

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020519\
 Data File : PS003022.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Feb 2019 12:55
 Operator : EI\SJ
 Sample : PB116790BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB116790BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 05 13:25:21 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS012819.M
 Quant Title : 8080.M
 QLast Update : Tue Jan 29 06:11:45 2019
 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	11.298	10.797	205.4E6	219.9E6	541.073	514.440
Target Compounds							
1) T	Dalapon	2.860	2.329	222.2E6	259.2E6	402.767	483.728
2) T	3,5-DICHL...	9.726	8.956	266.0E6	266.0E6	461.889	472.071
3) T	4-Nitroph...	10.887	9.946	104.5E6	103.4E6	539.850	494.808
5) T	DICAMBA	11.604	11.076	741.8E6	736.7E6	462.801	464.317
6) T	MCPD	0.000	11.306	0	26309016	N.D.	23.853 #
7) T	MCPA	12.196	11.681	32090178	27785939	18.130	17.664
8) T	DICHLORPROP	12.795	12.202	178.9E6	186.5E6	466.581	487.886
9) T	2,4-D	13.155	12.673	222.2E6	245.5E6	481.854	489.703
10) T	Pentachlo...	13.522	13.209	3136.7E6	2735.7E6	489.109	442.621
11) T	2,4,5-TP ...	14.399	13.834	1240.9E6	1211.3E6	492.731	488.375
12) T	2,4,5-T	14.797	14.397	1205.9E6	942.0E6	494.361	492.290
13) T	2,4-DB	15.544	15.050	125.2E6	95665248	479.016	376.636
14) T	DINOSEB	17.014	15.473	920.4E6	745.1E6	489.216	425.043
15) T	Picloram	16.786	16.704	1536.8E6	1460.4E6	485.772	485.760
16) T	DCPA	17.360	16.649	1447.8E6	1518.9E6	481.424	490.354

