

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091118\
 Data File : PS001694.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Sep 2018 17:14
 Operator : EI\SJ
 Sample : PB112753BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 12 00:50:16 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS082218.M
 Quant Title : 8080.M
 QLast Update : Thu Aug 23 02:55:24 2018
 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	11.468	10.965	112.5E6	125.6E6	609.500	620.033
Target Compounds							
1) T	Dalapon	2.933	2.394	108.2E6	102.2E6	430.311	427.018
2) T	3,5-DICHL...	9.889	9.114	156.3E6	156.8E6	583.483	613.522
3) T	4-Nitroph...	11.058	10.110	73709498	36257037	597.843	343.983 #
5) T	DICAMBA	11.780	11.251	411.5E6	396.3E6	589.050	565.038
7) T	MCPA	12.369	11.851	43217433	23014054	51.764	31.577 #
8) T	DICHLORPROP	12.970	12.376	111.9E6	88366107	592.646	474.409
9) T	2,4-D	13.328	12.847	142.9E6	126.4E6	602.591	510.099
10) T	Pentachlo...	13.710	13.398	1552.6E6	1738.3E6	622.600	642.807
11) T	2,4,5-TP ...	14.581	14.015	575.9E6	682.6E6	617.086	642.237
12) T	2,4,5-T	14.977	14.583	560.2E6	552.0E6	592.018	639.053
13) T	2,4-DB	15.726	15.232	86503563	69341741	643.995	522.898
14) T	DINOSEB	17.216	15.662	373.9E6	403.9E6	573.038	546.087
15) T	Picloram	16.977	16.844	761.3E6	566.1E6	543.510	434.124
16) T	DCPA	17.558	16.899	462.3E6	803.6E6	407.398	562.831 #

