

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031319\
 Data File : PP029277.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Mar 2019 14:09
 Operator : EI\MA
 Sample : K1697-04MS
 Misc : hexane
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 SU-03-031119-BMS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 14 03:57:53 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP022119.M
 Quant Title : 8080.M
 QLast Update : Fri Feb 22 02:24:04 2019
 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	11.934	12.126	13727345	17786145	456.720	468.642
Target Compounds							
1) T	Dalapon	3.244	2.957	33018502	26399175	563.662	510.147
2) T	3,5-DICHL...	10.342	10.212	33173512	25701617	537.791	507.106
3) T	4-Nitroph...	11.503	0.000	140784	0	2.055	N.D. #
5) T	DICAMBA	12.255	12.438	79923260	72580270	601.068	567.032
8) T	DICHLORPROP	13.445	13.550	20676850	21679381	670.117	641.235
9) T	2,4-D	13.793	14.036	26758828	30017044	682.497	661.991
10) T	Pentachlo...	14.211	14.643	314.3E6	241.2E6	482.300	468.643
11) T	2,4,5-TP ...	15.069	15.214	150.9E6	121.8E6	636.121	598.604
12) T	2,4,5-T	15.458	15.862	142.3E6	90583877	673.844	547.094
13) T	2,4-DB	16.215	16.457	16591576	16649252	868.563	739.093
14) T	DINOSEB	17.680	16.847	72536782	61953649	498.087	472.668
15) T	Picloram	17.468	18.243	183.2E6	141.9E6	658.783	630.587
16) T	DCPA	18.062	18.118	130.8E6	104.4E6	463.008	449.397