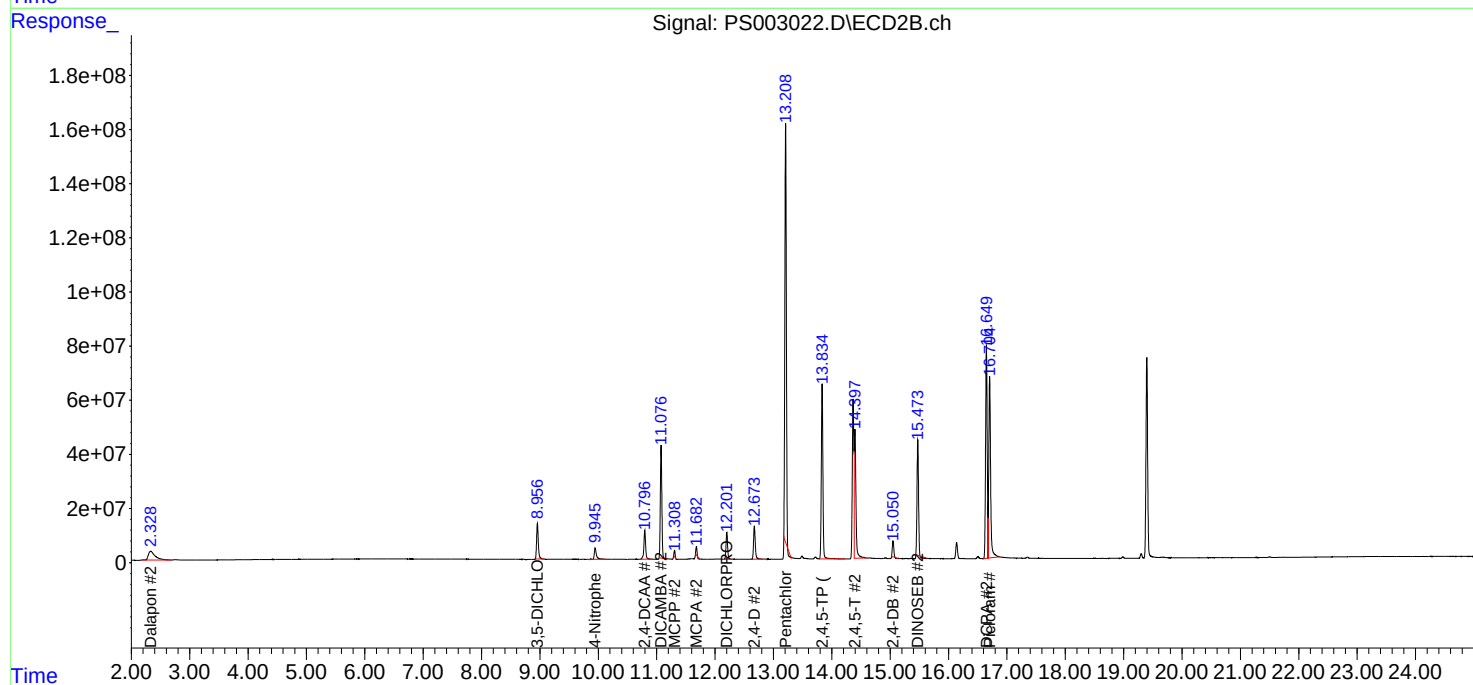
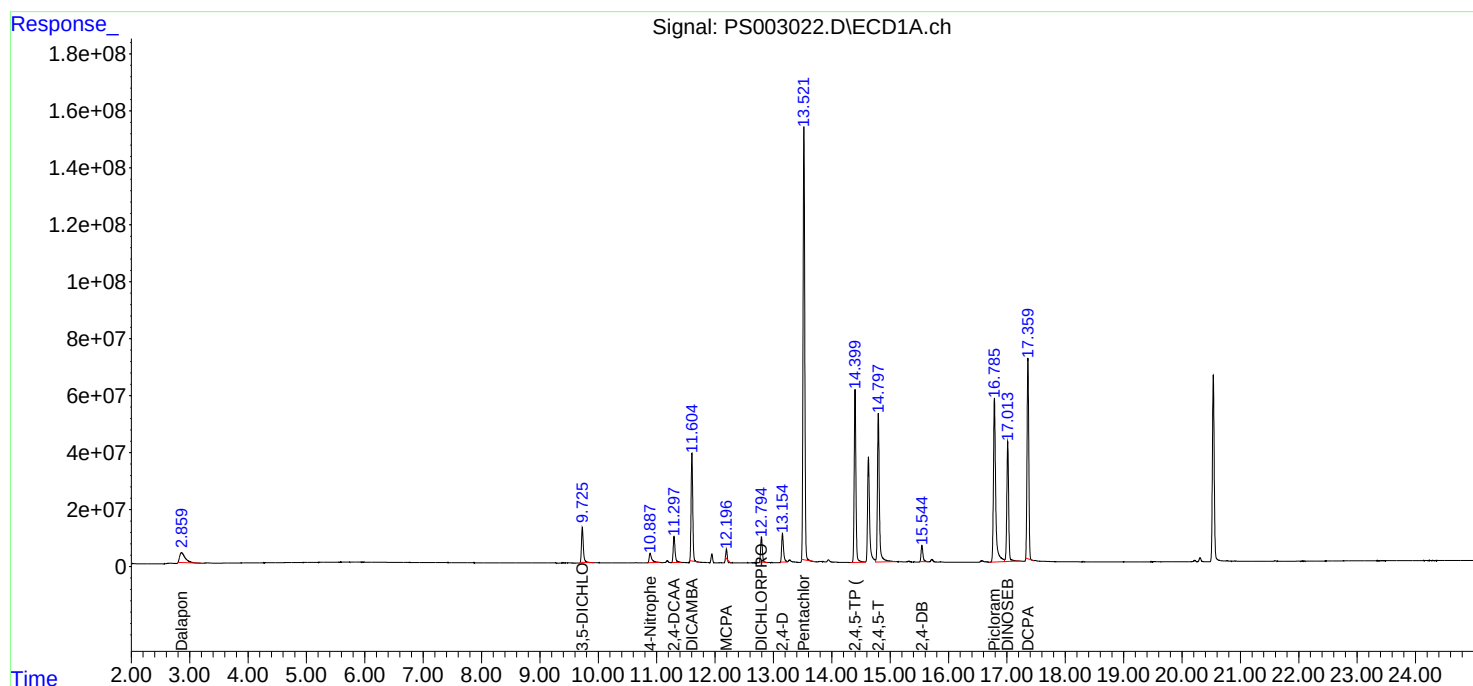
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

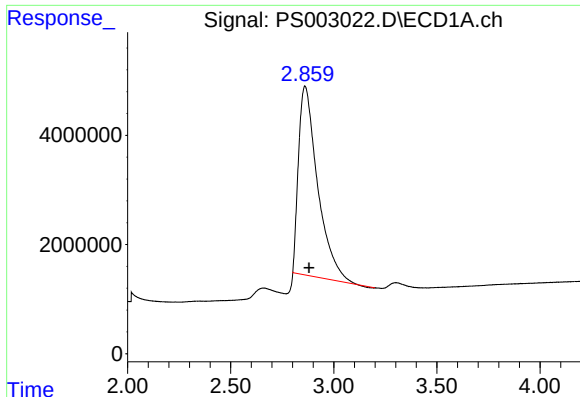
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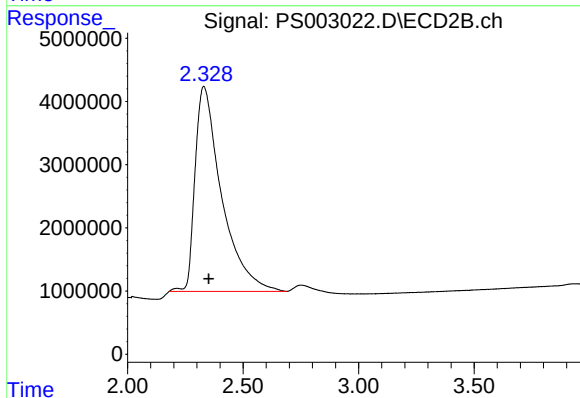




