

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042522\
 Data File : PS019135.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Apr 2022 10:49
 Operator : AJ\MA
 Sample : PB144299BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB144299BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 26 01:09:52 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041822.M
 Quant Title : 8080.M
 QLast Update : Mon Apr 18 17:28:16 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 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	7.222	6.797	1917.0E6	375.9E6	512.554	517.902
Target Compounds							
1) T	Dalapon	3.025	2.525	1932.6E6	419.7E6	430.596	452.039
2) T	3,5-DICHL...	6.433	5.973	2421.5E6	539.7E6	486.962	481.734
3) T	4-Nitroph...	7.055	6.414	825.7E6	203.6E6	630.516	512.183
5) T	DICAMBA	7.414	6.963	7328.3E6	1604.8E6	530.992	496.003
6) T	MCPD	7.583	7.059	578.0E6	122.4E6	53.057	47.594
7) T	MCPA	7.732	7.272	783.0E6	175.5E6	51.956	48.337
8) T	DICHLORPROP	8.108	7.586	1826.0E6	405.1E6	512.660	484.729
9) T	2,4-D	8.339	7.879	2228.5E6	477.3E6	543.016	502.924
10) T	Pentachlo...	8.647	8.305	25685.7E6	5646.2E6	557.035	522.336
11) T	2,4,5-TP ...	9.200	8.668	9356.5E6	2381.4E6	469.845	505.764
12) T	2,4,5-T	9.485	9.045	9958.1E6	2224.8E6	501.134	515.196
13) T	2,4-DB	10.040	9.552	2075.0E6	281.7E6	589.188	508.234
14) T	DINOSEB	11.197	9.879	7897.4E6	1620.2E6	516.147	483.234
15) T	Picloram	11.026	10.865	14901.4E6	3027.3E6	556.094	511.288
16) T	DCPA	11.465	10.809	12126.6E6	2924.5E6	528.494	510.952

