

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120718\
 Data File : PS002529.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Dec 2018 16:43
 Operator : EI\SJ
 Sample : J6214-11MS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 07 22:23:16 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120618.M
 Quant Title : 8080.M
 QLast Update : Fri Dec 07 03:48:18 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	11.413	10.914	114.6E6	101.7E6	360.900	263.081 #
Target Compounds							
1) T	Dalapon	2.935	2.373	116.1E6	200.4E6	252.312	440.341 #
2) T	3,5-DICHL...	9.844	9.071	124.9E6	90759365	264.253	189.567 #
3) T	4-Nitroph...	11.006	10.062	58115321	58085619	368.500	328.868
5) T	DICAMBA	11.721	11.197	352.1E6	380.3E6	249.402	266.808
6) T	MCPD	12.063	11.423	47961404	20071279	48.237	21.469 #
7) T	MCPA	12.308	11.798	33148550	36870054	22.016	24.230
8) T	DICHLORPROP	12.909	12.321	80060838	82637885	225.151	231.125
9) T	2,4-D	13.268	12.791	103.1E6	124.3E6	293.419	289.293
10) T	Pentachlo...	13.644	13.337	1144.6E6	1164.5E6	229.017	222.059
11) T	2,4,5-TP ...	14.512	13.954	462.7E6	498.9E6	238.714	237.626
12) T	2,4,5-T	14.909	14.485	439.4E6	475.1E6	233.880	277.727
13) T	2,4-DB	15.656	15.168	65095584	57298018	288.779	237.270
14) T	DINOSEB	17.132	15.595	56667049	47163295	38.940	30.905
15) T	Picloram	16.900	16.825	810.7E6	881.4E6	319.453	307.212
16) T	DCPA	17.474	16.825	395.5E6	881.4E6	162.757	310.445 #