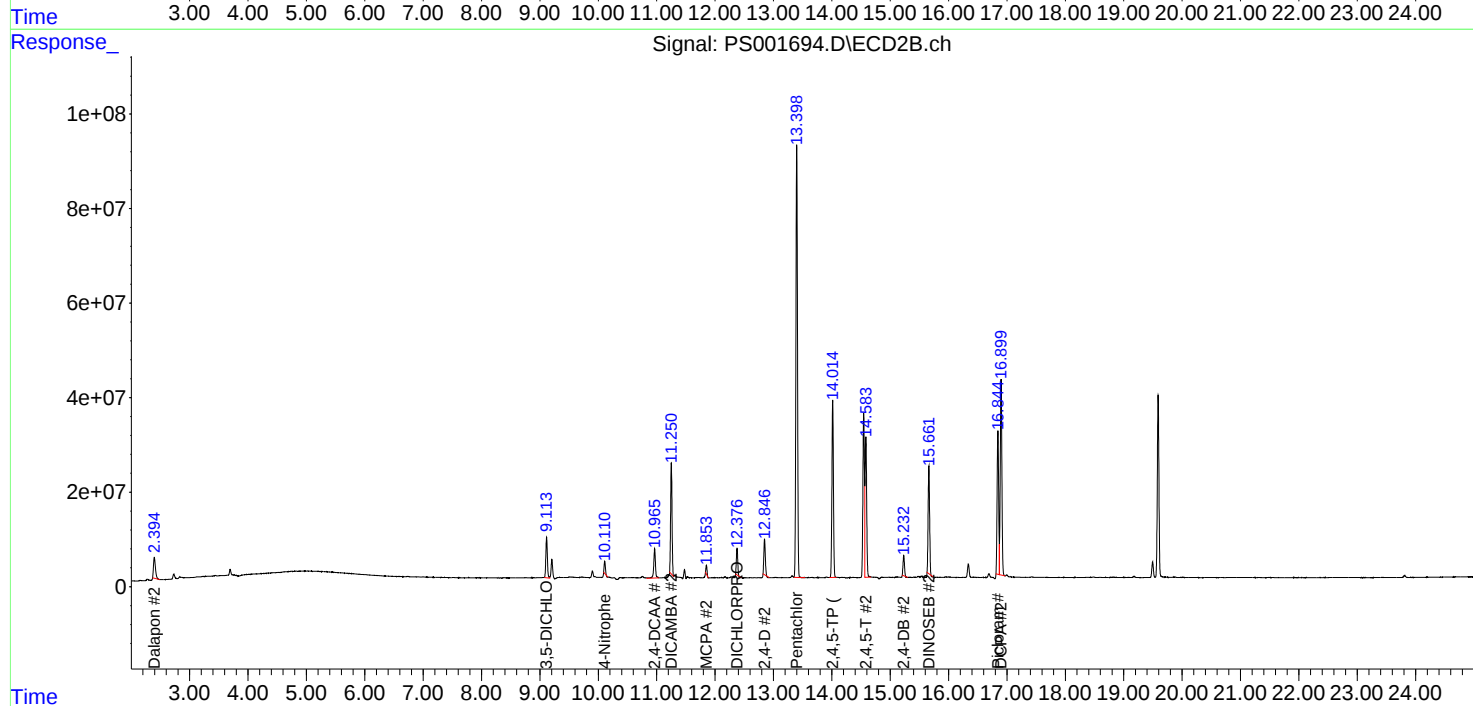
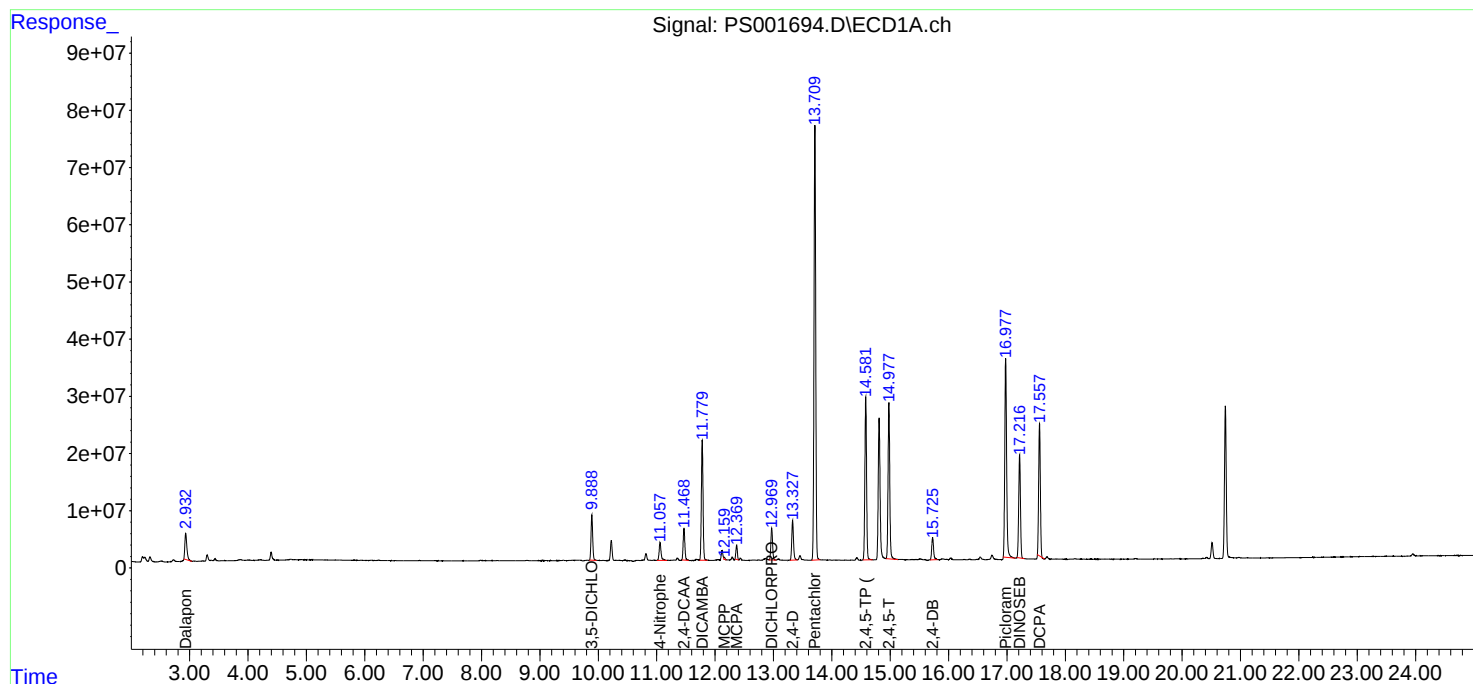
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

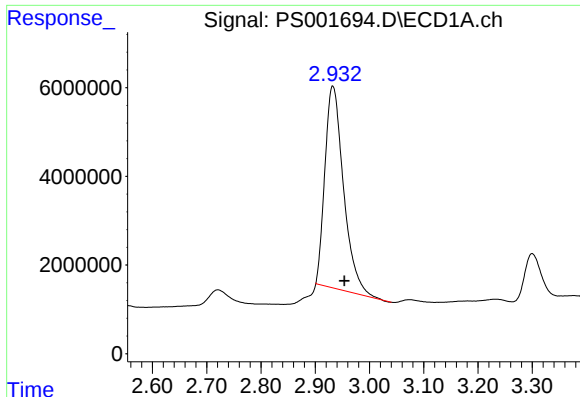
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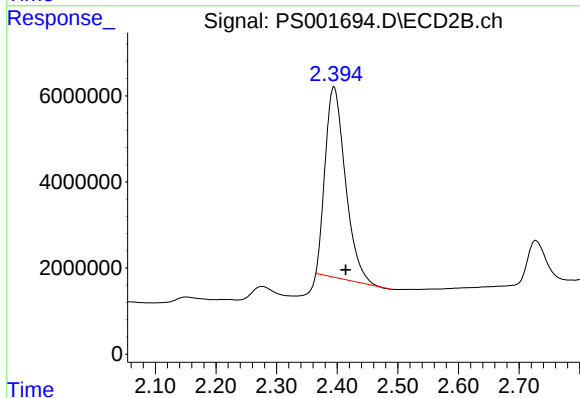




