

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP110118\
 Data File : PP027941.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Nov 2018 18:39
 Operator : EI\MA
 Sample : PB114393BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 02 01:55:07 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102418.M
 Quant Title : 8080.M
 QLast Update : Wed Oct 24 12:31:02 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-CLPesticides-1 Signal #2 Phase: ZB-CLPesticides-2
 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	12.162	12.272	163.7E6	190.1E6	621.601	477.836
Target Compounds							
1) T	Dalapon	3.376	3.043	307.7E6	344.5E6	484.964	616.910 #
2) T	3,5-DICHL...	10.573	10.361	214.5E6	224.0E6	391.060	422.794
3) T	4-Nitroph...	11.740	11.416	192.2E6	91763614	347.212	397.765
5) T	DICAMBA	12.486	12.584	653.3E6	729.2E6	425.225	459.732
6) T	MCPD	12.836	12.772	9914337	33311158	23.884	37.696 #
7) T	MCPA	13.068	13.161	25782850	55764938	35.658	38.034
8) T	DICHLORPROP	13.683	13.699	146.2E6	196.4E6	442.209	503.058
9) T	2,4-D	14.034	14.185	155.8E6	245.9E6	373.769	481.696 #
10) T	Pentachlo...	14.457	14.803	3762.2E6	3127.5E6	450.691	476.529
11) T	2,4,5-TP ...	15.317	15.370	1363.9E6	1230.2E6	443.192	478.954
12) T	2,4,5-T	15.706	16.012	1160.3E6	1007.7E6	438.742	455.261
13) T	2,4-DB	16.471	16.613	170.8E6	128.5E6	748.845	472.522 #
14) T	DINOSEB	17.963	17.007	878.8E6	711.1E6	394.086	389.816
15) T	Picloram	17.726	18.389	1763.2E6	1509.7E6	393.178	439.686
16) T	DCPA	18.325	18.269	1307.1E6	1184.3E6	296.051	368.110

