

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011719\
 Data File : PS002811.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jan 2019 10:14
 Operator : EI\SJ
 Sample : HSTDICC200
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC200

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 17 13:34:48 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011719.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 17 13:34:15 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	11.301	10.790	72169889	77324629	205.263	196.772
Target Compounds							
1) T	Dalapon	2.854	2.321	93203708	91482600	198.340	187.056
2) T	3,5-DICHL...	9.729	8.949	100.2E6	91166455	191.892	185.845
3) T	4-Nitroph...	10.895	9.942	37928501	34741774	182.145	185.195
5) T	DICAMBA	11.606	11.069	257.8E6	255.0E6	173.640	177.394
6) T	MCPD	11.945	11.295	16491893	15374569	16.070	16.329
7) T	MCPA	12.194	11.670	31382086	36174198	19.385	22.296
8) T	DICHLORPROP	12.798	12.195	74897099	69932183	205.438	192.319
9) T	2,4-D	13.161	12.669	75115957	77523474	191.889	178.795
10) T	Pentachlo...	13.525	13.202	1018.1E6	1027.8E6	186.968	185.762
11) T	2,4,5-TP ...	14.402	13.827	371.3E6	384.0E6	180.361	178.900
12) T	2,4,5-T	14.803	14.391	365.8E6	314.1E6	172.563	185.905
13) T	2,4-DB	15.551	15.043	44341288	45225511	173.921	166.755
14) T	DINOSEB	17.020	15.467	309.0E6	291.4E6	188.010	179.438
15) T	Picloram	16.793	16.697	440.0E6	477.1E6	162.697	161.467
16) T	DCPA	17.365	16.641	494.3E6	531.0E6	185.927	186.490

