

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081522\
 Data File : PS020273.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Aug 2022 13:00
 Operator : AJ\MA
 Sample : PB146965BSD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB146965BSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 15 14:09:38 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080322.M
 Quant Title : 8080.M
 QLast Update : Thu Aug 04 02:05:37 2022
 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	7.179	6.757	1523.1E6	456.2E6	516.537	559.809
Target Compounds							
1) T	Dalapon	3.005	2.519	2463.7E6	544.5E6	508.883	501.551
2) T	3,5-DICHL...	6.396	5.944	1868.5E6	658.7E6	480.356	521.658
3) T	4-Nitroph...	7.012	6.380	710.9E6	263.1E6	511.763	535.707
5) T	DICAMBA	7.368	6.919	5628.6E6	1899.5E6	489.074	532.963
6) T	MCPD	7.535	7.014	415.3E6	139.9E6	44.770	51.302
7) T	MCPA	7.682	7.225	594.5E6	208.9E6	46.160	49.625
8) T	DICHLORPROP	8.058	7.539	1367.7E6	488.2E6	477.791	522.022
9) T	2,4-D	8.289	7.831	1623.1E6	623.2E6	538.919	531.309
10) T	Pentachlo...	8.593	8.254	20704.3E6	7169.2E6	529.288	560.266
11) T	2,4,5-TP ...	9.143	8.615	8702.8E6	2921.5E6	510.788	546.218
12) T	2,4,5-T	9.428	8.992	9289.3E6	2829.6E6	511.771	555.887
13) T	2,4-DB	9.980	9.496	2018.7E6	367.1E6	553.136	539.674
14) T	DINOSEB	11.130	9.819	8557.4E6	2054.8E6	537.890	541.553
15) T	Picloram	10.958	10.799	16983.2E6	3998.9E6	537.127	530.027
16) T	DCPA	11.399	10.746	13670.3E6	3662.6E6	556.049	552.394