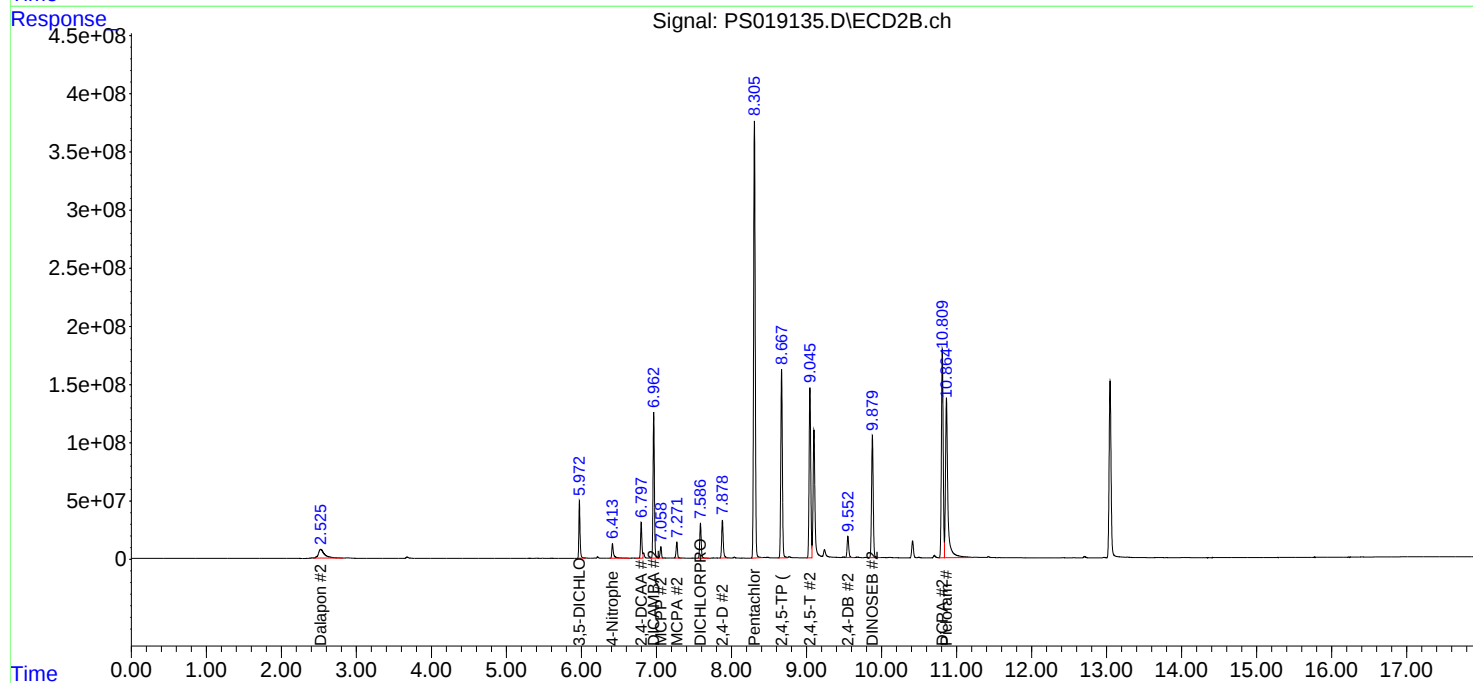
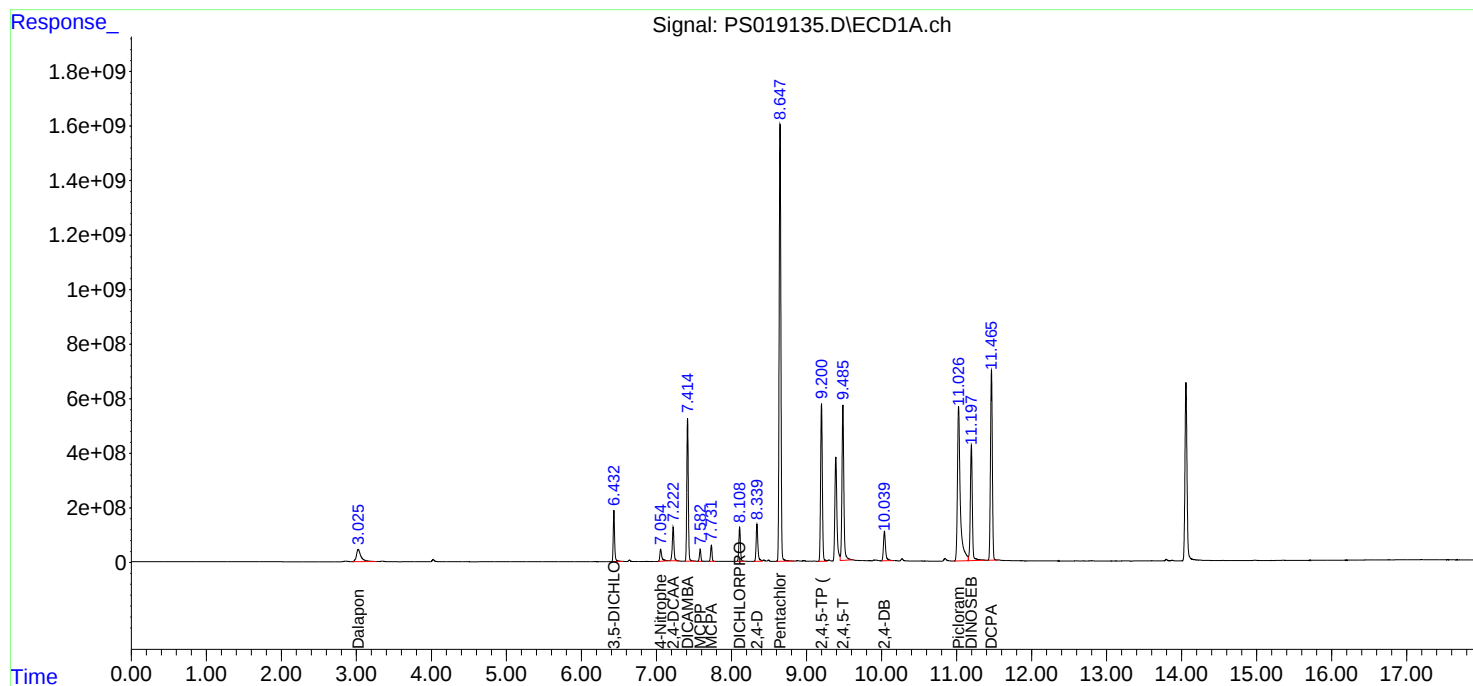
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

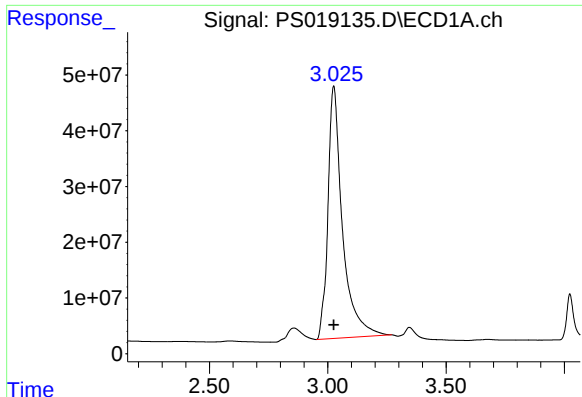
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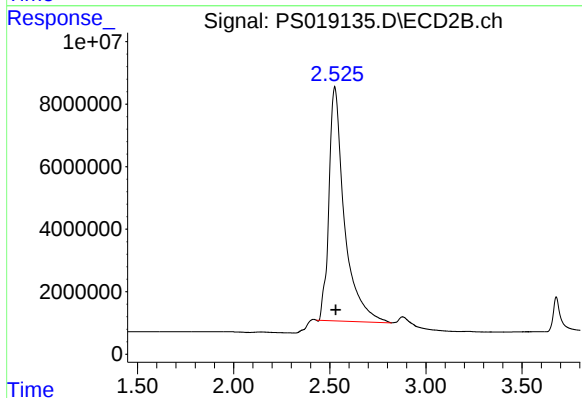