#1 Dalapon

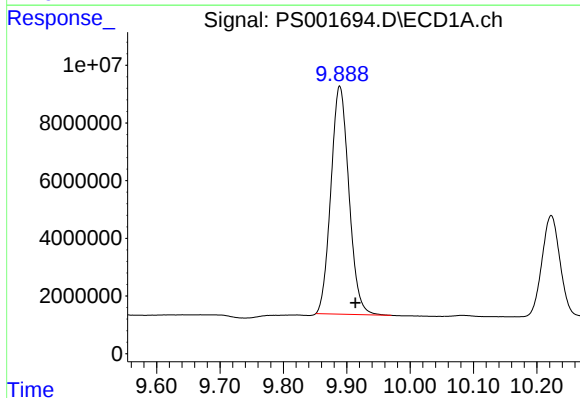
R.T.: 2.933 min
Delta R.T.: -0.021 min
Response: 108169491
Conc: 430.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



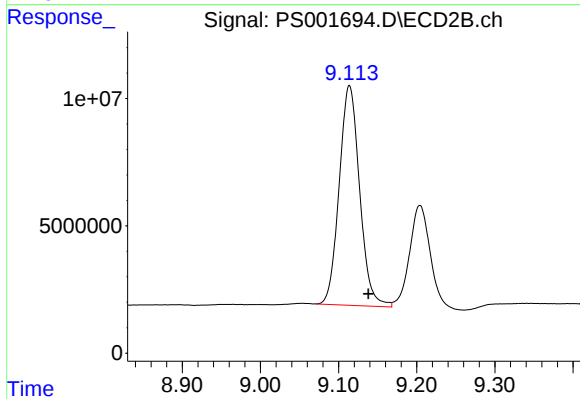
#1 Dalapon

R.T.: 2.394 min
Delta R.T.: -0.020 min
Response: 102197511
Conc: 427.02 ng/ml



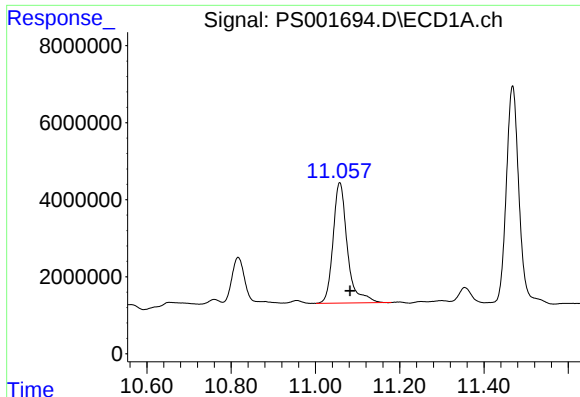
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.889 min
Delta R.T.: -0.025 min
Response: 156264534
Conc: 583.48 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

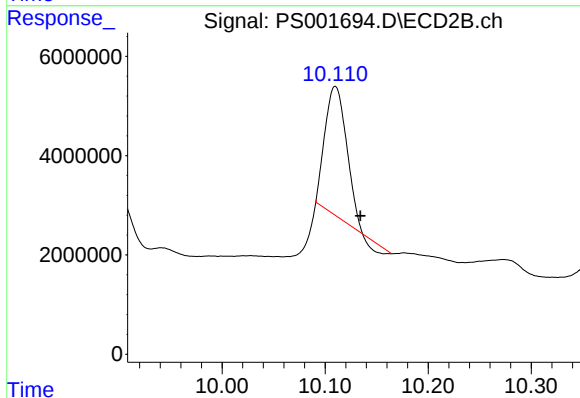
R.T.: 9.114 min
Delta R.T.: -0.024 min
Response: 156788614
Conc: 613.52 ng/ml



#3 4-Nitrophenol

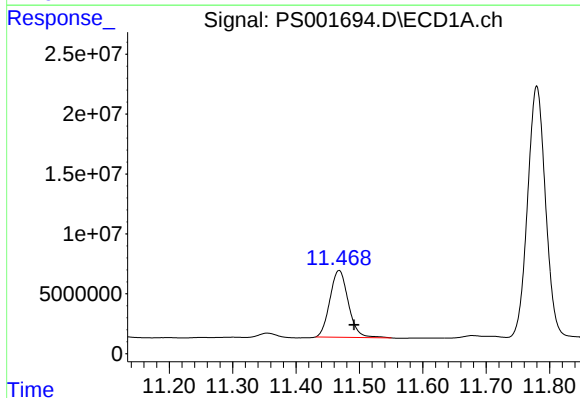
R.T.: 11.058 min
Delta R.T.: -0.024 min
Response: 73709498
Conc: 597.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



