

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122022\
 Data File : PS021485.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Dec 2022 15:59
 Operator : AR\AJ
 Sample : PB149737BS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 20 20:30:08 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120722.M
 Quant Title : 8080.M
 QLast Update : Wed Dec 07 15:59:29 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	6.379	6.809	1472.4E6	914.7E6	506.766	530.585
Target Compounds							
1) T	Dalapon	2.480	2.553	1506.4E6	1078.7E6	476.688	480.496
2) T	3,5-DICHL...	5.750	5.990	1977.8E6	1324.7E6	497.644	506.237
3) T	4-Nitroph...	6.219	6.425	806.7E6	545.6E6	448.613	468.173
5) T	DICAMBA	6.520	6.973	5981.2E6	3964.0E6	519.776	519.036
6) T	MCPD	6.676	7.070	448.2E6	295.0E6	47.999	50.143
7) T	MCPA	6.801	7.283	609.6E6	420.9E6	47.593	47.597
8) T	DICHLORPROP	7.118	7.598	1564.0E6	988.6E6	497.482	501.934
9) T	2,4-D	7.322	7.891	1911.3E6	1221.9E6	500.199	506.532
10) T	Pentachlo...	7.549	8.317	22593.8E6	14213.1E6	555.597	539.148
11) T	2,4,5-TP ...	8.078	8.679	9631.9E6	5906.9E6	520.909	527.472
12) T	2,4,5-T	8.338	9.056	9765.0E6	5685.0E6	517.555	524.511
13) T	2,4-DB	8.847	9.563	1776.5E6	739.1E6	485.072	514.143
14) T	DINOSEB	9.901	9.890	8146.4E6	4060.5E6	511.300	513.394
15) T	Picloram	9.735	10.861	13976.2E6	8103.4E6	487.995	498.311
16) T	DCPA	10.168	10.817	13363.9E6	7192.8E6	524.742	530.122