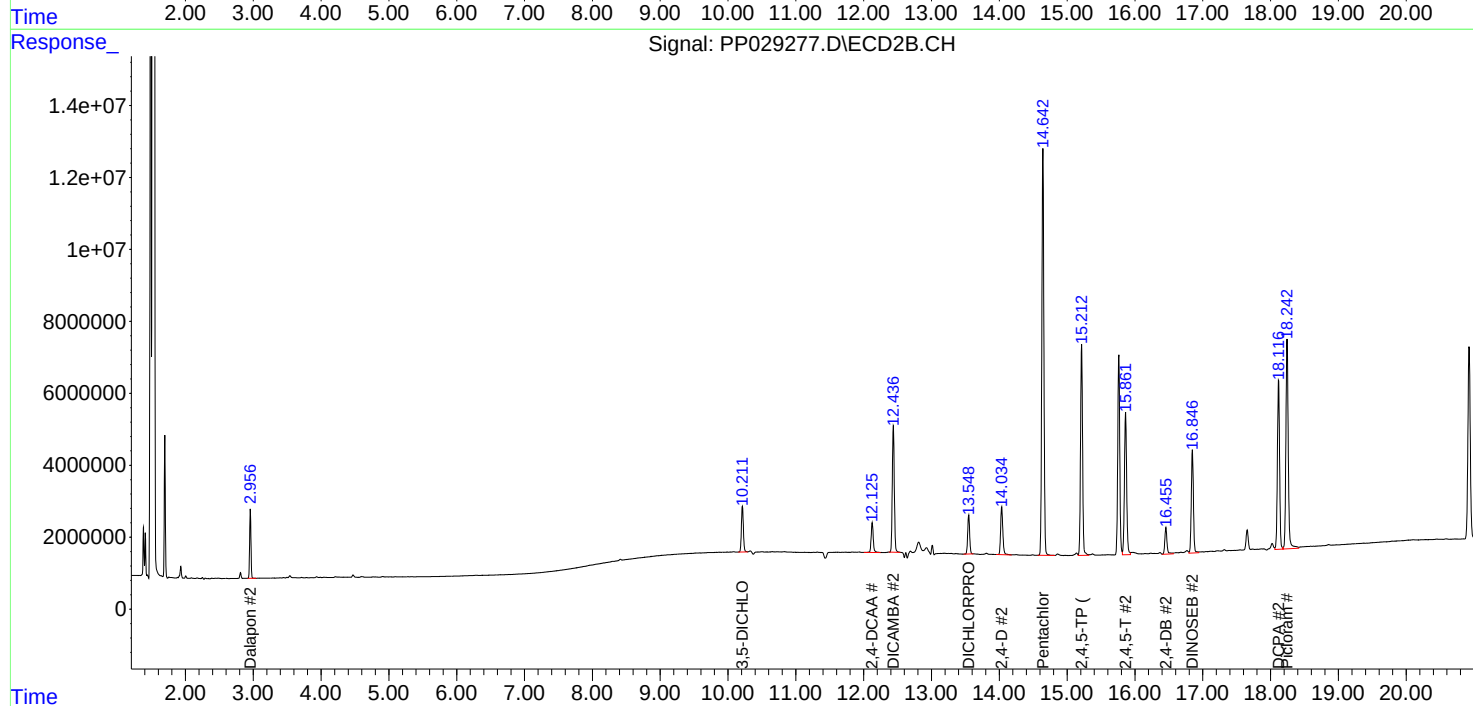
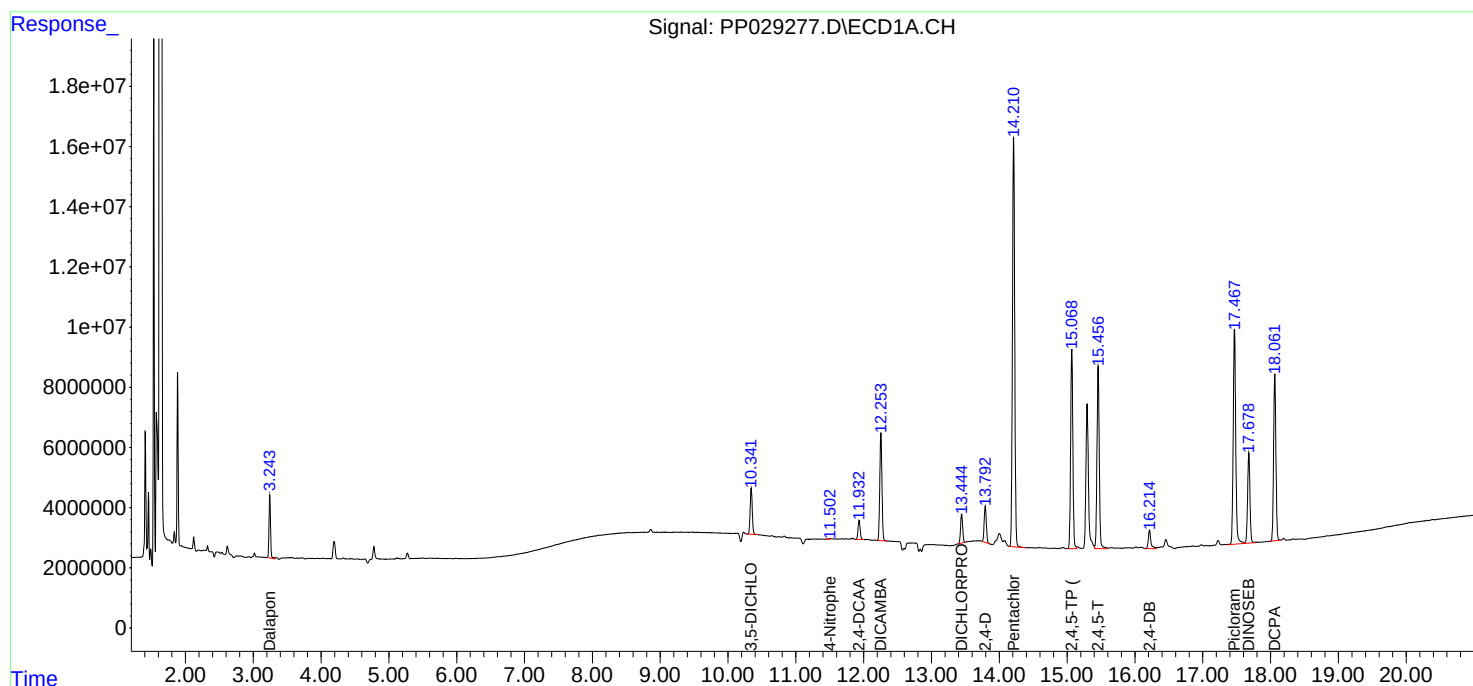
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