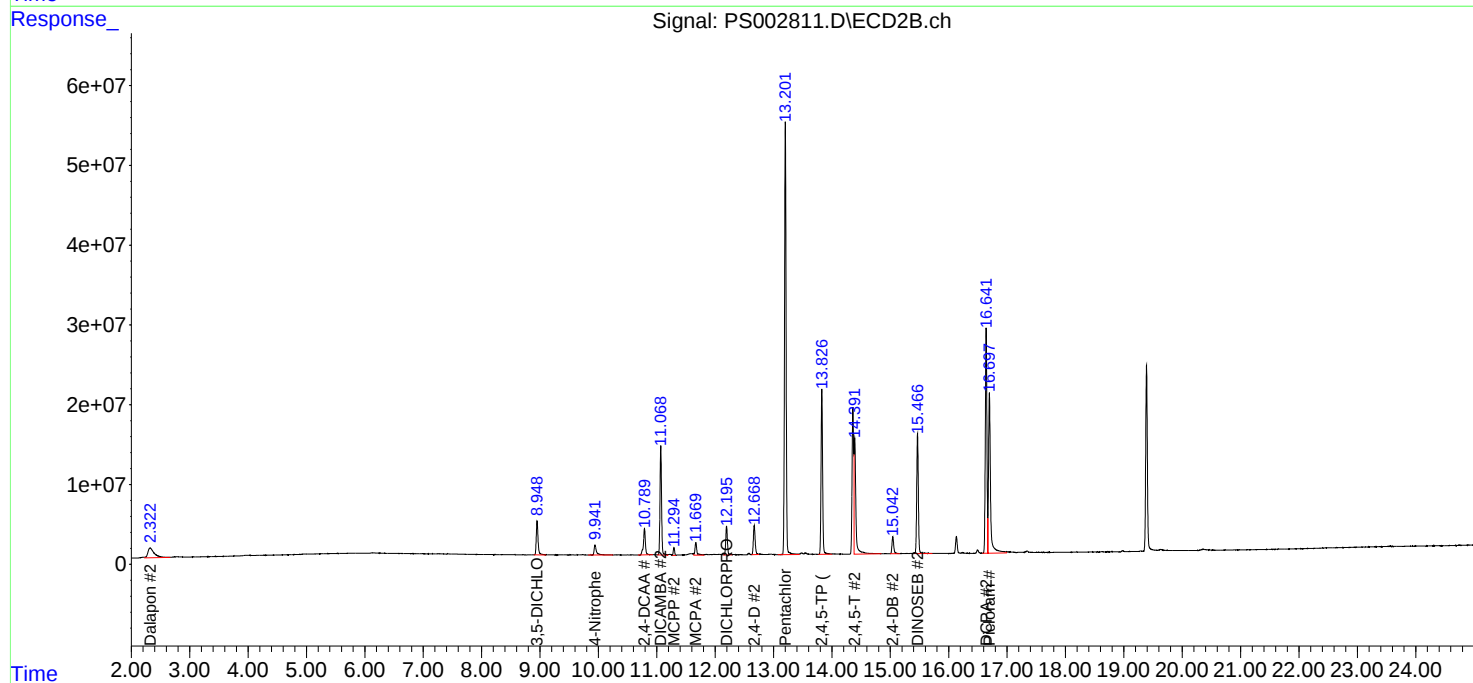
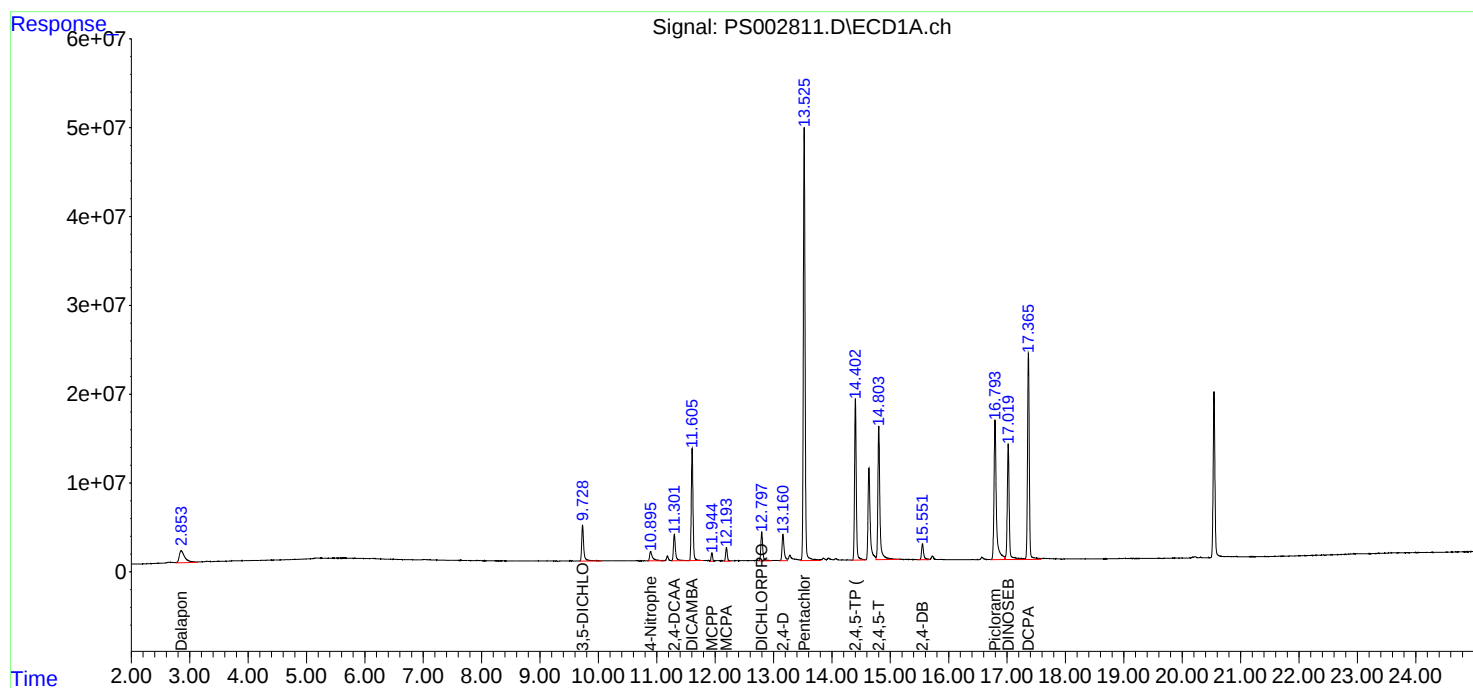
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

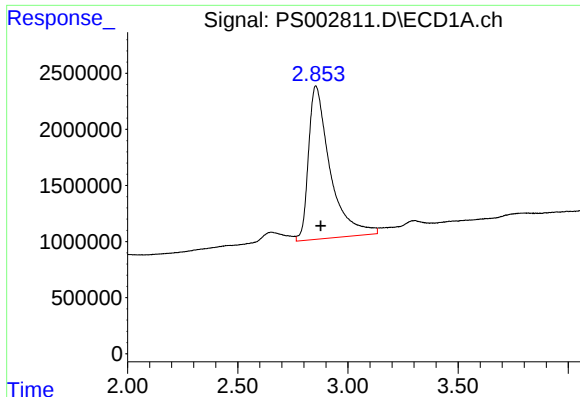
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Quant Time: Jan 17 13:34:48 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011719.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