#1 Dalapon

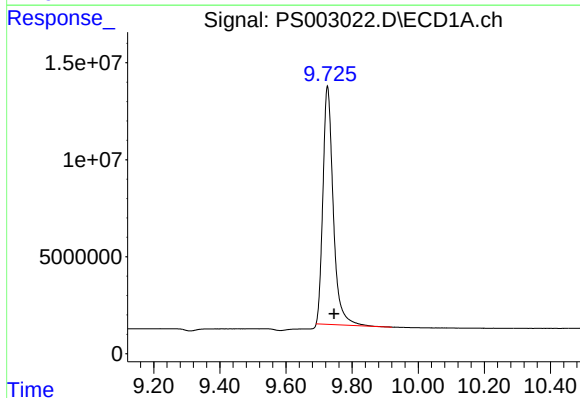
R.T.: 2.860 min
Delta R.T.: -0.020 min
Response: 222185615
Conc: 402.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB116790BS



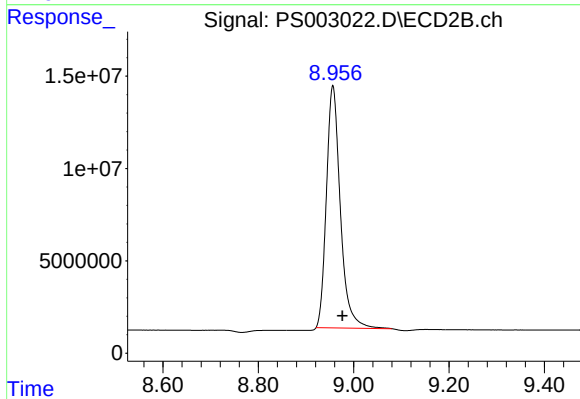
#1 Dalapon

R.T.: 2.329 min
Delta R.T.: -0.021 min
Response: 259240164
Conc: 483.73 ng/ml



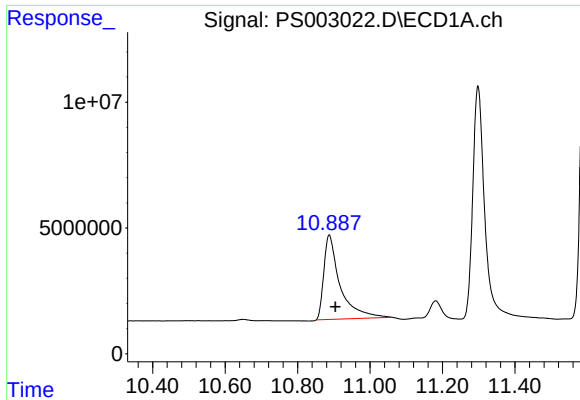
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.726 min
Delta R.T.: -0.020 min
Response: 265975218
Conc: 461.89 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

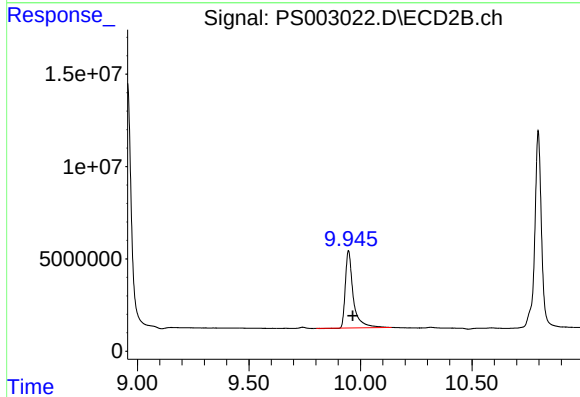
R.T.: 8.956 min
Delta R.T.: -0.020 min
Response: 266044210
Conc: 472.07 ng/ml



#3 4-Nitrophenol

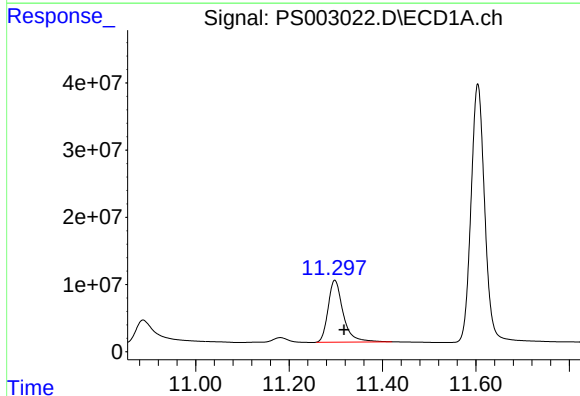
R.T.: 10.887 min
Delta R.T.: -0.017 min
Response: 104482151
Conc: 539.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB116790BS