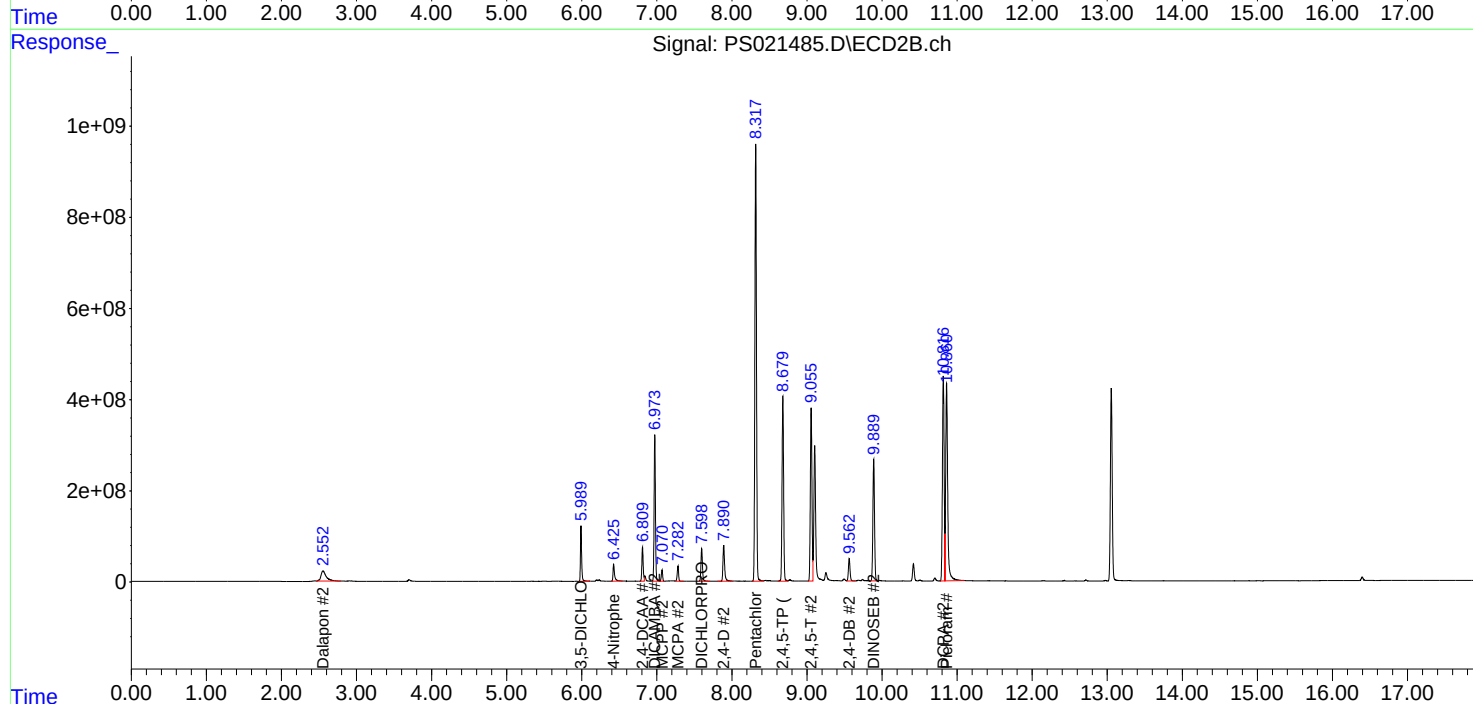
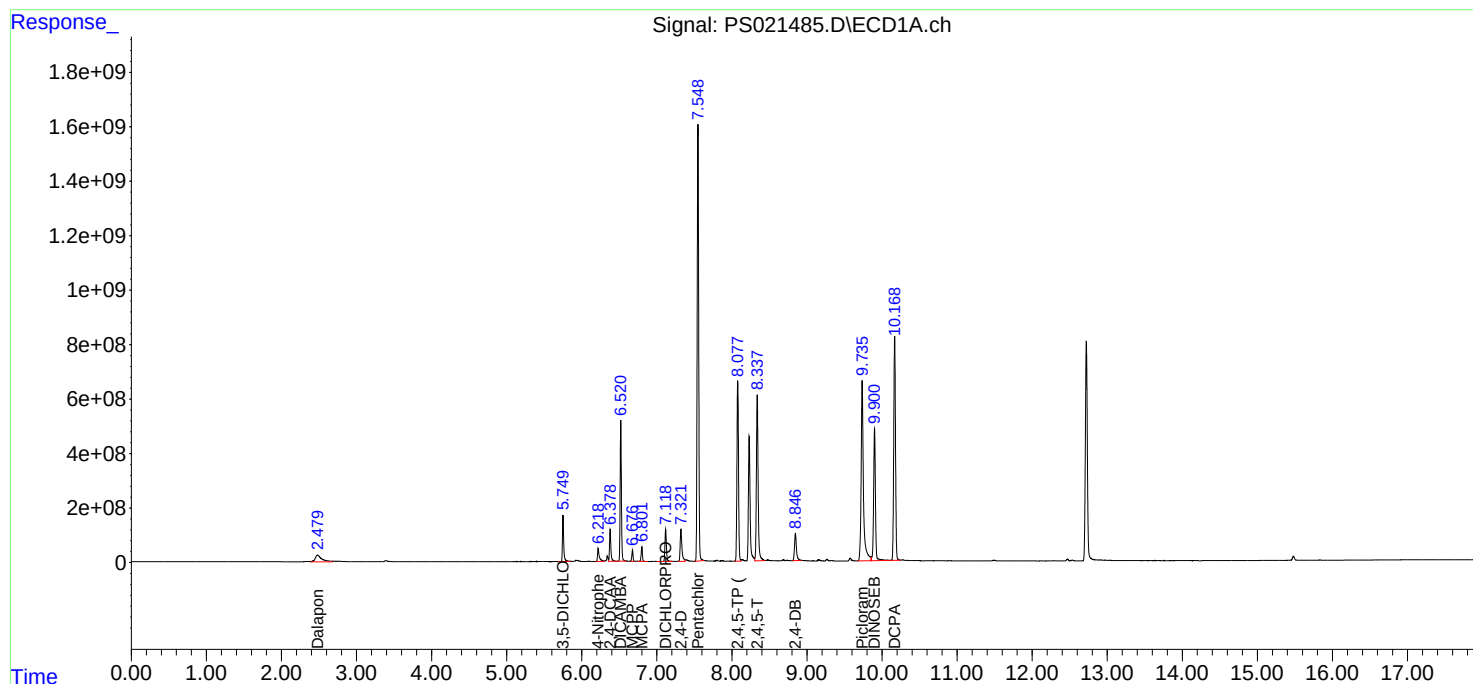
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

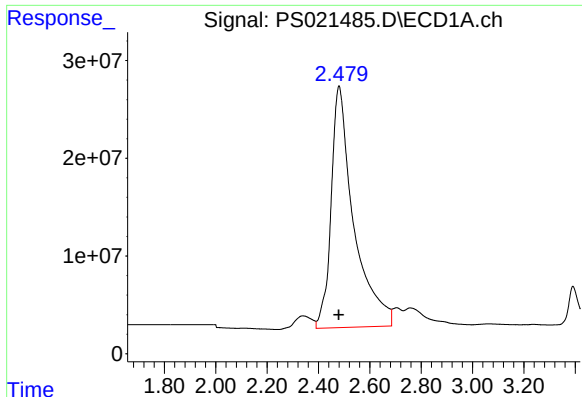
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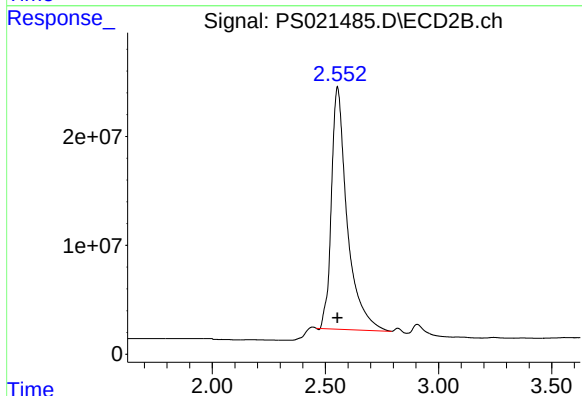