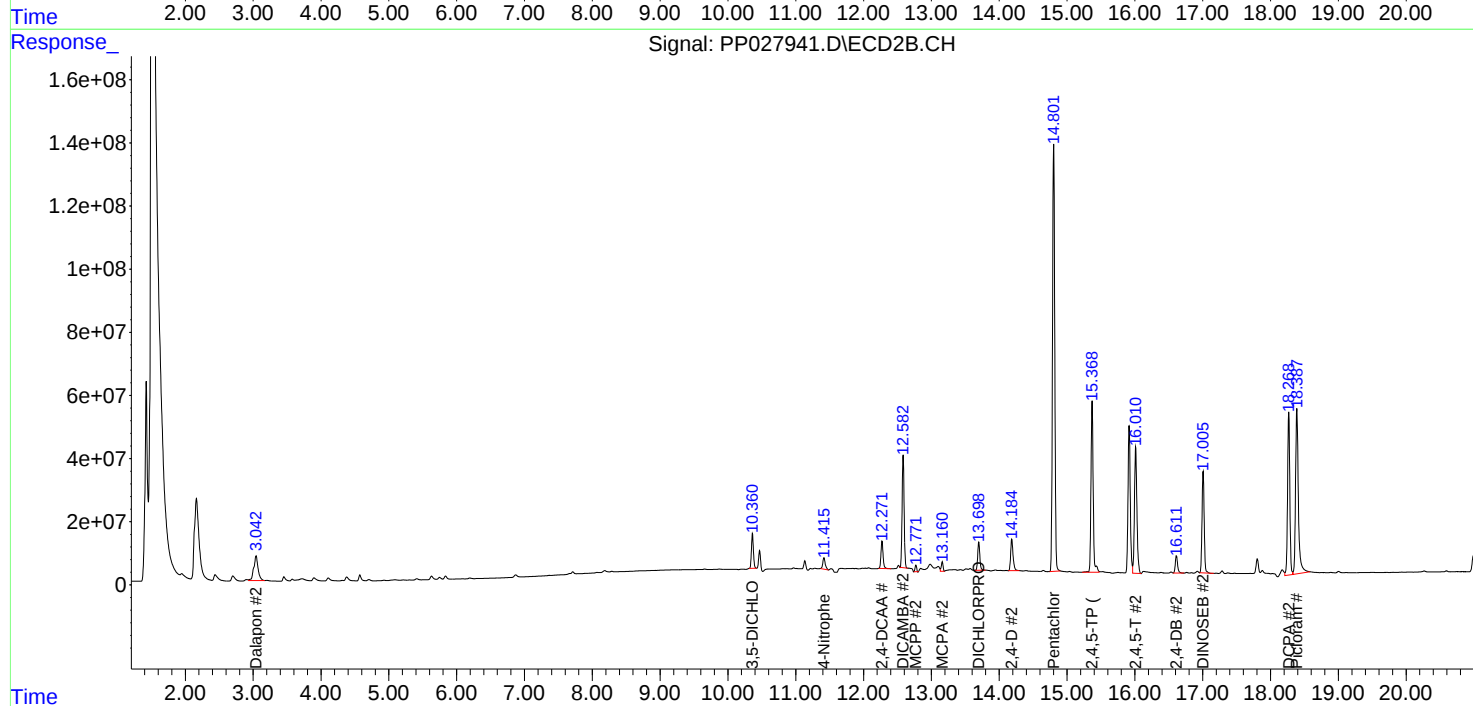
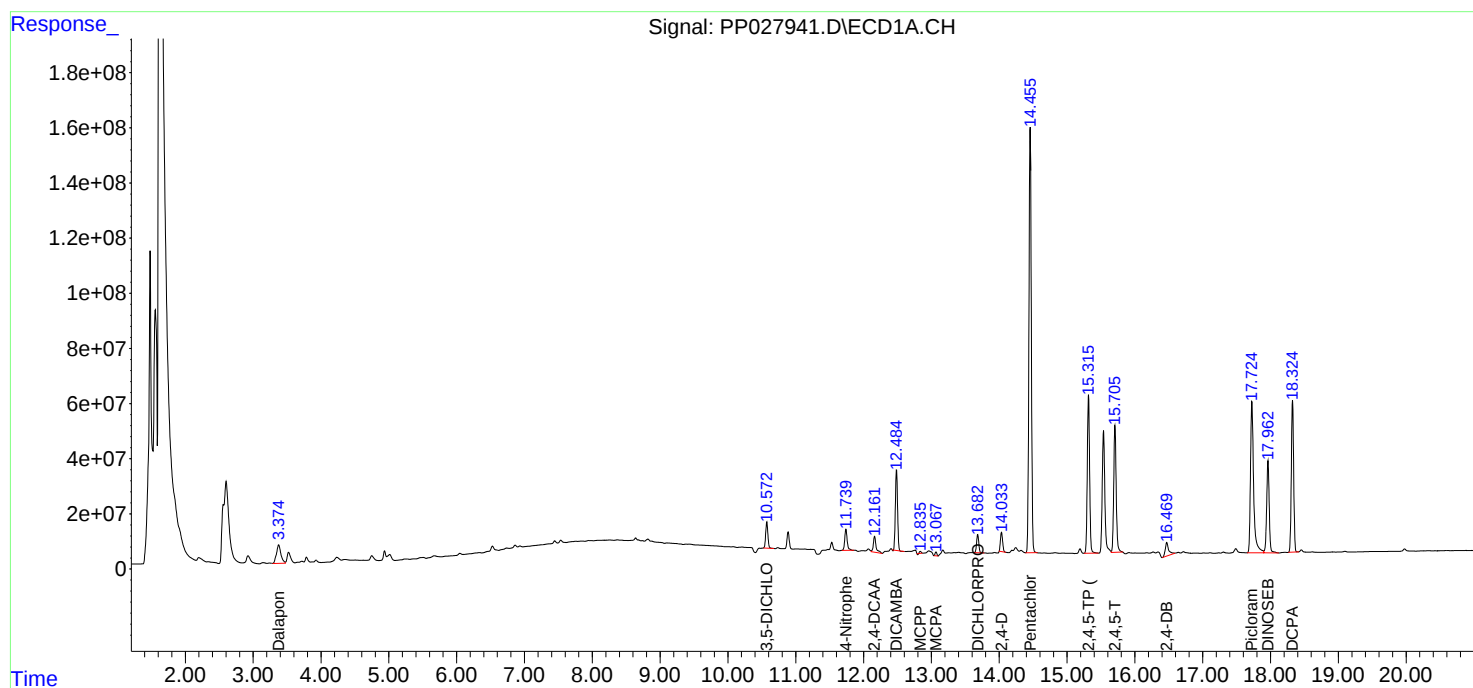
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

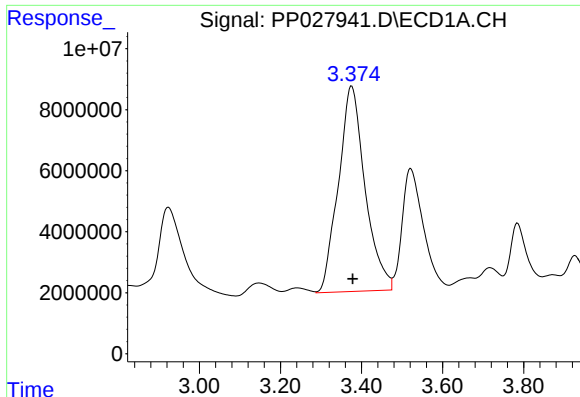
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP110118\
Data File : PP027941.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 01 Nov 2018 18:39
Operator : EI\MA
Sample : PB114393BS
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 02 01:55:07 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102418.M
Quant Title : 8080.M
QLast Update : Wed Oct 24 12:31:02 2018
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-CLPesticides-1 Signal #2 Phase: ZB-CLPesticides-2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

