

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032019\
 Data File : PS003628.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Mar 2019 18:41
 Operator : EI\SJ
 Sample : PB118111BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB118111BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 21 13:45:23 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022719.M
 Quant Title : 8080.M
 QLast Update : Thu Feb 28 03:00:19 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	11.275	10.775	292.9E6	304.3E6	667.242	648.124
Target Compounds							
1) T	Dalapon	2.844	2.315	427.3E6	372.5E6	657.374	588.301
2) T	3,5-DICHL...	9.700	8.937	435.0E6	394.4E6	652.642	638.824
3) T	4-Nitroph...	10.888	9.934	70442500	83497424	334.790	371.383
5) T	DICAMBA	11.576	11.053	1181.6E6	1087.8E6	670.306	651.112
6) T	MCPD	11.917	11.284	92929193	79539855	70.781m	67.383m
7) T	MCPA	12.166	11.658	126.8E6	114.8E6	63.913m	66.570
8) T	DICHLORPROP	12.767	12.177	300.6E6	281.8E6	694.671	681.880
9) T	2,4-D	13.133	12.651	313.4E6	364.1E6	675.642	693.651
10) T	Pentachlo...	13.492	13.181	4888.3E6	4423.3E6	691.966	671.645
11) T	2,4,5-TP ...	14.370	13.808	1809.8E6	1673.2E6	673.698	657.061
12) T	2,4,5-T	14.772	14.372	1769.0E6	1273.9E6	669.636	631.652
13) T	2,4-DB	15.520	15.025	176.4E6	185.1E6	745.153m	724.882
14) T	DINOSEB	16.978	15.445	1419.8E6	1136.8E6	632.372	636.883
15) T	Picloram	16.766	16.680	1592.9E6	1382.9E6	647.207	544.855
16) T	DCPA	17.324	16.620	1424.6E6	1362.1E6	432.321	437.908