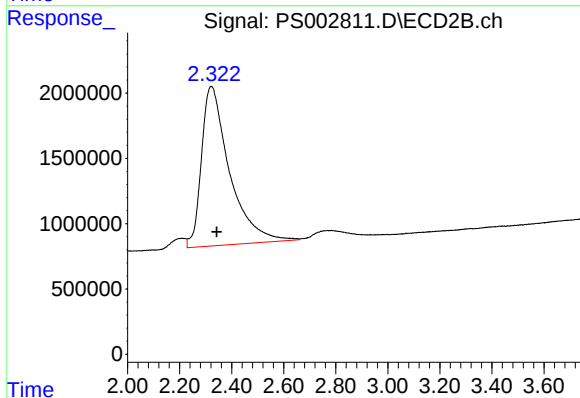




#1 Dalapon

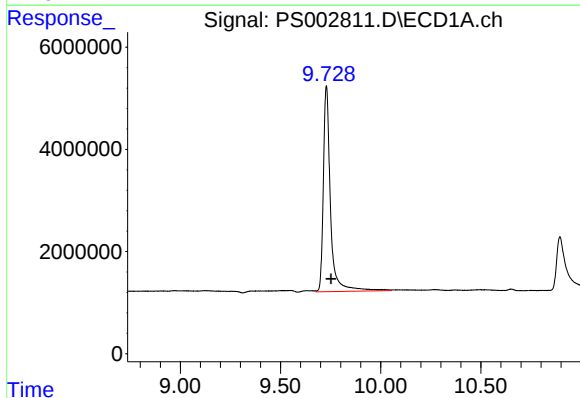
R.T.: 2.854 min
Delta R.T.: -0.023 min
Response: 93203708
Conc: 198.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



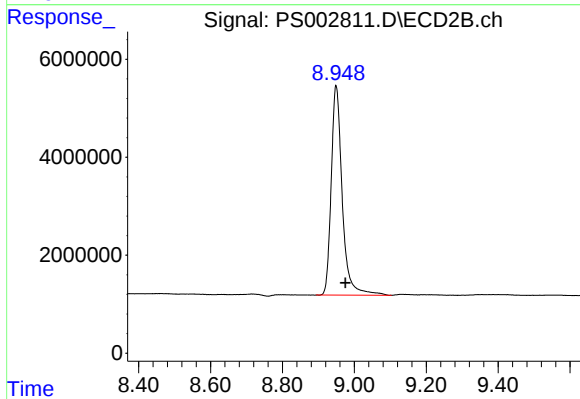
#1 Dalapon

R.T.: 2.321 min
Delta R.T.: -0.021 min
Response: 91482600
Conc: 187.06 ng/ml



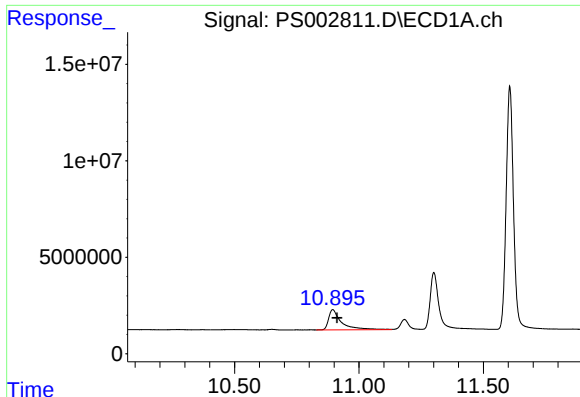
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.729 min
Delta R.T.: -0.024 min
Response: 100249214
Conc: 191.89 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

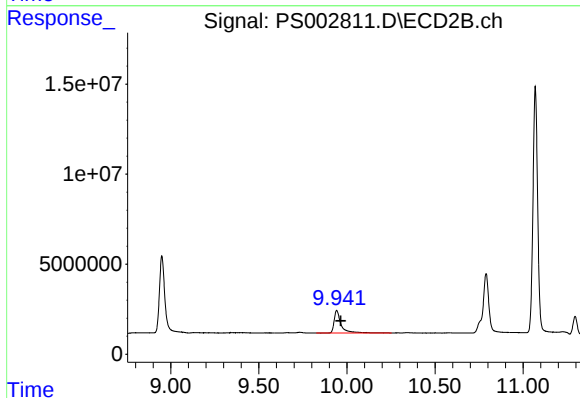
R.T.: 8.949 min
Delta R.T.: -0.026 min
Response: 91166455
Conc: 185.85 ng/ml



#3 4-Nitrophenol

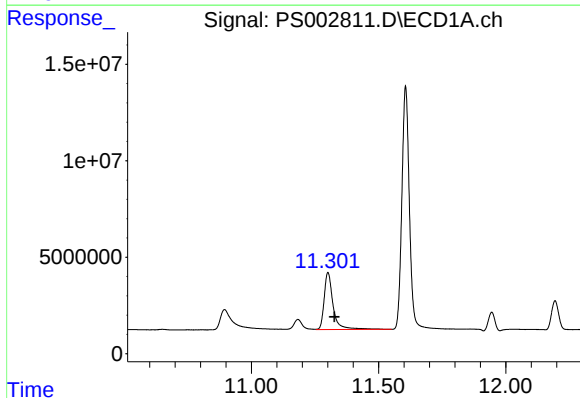
R.T.: 10.895 min
Delta R.T.: -0.017 min
Response: 37928501
Conc: 182.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