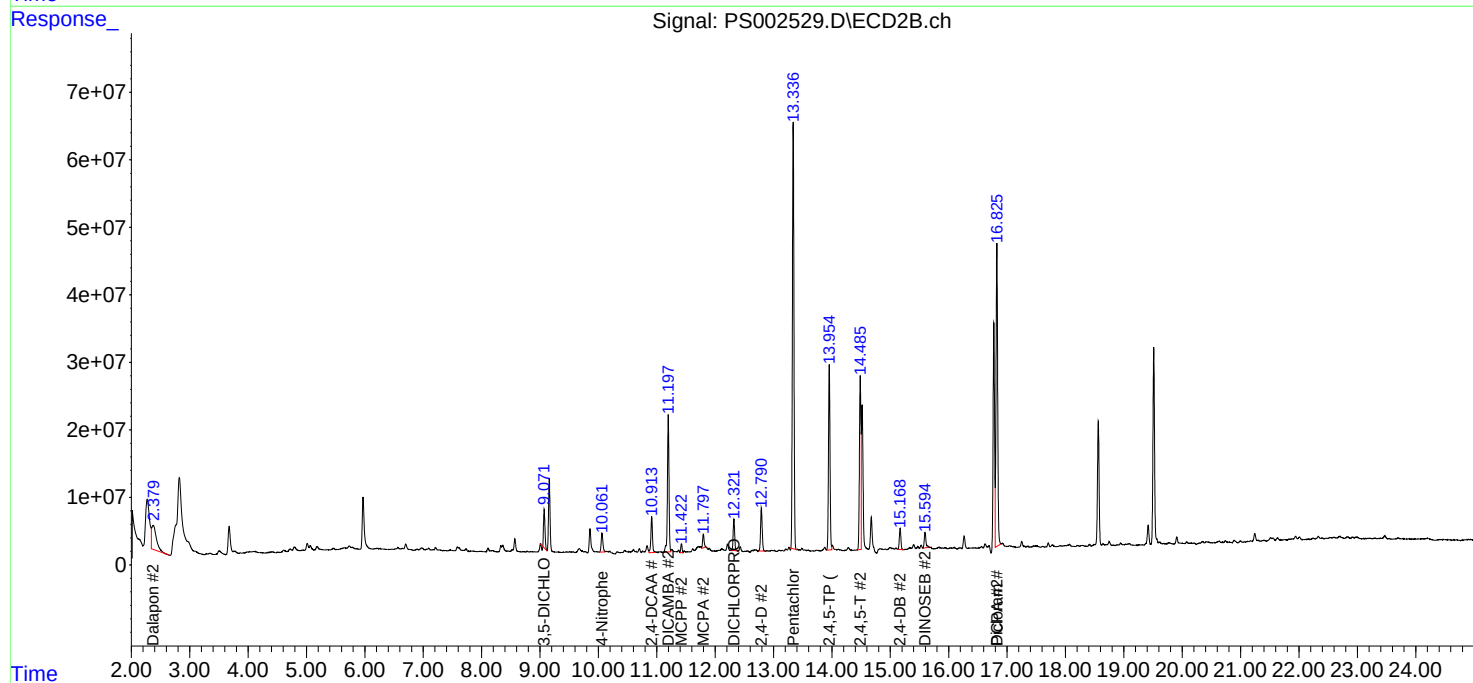
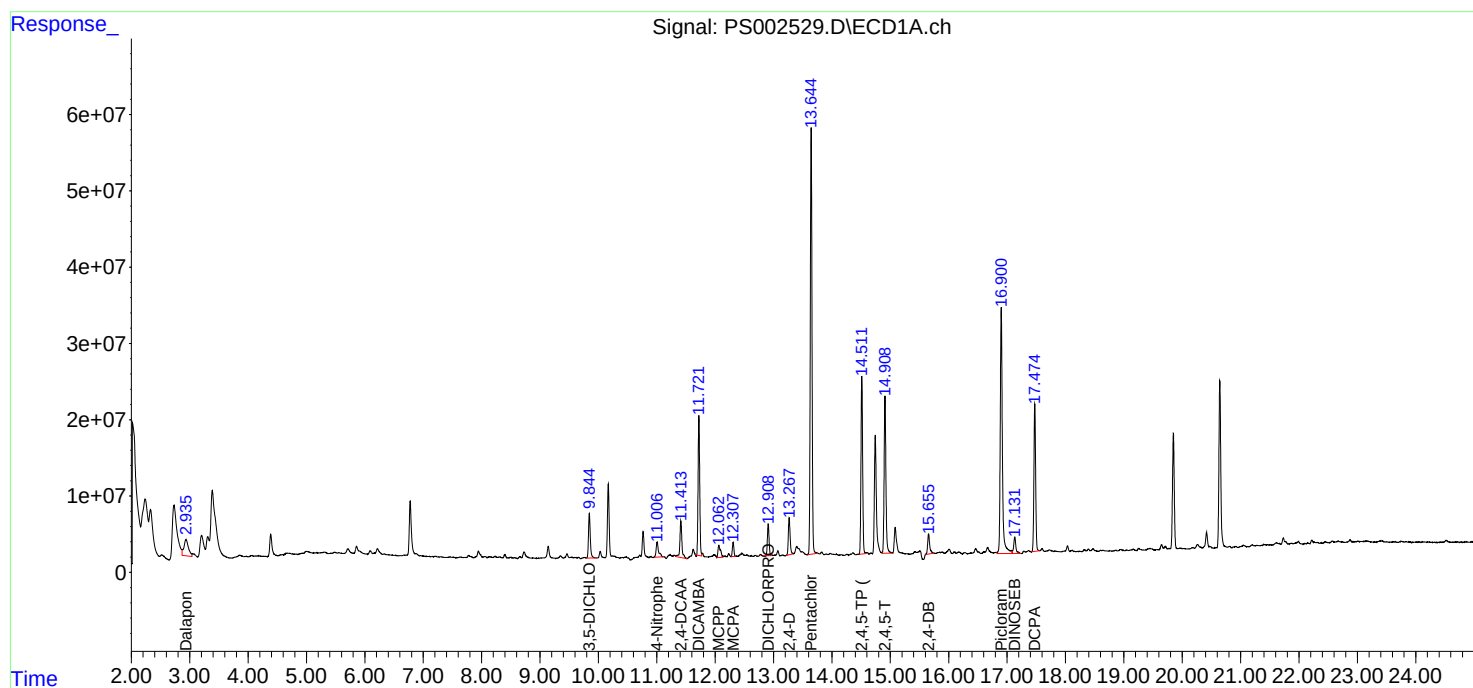
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

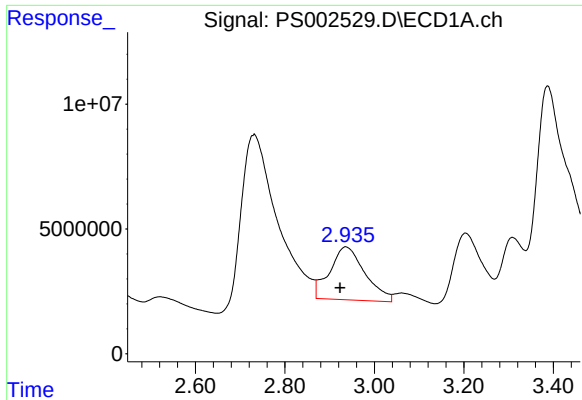
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120718\
Data File : PS002529.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Dec 2018 16:43
Operator : EI\SJ
Sample : J6214-11MS
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 07 22:23:16 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120618.M
Quant Title : 8080.M
QLast Update : Fri Dec 07 03:48:18 2018
Response via : Initial Calibration
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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