#1 Dalapon

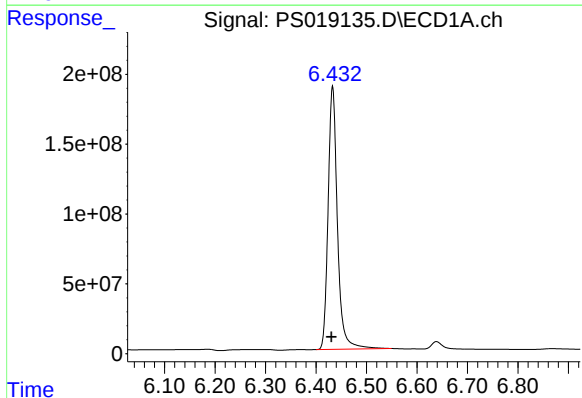
R.T.: 3.025 min
Delta R.T.: 0.000 min
Response: 1932639609
Conc: 430.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB144299BS



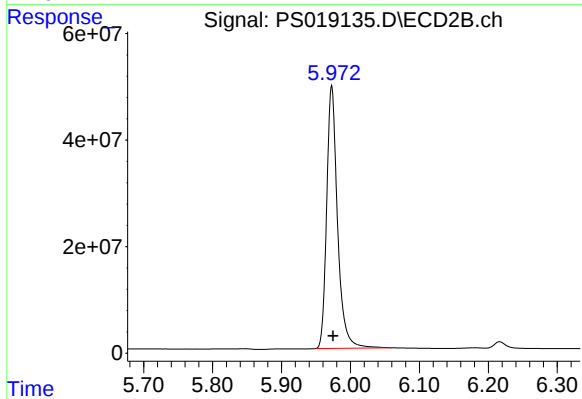
#1 Dalapon

R.T.: 2.525 min
Delta R.T.: -0.005 min
Response: 419704767
Conc: 452.04 ng/ml



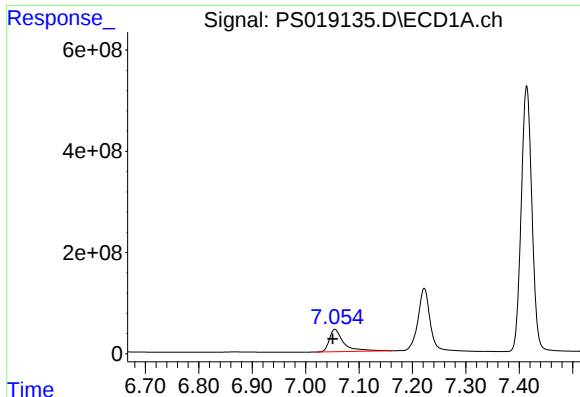
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.433 min
Delta R.T.: 0.002 min
Response: 2421458887
Conc: 486.96 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

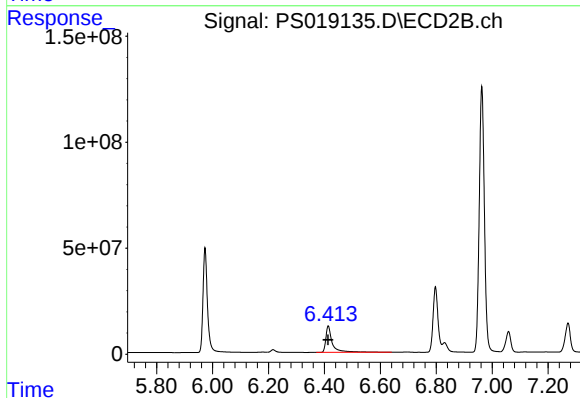
R.T.: 5.973 min
Delta R.T.: -0.002 min
Response: 539720355
Conc: 481.73 ng/ml



#3 4-Nitrophenol

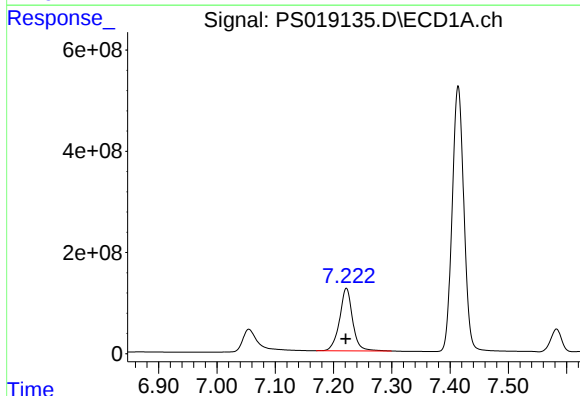
R.T.: 7.055 min
Delta R.T.: 0.004 min
Response: 825736090
Conc: 630.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB144299BS