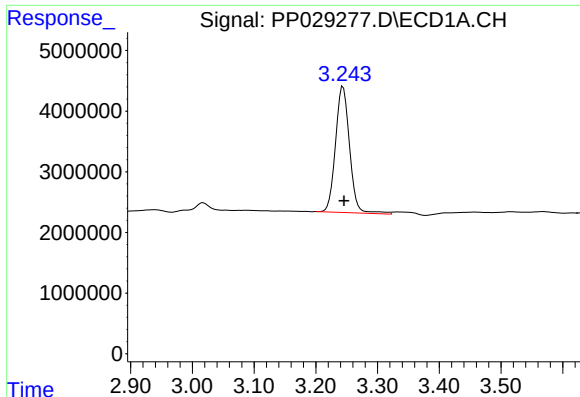
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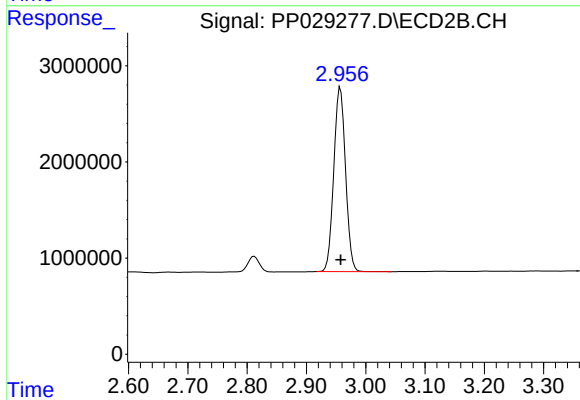




#1 Dalapon

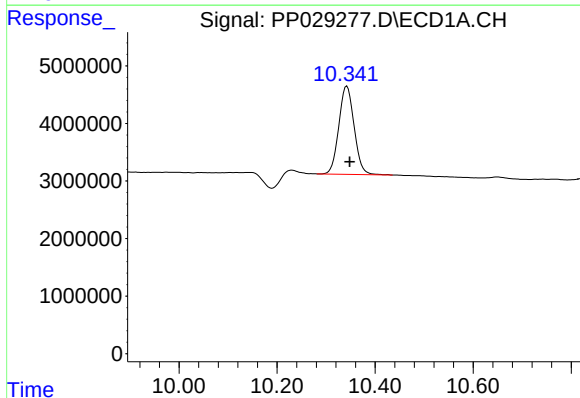
R.T.: 3.244 min
Delta R.T.: -0.002 min
Response: 33018502
Conc: 563.66 ng/ml

Instrument :
ECD_P
ClientSampleId :
SU-03-031119-BMS



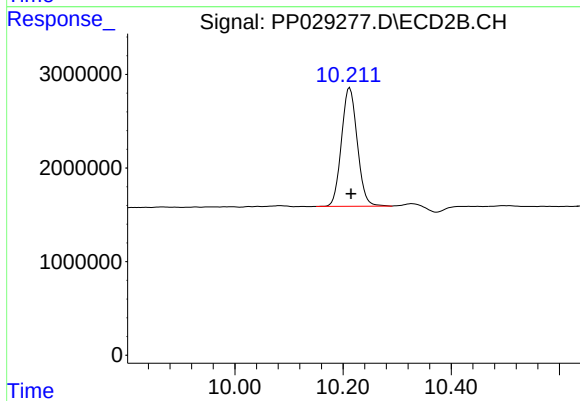
#1 Dalapon

R.T.: 2.957 min
Delta R.T.: 0.000 min
Response: 26399175
Conc: 510.15 ng/ml



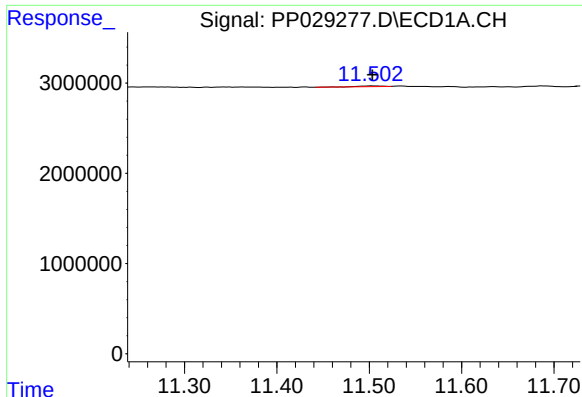
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.342 min
Delta R.T.: -0.006 min
Response: 33173512
Conc: 537.79 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