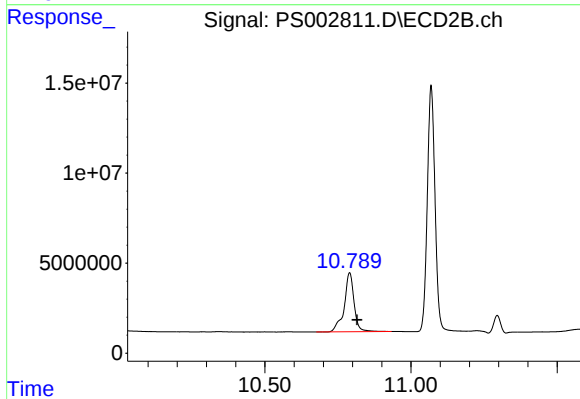
#3 4-Nitrophenol

R.T.: 9.942 min
Delta R.T.: -0.023 min
Response: 34741774
Conc: 185.19 ng/ml



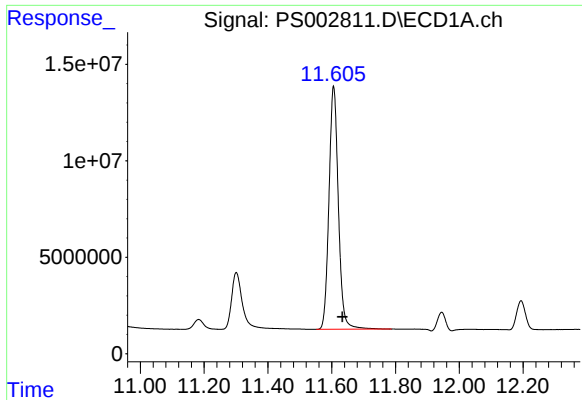
#4 2,4-DCAA

R.T.: 11.301 min
Delta R.T.: -0.025 min
Response: 72169889
Conc: 205.26 ng/ml



#4 2,4-DCAA

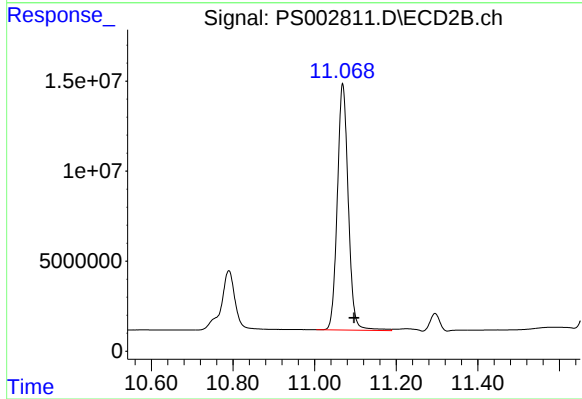
R.T.: 10.790 min
Delta R.T.: -0.026 min
Response: 77324629
Conc: 196.77 ng/ml



#5 DICAMBA

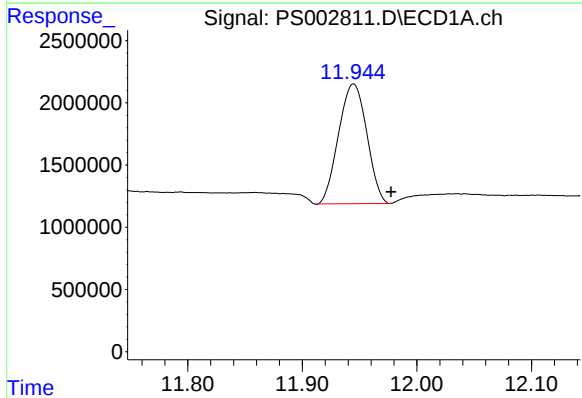
R.T.: 11.606 min
Delta R.T.: -0.027 min
Response: 257820010
Conc: 173.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