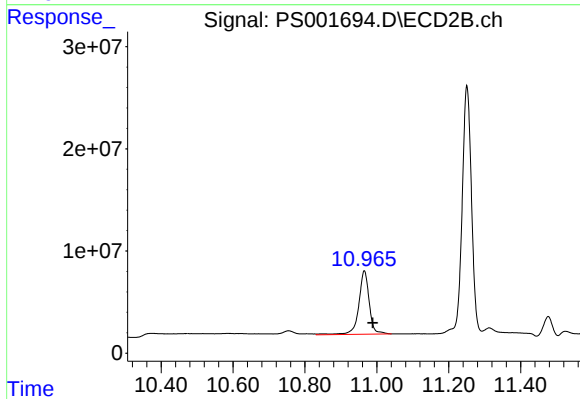
#3 4-Nitrophenol

R.T.: 10.110 min
Delta R.T.: -0.024 min
Response: 36257037
Conc: 343.98 ng/ml



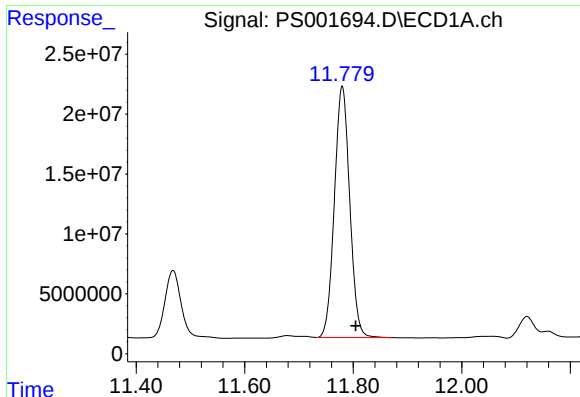
#4 2,4-DCAA

R.T.: 11.468 min
Delta R.T.: -0.024 min
Response: 112513985
Conc: 609.50 ng/ml



#4 2,4-DCAA

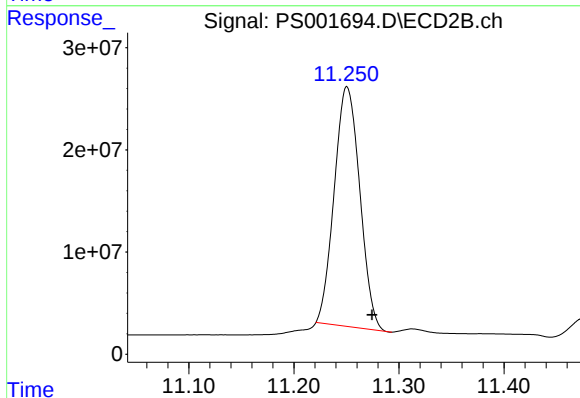
R.T.: 10.965 min
Delta R.T.: -0.024 min
Response: 125575159
Conc: 620.03 ng/ml



#5 DICAMBA

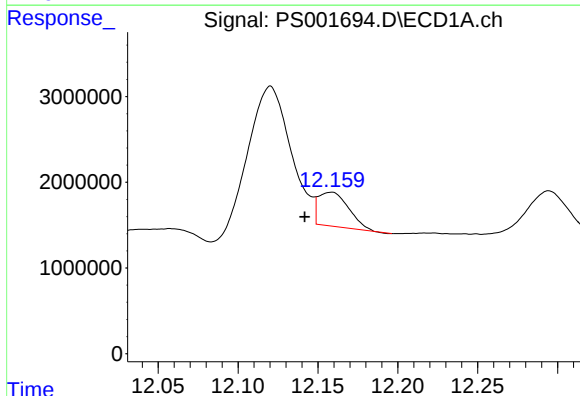
R.T.: 11.780 min
Delta R.T.: -0.025 min
Response: 411452755
Conc: 589.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