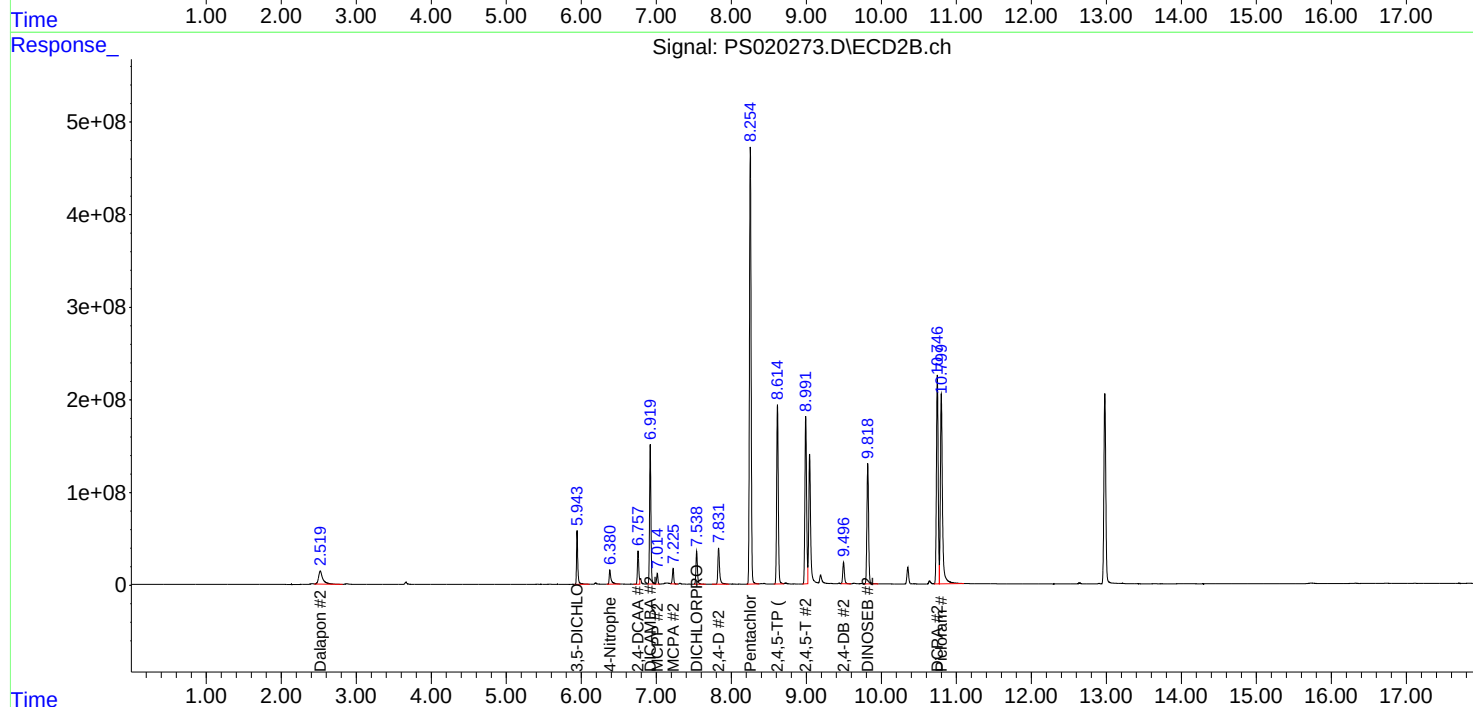
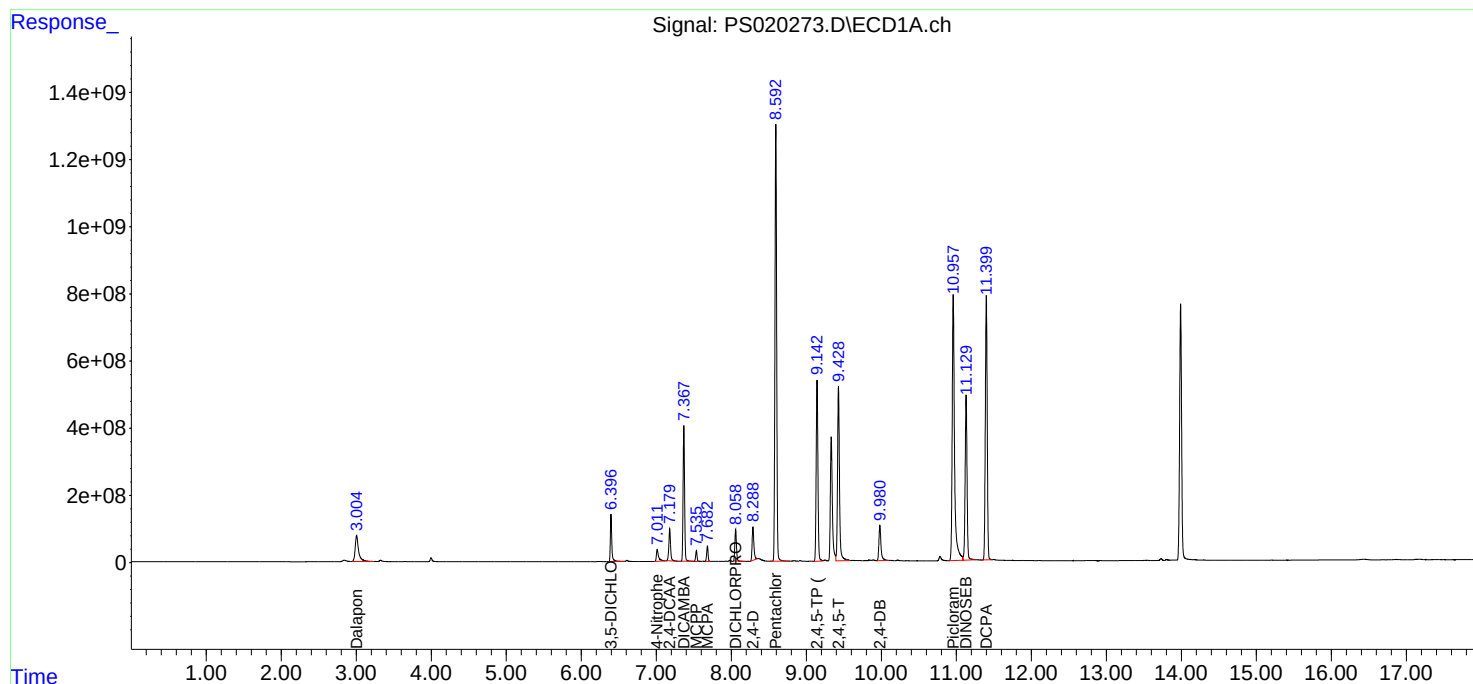
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