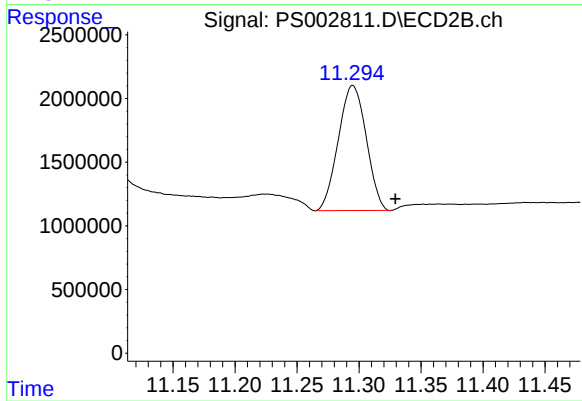
#5 DICAMBA

R.T.: 11.069 min
Delta R.T.: -0.028 min
Response: 254968493
Conc: 177.39 ng/ml



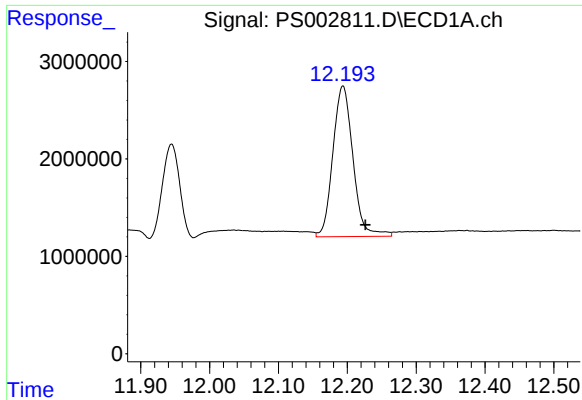
#6 MCP

R.T.: 11.945 min
Delta R.T.: -0.033 min
Response: 16491893
Conc: 16.07 ug/ml



#6 MCP

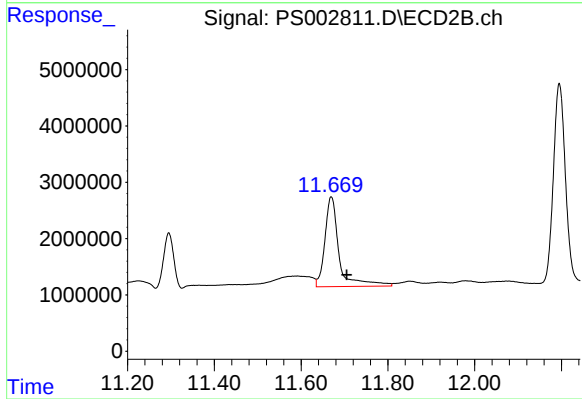
R.T.: 11.295 min
Delta R.T.: -0.034 min
Response: 15374569
Conc: 16.33 ug/ml



#7 MCPA

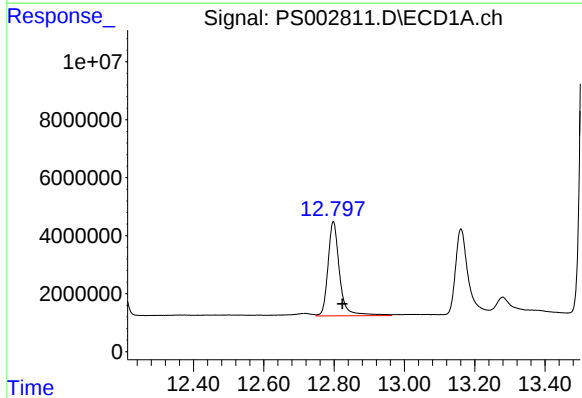
R.T.: 12.194 min
Delta R.T.: -0.033 min
Response: 31382086
Conc: 19.39 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