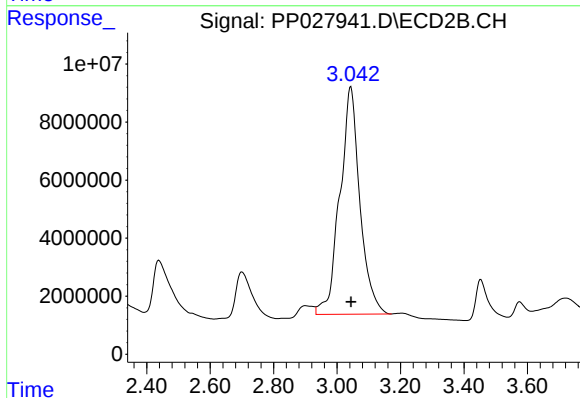




#1 Dalapon

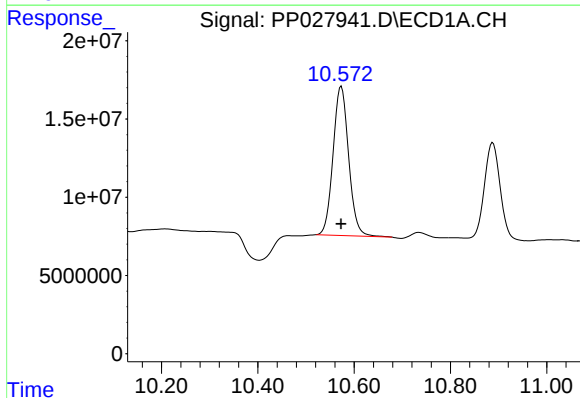
R.T.: 3.376 min
Delta R.T.: -0.002 min
Response: 307744242
Conc: 484.96 ng/ml

Instrument :
ECD_P
ClientSampleId :



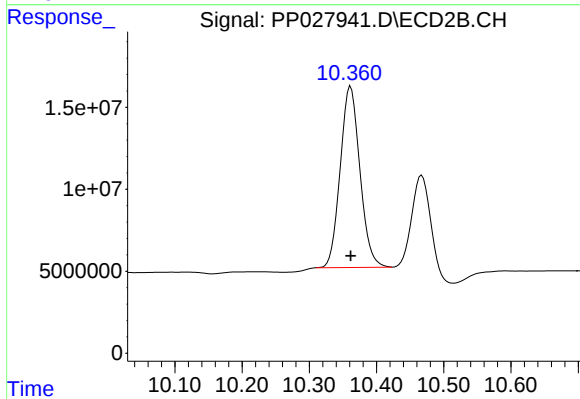
#1 Dalapon

R.T.: 3.043 min
Delta R.T.: 0.000 min
Response: 344487514
Conc: 616.91 ng/ml



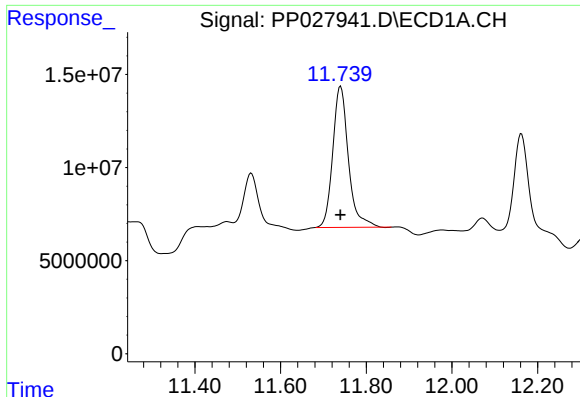
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.573 min
Delta R.T.: 0.000 min
Response: 214526529
Conc: 391.06 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

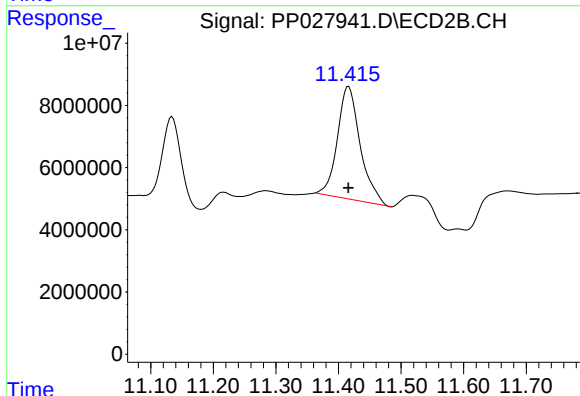
R.T.: 10.361 min
Delta R.T.: 0.000 min
Response: 224028809
Conc: 422.79 ng/ml



#3 4-Nitrophenol

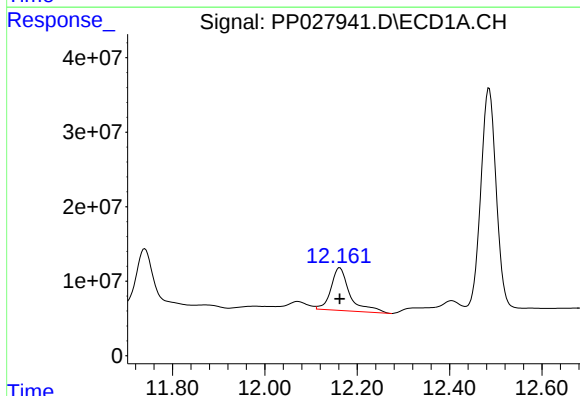
R.T.: 11.740 min
Delta R.T.: 0.000 min
Response: 192192616
Conc: 347.21 ng/ml