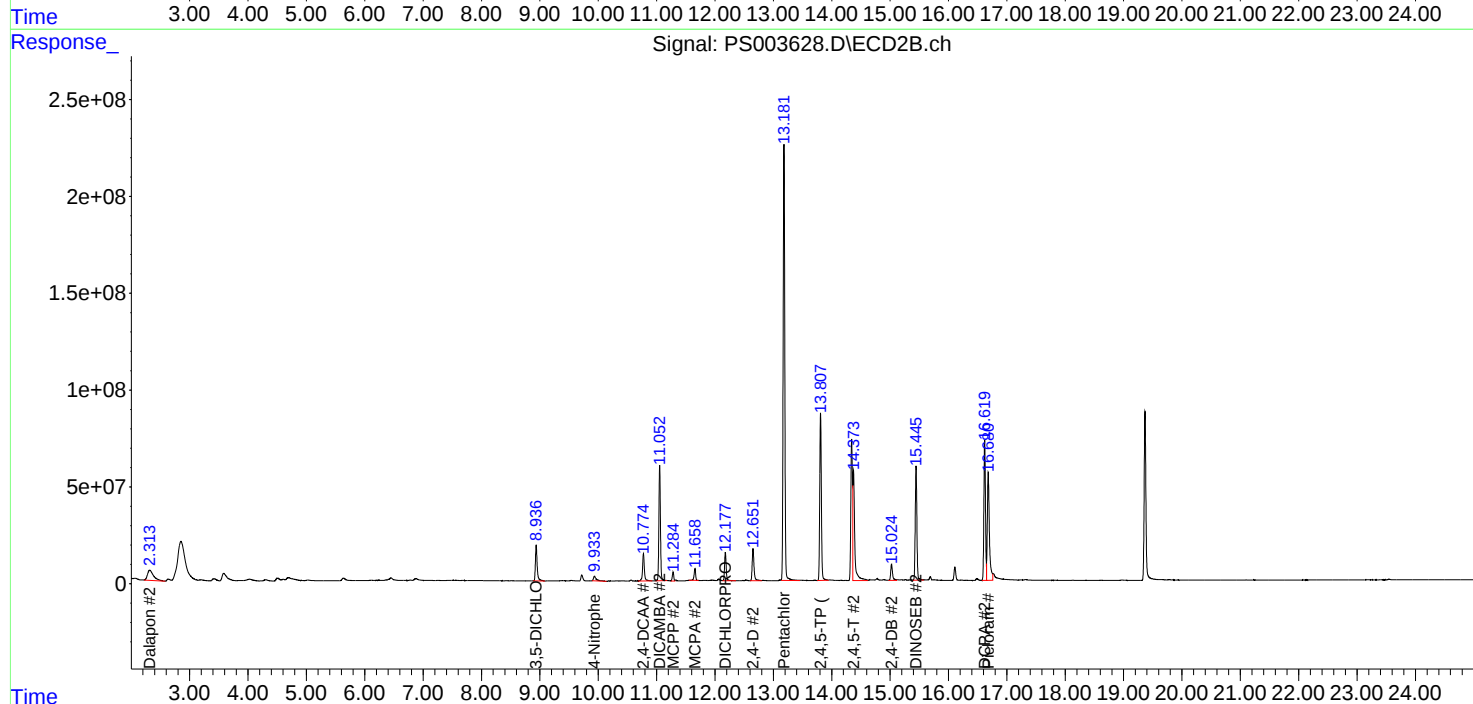
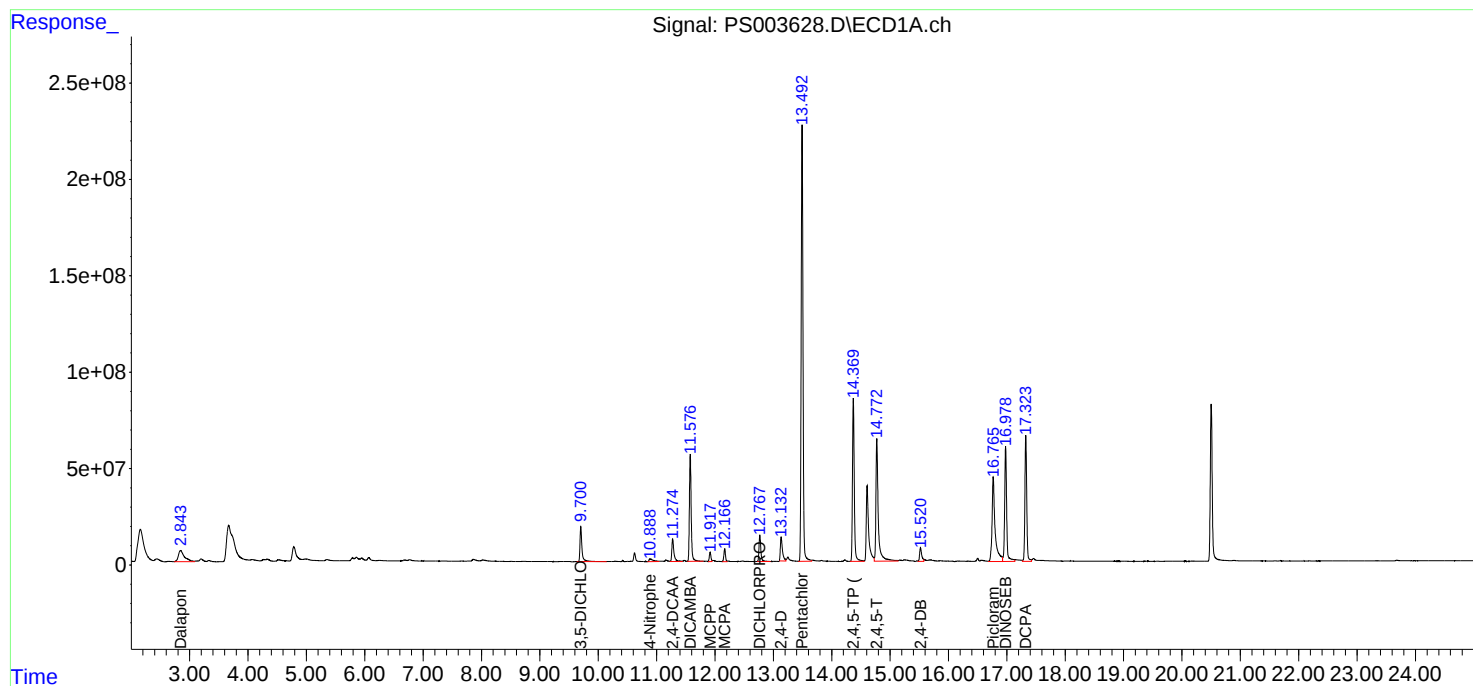
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

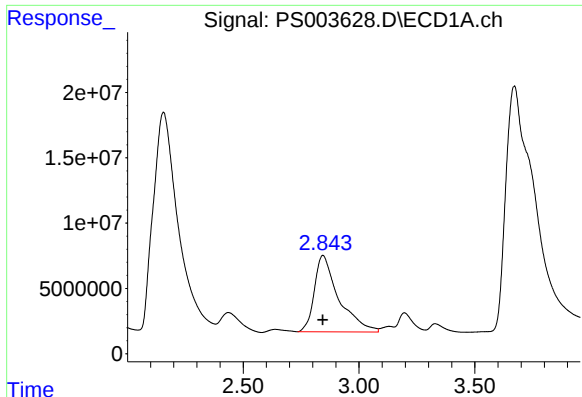
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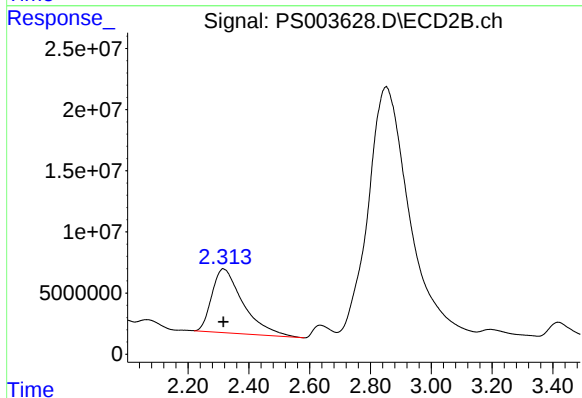