#1 Dalapon

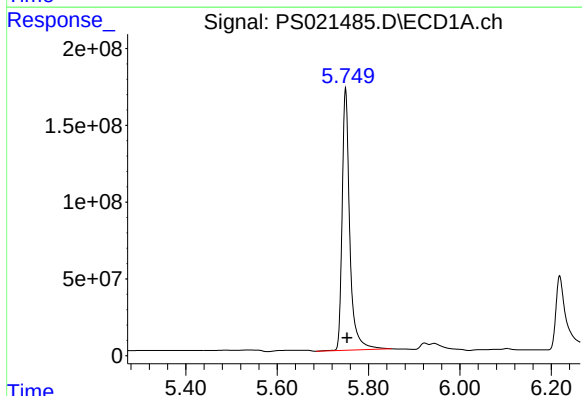
R.T.: 2.480 min
Delta R.T.: 0.000 min
Response: 1506370798
Conc: 476.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



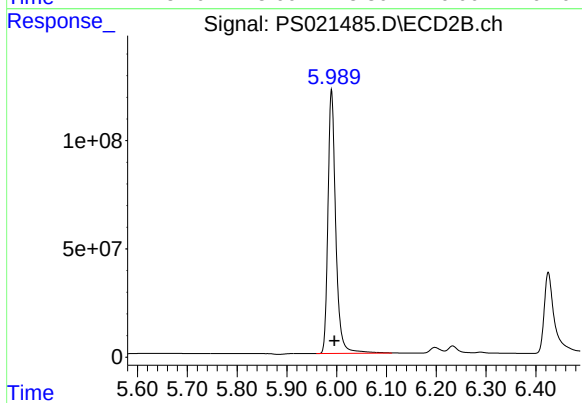
#1 Dalapon

R.T.: 2.553 min
Delta R.T.: 0.000 min
Response: 1078682183
Conc: 480.50 ng/ml



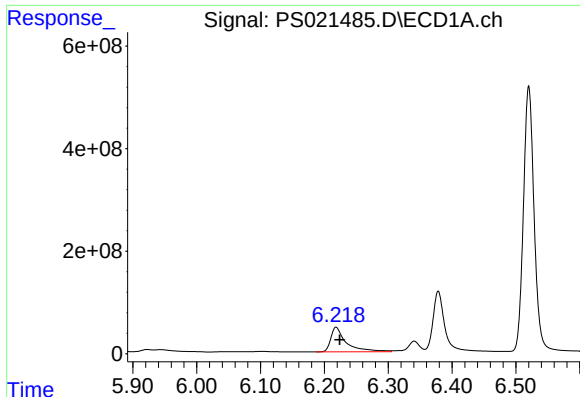
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.750 min
Delta R.T.: -0.003 min
Response: 1977823503
Conc: 497.64 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

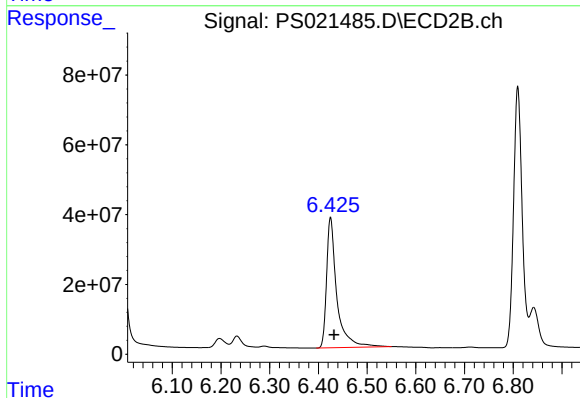
R.T.: 5.990 min
Delta R.T.: -0.006 min
Response: 1324710412
Conc: 506.24 ng/ml



#3 4-Nitrophenol

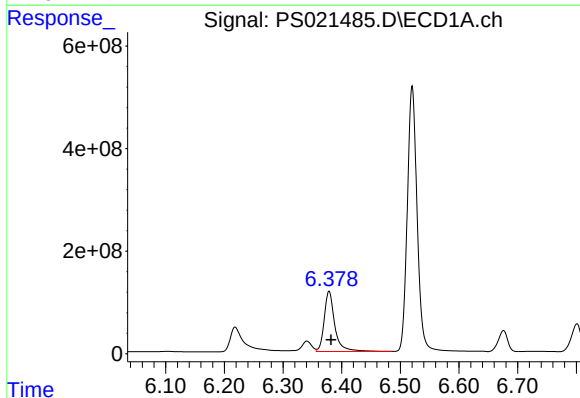
R.T.: 6.219 min
Delta R.T.: -0.006 min
Response: 806653170
Conc: 448.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