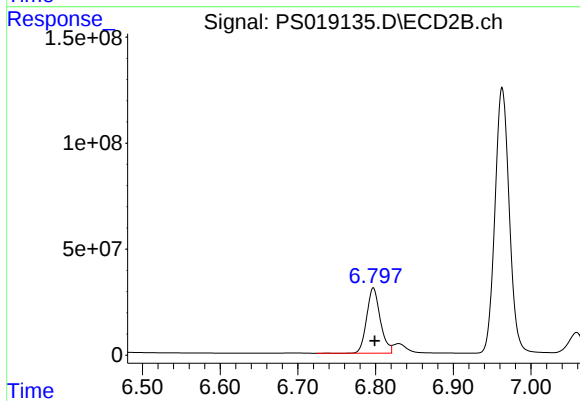
#3 4-Nitrophenol

R.T.: 6.414 min
Delta R.T.: 0.000 min
Response: 203579218
Conc: 512.18 ng/ml



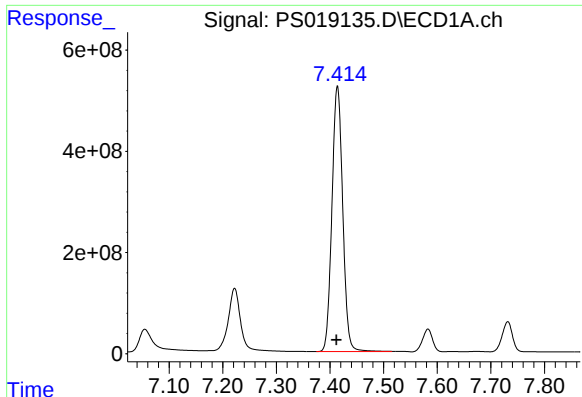
#4 2,4-DCAA

R.T.: 7.222 min
Delta R.T.: 0.001 min
Response: 1916979630
Conc: 512.55 ng/ml



#4 2,4-DCAA

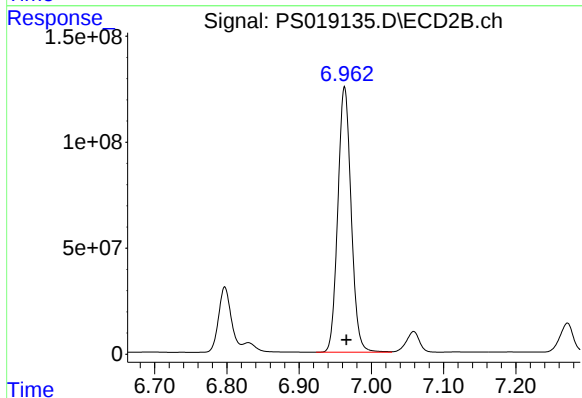
R.T.: 6.797 min
Delta R.T.: -0.002 min
Response: 375933108
Conc: 517.90 ng/ml



#5 DICAMBA

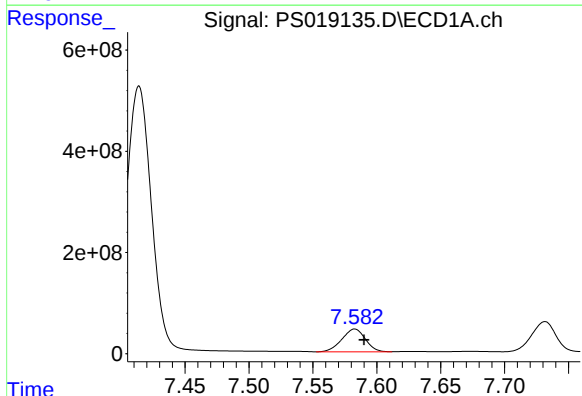
R.T.: 7.414 min
Delta R.T.: 0.002 min
Response: 7328347170
Conc: 530.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB144299BS