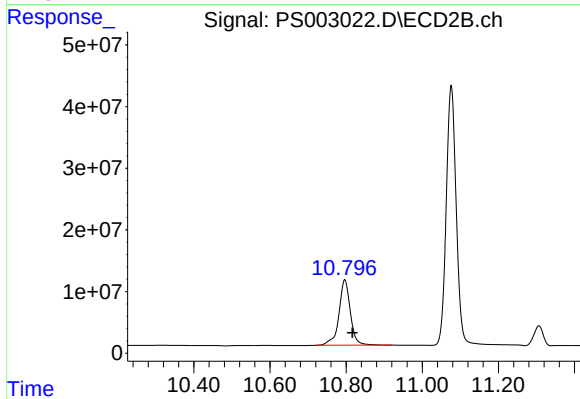
#3 4-Nitrophenol

R.T.: 9.946 min
Delta R.T.: -0.019 min
Response: 103425929
Conc: 494.81 ng/ml



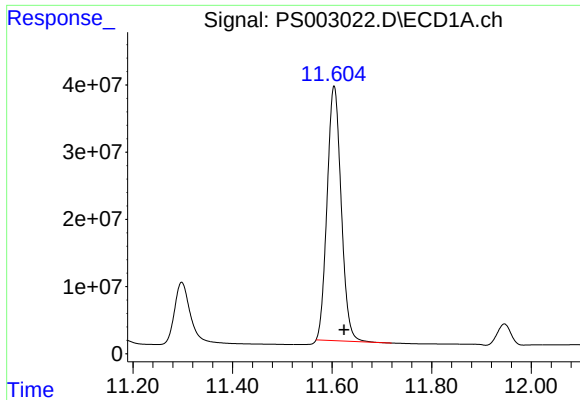
#4 2,4-DCAA

R.T.: 11.298 min
Delta R.T.: -0.020 min
Response: 205413307
Conc: 541.07 ng/ml



#4 2,4-DCAA

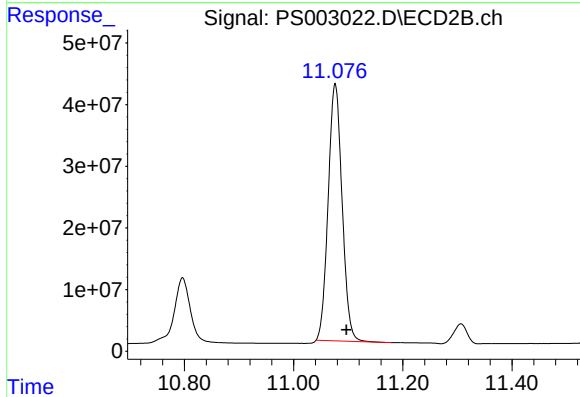
R.T.: 10.797 min
Delta R.T.: -0.020 min
Response: 219946642
Conc: 514.44 ng/ml



#5 DICAMBA

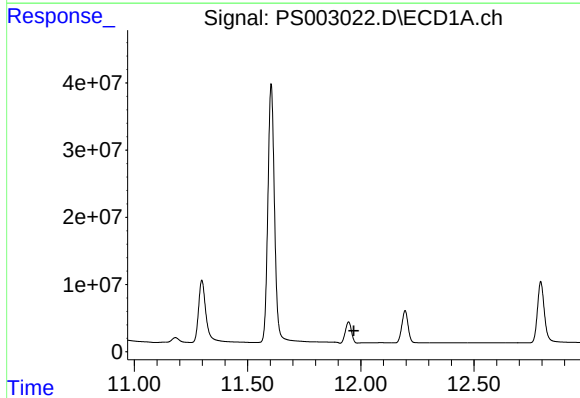
R.T.: 11.604 min
Delta R.T.: -0.020 min
Response: 741818353
Conc: 462.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB116790BS