#1 Dalapon

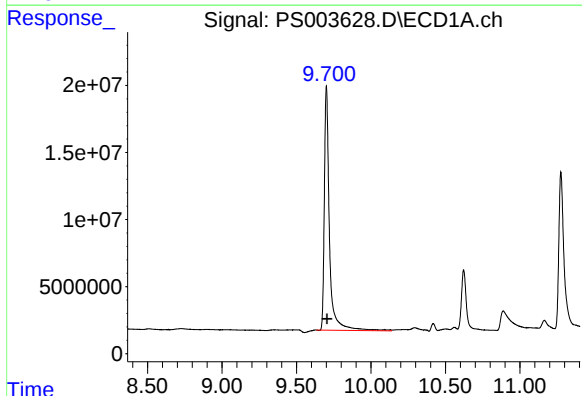
R.T.: 2.844 min
Delta R.T.: 0.000 min
Response: 427255799
Conc: 657.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB118111BS



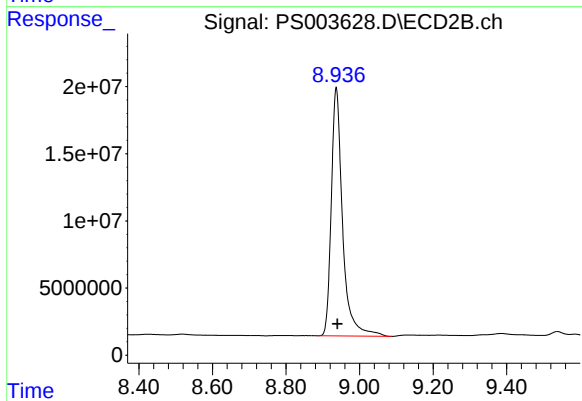
#1 Dalapon

R.T.: 2.315 min
Delta R.T.: -0.002 min
Response: 372503162
Conc: 588.30 ng/ml



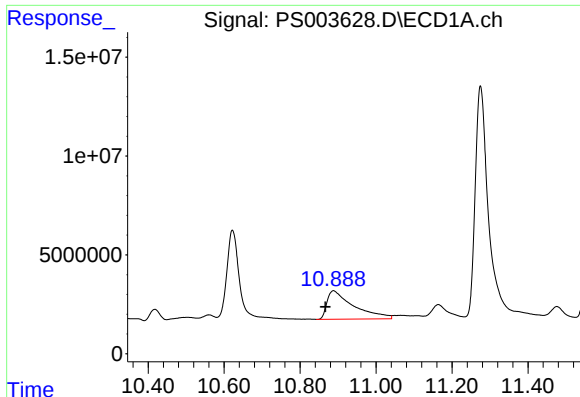
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.700 min
Delta R.T.: -0.004 min
Response: 435021015
Conc: 652.64 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

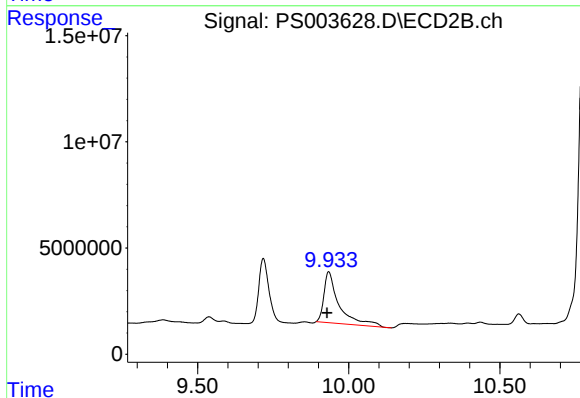
R.T.: 8.937 min
Delta R.T.: -0.003 min
Response: 394446506
Conc: 638.82 ng/ml



#3 4-Nitrophenol

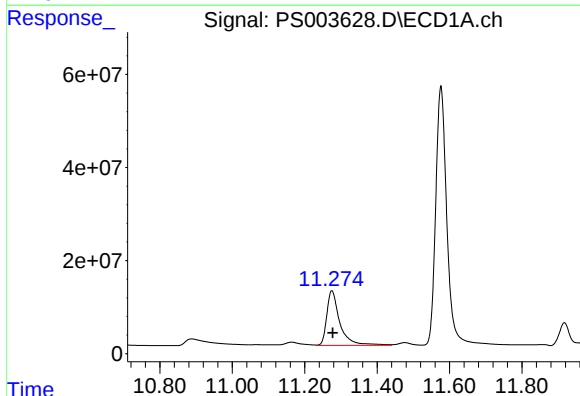
R.T.: 10.888 min
Delta R.T.: 0.021 min
Response: 70442500
Conc: 334.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB118111BS