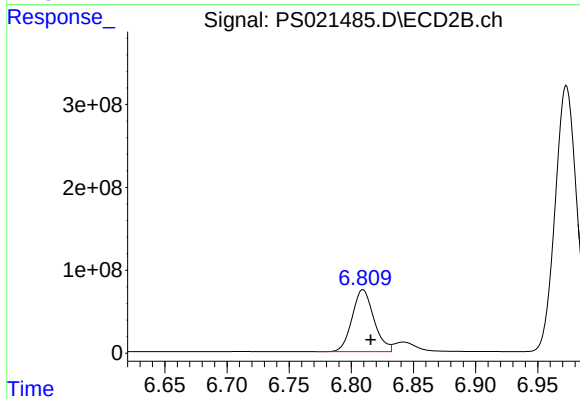
#3 4-Nitrophenol

R.T.: 6.425 min
Delta R.T.: -0.008 min
Response: 545580130
Conc: 468.17 ng/ml



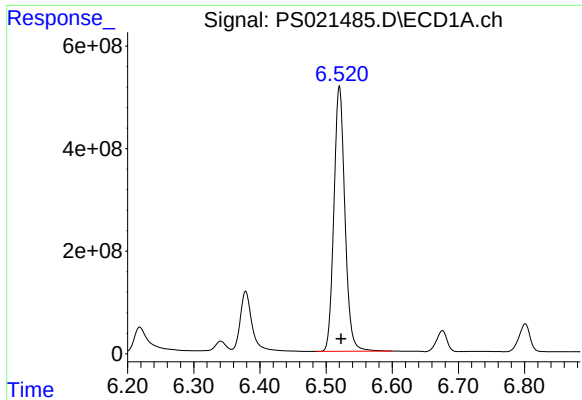
#4 2,4-DCAA

R.T.: 6.379 min
Delta R.T.: -0.003 min
Response: 1472407047
Conc: 506.77 ng/ml



#4 2,4-DCAA

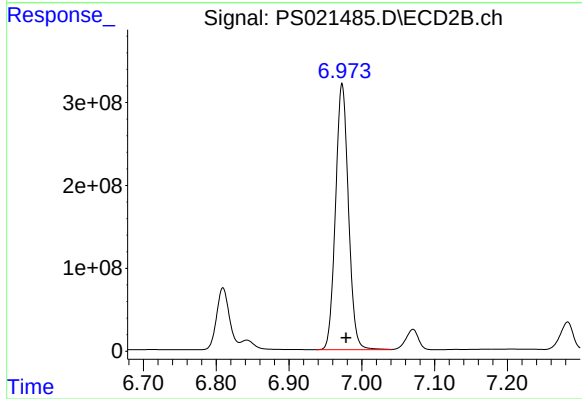
R.T.: 6.809 min
Delta R.T.: -0.006 min
Response: 914724917
Conc: 530.58 ng/ml



#5 DICAMBA

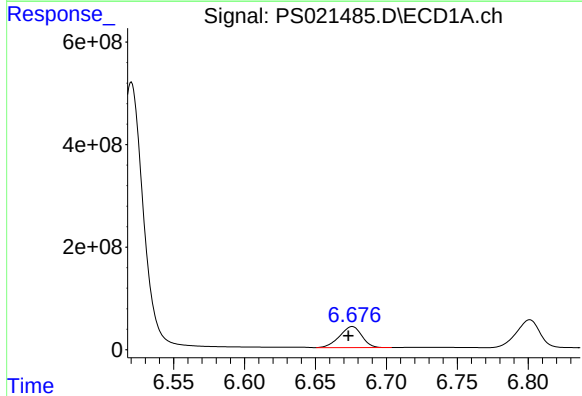
R.T.: 6.520 min
Delta R.T.: -0.002 min
Response: 5981225885
Conc: 519.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