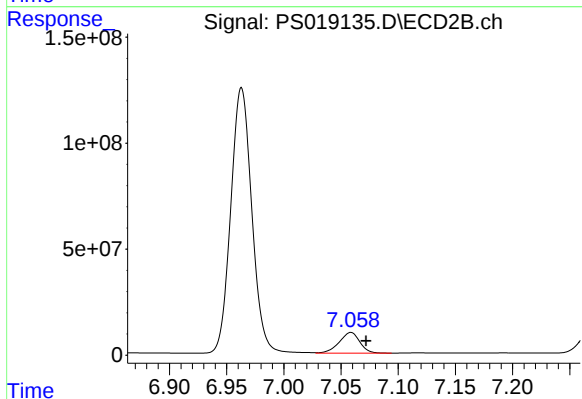
#5 DICAMBA

R.T.: 6.963 min
Delta R.T.: -0.003 min
Response: 1604843659
Conc: 496.00 ng/ml



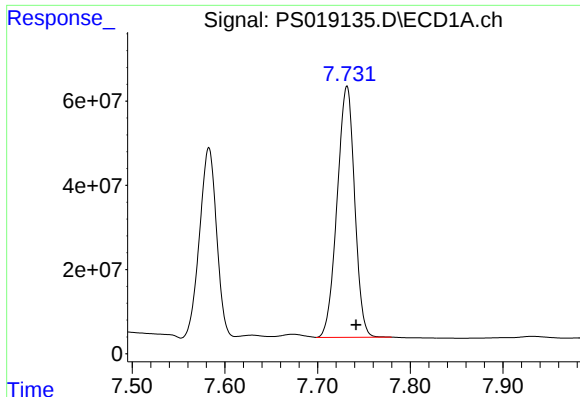
#6 MCP

R.T.: 7.583 min
Delta R.T.: -0.007 min
Response: 578042235
Conc: 53.06 ug/ml



#6 MCP

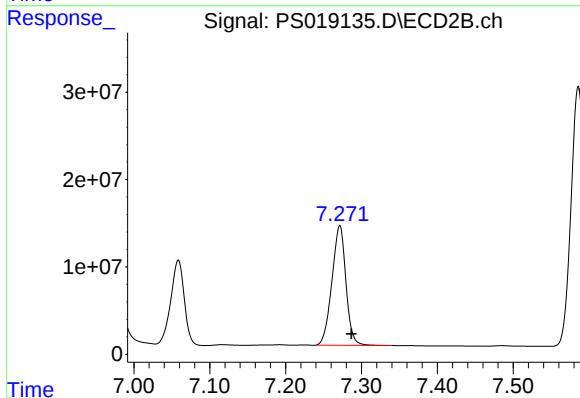
R.T.: 7.059 min
Delta R.T.: -0.013 min
Response: 122359576
Conc: 47.59 ug/ml



#7 MCPA

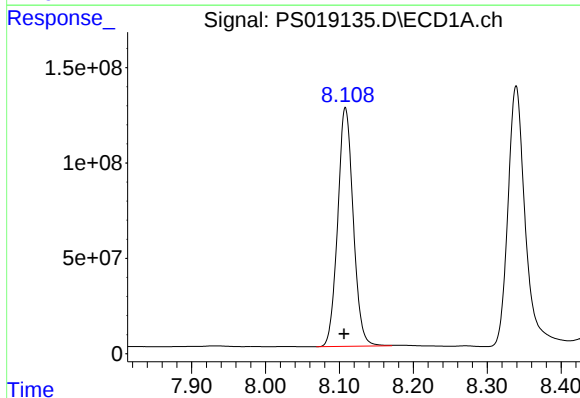
R.T.: 7.732 min
Delta R.T.: -0.010 min
Response: 782968867
Conc: 51.96 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB144299BS