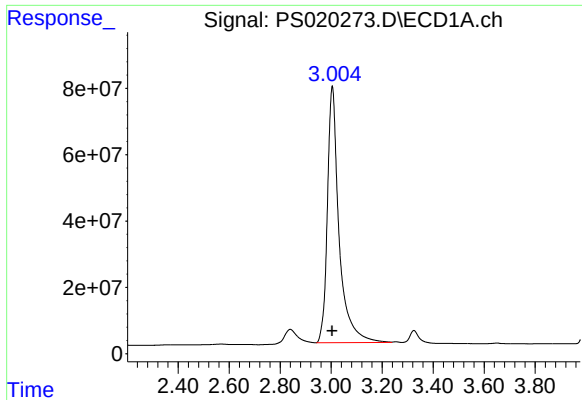
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Quant Time: Aug 15 14:09:38 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080322.M
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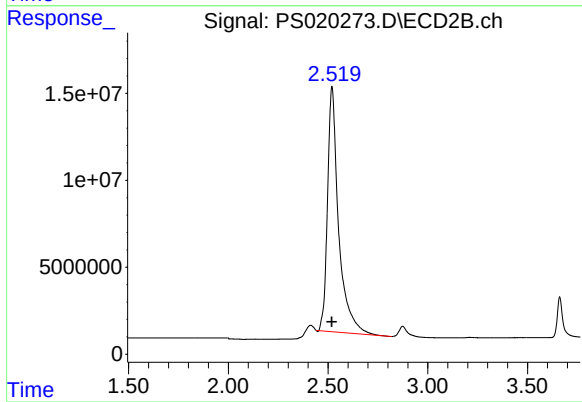




#1 Dalapon

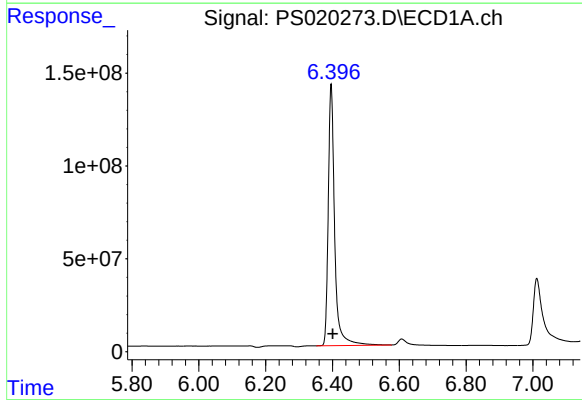
R.T.: 3.005 min
Delta R.T.: 0.000 min
Response: 2463660586
Conc: 508.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB146965BSD