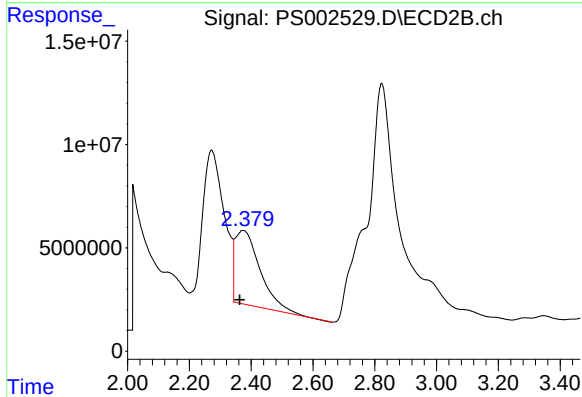




#1 Dalapon

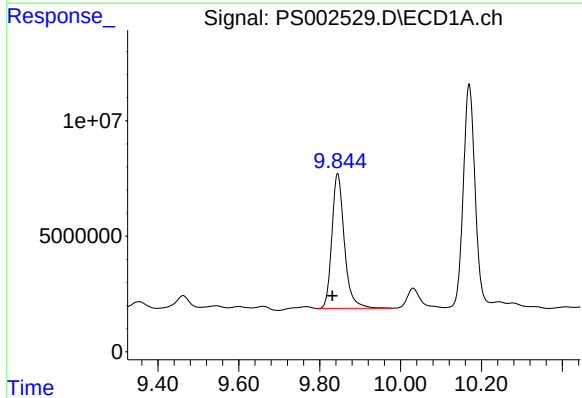
R.T.: 2.935 min
Delta R.T.: 0.012 min
Response: 116143278
Conc: 252.31 ng/ml

Instrument :
ECD_P
ClientSampleId :



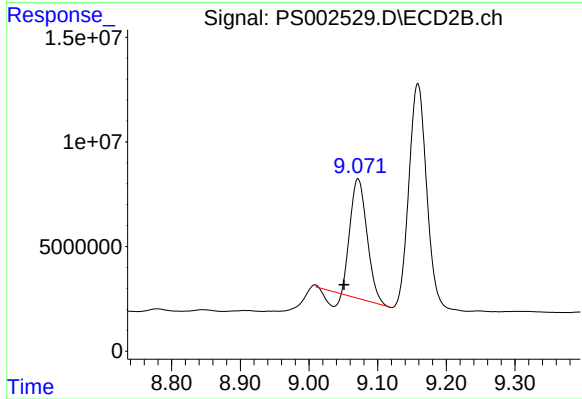
#1 Dalapon

R.T.: 2.373 min
Delta R.T.: 0.010 min
Response: 200412317
Conc: 440.34 ng/ml



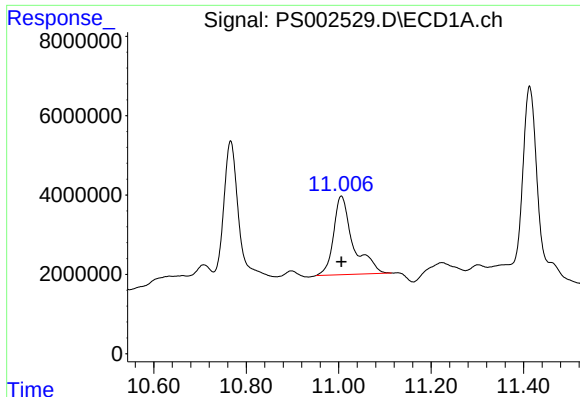
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.844 min
Delta R.T.: 0.013 min
Response: 124893202
Conc: 264.25 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

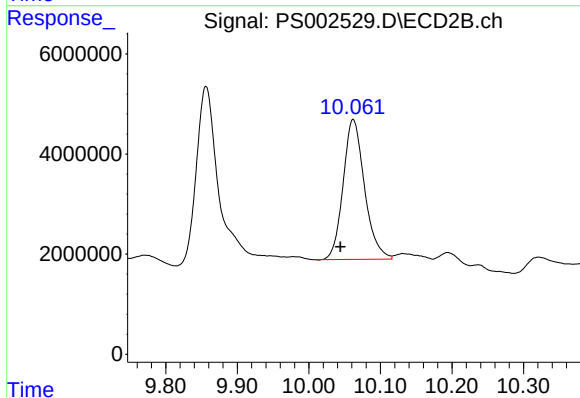
R.T.: 9.071 min
Delta R.T.: 0.020 min
Response: 90759365
Conc: 189.57 ng/ml



#3 4-Nitrophenol

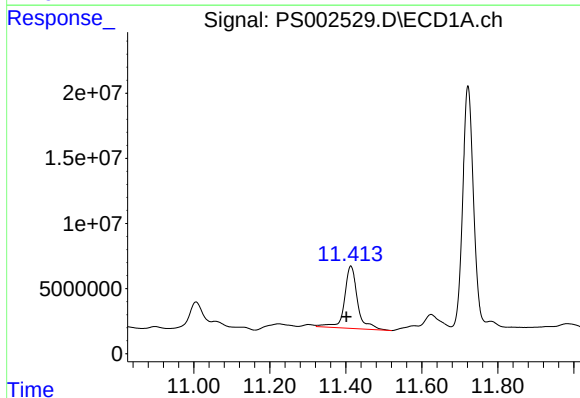
R.T.: 11.006 min
Delta R.T.: 0.000 min
Response: 58115321
Conc: 368.50 ng/ml