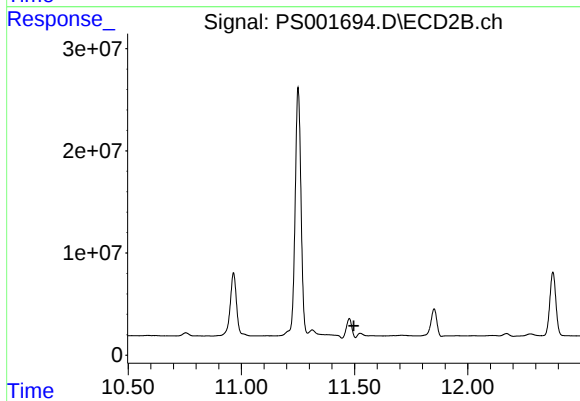
#5 DICAMBA

R.T.: 11.251 min
Delta R.T.: -0.024 min
Response: 396287521
Conc: 565.04 ng/ml



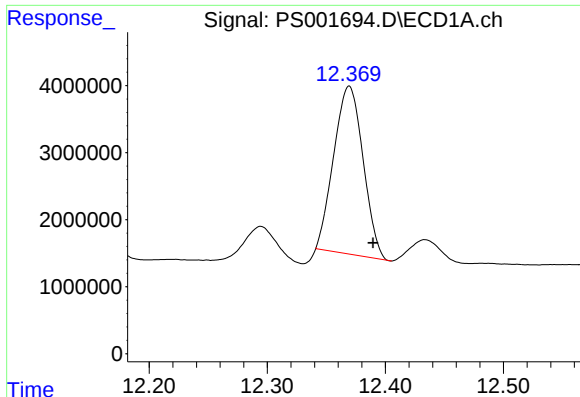
#6 MCP

R.T.: 12.158 min
Delta R.T.: 0.016 min
Response: 5214647
Conc: 10.36 ug/ml



#6 MCP

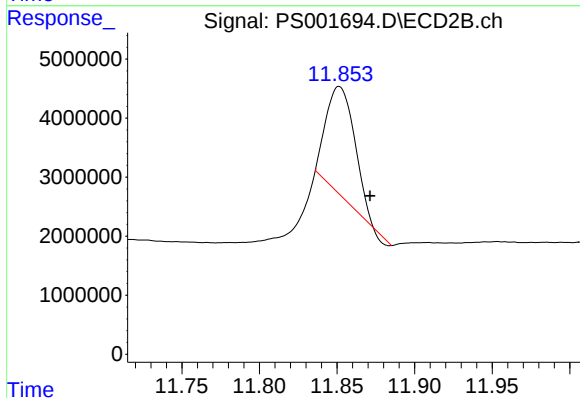
R.T.: 11.525 min
Delta R.T.: 0.028 min
Response: -11435659
Conc: N.D.



#7 MCPA

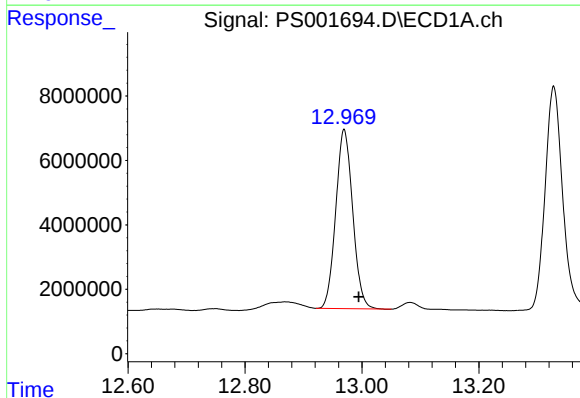
R.T.: 12.369 min
Delta R.T.: -0.020 min
Response: 43217433
Conc: 51.76 ug/ml

Instrument :
ECD_S
ClientSampleId :