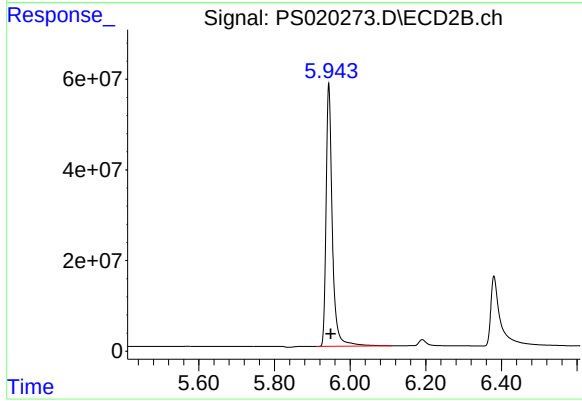
#1 Dalapon

R.T.: 2.519 min
Delta R.T.: 0.000 min
Response: 544504305
Conc: 501.55 ng/ml



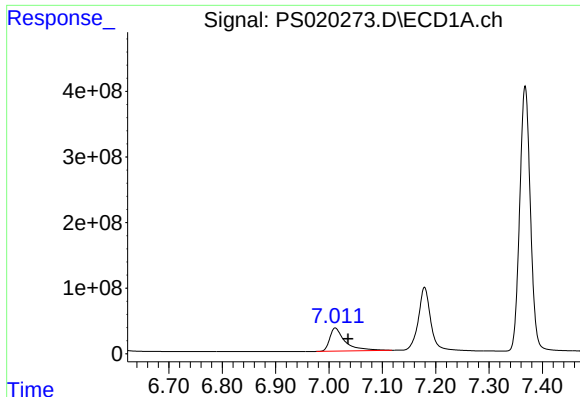
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.396 min
Delta R.T.: -0.005 min
Response: 1868538067
Conc: 480.36 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

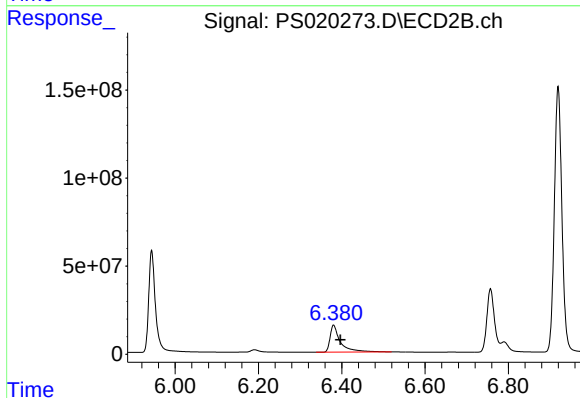
R.T.: 5.944 min
Delta R.T.: -0.005 min
Response: 658651723
Conc: 521.66 ng/ml



#3 4-Nitrophenol

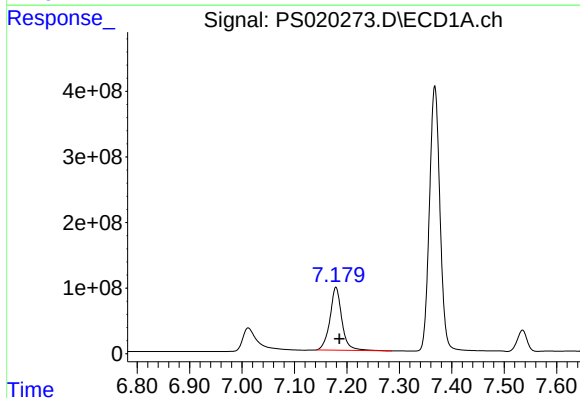
R.T.: 7.012 min
Delta R.T.: -0.024 min
Response: 710850633
Conc: 511.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB146965BSD