Instrument :
ECD_P
ClientSampleId :



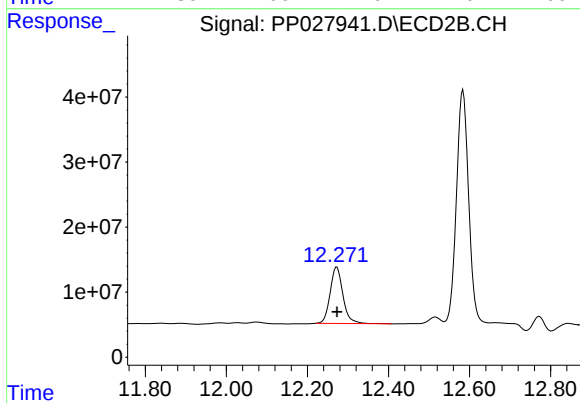
#3 4-Nitrophenol

R.T.: 11.416 min
Delta R.T.: 0.000 min
Response: 91763614
Conc: 397.77 ng/ml



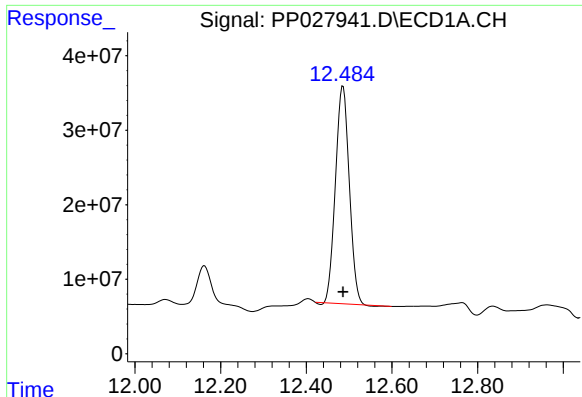
#4 2,4-DCAA

R.T.: 12.162 min
Delta R.T.: 0.000 min
Response: 163724545
Conc: 621.60 ng/ml



#4 2,4-DCAA

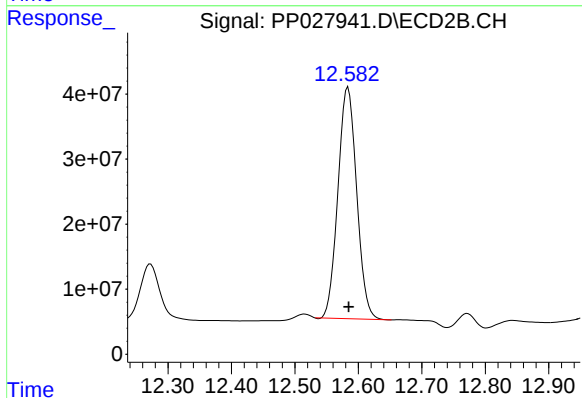
R.T.: 12.272 min
Delta R.T.: 0.000 min
Response: 190116847
Conc: 477.84 ng/ml



#5 DICAMBA

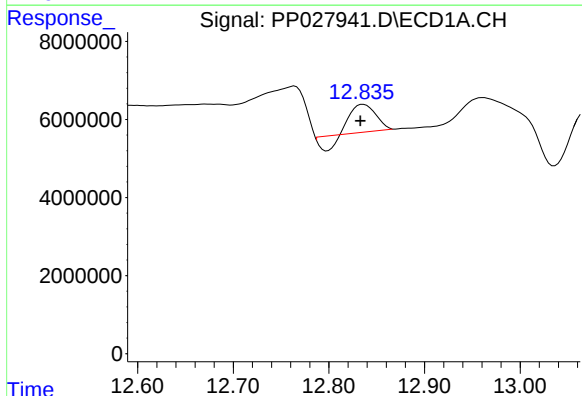
R.T.: 12.486 min
Delta R.T.: 0.000 min
Response: 653274381
Conc: 425.23 ng/ml

Instrument :
ECD_P
ClientSampleId :