Instrument :
ECD_P
ClientSampleId :



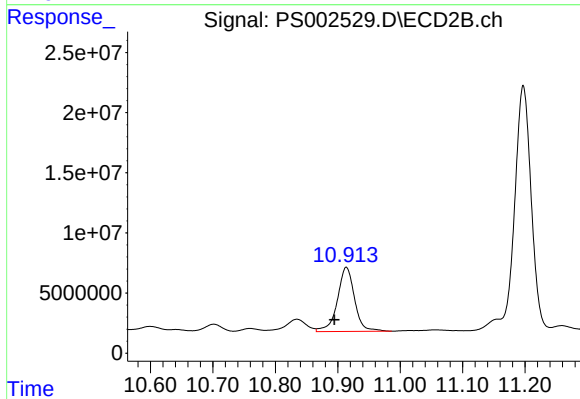
#3 4-Nitrophenol

R.T.: 10.062 min
Delta R.T.: 0.018 min
Response: 58085619
Conc: 328.87 ng/ml



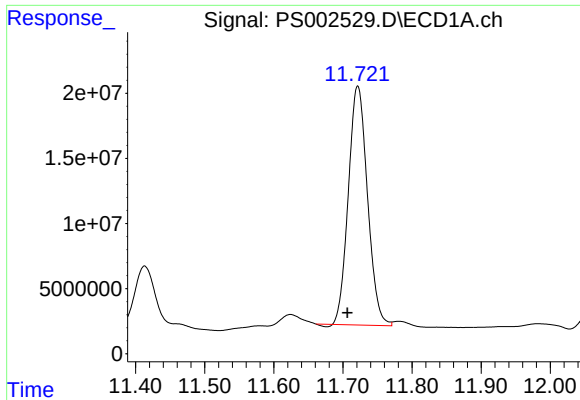
#4 2,4-DCAA

R.T.: 11.413 min
Delta R.T.: 0.011 min
Response: 114556931
Conc: 360.90 ng/ml



#4 2,4-DCAA

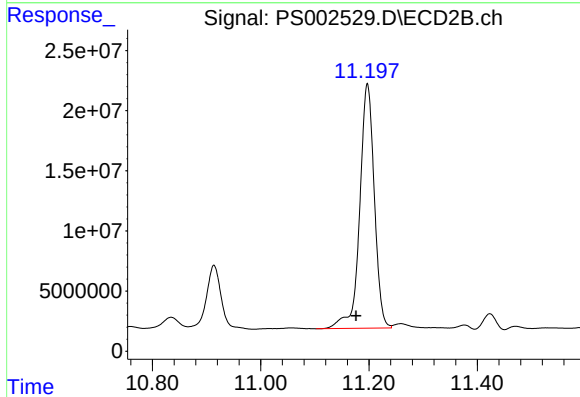
R.T.: 10.914 min
Delta R.T.: 0.019 min
Response: 101722448
Conc: 263.08 ng/ml



#5 DICAMBA

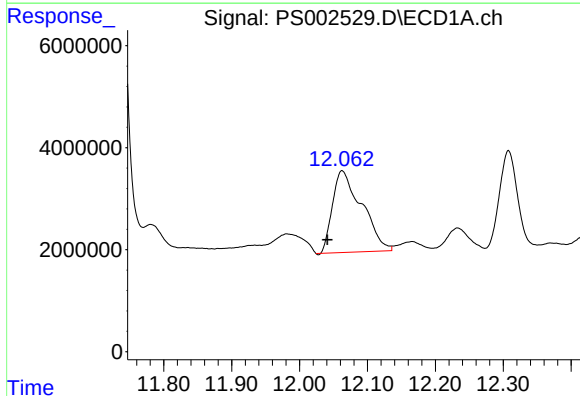
R.T.: 11.721 min
Delta R.T.: 0.015 min
Response: 352124076
Conc: 249.40 ng/ml

Instrument :
ECD_P
ClientSampleId :