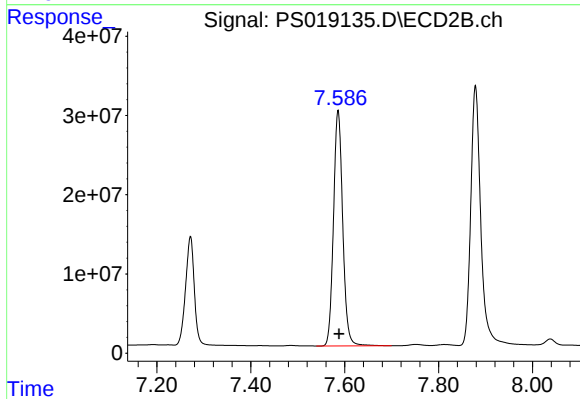
#7 MCPA

R.T.: 7.272 min
Delta R.T.: -0.015 min
Response: 175523068
Conc: 48.34 ug/ml



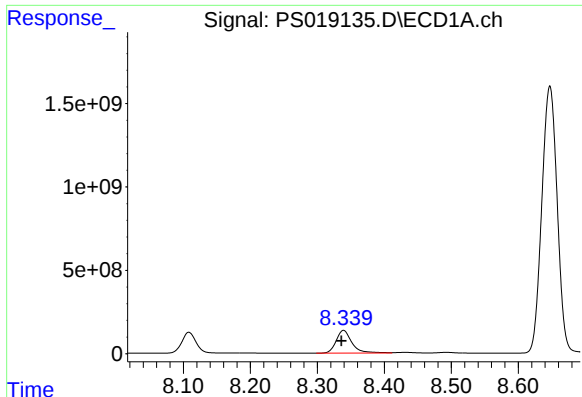
#8 DICHLORPROP

R.T.: 8.108 min
Delta R.T.: 0.002 min
Response: 1825974549
Conc: 512.66 ng/ml



#8 DICHLORPROP

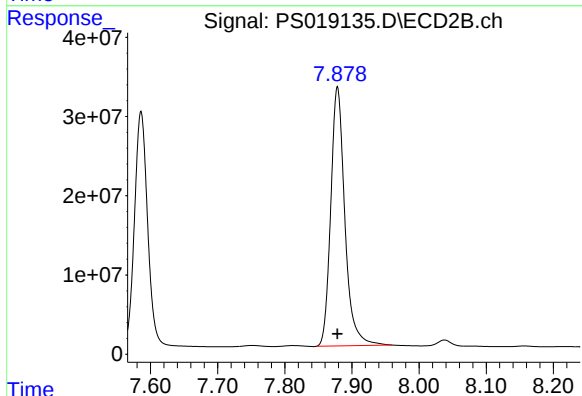
R.T.: 7.586 min
Delta R.T.: -0.002 min
Response: 405058077
Conc: 484.73 ng/ml



#9 2,4-D

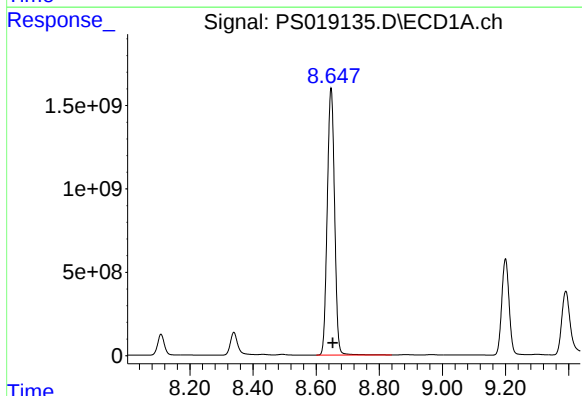
R.T.: 8.339 min
Delta R.T.: 0.003 min
Response: 2228504441
Conc: 543.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB144299BS



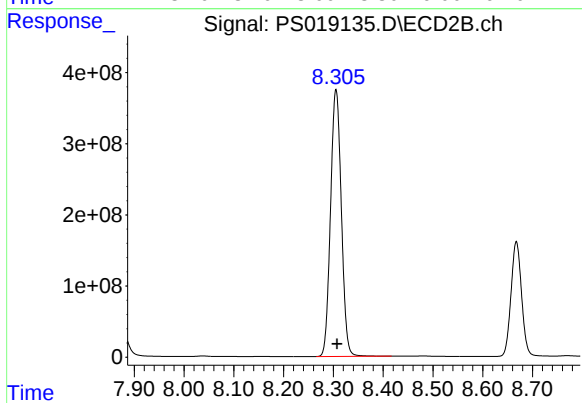
#9 2,4-D

R.T.: 7.879 min
Delta R.T.: 0.000 min
Response: 477326932
Conc: 502.92 ng/ml



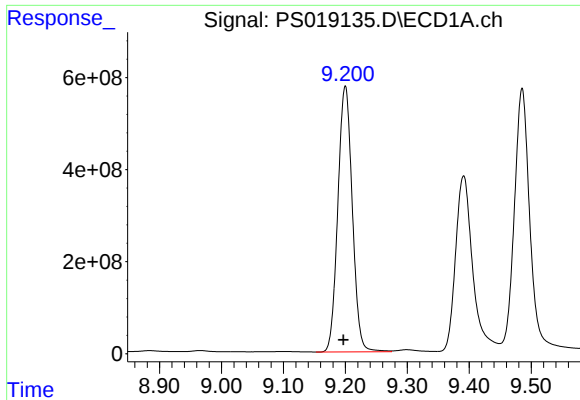
#10 Pentachlorophenol

R.T.: 8.647 min
Delta R.T.: -0.005 min
Response: 25685723266
Conc: 557.03 ng/ml



#10 Pentachlorophenol

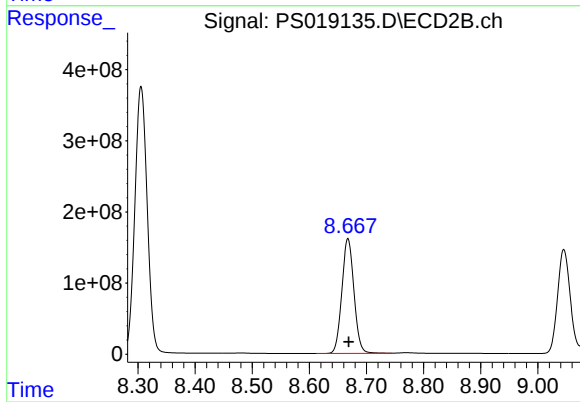
R.T.: 8.305 min
Delta R.T.: -0.002 min
Response: 5646202250
Conc: 522.34 ng/ml