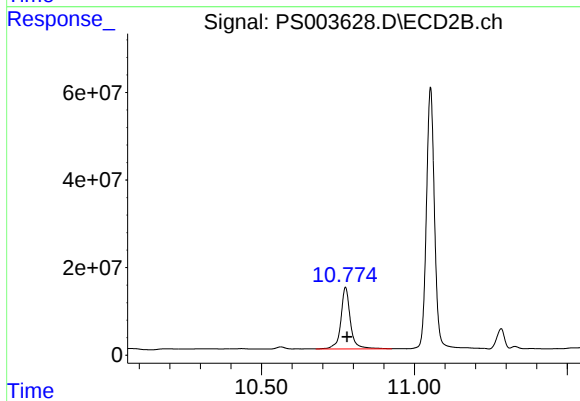
#3 4-Nitrophenol

R.T.: 9.934 min
Delta R.T.: 0.005 min
Response: 83497424
Conc: 371.38 ng/ml



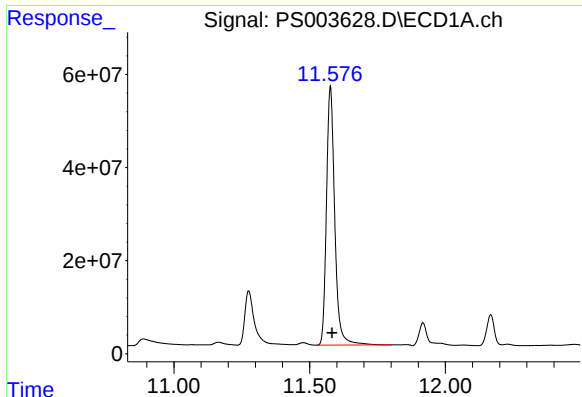
#4 2,4-DCAA

R.T.: 11.275 min
Delta R.T.: -0.003 min
Response: 292935598
Conc: 667.24 ng/ml



#4 2,4-DCAA

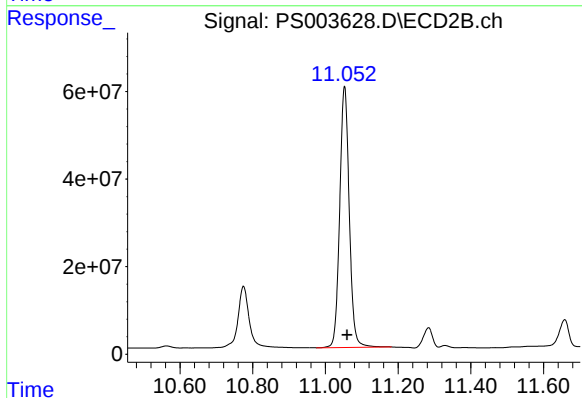
R.T.: 10.775 min
Delta R.T.: -0.005 min
Response: 304338919
Conc: 648.12 ng/ml



#5 DICAMBA

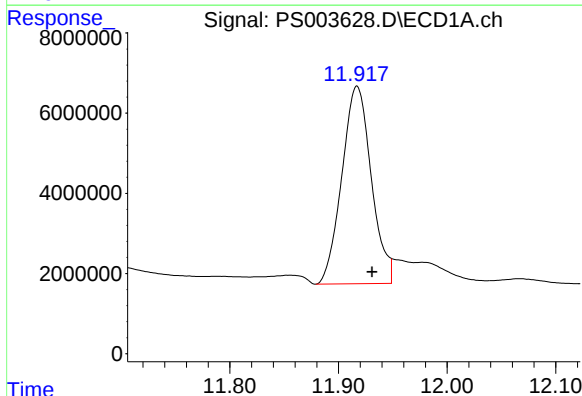
R.T.: 11.576 min
Delta R.T.: -0.006 min
Response: 1181566189
Conc: 670.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB118111BS