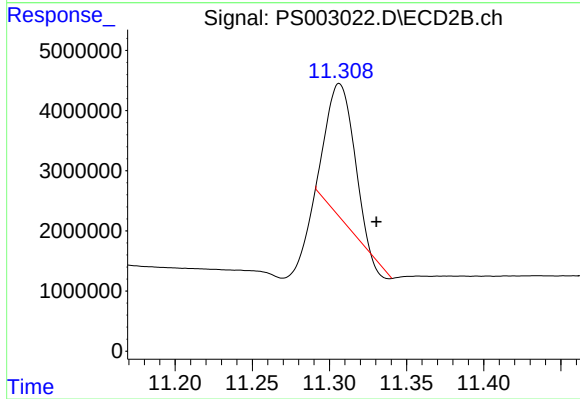
#5 DICAMBA

R.T.: 11.076 min
Delta R.T.: -0.021 min
Response: 736716148
Conc: 464.32 ng/ml



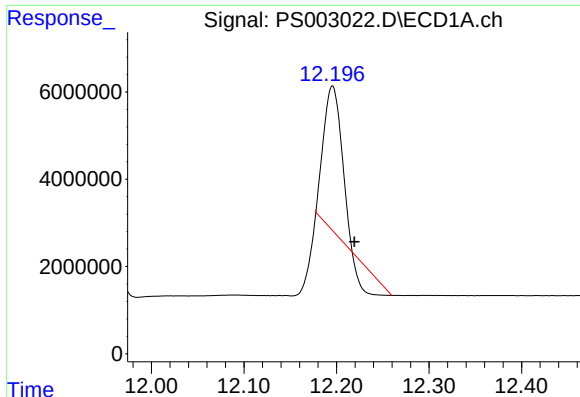
#6 MCP

R.T.: 0.000 min
Exp R.T. : 11.969 min
Response: 0
Conc: N.D.



#6 MCP

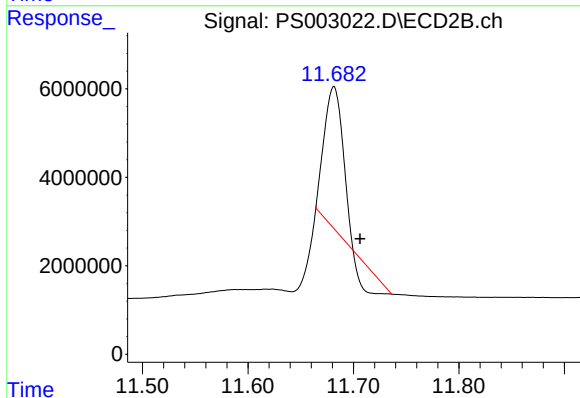
R.T.: 11.306 min
Delta R.T.: -0.024 min
Response: 26309016
Conc: 23.85 ug/ml



#7 MCPA

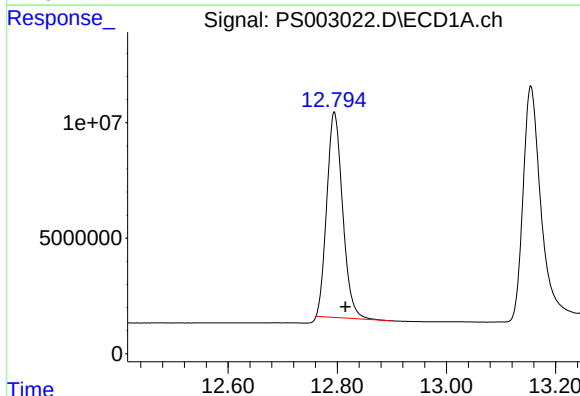
R.T.: 12.196 min
Delta R.T.: -0.024 min
Response: 32090178
Conc: 18.13 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB116790BS