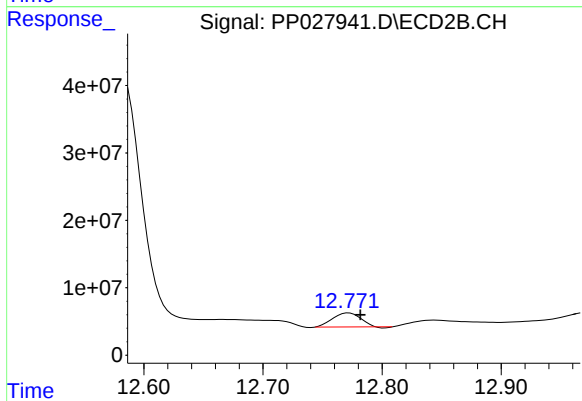
#5 DICAMBA

R.T.: 12.584 min
Delta R.T.: 0.000 min
Response: 729243875
Conc: 459.73 ng/ml



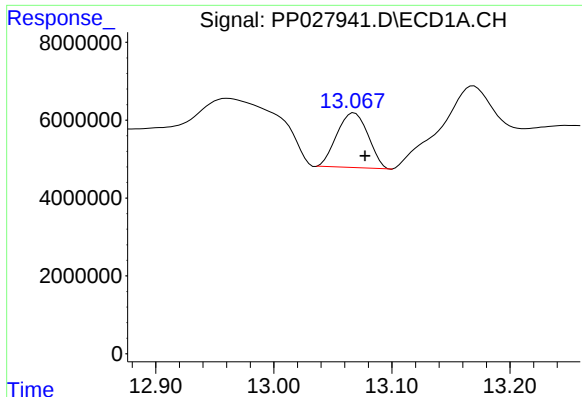
#6 MCP

R.T.: 12.836 min
Delta R.T.: 0.003 min
Response: 9914337
Conc: 23.88 ug/ml



#6 MCP

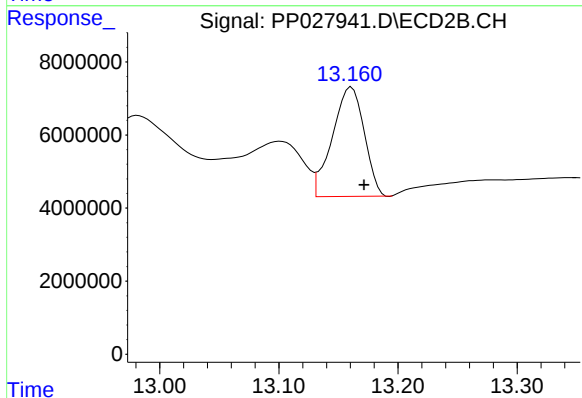
R.T.: 12.772 min
Delta R.T.: -0.010 min
Response: 33311158
Conc: 37.70 ug/ml



#7 MCPA

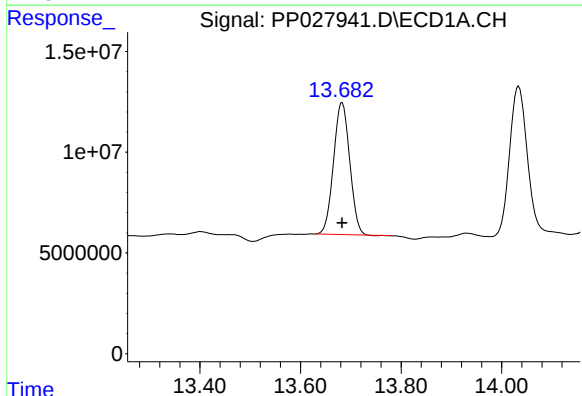
R.T.: 13.068 min
Delta R.T.: -0.009 min
Response: 25782850
Conc: 35.66 ug/ml

Instrument :
ECD_P
ClientSampleId :