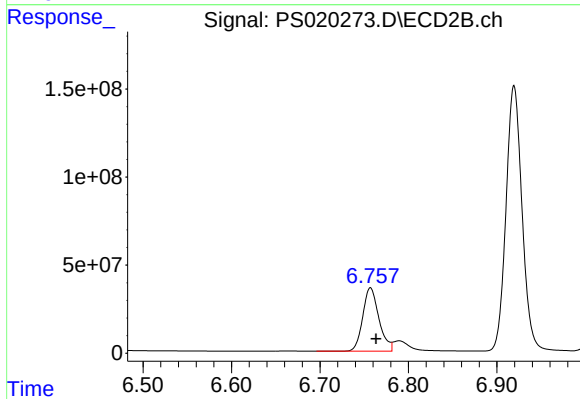
#3 4-Nitrophenol

R.T.: 6.380 min
Delta R.T.: -0.016 min
Response: 263096749
Conc: 535.71 ng/ml



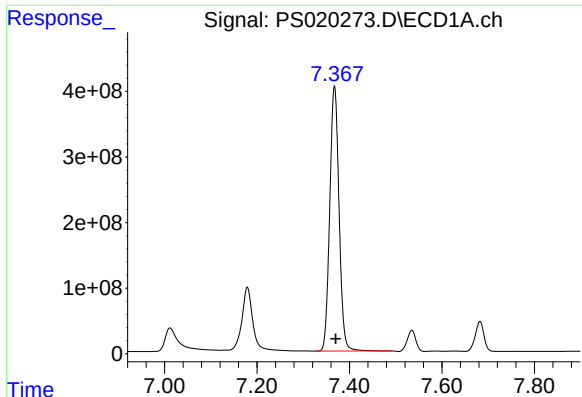
#4 2,4-DCAA

R.T.: 7.179 min
Delta R.T.: -0.007 min
Response: 1523126527
Conc: 516.54 ng/ml



#4 2,4-DCAA

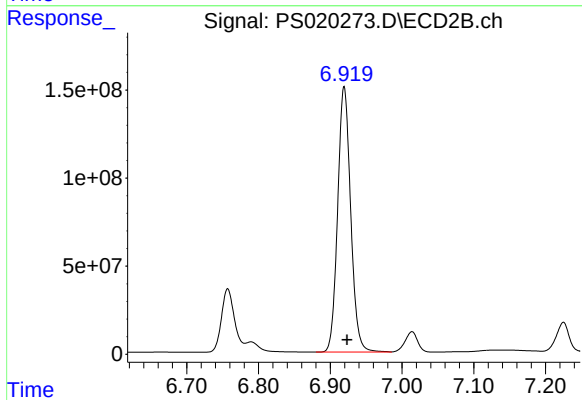
R.T.: 6.757 min
Delta R.T.: -0.006 min
Response: 456219294
Conc: 559.81 ng/ml



#5 DICAMBA

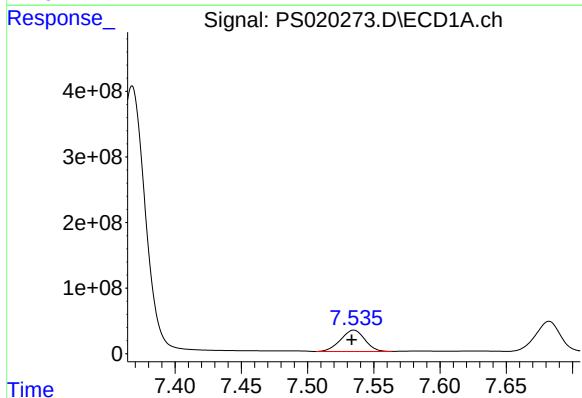
R.T.: 7.368 min
Delta R.T.: -0.002 min
Response: 5628590123
Conc: 489.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB146965BSD