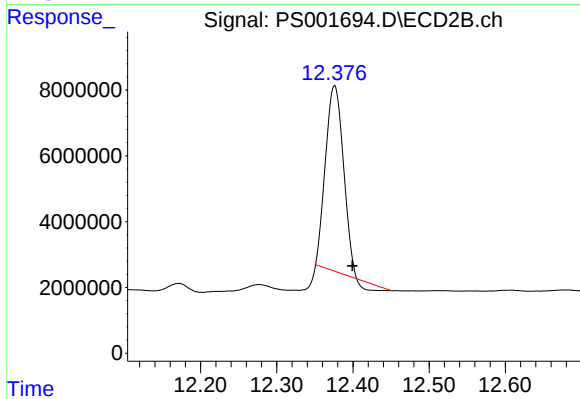
#7 MCPA

R.T.: 11.851 min
Delta R.T.: -0.020 min
Response: 23014054
Conc: 31.58 ug/ml



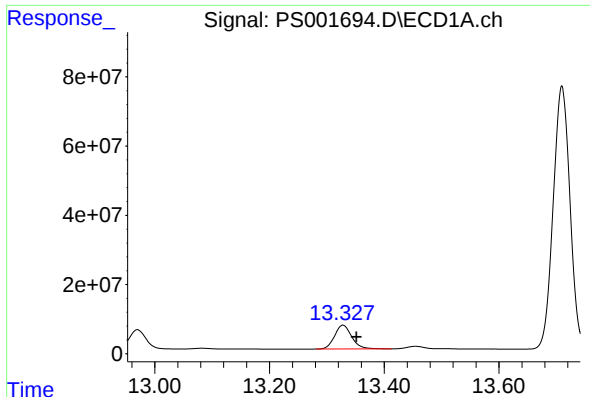
#8 DICHLORPROP

R.T.: 12.970 min
Delta R.T.: -0.025 min
Response: 111917914
Conc: 592.65 ng/ml



#8 DICHLORPROP

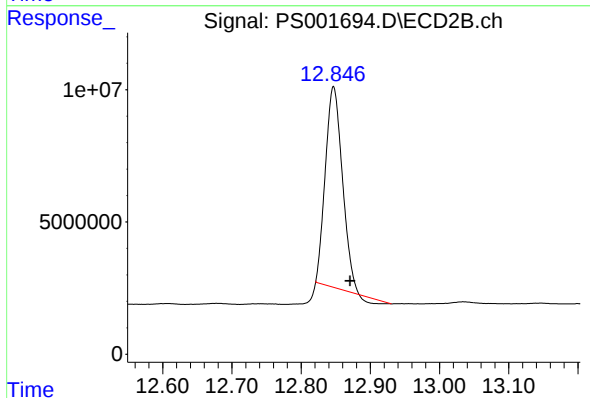
R.T.: 12.376 min
Delta R.T.: -0.023 min
Response: 88366107
Conc: 474.41 ng/ml



#9 2,4-D

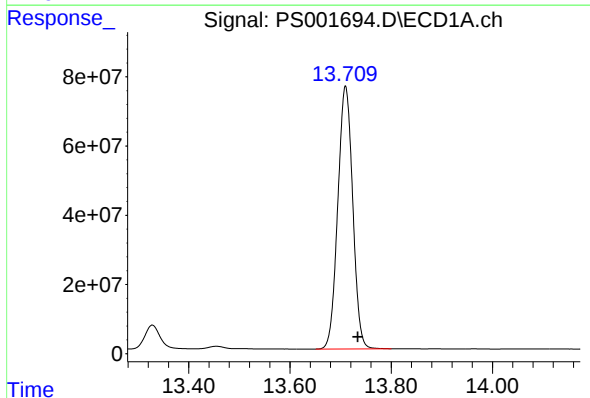
R.T.: 13.328 min
Delta R.T.: -0.024 min
Response: 142886878
Conc: 602.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



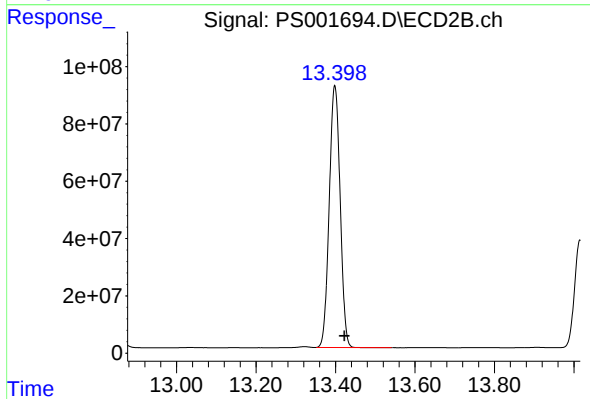
#9 2,4-D

R.T.: 12.847 min
Delta R.T.: -0.024 min
Response: 126360717
Conc: 510.10 ng/ml



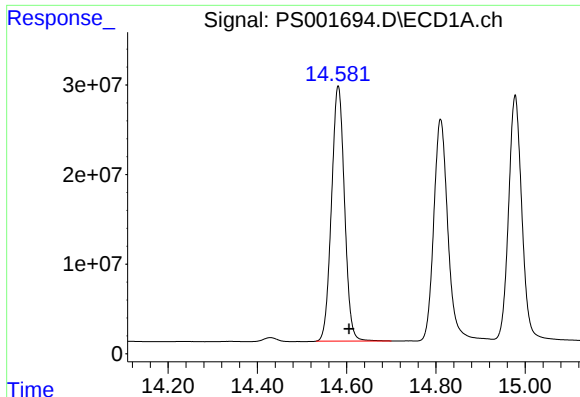
#10 Pentachlorophenol

R.T.: 13.710 min
Delta R.T.: -0.024 min
Response: 1552569428
Conc: 622.60 ng/ml



#10 Pentachlorophenol

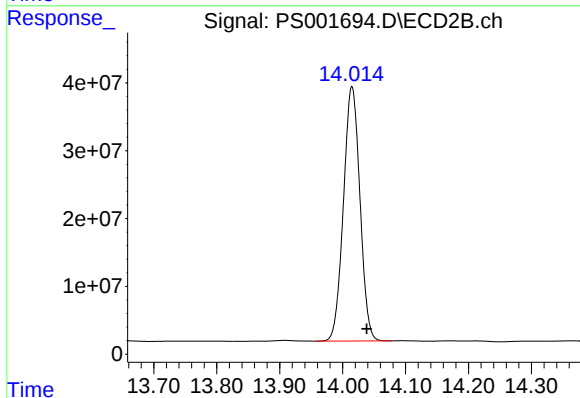
R.T.: 13.398 min
Delta R.T.: -0.024 min
Response: 1738285516
Conc: 642.81 ng/ml