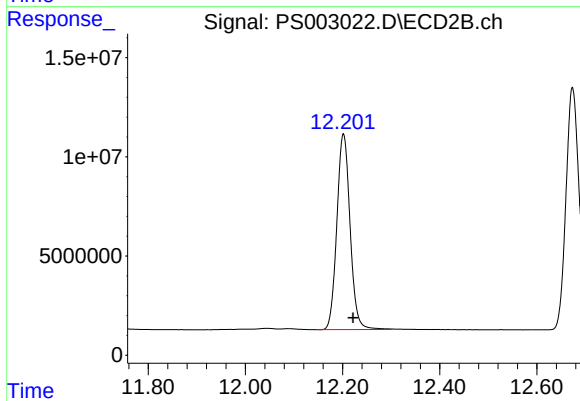
#7 MCPA

R.T.: 11.681 min
Delta R.T.: -0.025 min
Response: 27785939
Conc: 17.66 ug/ml



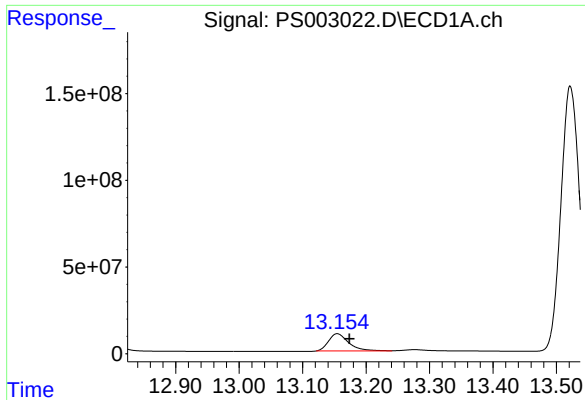
#8 DICHLORPROP

R.T.: 12.795 min
Delta R.T.: -0.020 min
Response: 178947973
Conc: 466.58 ng/ml



#8 DICHLORPROP

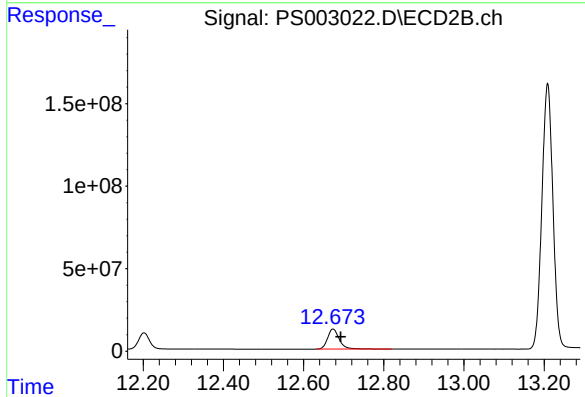
R.T.: 12.202 min
Delta R.T.: -0.020 min
Response: 186538974
Conc: 487.89 ng/ml



#9 2,4-D

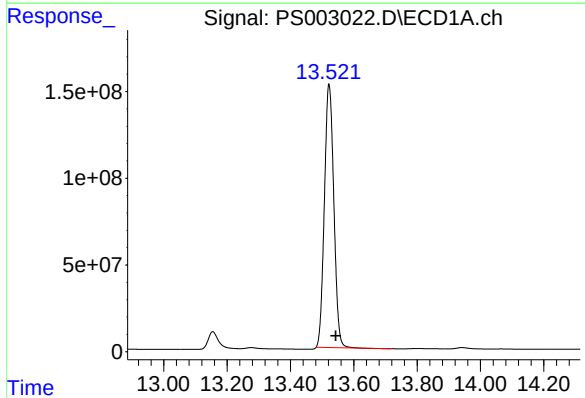
R.T.: 13.155 min
Delta R.T.: -0.019 min
Response: 222162701
Conc: 481.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB116790BS