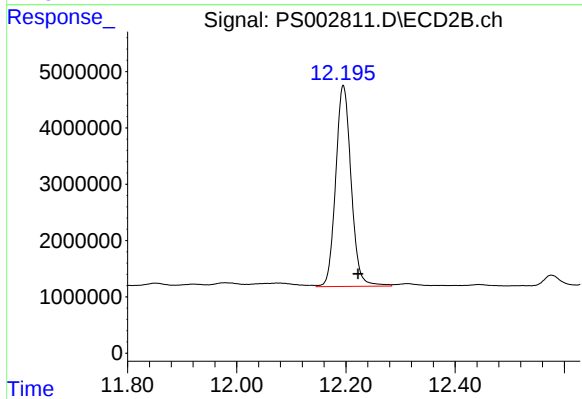
#7 MCPA

R.T.: 11.670 min
Delta R.T.: -0.035 min
Response: 36174198
Conc: 22.30 ug/ml



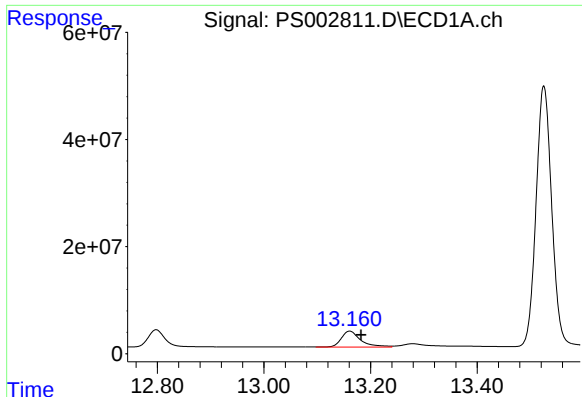
#8 DICHLORPROP

R.T.: 12.798 min
Delta R.T.: -0.026 min
Response: 74897099
Conc: 205.44 ng/ml



#8 DICHLORPROP

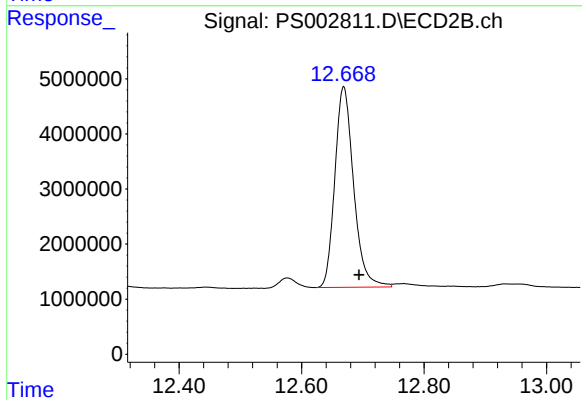
R.T.: 12.195 min
Delta R.T.: -0.027 min
Response: 69932183
Conc: 192.32 ng/ml



#9 2,4-D

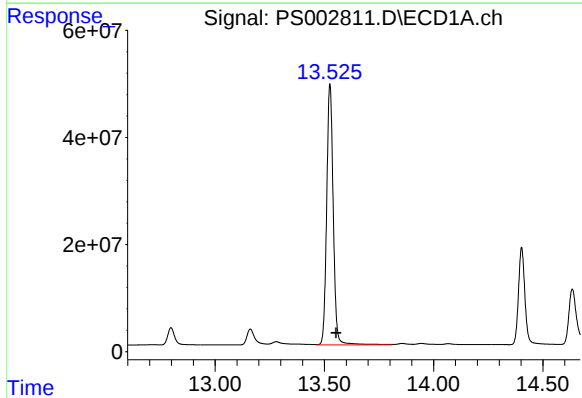
R.T.: 13.161 min
Delta R.T.: -0.021 min
Response: 75115957
Conc: 191.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



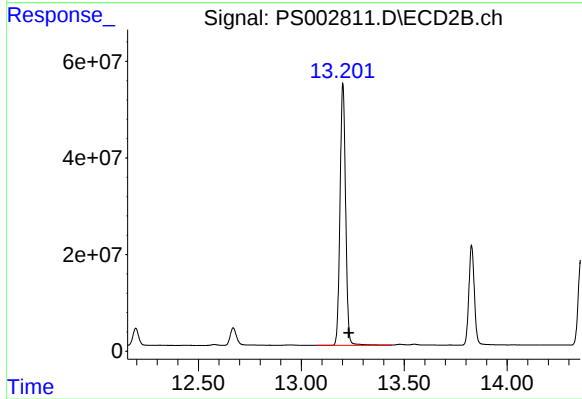
#9 2,4-D

R.T.: 12.669 min
Delta R.T.: -0.025 min
Response: 77523474
Conc: 178.79 ng/ml



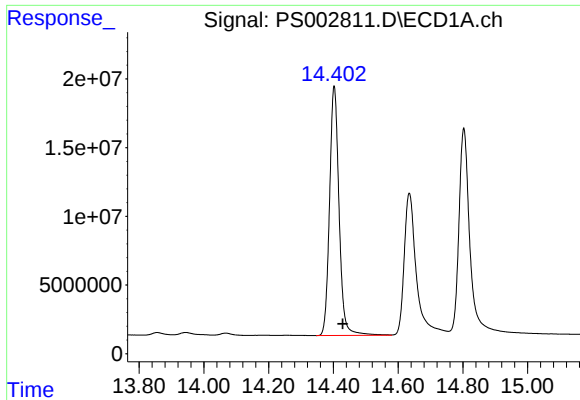
#10 Pentachlorophenol

R.T.: 13.525 min
Delta R.T.: -0.028 min
Response: 1018071743
Conc: 186.97 ng/ml



#10 Pentachlorophenol

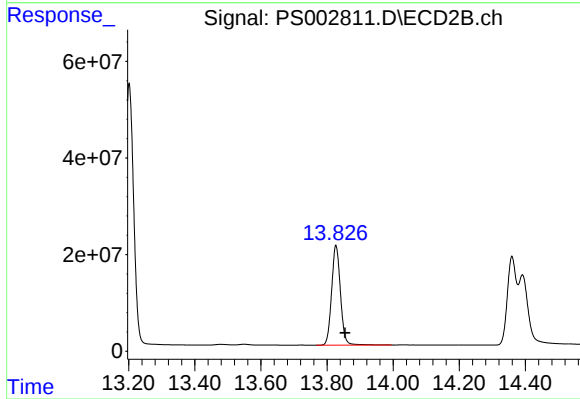
R.T.: 13.202 min
Delta R.T.: -0.028 min
Response: 1027779264
Conc: 185.76 ng/ml