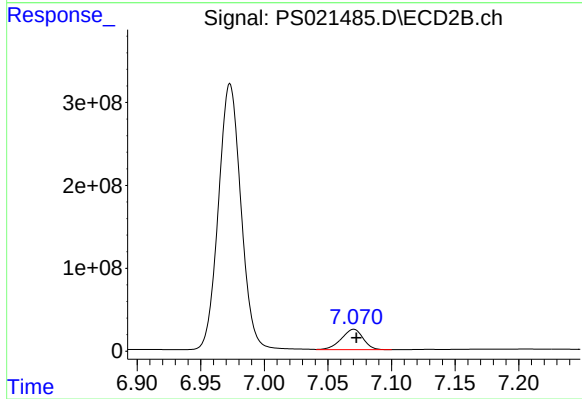
#5 DICAMBA

R.T.: 6.973 min
Delta R.T.: -0.006 min
Response: 3963970791
Conc: 519.04 ng/ml



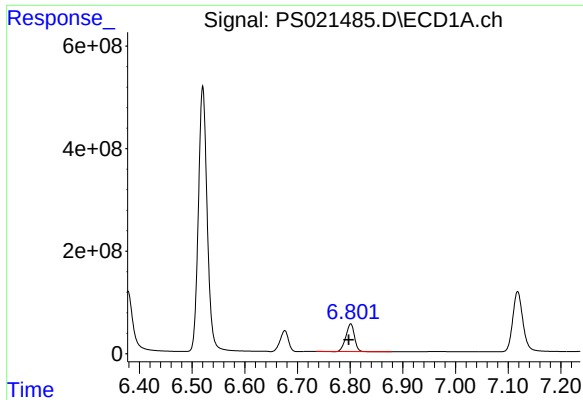
#6 MCP

R.T.: 6.676 min
Delta R.T.: 0.003 min
Response: 448172555
Conc: 48.00 ug/ml



#6 MCP

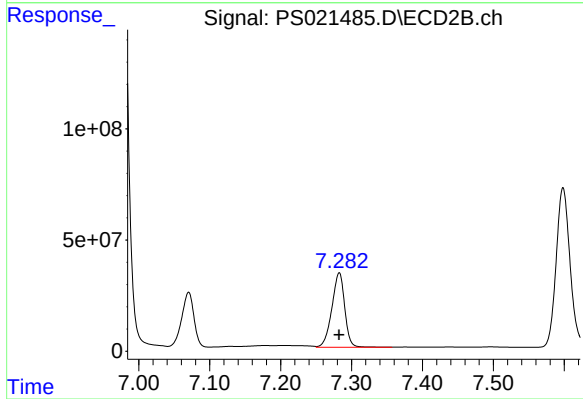
R.T.: 7.070 min
Delta R.T.: -0.002 min
Response: 295039142
Conc: 50.14 ug/ml



#7 MCPA

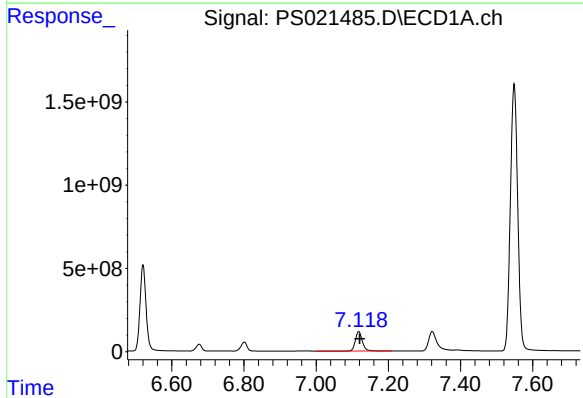
R.T.: 6.801 min
Delta R.T.: 0.004 min
Response: 609647284
Conc: 47.59 ug/ml

Instrument :
ECD_S
ClientSampleId :