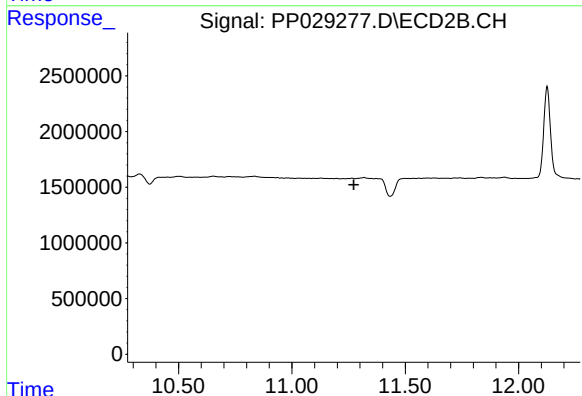
R.T.: 10.212 min
Delta R.T.: -0.003 min
Response: 25701617
Conc: 507.11 ng/ml



#3 4-Nitrophenol

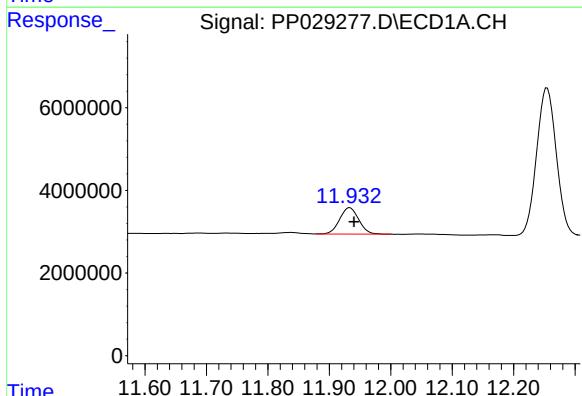
R.T.: 11.503 min
Delta R.T.: 0.000 min
Response: 140784
Conc: 2.06 ng/ml

Instrument :
ECD_P
ClientSampleId :
SU-03-031119-BMS



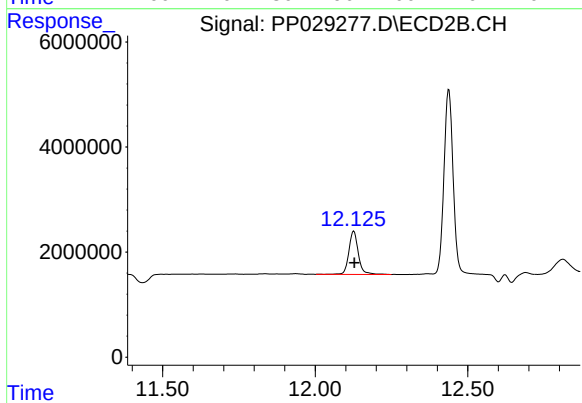
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 11.273 min
Response: 0
Conc: N.D.



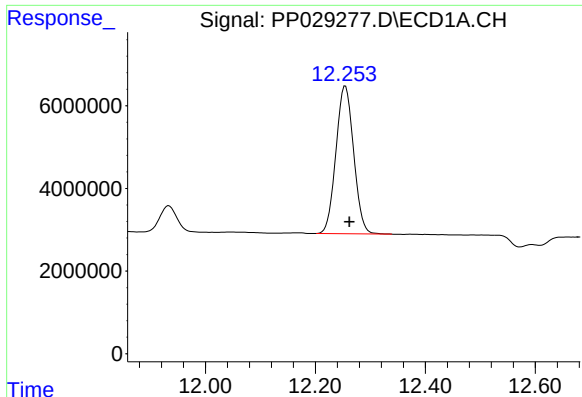
#4 2,4-DCAA

R.T.: 11.934 min
Delta R.T.: -0.007 min
Response: 13727345
Conc: 456.72 ng/ml



#4 2,4-DCAA

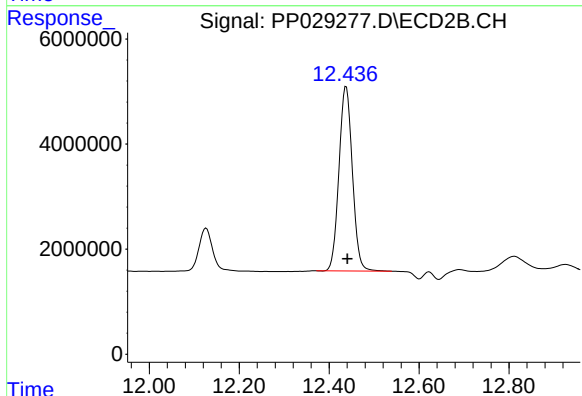
R.T.: 12.126 min
Delta R.T.: -0.002 min
Response: 17786145
Conc: 468.64 ng/ml