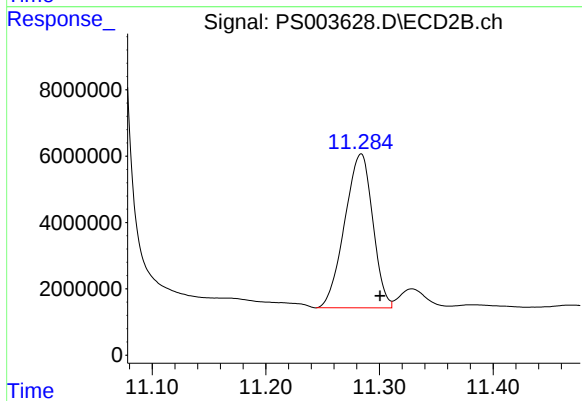
#5 DICAMBA

R.T.: 11.053 min
Delta R.T.: -0.007 min
Response: 1087793129
Conc: 651.11 ng/ml



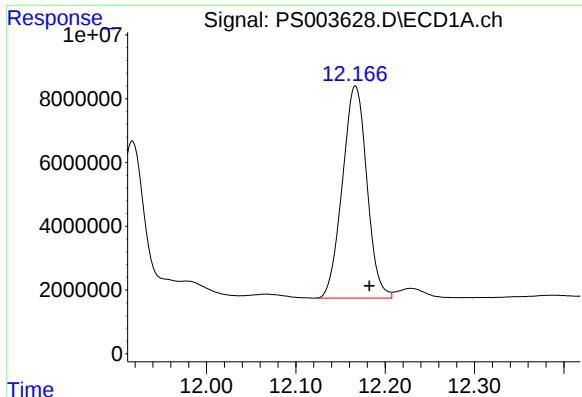
#6 MCP

R.T.: 11.917 min
Delta R.T.: -0.014 min
Response: 92929193
Conc: 70.78 ug/ml m



#6 MCP

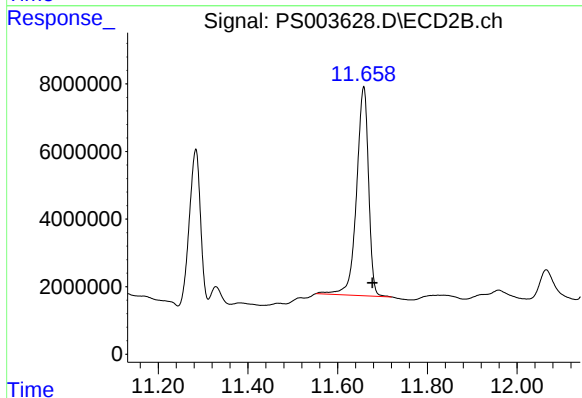
R.T.: 11.284 min
Delta R.T.: -0.017 min
Response: 79539855
Conc: 67.38 ug/ml m



#7 MCPA

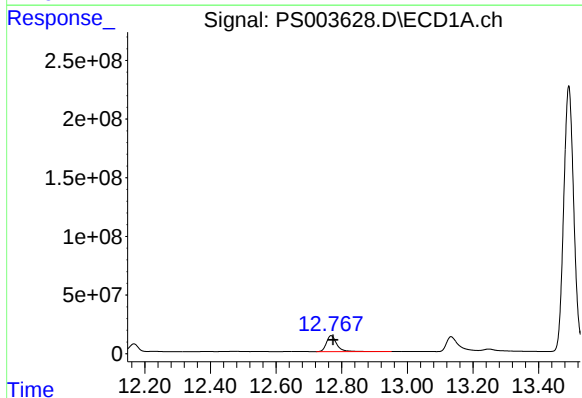
R.T.: 12.166 min
Delta R.T.: -0.016 min
Response: 126775390
Conc: 63.91 ug/ml m