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

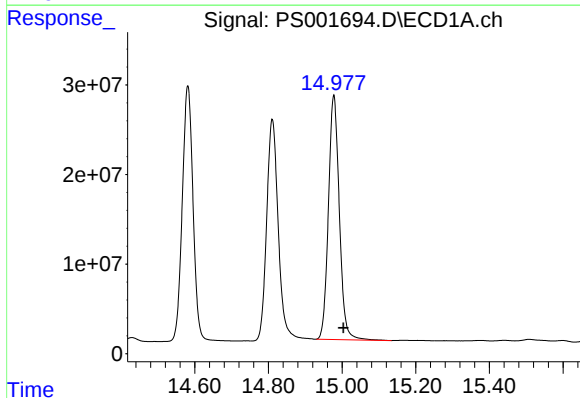
R.T.: 14.581 min
Delta R.T.: -0.025 min
Response: 575856495
Conc: 617.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



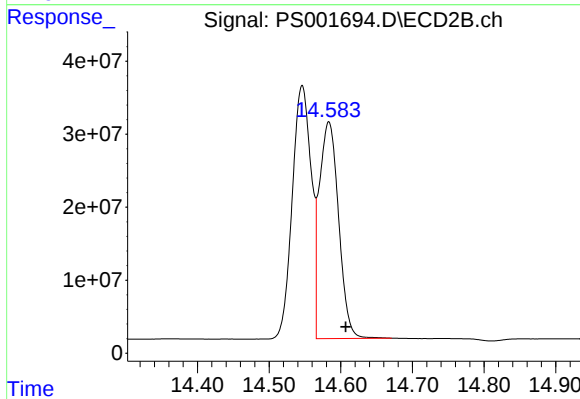
#11 2,4,5-TP (SILVEX)

R.T.: 14.015 min
Delta R.T.: -0.023 min
Response: 682606266
Conc: 642.24 ng/ml



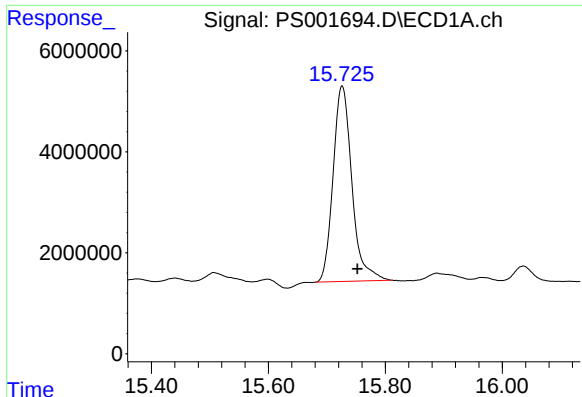
#12 2,4,5-T

R.T.: 14.977 min
Delta R.T.: -0.026 min
Response: 560236940
Conc: 592.02 ng/ml



#12 2,4,5-T

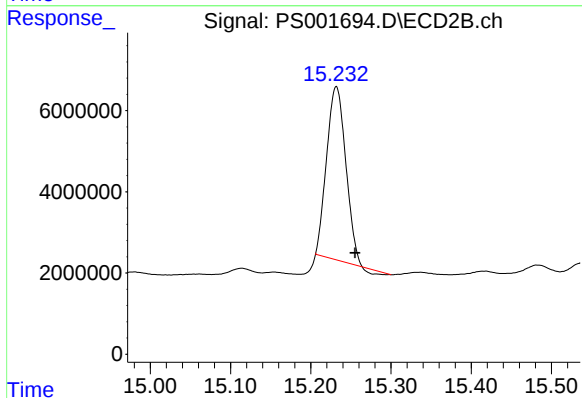
R.T.: 14.583 min
Delta R.T.: -0.024 min
Response: 552047660
Conc: 639.05 ng/ml



#13 2,4-DB

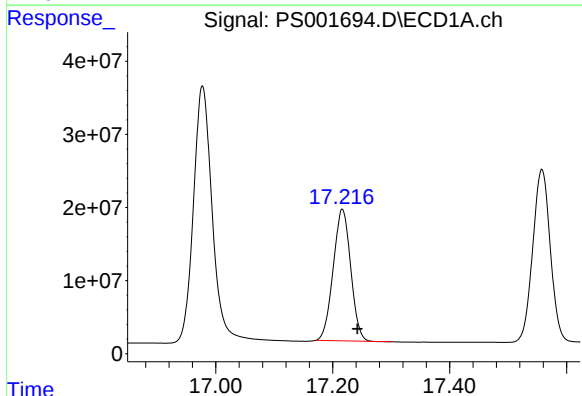
R.T.: 15.726 min
Delta R.T.: -0.026 min
Response: 86503563
Conc: 644.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



