response: 2467992280
Conc: 512.82 ng/ml



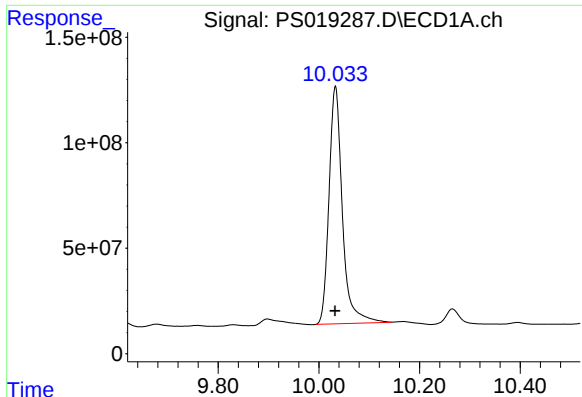
#12 2,4,5-T

R.T.: 9.479 min
Delta R.T.: 0.000 min
Response: 10230027639
Conc: 483.66 ng/ml



#12 2,4,5-T

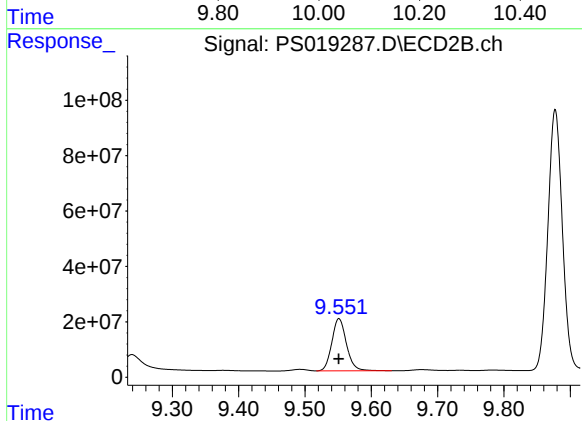
R.T.: 9.045 min
Delta R.T.: 0.000 min
Response: 2273908456
Conc: 525.14 ng/ml



#13 2,4-DB

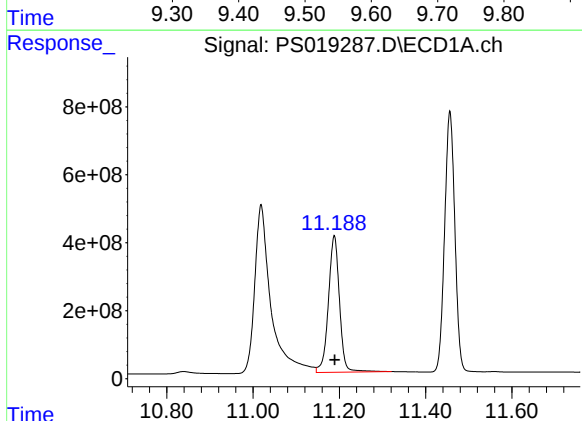
R.T.: 10.033 min
Delta R.T.: 0.000 min
Response: 2073276850
Conc: 483.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB144457BS