Instrument :
ECD_S
ClientSampleId :
PB118111BS



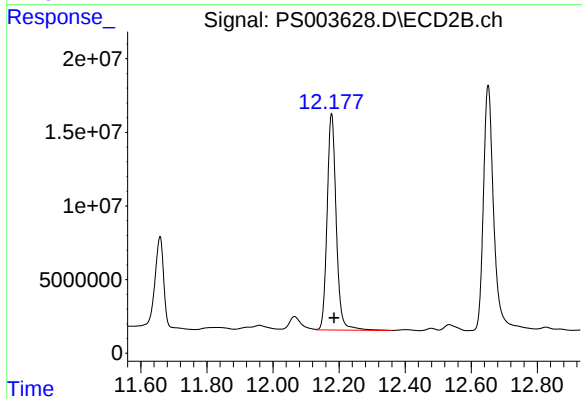
#7 MCPA

R.T.: 11.658 min
Delta R.T.: -0.020 min
Response: 114826414
Conc: 66.57 ug/ml



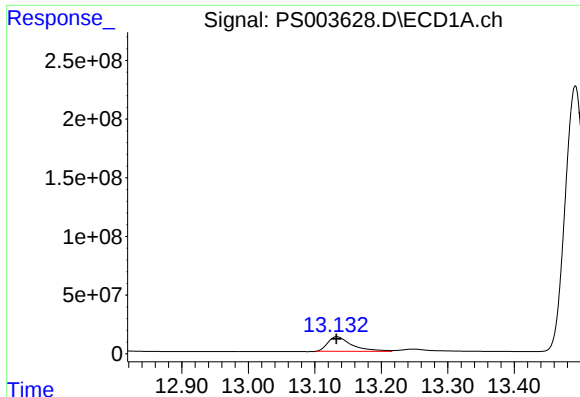
#8 DICHLORPROP

R.T.: 12.767 min
Delta R.T.: -0.006 min
Response: 300551225
Conc: 694.67 ng/ml



#8 DICHLORPROP

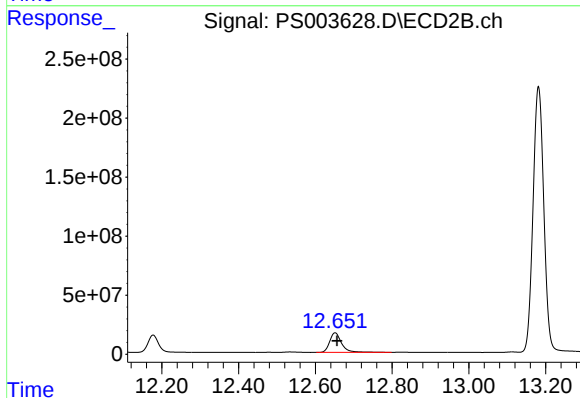
R.T.: 12.177 min
Delta R.T.: -0.008 min
Response: 281782510
Conc: 681.88 ng/ml



#9 2,4-D

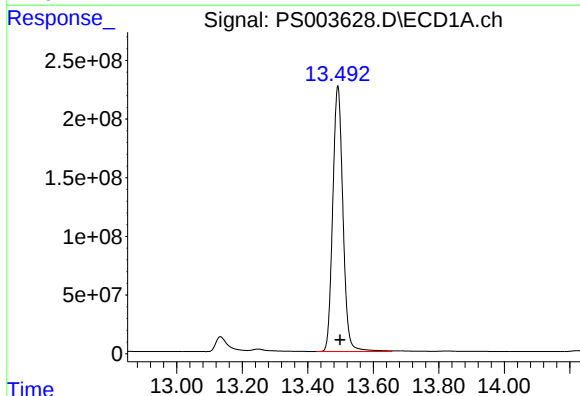
R.T.: 13.133 min
Delta R.T.: 0.000 min
Response: 313373197
Conc: 675.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB118111BS



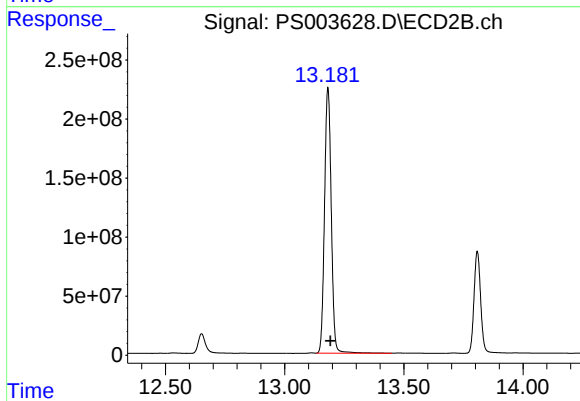
#9 2,4-D

R.T.: 12.651 min
Delta R.T.: -0.006 min
Response: 364088550
Conc: 693.65 ng/ml



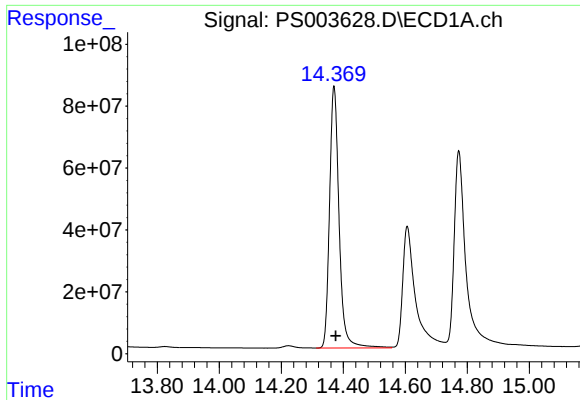
#10 Pentachlorophenol

R.T.: 13.492 min
Delta R.T.: -0.007 min
Response: 4888313980
Conc: 691.97 ng/ml



#10 Pentachlorophenol

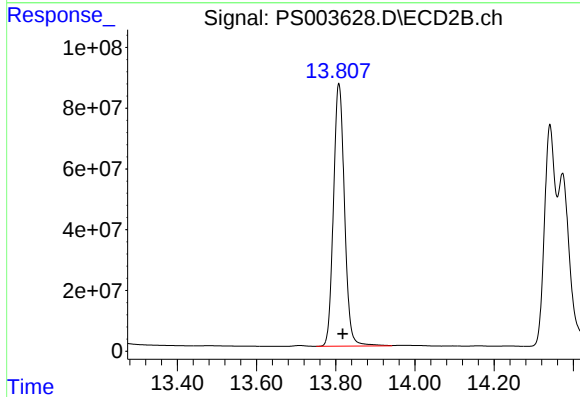
R.T.: 13.181 min
Delta R.T.: -0.010 min
Response: 4423256055
Conc: 671.64 ng/ml