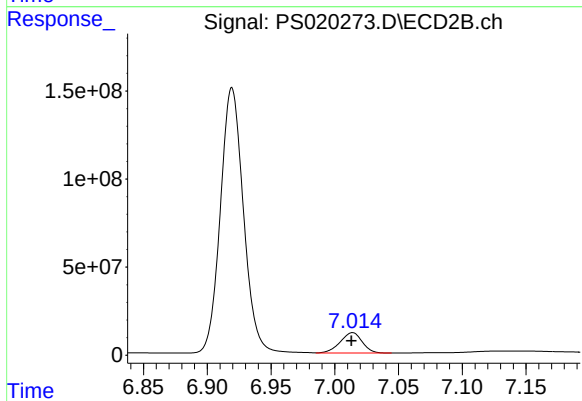
#5 DICAMBA

R.T.: 6.919 min
Delta R.T.: -0.004 min
Response: 1899548760
Conc: 532.96 ng/ml



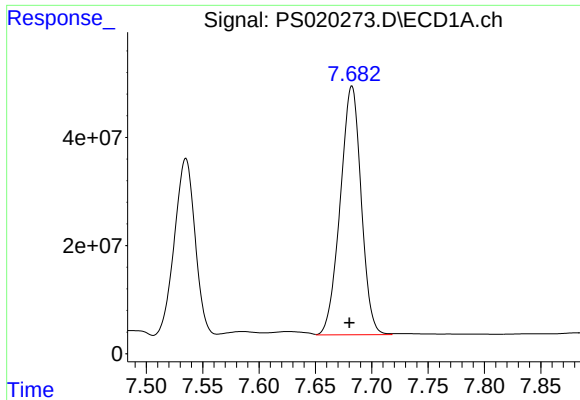
#6 MCP

R.T.: 7.535 min
Delta R.T.: 0.002 min
Response: 415299038
Conc: 44.77 ug/ml



#6 MCP

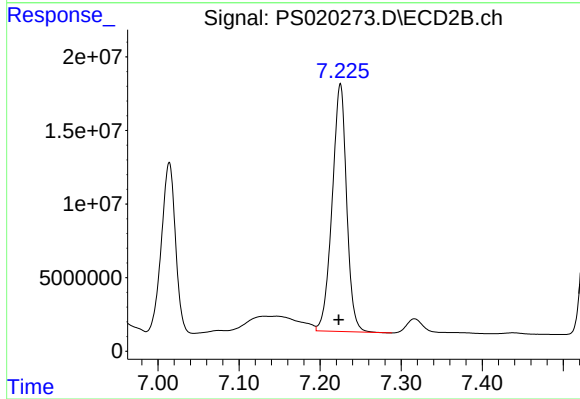
R.T.: 7.014 min
Delta R.T.: 0.001 min
Response: 139944732
Conc: 51.30 ug/ml



#7 MCPA

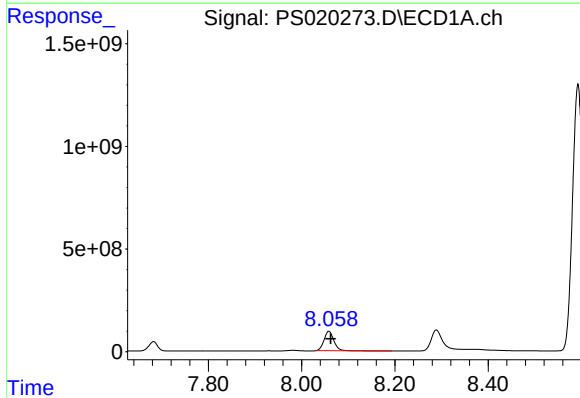
R.T.: 7.682 min
Delta R.T.: 0.002 min
Response: 594544865
Conc: 46.16 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB146965BSD