#5 DICAMBA

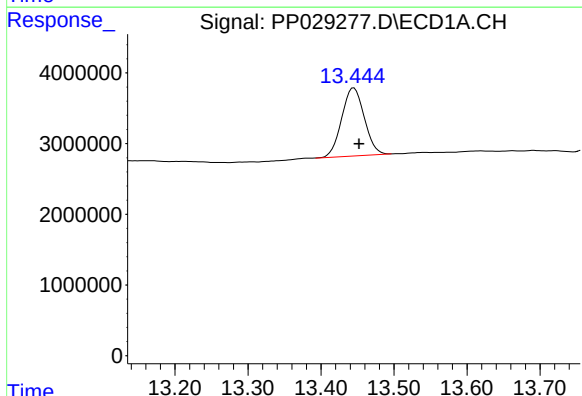
R.T.: 12.255 min
Delta R.T.: -0.008 min
Response: 79923260
Conc: 601.07 ng/ml

Instrument :
ECD_P
ClientSampleId :
SU-03-031119-BMS



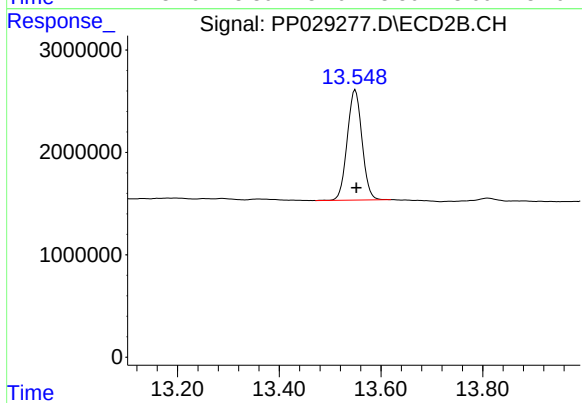
#5 DICAMBA

R.T.: 12.438 min
Delta R.T.: -0.003 min
Response: 72580270
Conc: 567.03 ng/ml



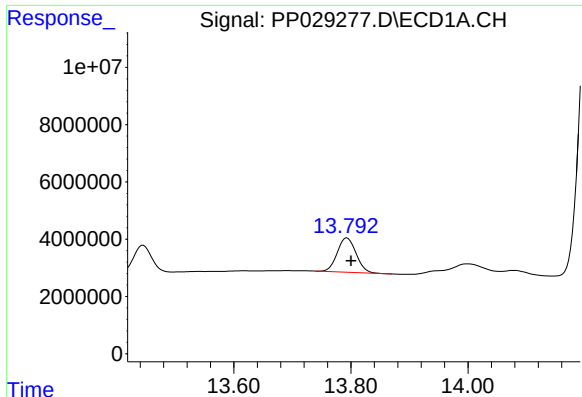
#8 DICHLORPROP

R.T.: 13.445 min
Delta R.T.: -0.007 min
Response: 20676850
Conc: 670.12 ng/ml



#8 DICHLORPROP

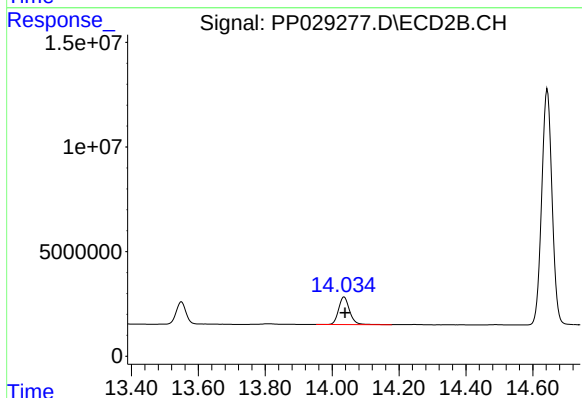
R.T.: 13.550 min
Delta R.T.: -0.002 min
Response: 21679381
Conc: 641.24 ng/ml



#9 2,4-D

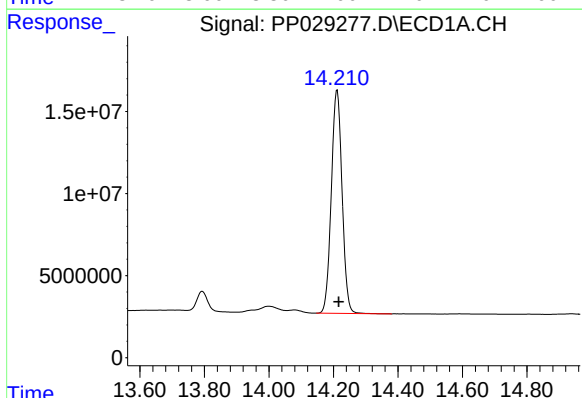
R.T.: 13.793 min
Delta R.T.: -0.007 min
Response: 26758828
Conc: 682.50 ng/ml