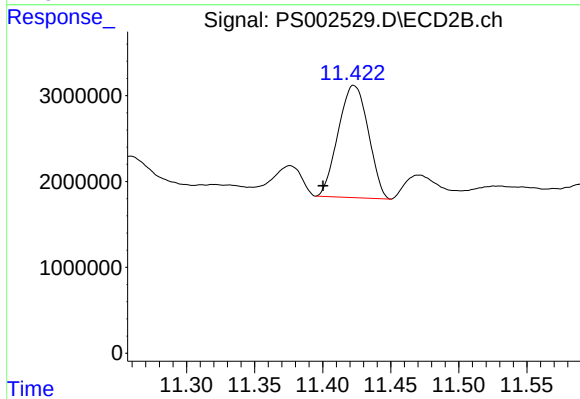
#5 DICAMBA

R.T.: 11.197 min
Delta R.T.: 0.021 min
Response: 380304813
Conc: 266.81 ng/ml



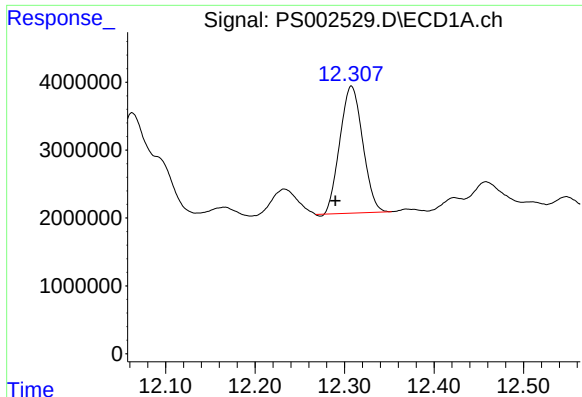
#6 MCP

R.T.: 12.063 min
Delta R.T.: 0.022 min
Response: 47961404
Conc: 48.24 ug/ml



#6 MCP

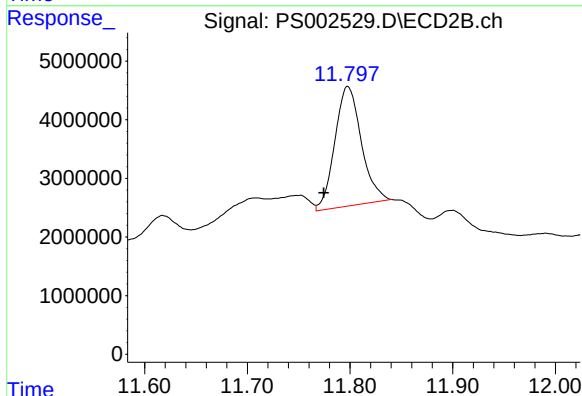
R.T.: 11.423 min
Delta R.T.: 0.023 min
Response: 20071279
Conc: 21.47 ug/ml



#7 MCPA

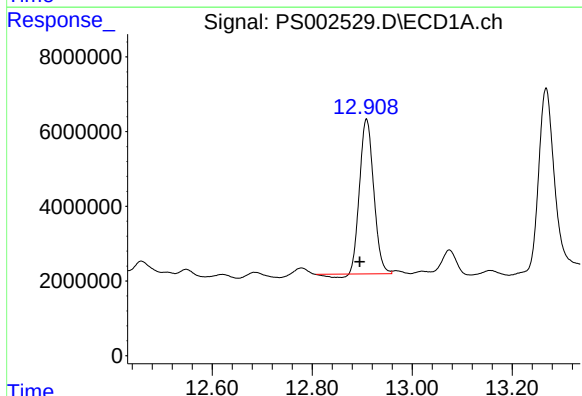
R.T.: 12.308 min
Delta R.T.: 0.018 min
Response: 33148550
Conc: 22.02 ug/ml

Instrument :
ECD_P
ClientSampleId :