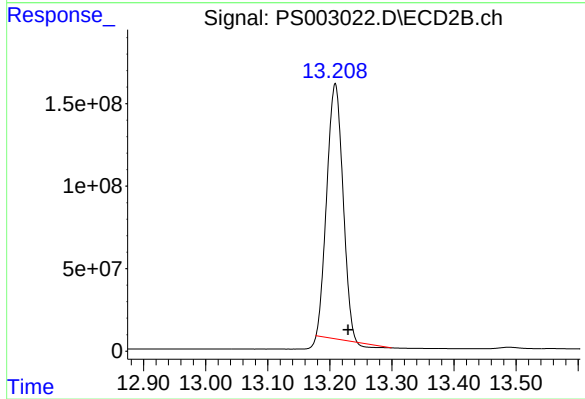
#9 2,4-D

R.T.: 12.673 min
Delta R.T.: -0.020 min
Response: 245530355
Conc: 489.70 ng/ml



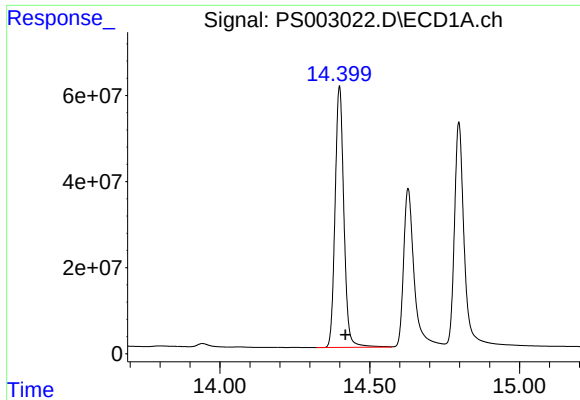
#10 Pentachlorophenol

R.T.: 13.522 min
Delta R.T.: -0.021 min
Response: 3136656881
Conc: 489.11 ng/ml



#10 Pentachlorophenol

R.T.: 13.209 min
Delta R.T.: -0.021 min
Response: 2735667511
Conc: 442.62 ng/ml



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

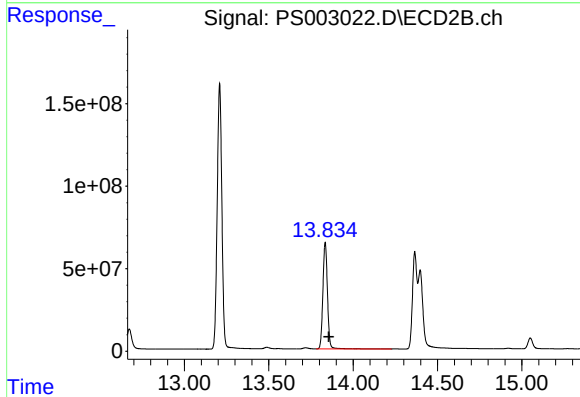
R.T.: 14.399 min

Delta R.T.: -0.021 min

Response: 1240879486

Conc: 492.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB116790BS



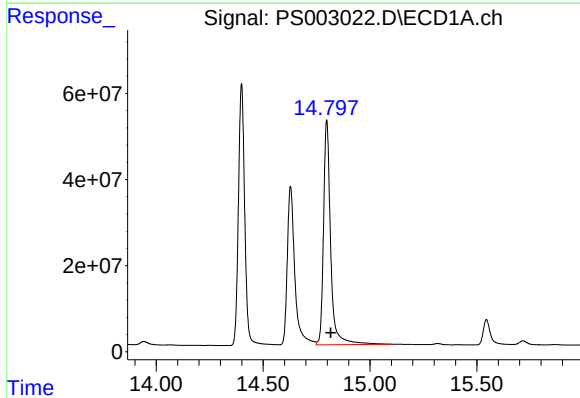
#11 2,4,5-TP (SILVEX)

R.T.: 13.834 min

Delta R.T.: -0.020 min

Response: 1211342816

Conc: 488.37 ng/ml



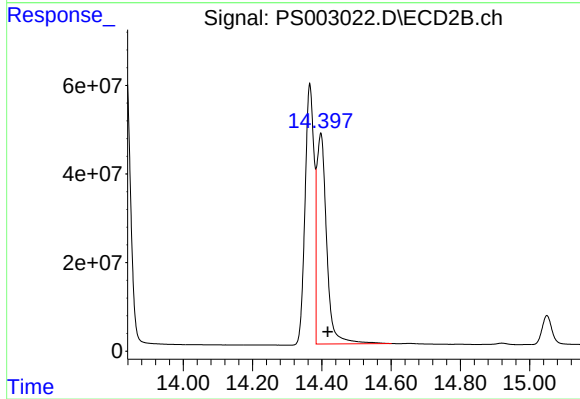
#12 2,4,5-T

R.T.: 14.797 min

Delta R.T.: -0.019 min

Response: 1205946644

Conc: 494.36 ng/ml



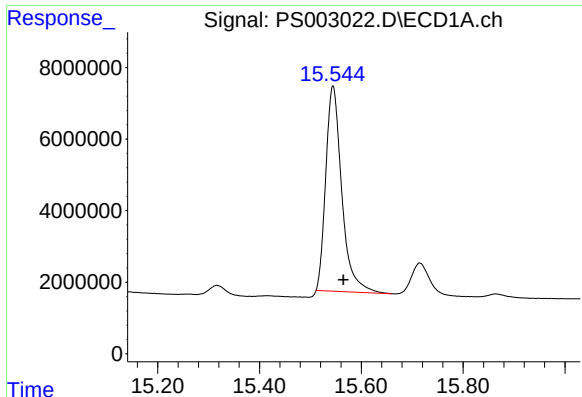
#12 2,4,5-T

R.T.: 14.397 min

Delta R.T.: -0.020 min

Response: 941990961

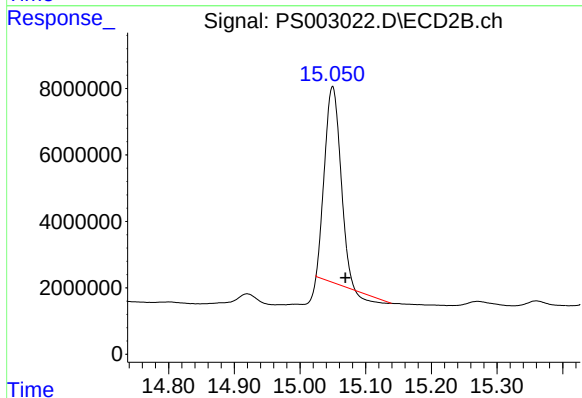
Conc: 492.29 ng/ml



#13 2,4-DB

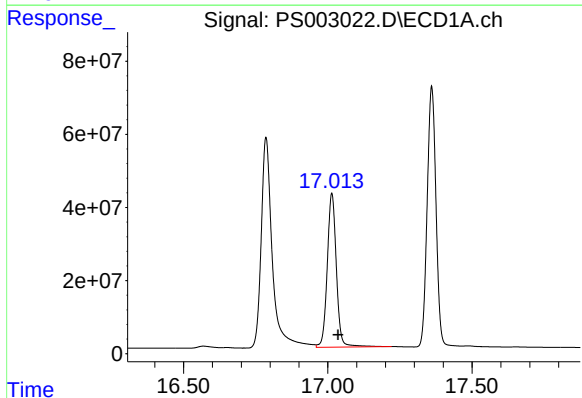
R.T.: 15.544 min
Delta R.T.: -0.020 min
Response: 125228403
Conc: 479.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB116790BS