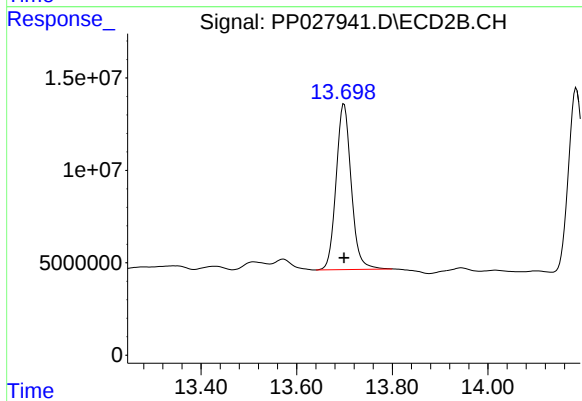
#7 MCPA

R.T.: 13.161 min
Delta R.T.: -0.011 min
Response: 55764938
Conc: 38.03 ug/ml



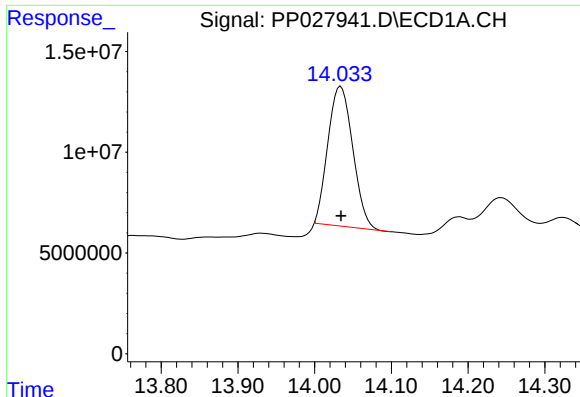
#8 DICHLORPROP

R.T.: 13.683 min
Delta R.T.: 0.000 min
Response: 146227738
Conc: 442.21 ng/ml



#8 DICHLORPROP

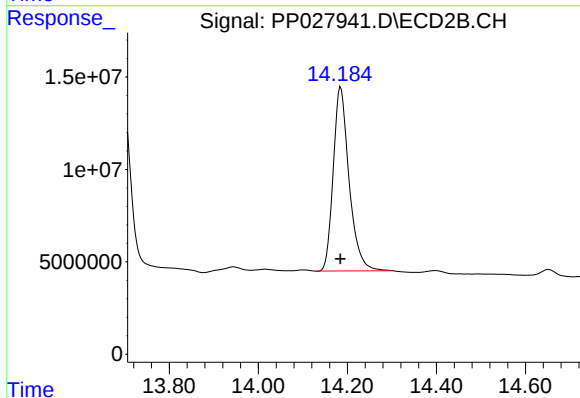
R.T.: 13.699 min
Delta R.T.: 0.000 min
Response: 196396442
Conc: 503.06 ng/ml



#9 2,4-D

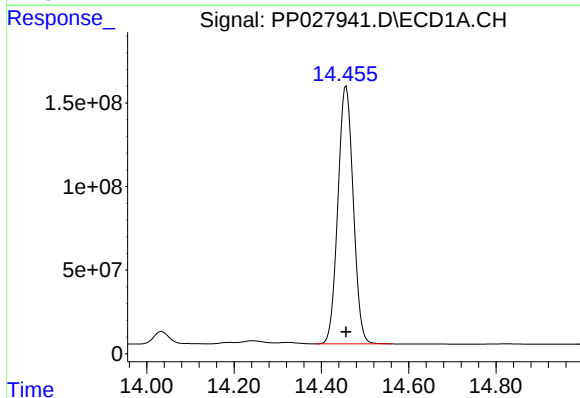
R.T.: 14.034 min
Delta R.T.: 0.000 min
Response: 155767182
Conc: 373.77 ng/ml

Instrument :
ECD_P
ClientSampleId :



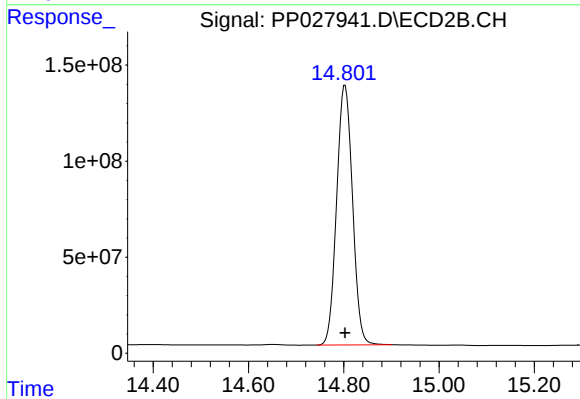
#9 2,4-D

R.T.: 14.185 min
Delta R.T.: 0.000 min
Response: 245941281
Conc: 481.70 ng/ml



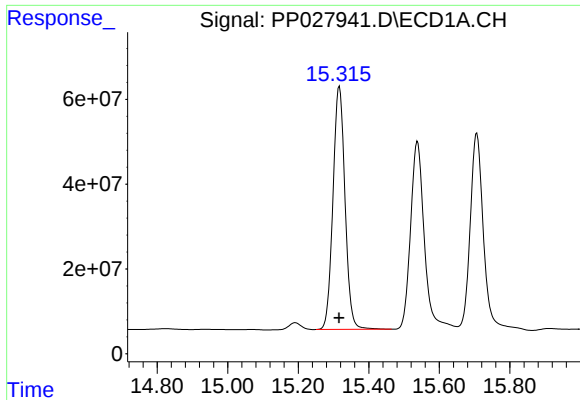
#10 Pentachlorophenol

R.T.: 14.457 min
Delta R.T.: 0.000 min
Response: 3762181781
Conc: 450.69 ng/ml



#10 Pentachlorophenol

R.T.: 14.803 min
Delta R.T.: 0.000 min
Response: 3127509523
Conc: 476.53 ng/ml



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

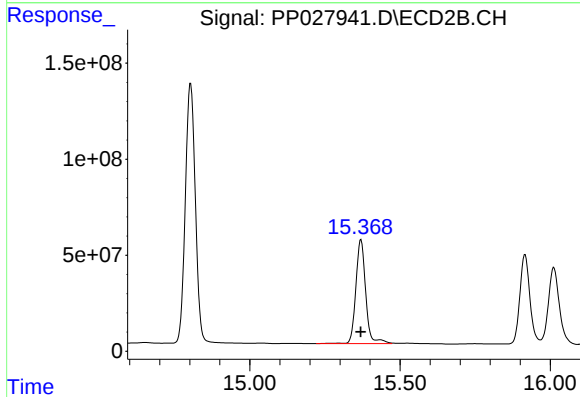
R.T.: 15.317 min

Delta R.T.: 0.001 min

Response: 1363897164

Conc: 443.19 ng/ml

Instrument :
ECD_P
ClientSampleId :