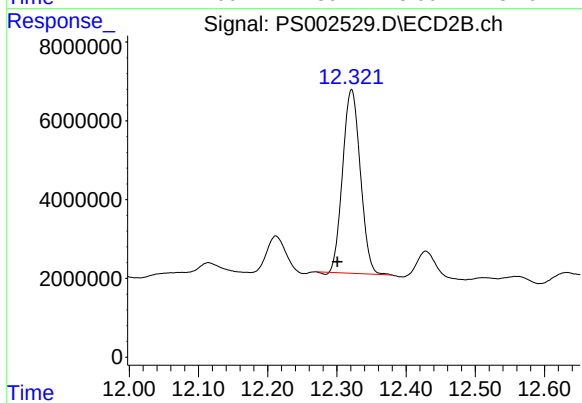
#7 MCPA

R.T.: 11.798 min
Delta R.T.: 0.024 min
Response: 36870054
Conc: 24.23 ug/ml



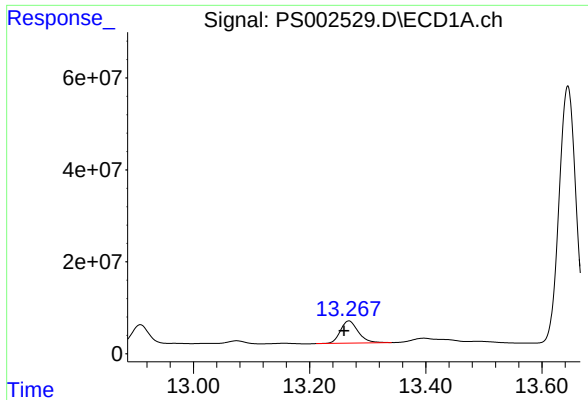
#8 DICHLORPROP

R.T.: 12.909 min
Delta R.T.: 0.014 min
Response: 80060838
Conc: 225.15 ng/ml



#8 DICHLORPROP

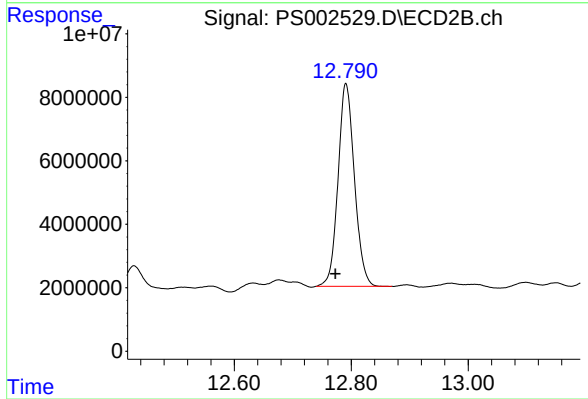
R.T.: 12.321 min
Delta R.T.: 0.021 min
Response: 82637885
Conc: 231.12 ng/ml



#9 2,4-D

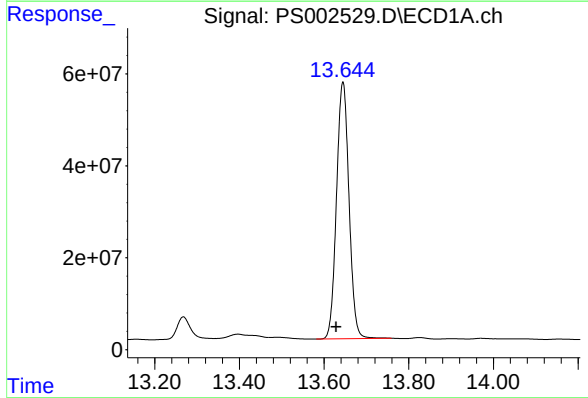
R.T.: 13.268 min
Delta R.T.: 0.008 min
Response: 103093983
Conc: 293.42 ng/ml

Instrument :
ECD_P
ClientSampleId :



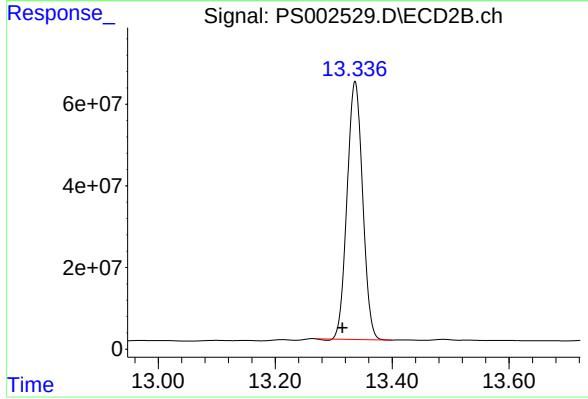
#9 2,4-D

R.T.: 12.791 min
Delta R.T.: 0.018 min
Response: 124342005
Conc: 289.29 ng/ml



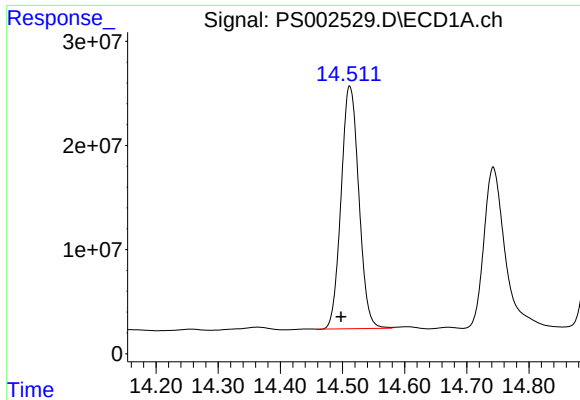
#10 Pentachlorophenol

R.T.: 13.644 min
Delta R.T.: 0.016 min
Response: 1144593630
Conc: 229.02 ng/ml



#10 Pentachlorophenol

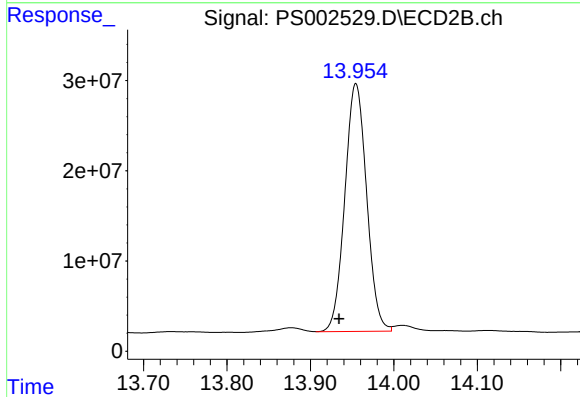
R.T.: 13.337 min
Delta R.T.: 0.022 min
Response: 1164461543
Conc: 222.06 ng/ml