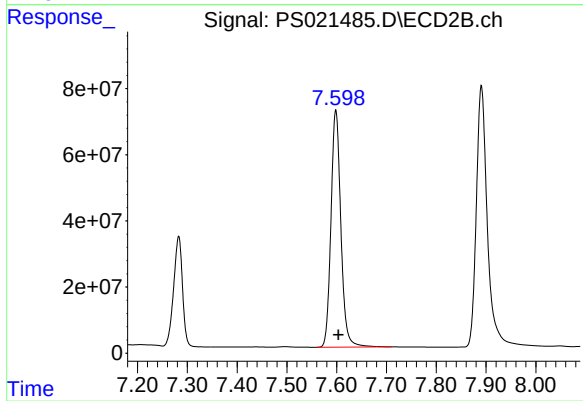
#7 MCPA

R.T.: 7.283 min
Delta R.T.: 0.000 min
Response: 420883721
Conc: 47.60 ug/ml



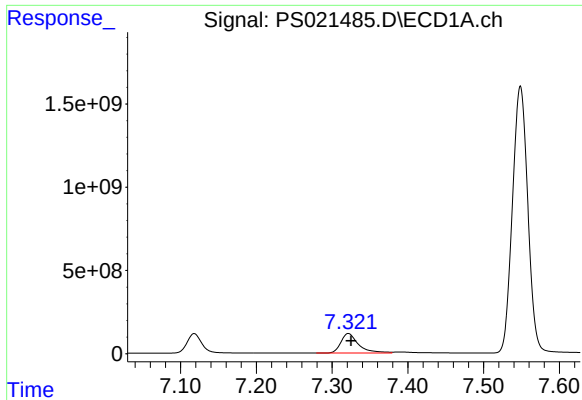
#8 DICHLORPROP

R.T.: 7.118 min
Delta R.T.: -0.002 min
Response: 1563972012
Conc: 497.48 ng/ml



#8 DICHLORPROP

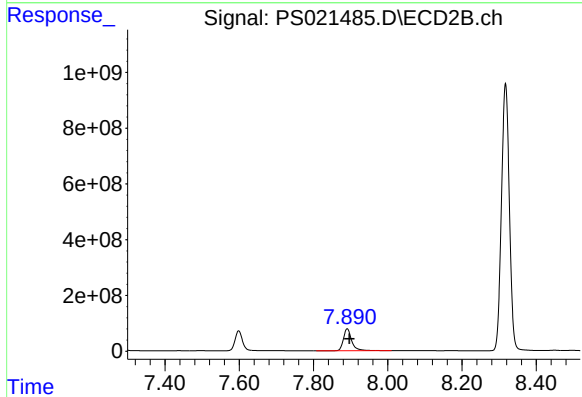
R.T.: 7.598 min
Delta R.T.: -0.006 min
Response: 988625782
Conc: 501.93 ng/ml



#9 2,4-D

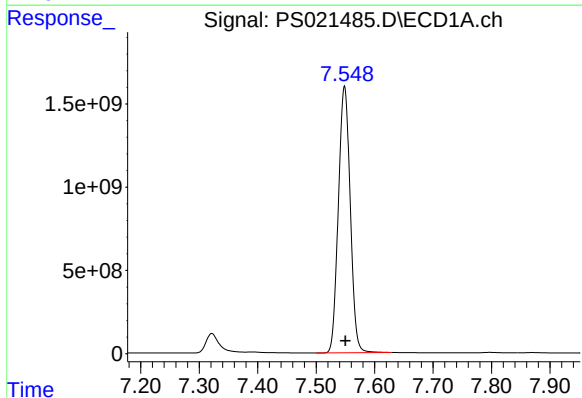
R.T.: 7.322 min
Delta R.T.: -0.004 min
Response: 1911329423
Conc: 500.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



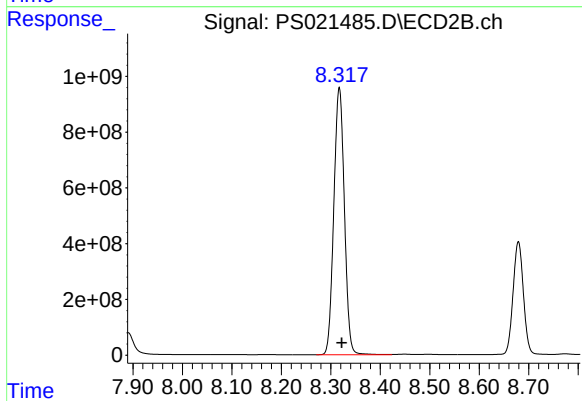
#9 2,4-D

R.T.: 7.891 min
Delta R.T.: -0.006 min
Response: 1221907098
Conc: 506.53 ng/ml



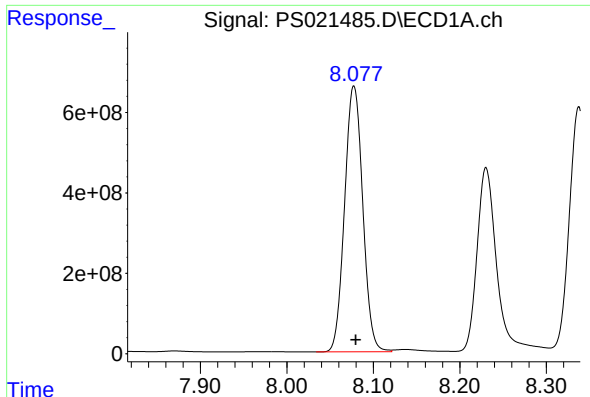
#10 Pentachlorophenol

R.T.: 7.549 min
Delta R.T.: -0.001 min
Response: 22593756062
Conc: 555.60 ng/ml



#10 Pentachlorophenol

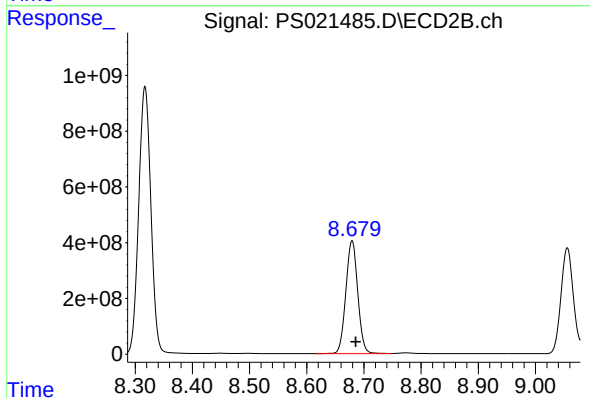
R.T.: 8.317 min
Delta R.T.: -0.005 min
Response: 14213135594
Conc: 539.15 ng/ml