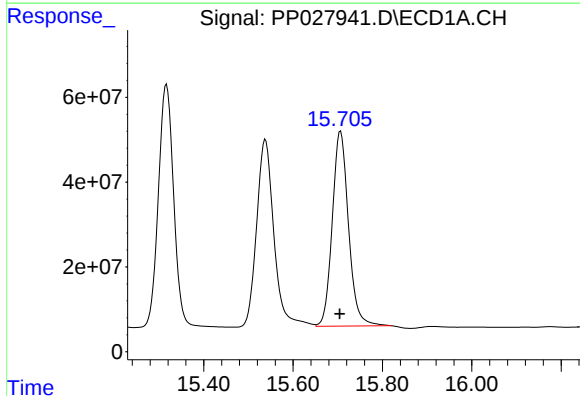
#11 2,4,5-TP (SILVEX)

R.T.: 15.370 min

Delta R.T.: 0.000 min

Response: 1230210464

Conc: 478.95 ng/ml



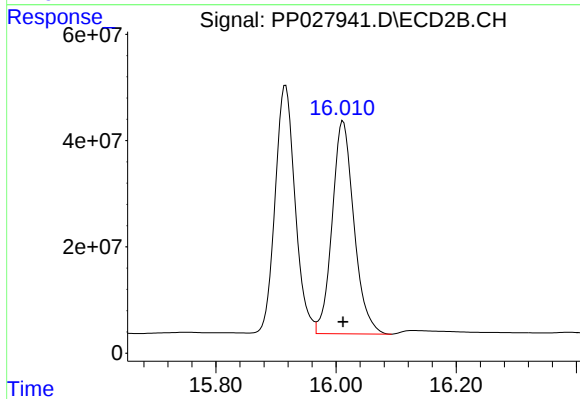
#12 2,4,5-T

R.T.: 15.706 min

Delta R.T.: 0.002 min

Response: 1160344398

Conc: 438.74 ng/ml



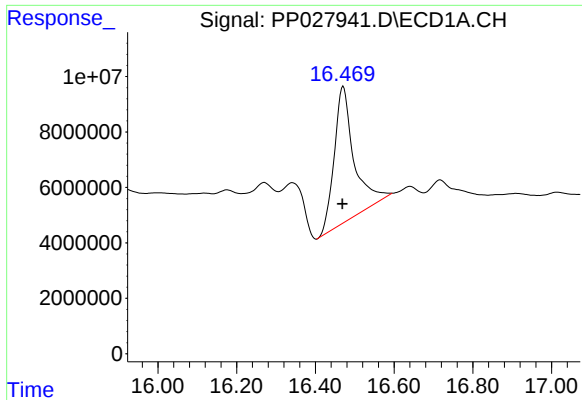
#12 2,4,5-T

R.T.: 16.012 min

Delta R.T.: 0.000 min

Response: 1007670015

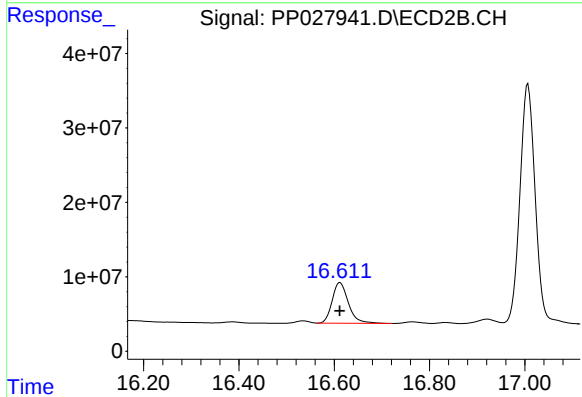
Conc: 455.26 ng/ml



#13 2,4-DB

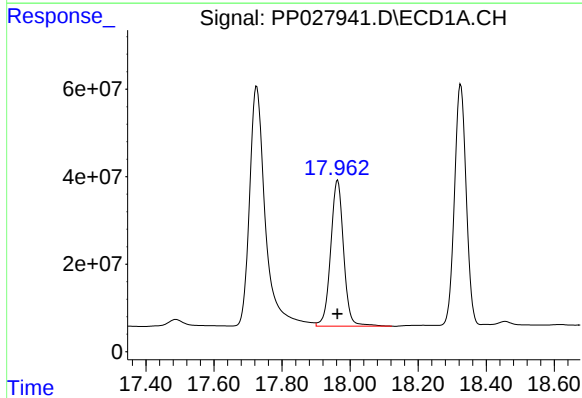
R.T.: 16.471 min
Delta R.T.: 0.002 min
Response: 170769882
Conc: 748.84 ng/ml

Instrument :
ECD_P
ClientSampleId :