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

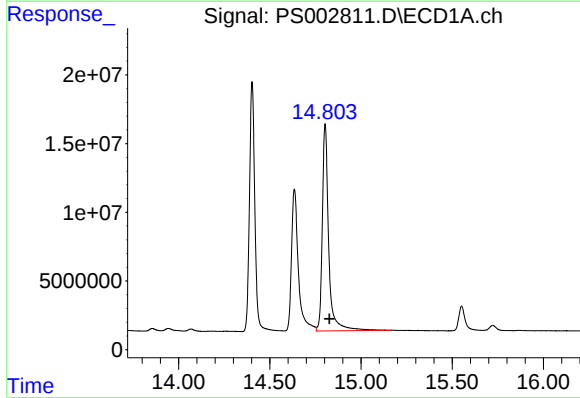
R.T.: 14.402 min
Delta R.T.: -0.027 min
Response: 371329090
Conc: 180.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



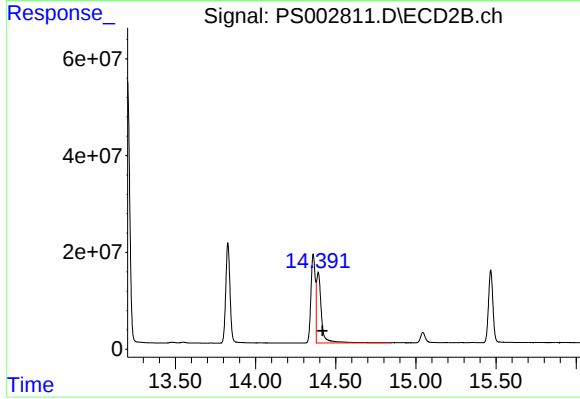
#11 2,4,5-TP (SILVEX)

R.T.: 13.827 min
Delta R.T.: -0.028 min
Response: 383963668
Conc: 178.90 ng/ml



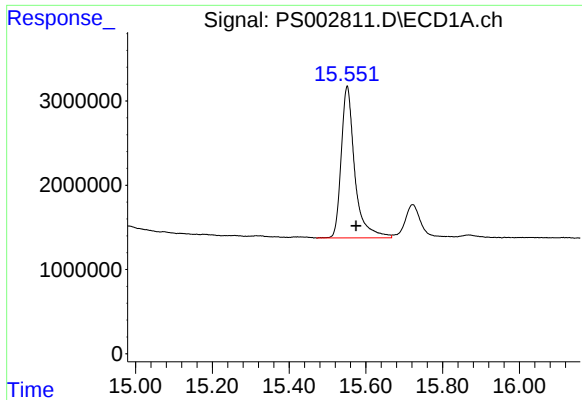
#12 2,4,5-T

R.T.: 14.803 min
Delta R.T.: -0.024 min
Response: 365754922
Conc: 172.56 ng/ml



#12 2,4,5-T

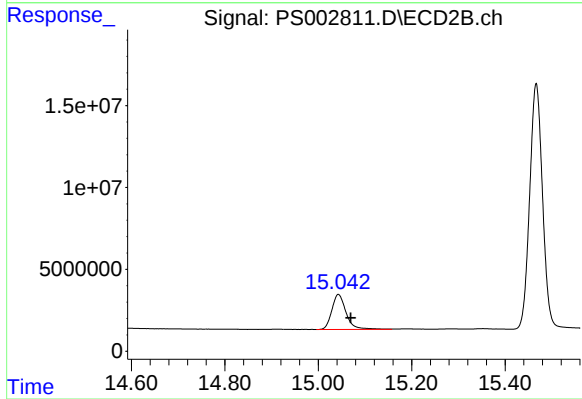
R.T.: 14.391 min
Delta R.T.: -0.026 min
Response: 314148970
Conc: 185.90 ng/ml



#13 2,4-DB

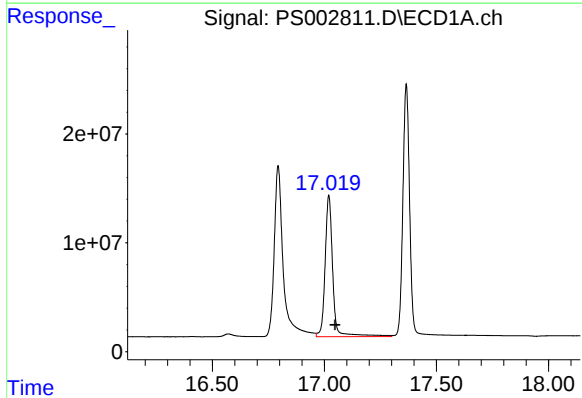
R.T.: 15.551 min
Delta R.T.: -0.023 min
Response: 44341288
Conc: 173.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