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

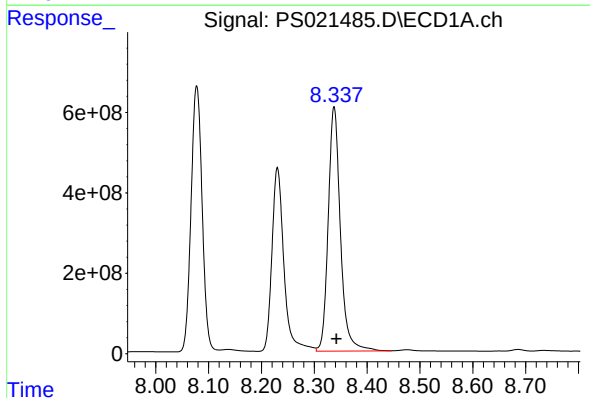
R.T.: 8.078 min
Delta R.T.: -0.002 min
Response: 9631925999
Conc: 520.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



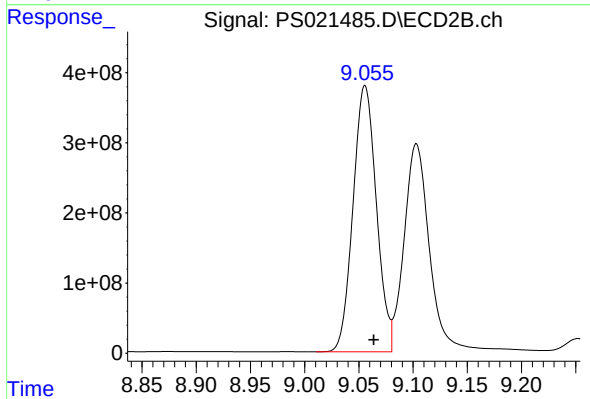
#11 2,4,5-TP (SILVEX)

R.T.: 8.679 min
Delta R.T.: -0.007 min
Response: 5906891456
Conc: 527.47 ng/ml



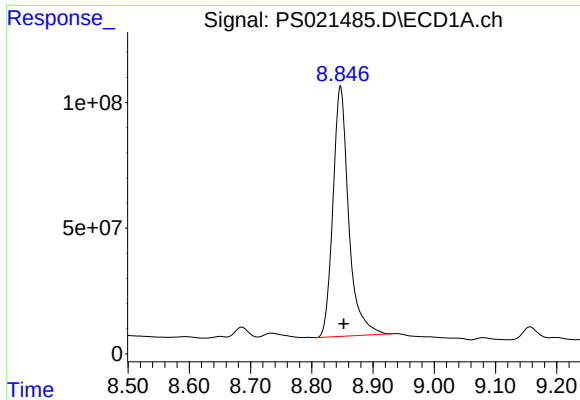
#12 2,4,5-T

R.T.: 8.338 min
Delta R.T.: -0.004 min
Response: 9764983539
Conc: 517.56 ng/ml



#12 2,4,5-T

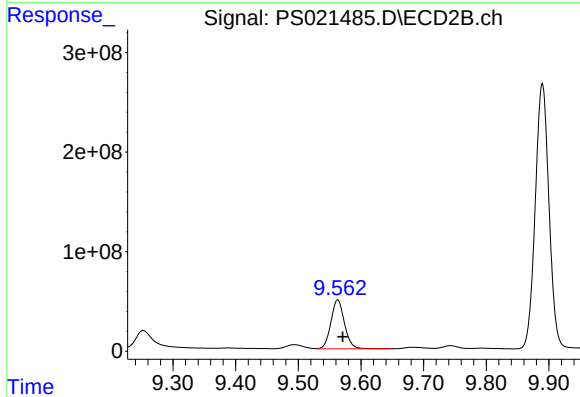
R.T.: 9.056 min
Delta R.T.: -0.008 min
Response: 5684958730
Conc: 524.51 ng/ml



#13 2,4-DB

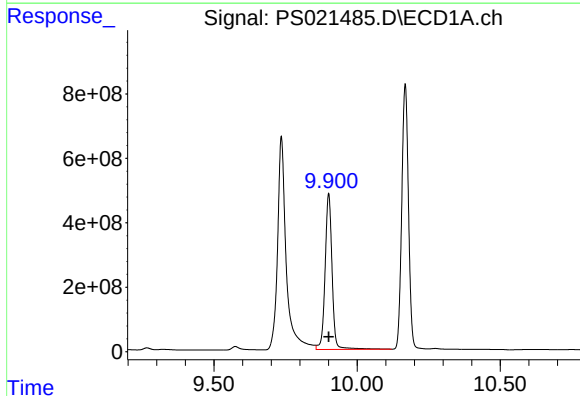
R.T.: 8.847 min
Delta R.T.: -0.005 min
Response: 1776455168
Conc: 485.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