Instrument :
ECD_P
ClientSampleId :
SU-03-031119-BMS



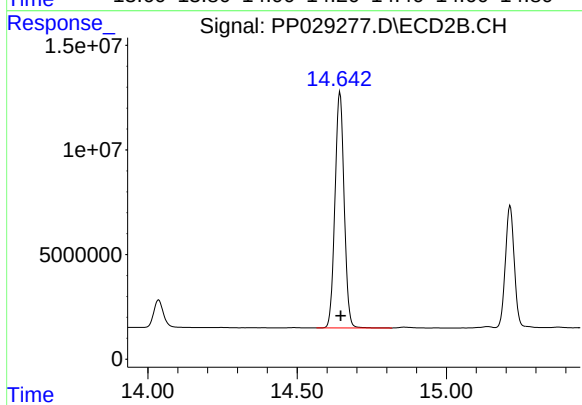
#9 2,4-D

R.T.: 14.036 min
Delta R.T.: -0.002 min
Response: 30017044
Conc: 661.99 ng/ml



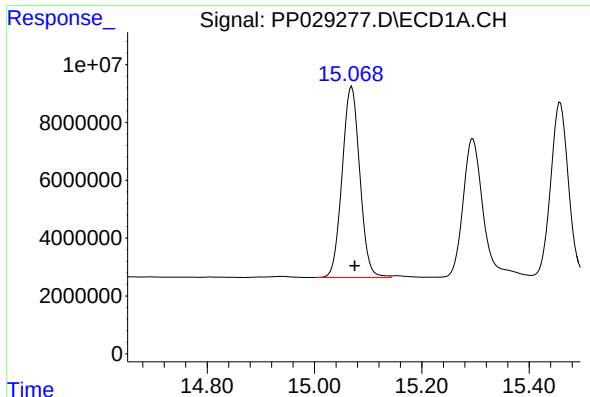
#10 Pentachlorophenol

R.T.: 14.211 min
Delta R.T.: -0.005 min
Response: 314282611
Conc: 482.30 ng/ml



#10 Pentachlorophenol

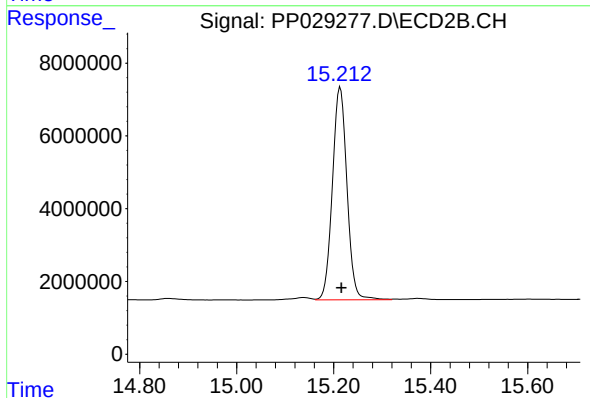
R.T.: 14.643 min
Delta R.T.: -0.002 min
Response: 241194778
Conc: 468.64 ng/ml



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

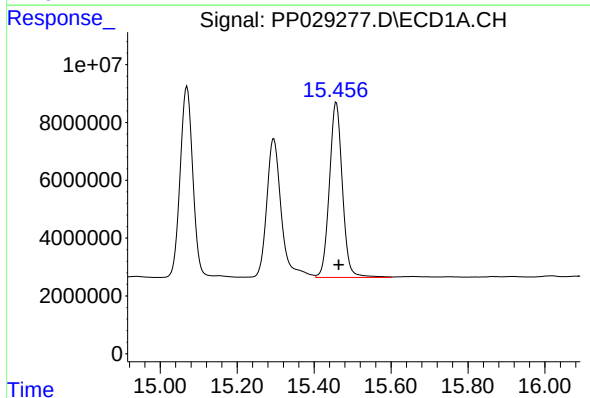
R.T.: 15.069 min
Delta R.T.: -0.006 min
Response: 150914508
Conc: 636.12 ng/ml