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

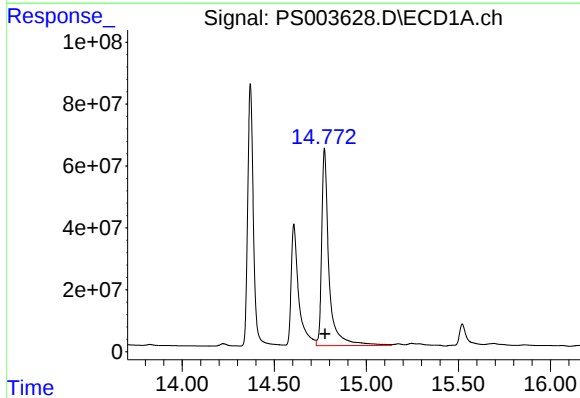
R.T.: 14.370 min
Delta R.T.: -0.006 min
Response: 1809783255
Conc: 673.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB118111BS



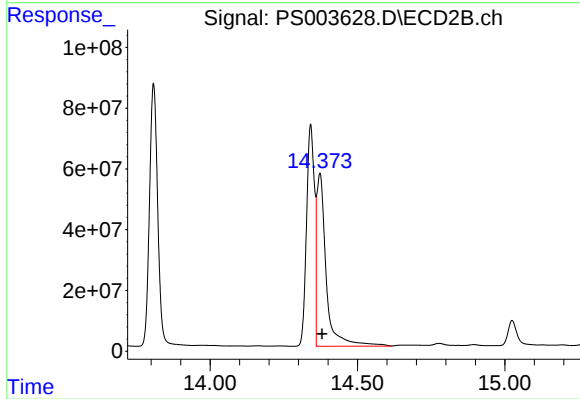
#11 2,4,5-TP (SILVEX)

R.T.: 13.808 min
Delta R.T.: -0.010 min
Response: 1673161643
Conc: 657.06 ng/ml



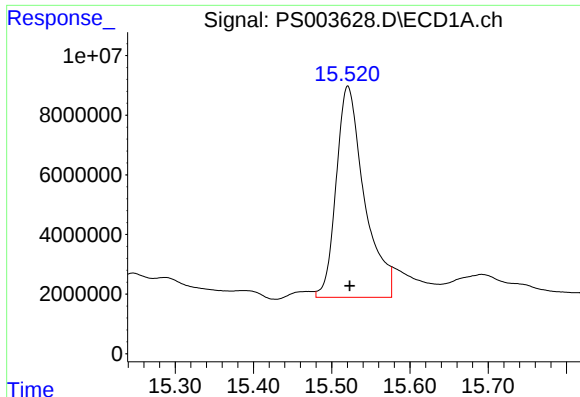
#12 2,4,5-T

R.T.: 14.772 min
Delta R.T.: -0.004 min
Response: 1768964773
Conc: 669.64 ng/ml



#12 2,4,5-T

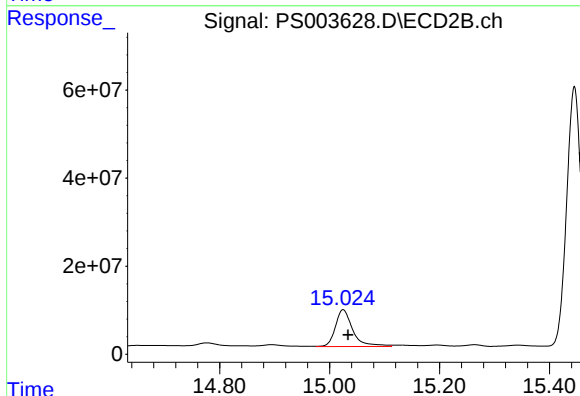
R.T.: 14.372 min
Delta R.T.: -0.008 min
Response: 1273902034
Conc: 631.65 ng/ml



#13 2,4-DB

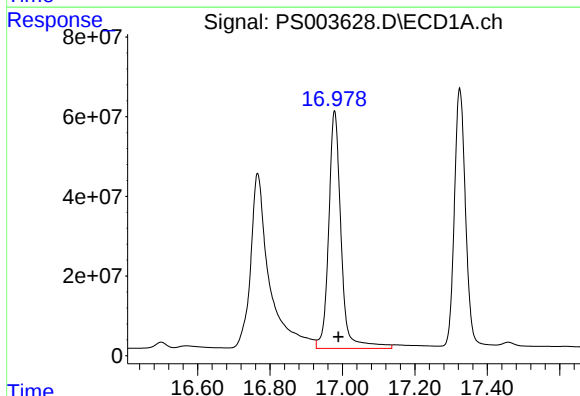
R.T.: 15.520 min
Delta R.T.: -0.003 min
Response: 176448915
Conc: 745.15 ng/ml m