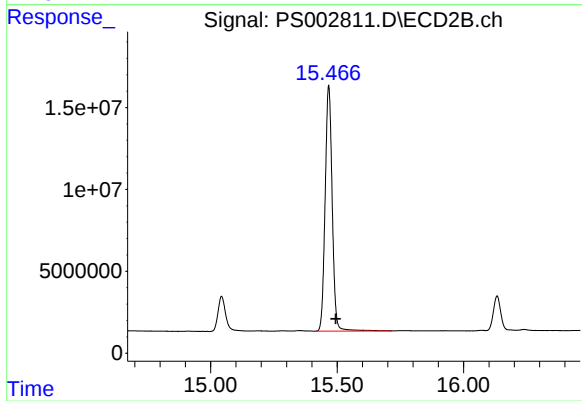
#13 2,4-DB

R.T.: 15.043 min
Delta R.T.: -0.026 min
Response: 45225511
Conc: 166.75 ng/ml



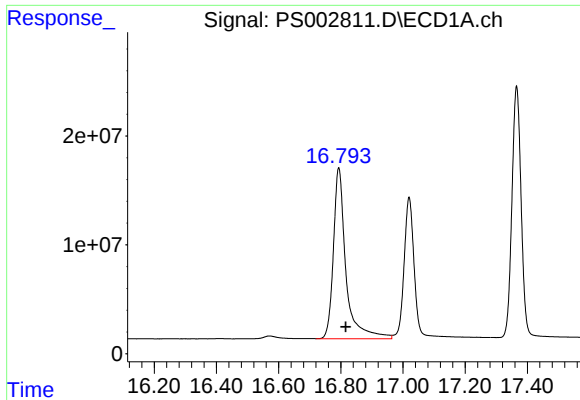
#14 DINOSEB

R.T.: 17.020 min
Delta R.T.: -0.028 min
Response: 309023382
Conc: 188.01 ng/ml



#14 DINOSEB

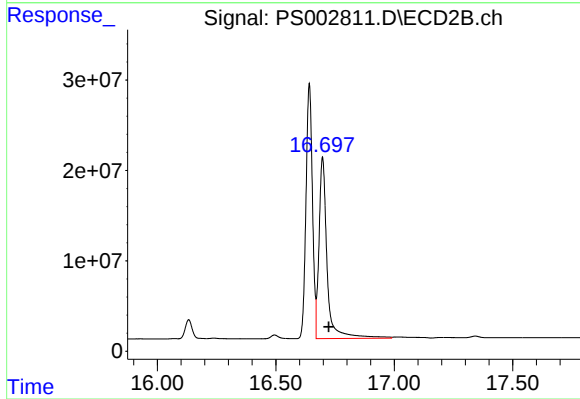
R.T.: 15.467 min
Delta R.T.: -0.028 min
Response: 291437802
Conc: 179.44 ng/ml



#15 Picloram

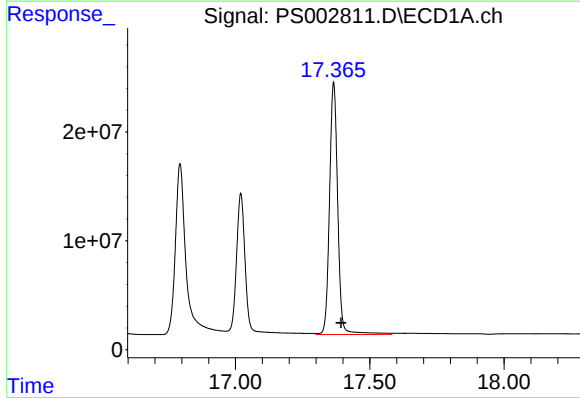
R.T.: 16.793 min
Delta R.T.: -0.023 min
Response: 440018073
Conc: 162.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



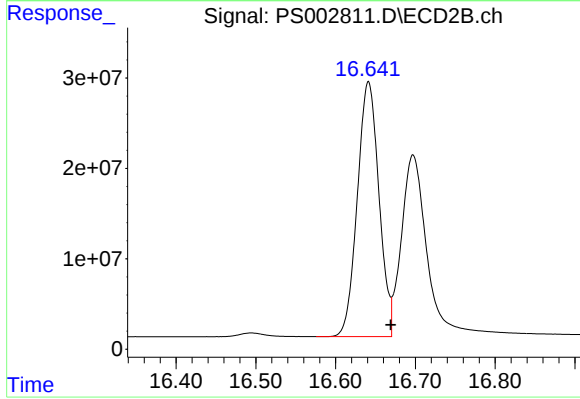
#15 Picloram

R.T.: 16.697 min
Delta R.T.: -0.026 min
Response: 477109397
Conc: 161.47 ng/ml



#16 DCPA

R.T.: 17.365 min
Delta R.T.: -0.028 min
Response: 494261767
Conc: 185.93 ng/ml



#16 DCPA

R.T.: 16.641 min
Delta R.T.: -0.028 min
Response: 530978684
Conc: 186.49 ng/ml