Instrument :
ECD_P
ClientSampleId :
SU-03-031119-BMS



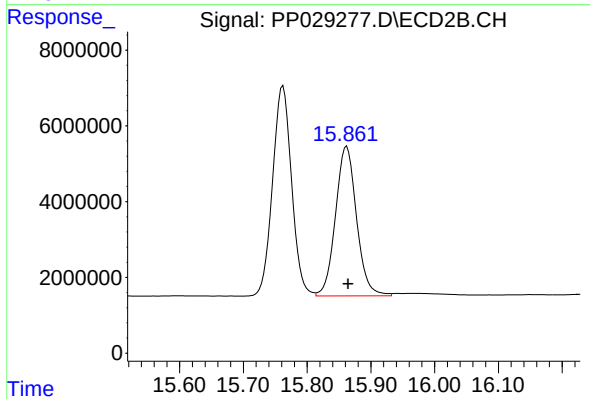
#11 2,4,5-TP (SILVEX)

R.T.: 15.214 min
Delta R.T.: -0.002 min
Response: 121760185
Conc: 598.60 ng/ml



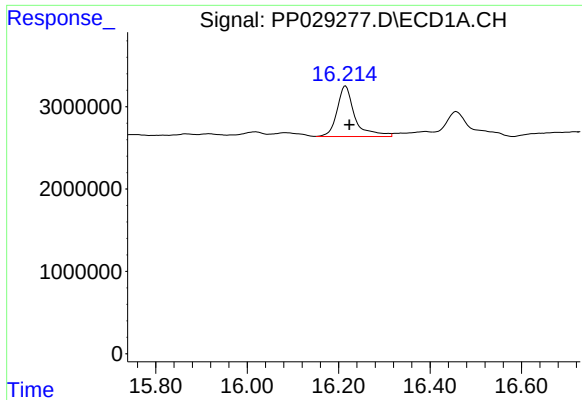
#12 2,4,5-T

R.T.: 15.458 min
Delta R.T.: -0.007 min
Response: 142258086
Conc: 673.84 ng/ml



#12 2,4,5-T

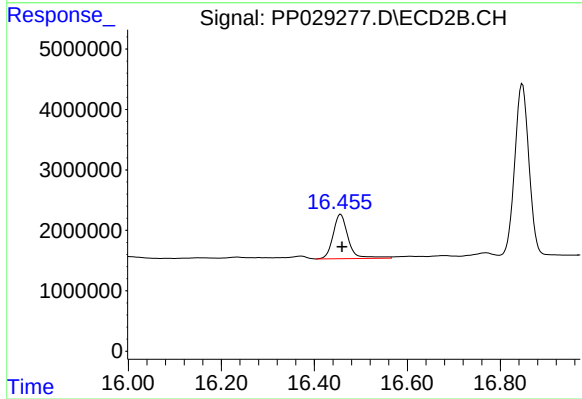
R.T.: 15.862 min
Delta R.T.: -0.002 min
Response: 90583877
Conc: 547.09 ng/ml



#13 2,4-DB

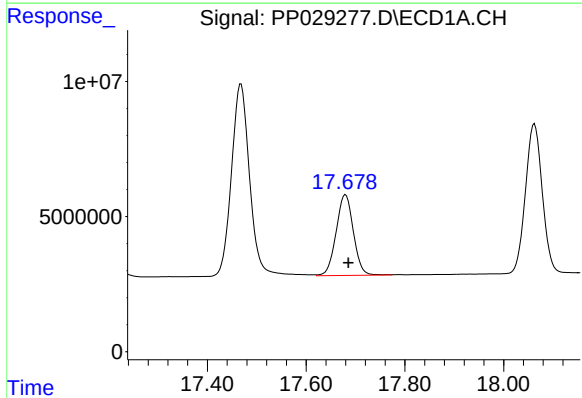
R.T.: 16.215 min
Delta R.T.: -0.008 min
Response: 16591576
Conc: 868.56 ng/ml