Instrument :
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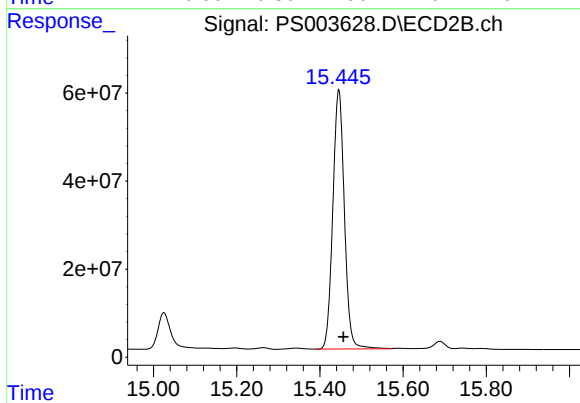
#13 2,4-DB

R.T.: 15.025 min
Delta R.T.: -0.009 min
Response: 185103620
Conc: 724.88 ng/ml



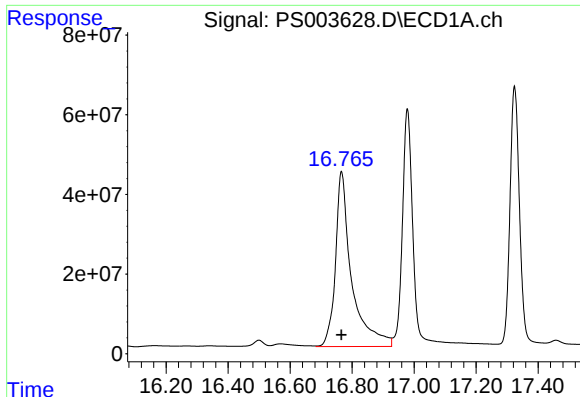
#14 DINOSEB

R.T.: 16.978 min
Delta R.T.: -0.010 min
Response: 1419829691
Conc: 632.37 ng/ml



#14 DINOSEB

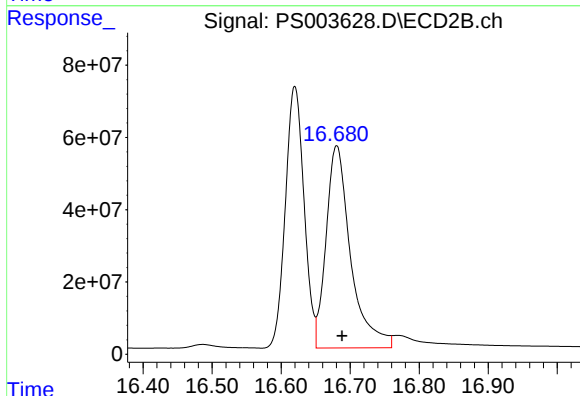
R.T.: 15.445 min
Delta R.T.: -0.012 min
Response: 1136750333
Conc: 636.88 ng/ml



#15 Picloram

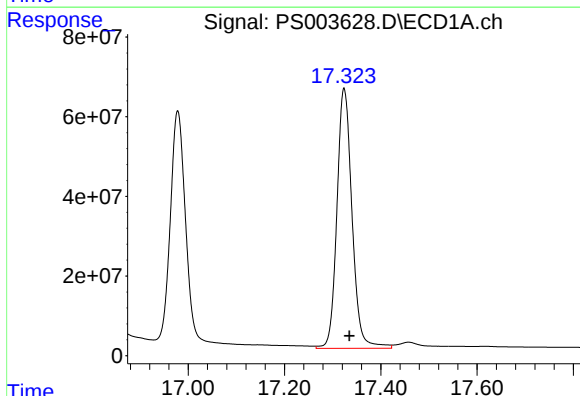
R.T.: 16.766 min
Delta R.T.: 0.000 min
Response: 1592932954
Conc: 647.21 ng/ml

Instrument :
ECD_S
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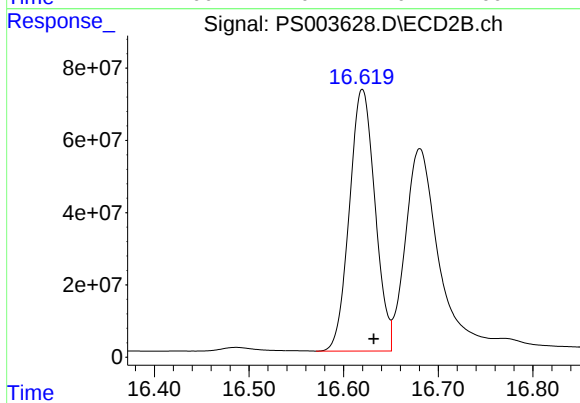
#15 Picloram

R.T.: 16.680 min
Delta R.T.: -0.008 min
Response: 1382910766
Conc: 544.85 ng/ml



#16 DCPA

R.T.: 17.324 min
Delta R.T.: -0.011 min
Response: 1424592583
Conc: 432.32 ng/ml



#16 DCPA

R.T.: 16.620 min
Delta R.T.: -0.012 min
Response: 1362062685
Conc: 437.91 ng/ml