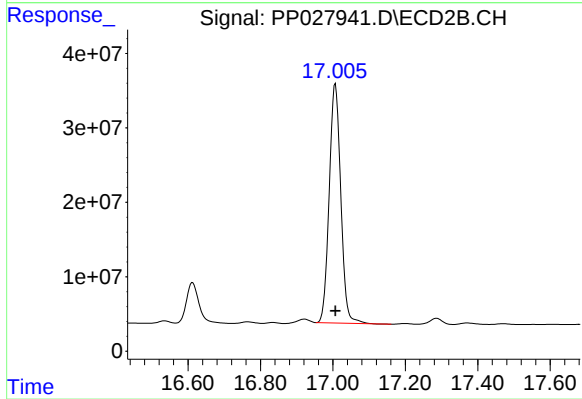
#13 2,4-DB

R.T.: 16.613 min
Delta R.T.: 0.001 min
Response: 128464668
Conc: 472.52 ng/ml



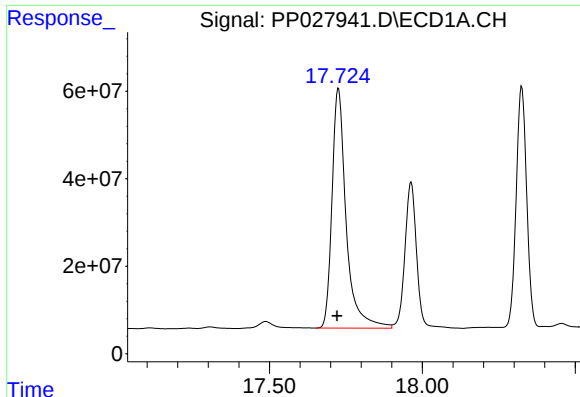
#14 DINOSEB

R.T.: 17.963 min
Delta R.T.: 0.000 min
Response: 878833504
Conc: 394.09 ng/ml



#14 DINOSEB

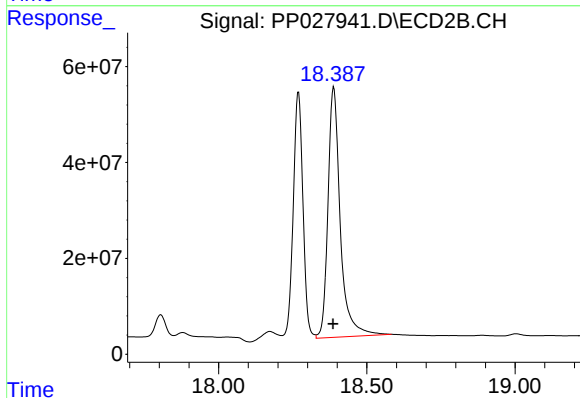
R.T.: 17.007 min
Delta R.T.: 0.000 min
Response: 711110536
Conc: 389.82 ng/ml



#15 Picloram

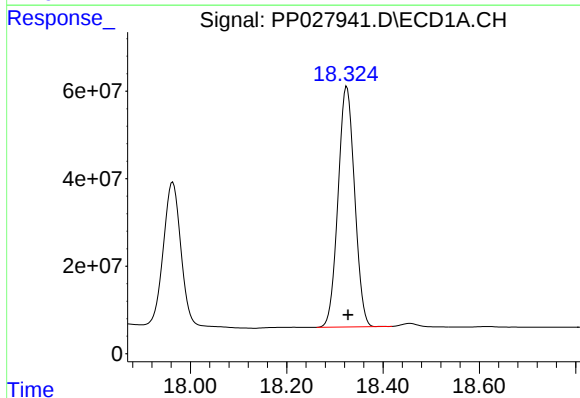
R.T.: 17.726 min
Delta R.T.: 0.005 min
Response: 1763160306
Conc: 393.18 ng/ml

Instrument :
ECD_P
ClientSampleId :



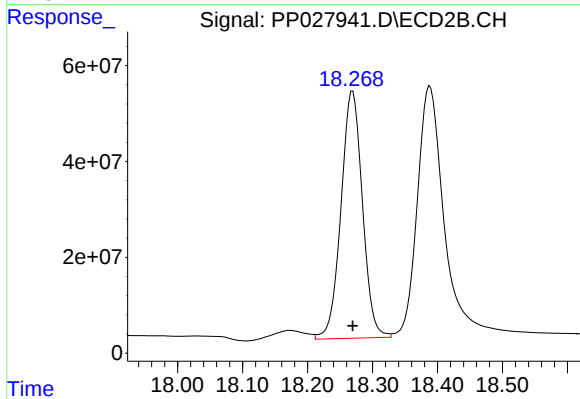
#15 Picloram

R.T.: 18.389 min
Delta R.T.: 0.002 min
Response: 1509713087
Conc: 439.69 ng/ml



#16 DCPA

R.T.: 18.325 min
Delta R.T.: -0.002 min
Response: 1307097266
Conc: 296.05 ng/ml



#16 DCPA

R.T.: 18.269 min
Delta R.T.: 0.000 min
Response: 1184251093
Conc: 368.11 ng/ml