Instrument :
ECD_P
ClientSampleId :
SU-03-031119-BMS



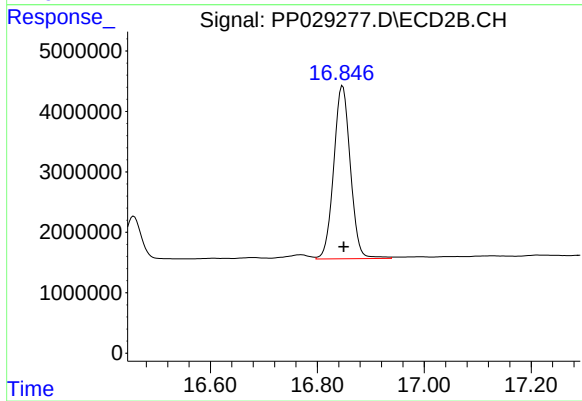
#13 2,4-DB

R.T.: 16.457 min
Delta R.T.: -0.003 min
Response: 16649252
Conc: 739.09 ng/ml



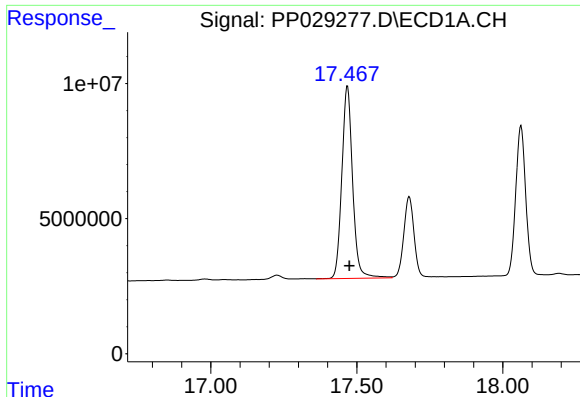
#14 DINOSEB

R.T.: 17.680 min
Delta R.T.: -0.006 min
Response: 72536782
Conc: 498.09 ng/ml



#14 DINOSEB

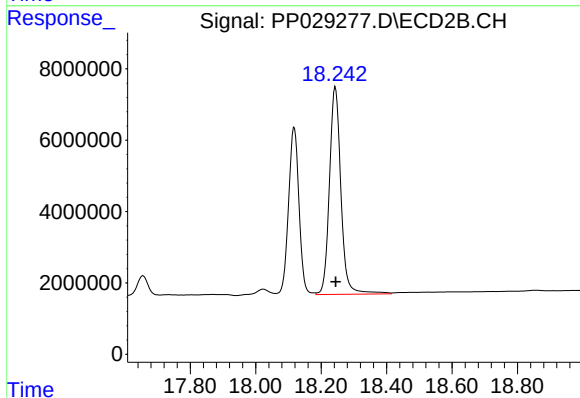
R.T.: 16.847 min
Delta R.T.: -0.002 min
Response: 61953649
Conc: 472.67 ng/ml



#15 Picloram

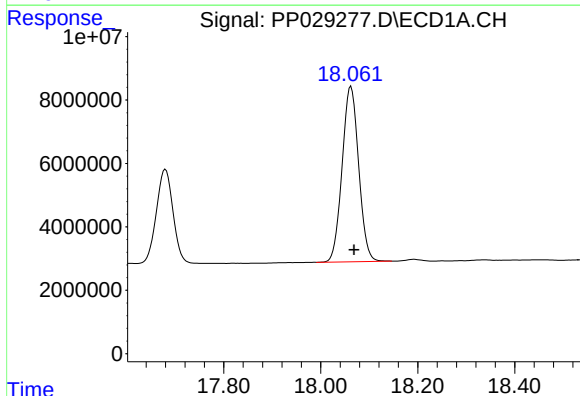
R.T.: 17.468 min
Delta R.T.: -0.007 min
Response: 183174742
Conc: 658.78 ng/ml

Instrument :
ECD_P
ClientSampleId :
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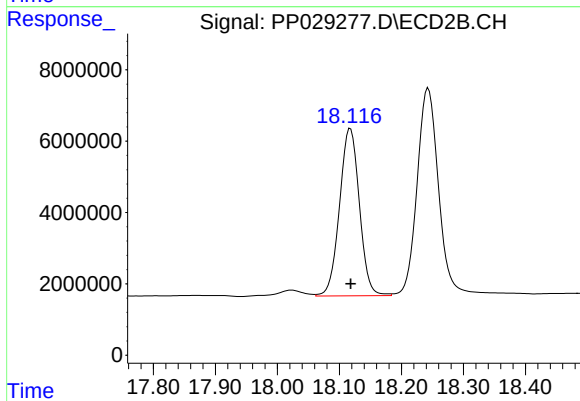
#15 Picloram

R.T.: 18.243 min
Delta R.T.: -0.001 min
Response: 141896339
Conc: 630.59 ng/ml



#16 DCPA

R.T.: 18.062 min
Delta R.T.: -0.007 min
Response: 130789359
Conc: 463.01 ng/ml



#16 DCPA

R.T.: 18.118 min
Delta R.T.: 0.000 min
Response: 104438292
Conc: 449.40 ng/ml