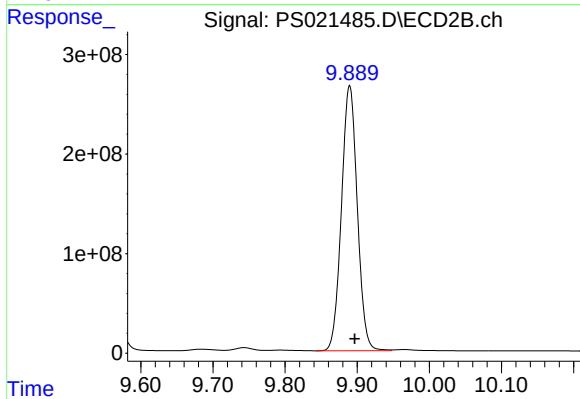
#13 2,4-DB

R.T.: 9.563 min
Delta R.T.: -0.008 min
Response: 739079547
Conc: 514.14 ng/ml



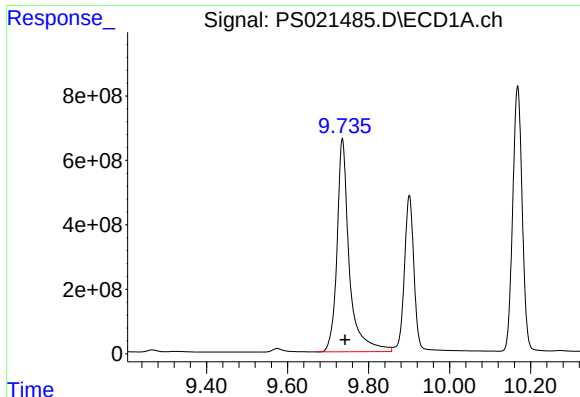
#14 DINOSEB

R.T.: 9.901 min
Delta R.T.: 0.000 min
Response: 8146405543
Conc: 511.30 ng/ml



#14 DINOSEB

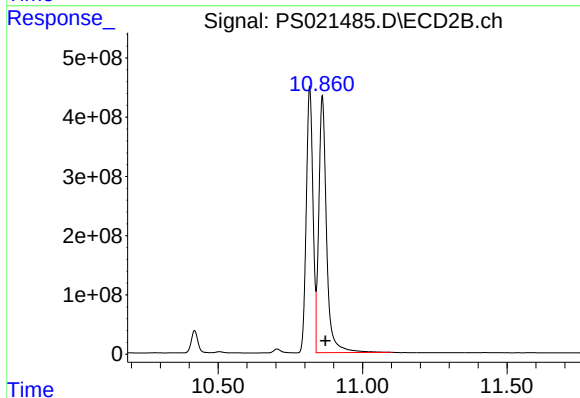
R.T.: 9.890 min
Delta R.T.: -0.007 min
Response: 4060515370
Conc: 513.39 ng/ml



#15 Picloram

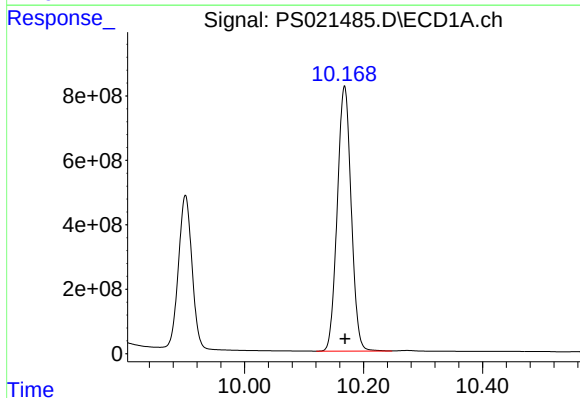
R.T.: 9.735 min
Delta R.T.: -0.007 min
Response: 13976181824
Conc: 488.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



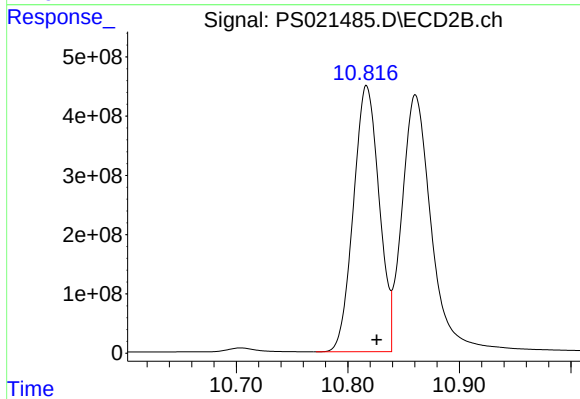
#15 Picloram

R.T.: 10.861 min
Delta R.T.: -0.011 min
Response: 8103371774
Conc: 498.31 ng/ml



#16 DCPA

R.T.: 10.168 min
Delta R.T.: 0.000 min
Response: 13363928530
Conc: 524.74 ng/ml



#16 DCPA

R.T.: 10.817 min
Delta R.T.: -0.009 min
Response: 7192826591
Conc: 530.12 ng/ml