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

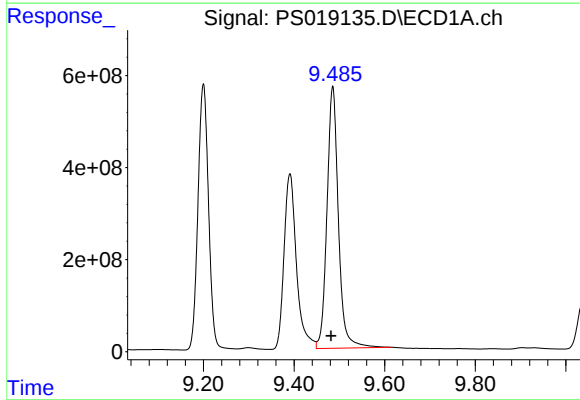
R.T.: 9.200 min
Delta R.T.: 0.003 min
Response: 9356524986
Conc: 469.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB144299BS



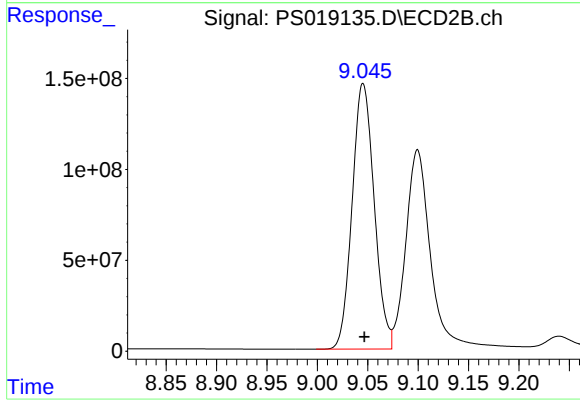
#11 2,4,5-TP (SILVEX)

R.T.: 8.668 min
Delta R.T.: -0.001 min
Response: 2381405624
Conc: 505.76 ng/ml



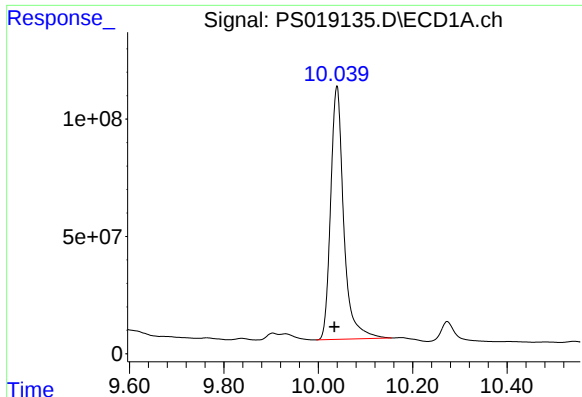
#12 2,4,5-T

R.T.: 9.485 min
Delta R.T.: 0.004 min
Response: 9958133954
Conc: 501.13 ng/ml



#12 2,4,5-T

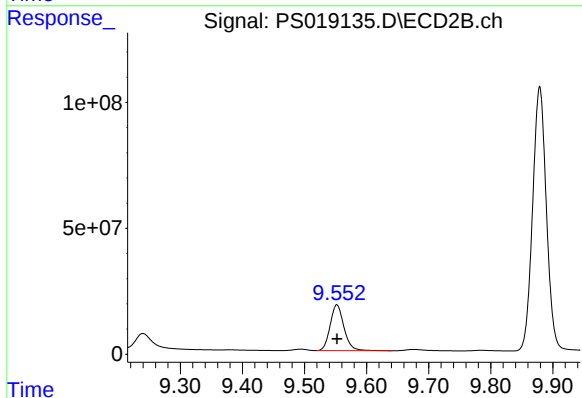
R.T.: 9.045 min
Delta R.T.: -0.001 min
Response: 2224823817
Conc: 515.20 ng/ml



#13 2,4-DB

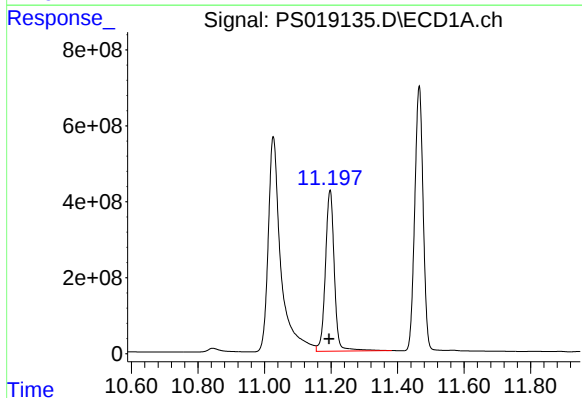
R.T.: 10.040 min
Delta R.T.: 0.005 min
Response: 2074951427
Conc: 589.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB144299BS