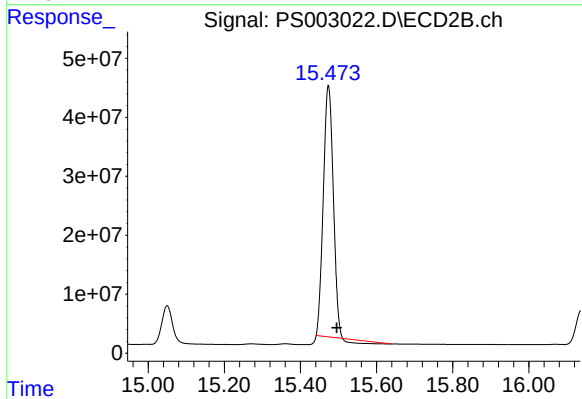
#13 2,4-DB

R.T.: 15.050 min
Delta R.T.: -0.019 min
Response: 95665248
Conc: 376.64 ng/ml



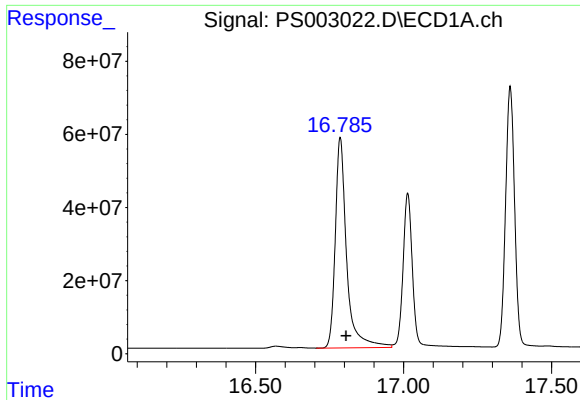
#14 DINOSEB

R.T.: 17.014 min
Delta R.T.: -0.022 min
Response: 920376320
Conc: 489.22 ng/ml



#14 DINOSEB

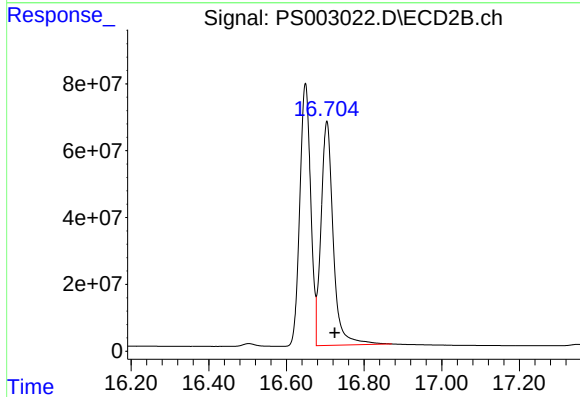
R.T.: 15.473 min
Delta R.T.: -0.021 min
Response: 745098286
Conc: 425.04 ng/ml



#15 Picloram

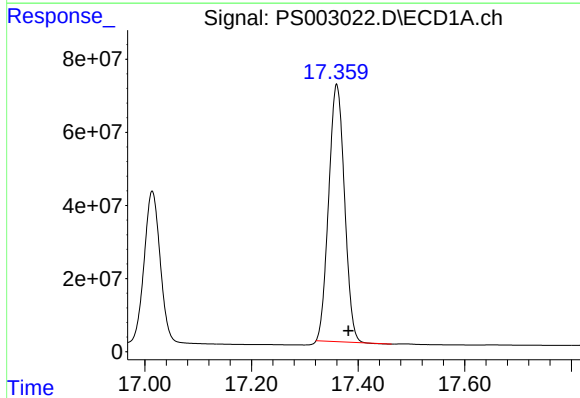
R.T.: 16.786 min
Delta R.T.: -0.020 min
Response: 1536804401
Conc: 485.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB116790BS



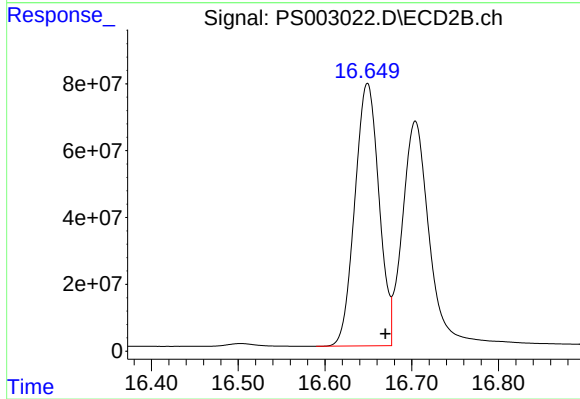
#15 Picloram

R.T.: 16.704 min
Delta R.T.: -0.020 min
Response: 1460389478
Conc: 485.76 ng/ml



#16 DCPA

R.T.: 17.360 min
Delta R.T.: -0.022 min
Response: 1447784553
Conc: 481.42 ng/ml



#16 DCPA

R.T.: 16.649 min
Delta R.T.: -0.021 min
Response: 1518914365
Conc: 490.35 ng/ml