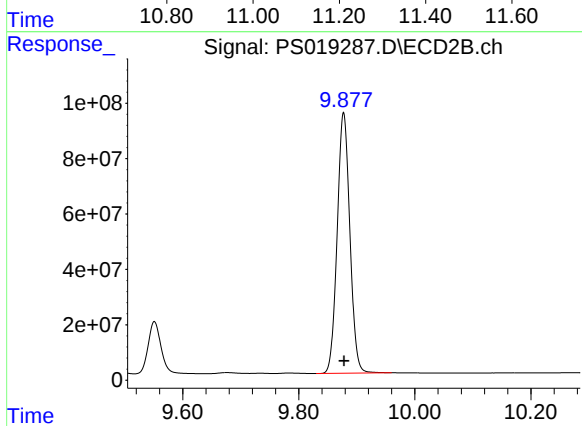
#13 2,4-DB

R.T.: 9.551 min
Delta R.T.: 0.000 min
Response: 289249771
Conc: 508.74 ng/ml



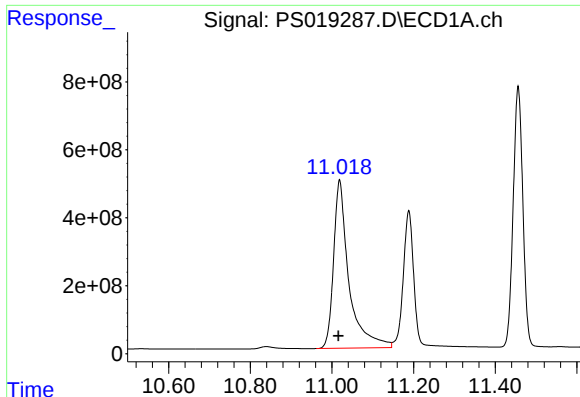
#14 DINOSEB

R.T.: 11.188 min
Delta R.T.: -0.001 min
Response: 7171006098
Conc: 434.31 ng/ml



#14 DINOSEB

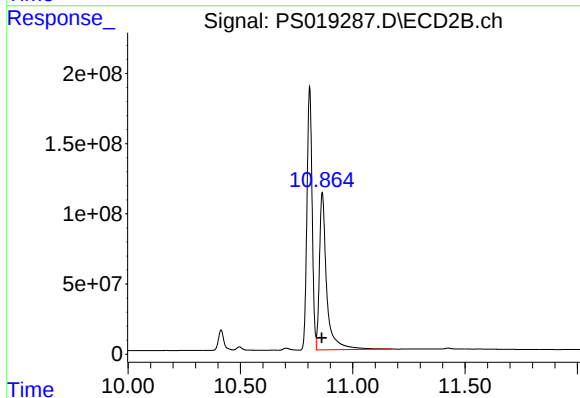
R.T.: 9.877 min
Delta R.T.: 0.000 min
Response: 1430109281
Conc: 493.50 ng/ml



#15 Picloram

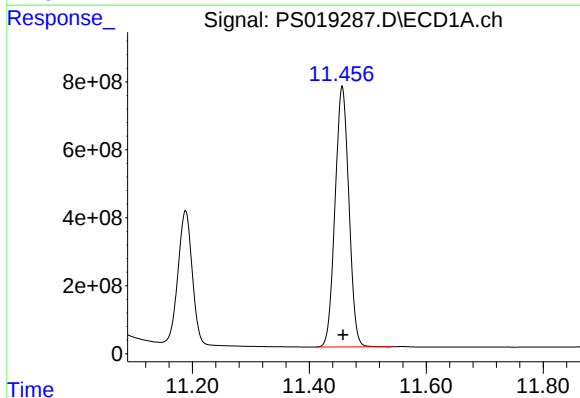
R.T.: 11.019 min
Delta R.T.: 0.003 min
Response: 12925708910
Conc: 442.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB144457BS



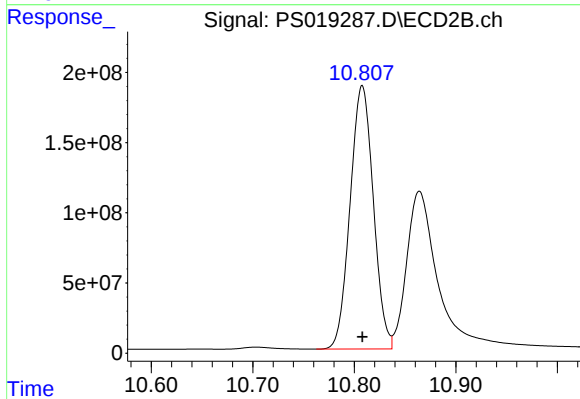
#15 Picloram

R.T.: 10.864 min
Delta R.T.: 0.003 min
Response: 2524171329
Conc: 422.05 ng/ml



#16 DCPA

R.T.: 11.456 min
Delta R.T.: -0.002 min
Response: 12571205823
Conc: 480.35 ng/ml



#16 DCPA

R.T.: 10.808 min
Delta R.T.: 0.000 min
Response: 2984168429
Conc: 508.34 ng/ml