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

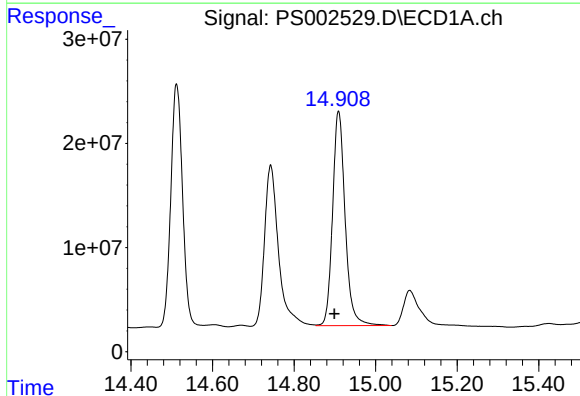
R.T.: 14.512 min
Delta R.T.: 0.014 min
Response: 462656310
Conc: 238.71 ng/ml

Instrument :
ECD_P
ClientSampleId :



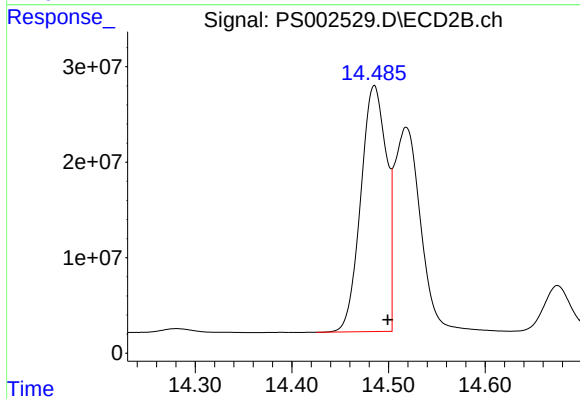
#11 2,4,5-TP (SILVEX)

R.T.: 13.954 min
Delta R.T.: 0.020 min
Response: 498902002
Conc: 237.63 ng/ml



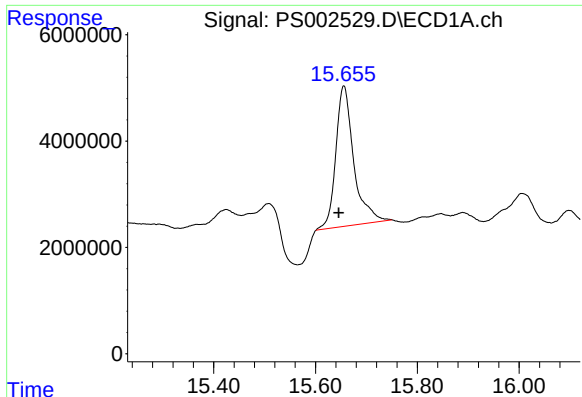
#12 2,4,5-T

R.T.: 14.909 min
Delta R.T.: 0.010 min
Response: 439359001
Conc: 233.88 ng/ml



#12 2,4,5-T

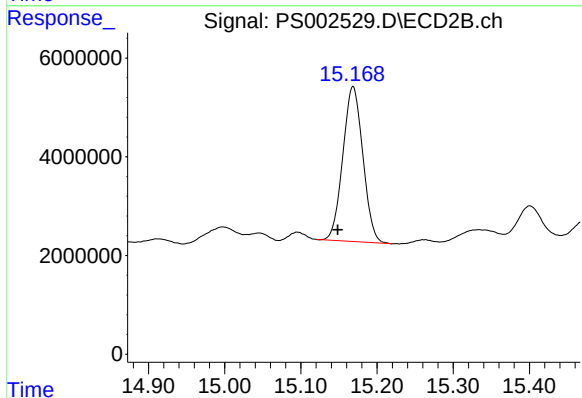
R.T.: 14.485 min
Delta R.T.: -0.014 min
Response: 475135721
Conc: 277.73 ng/ml



#13 2,4-DB

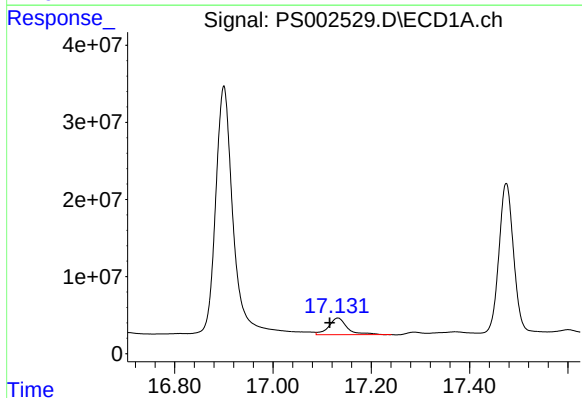
R.T.: 15.656 min
Delta R.T.: 0.010 min
Response: 65095584
Conc: 288.78 ng/ml

Instrument :
ECD_P
ClientSampleId :