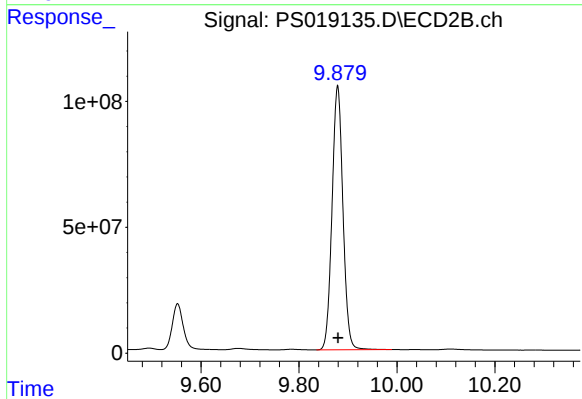
#13 2,4-DB

R.T.: 9.552 min
Delta R.T.: 0.000 min
Response: 281722040
Conc: 508.23 ng/ml



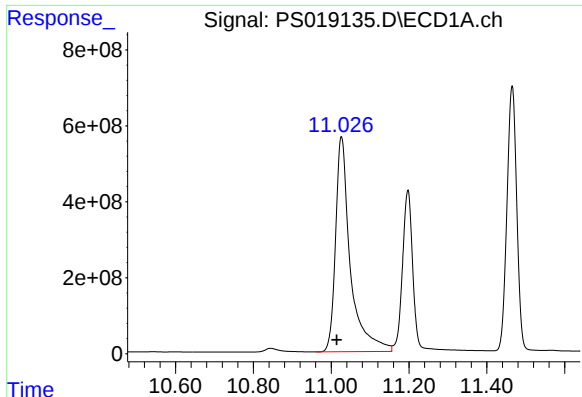
#14 DINOSEB

R.T.: 11.197 min
Delta R.T.: 0.003 min
Response: 7897400131
Conc: 516.15 ng/ml



#14 DINOSEB

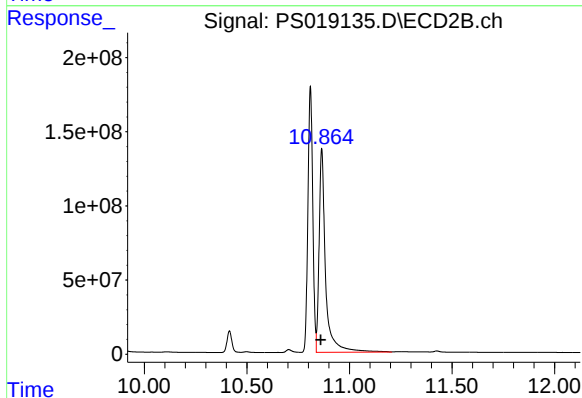
R.T.: 9.879 min
Delta R.T.: 0.000 min
Response: 1620212785
Conc: 483.23 ng/ml



#15 Picloram

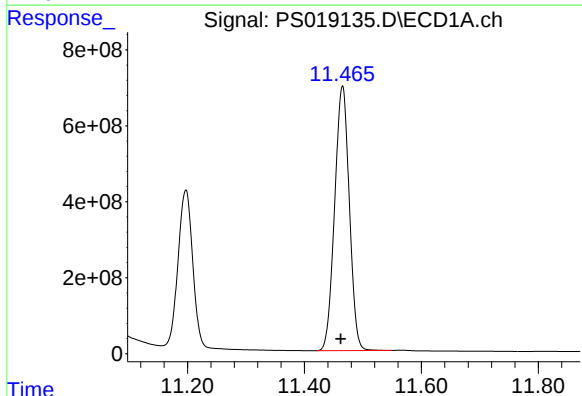
R.T.: 11.026 min
Delta R.T.: 0.012 min
Response: 14901428690
Conc: 556.09 ng/ml

Instrument :
ECD_S
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PB144299BS



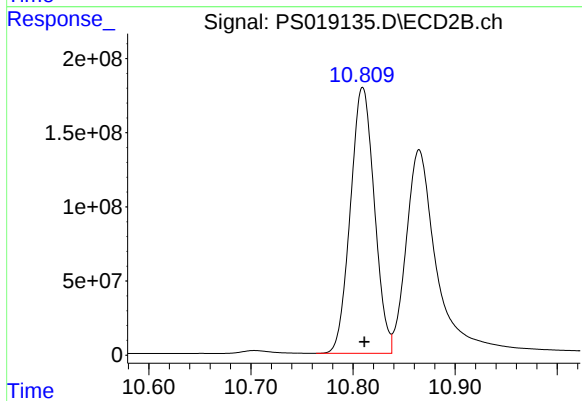
#15 Picloram

R.T.: 10.865 min
Delta R.T.: 0.005 min
Response: 3027338937
Conc: 511.29 ng/ml



#16 DCPA

R.T.: 11.465 min
Delta R.T.: 0.003 min
Response: 12126573681
Conc: 528.49 ng/ml



#16 DCPA

R.T.: 10.809 min
Delta R.T.: -0.002 min
Response: 2924528451
Conc: 510.95 ng/ml