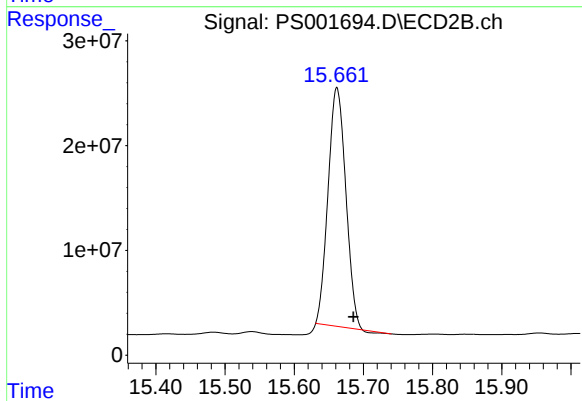
#13 2,4-DB

R.T.: 15.232 min
Delta R.T.: -0.024 min
Response: 69341741
Conc: 522.90 ng/ml



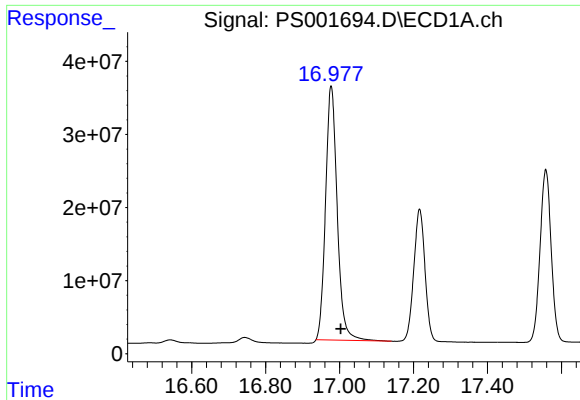
#14 DINOSEB

R.T.: 17.216 min
Delta R.T.: -0.026 min
Response: 373917907
Conc: 573.04 ng/ml



#14 DINOSEB

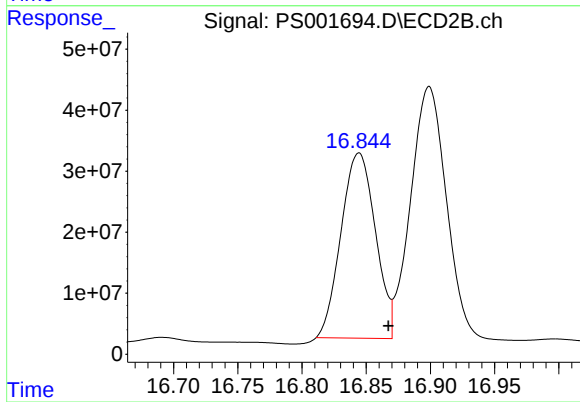
R.T.: 15.662 min
Delta R.T.: -0.024 min
Response: 403875459
Conc: 546.09 ng/ml



#15 Picloram

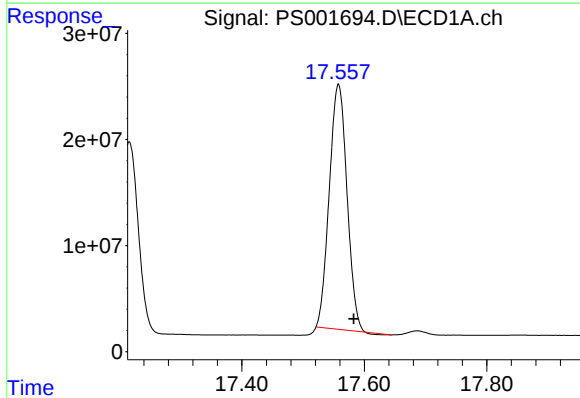
R.T.: 16.977 min
Delta R.T.: -0.026 min
Response: 761252744
Conc: 543.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



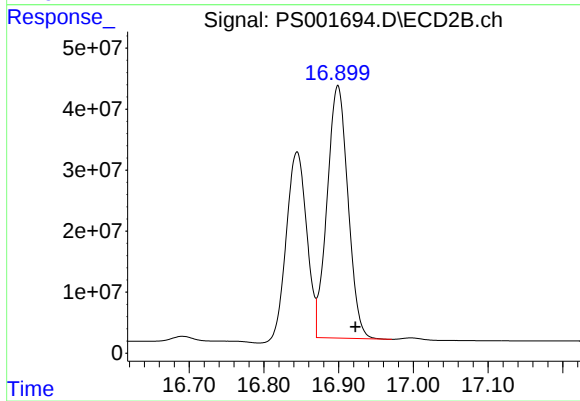
#15 Picloram

R.T.: 16.844 min
Delta R.T.: -0.023 min
Response: 566078254
Conc: 434.12 ng/ml



#16 DCPA

R.T.: 17.558 min
Delta R.T.: -0.025 min
Response: 462255358
Conc: 407.40 ng/ml



#16 DCPA

R.T.: 16.899 min
Delta R.T.: -0.024 min
Response: 803577380
Conc: 562.83 ng/ml