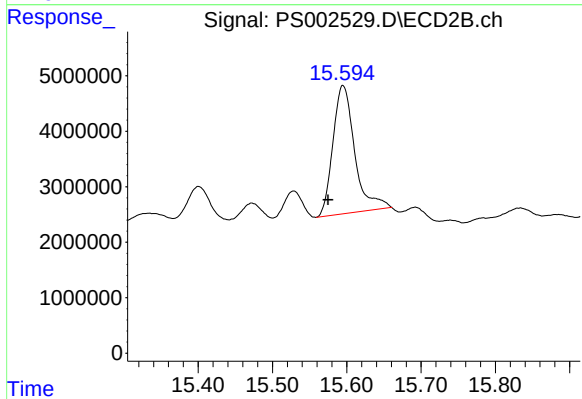
#13 2,4-DB

R.T.: 15.168 min
Delta R.T.: 0.020 min
Response: 57298018
Conc: 237.27 ng/ml



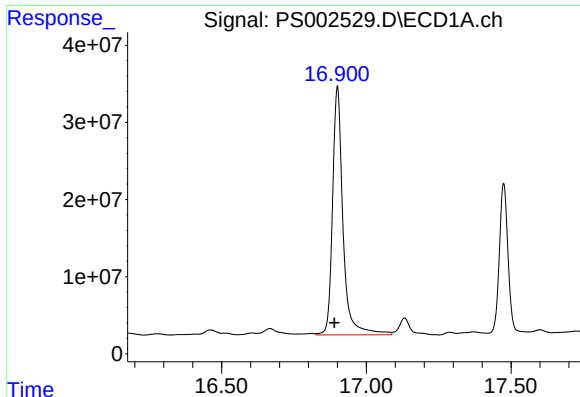
#14 DINOSEB

R.T.: 17.132 min
Delta R.T.: 0.016 min
Response: 56667049
Conc: 38.94 ng/ml



#14 DINOSEB

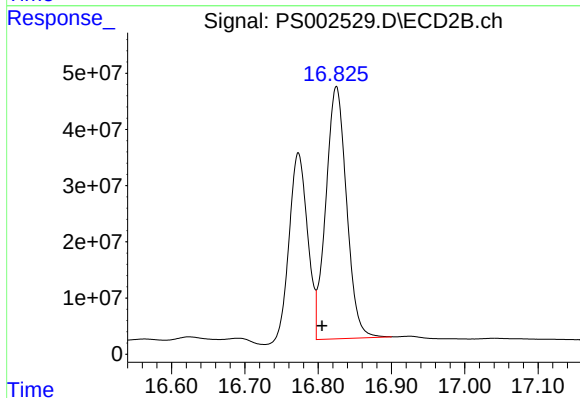
R.T.: 15.595 min
Delta R.T.: 0.020 min
Response: 47163295
Conc: 30.91 ng/ml



#15 Picloram

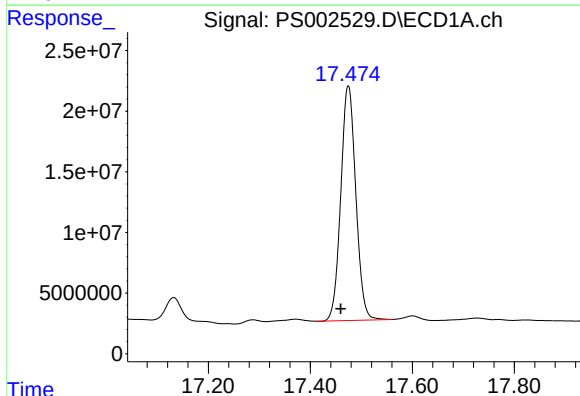
R.T.: 16.900 min
Delta R.T.: 0.010 min
Response: 810723469
Conc: 319.45 ng/ml

Instrument :
ECD_P
ClientSampleId :



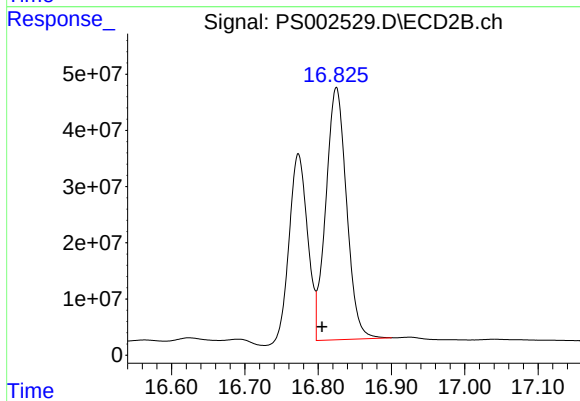
#15 Picloram

R.T.: 16.825 min
Delta R.T.: 0.020 min
Response: 881410493
Conc: 307.21 ng/ml



#16 DCPA

R.T.: 17.474 min
Delta R.T.: 0.015 min
Response: 395512055
Conc: 162.76 ng/ml



#16 DCPA

R.T.: 16.825 min
Delta R.T.: 0.020 min
Response: 881410493
Conc: 310.45 ng/ml