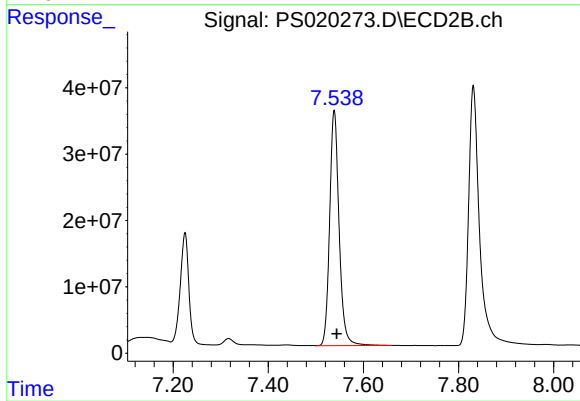
#7 MCPA

R.T.: 7.225 min
Delta R.T.: 0.002 min
Response: 208905194
Conc: 49.62 ug/ml



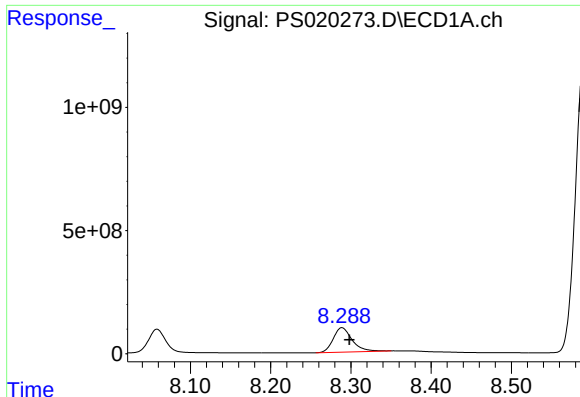
#8 DICHLORPROP

R.T.: 8.058 min
Delta R.T.: -0.004 min
Response: 1367676134
Conc: 477.79 ng/ml



#8 DICHLORPROP

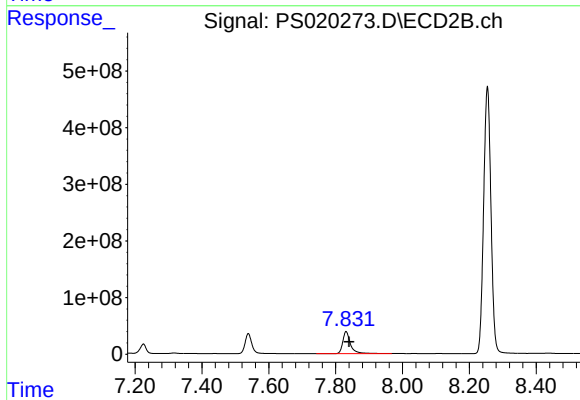
R.T.: 7.539 min
Delta R.T.: -0.005 min
Response: 488162913
Conc: 522.02 ng/ml



#9 2,4-D

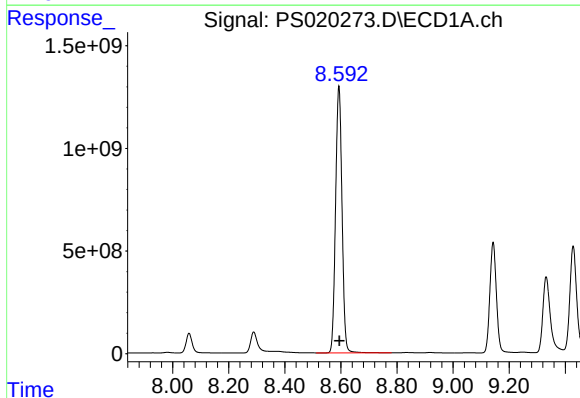
R.T.: 8.289 min
Delta R.T.: -0.010 min
Response: 1623054818
Conc: 538.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB146965BSD



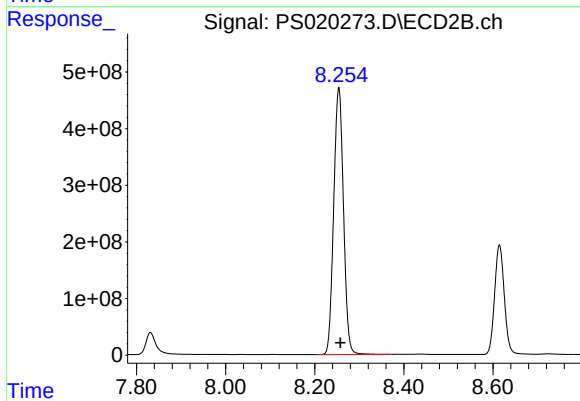
#9 2,4-D

R.T.: 7.831 min
Delta R.T.: -0.009 min
Response: 623211662
Conc: 531.31 ng/ml



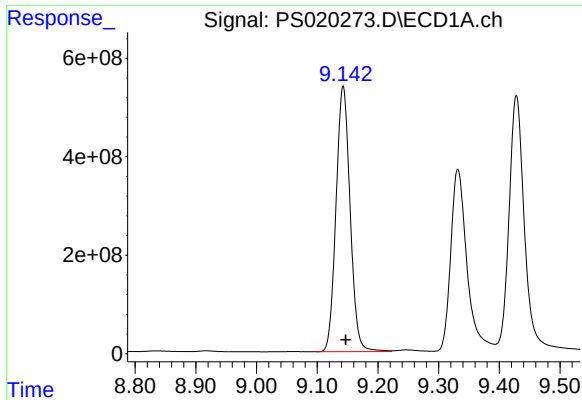
#10 Pentachlorophenol

R.T.: 8.593 min
Delta R.T.: -0.002 min
Response: 20704294076
Conc: 529.29 ng/ml



#10 Pentachlorophenol

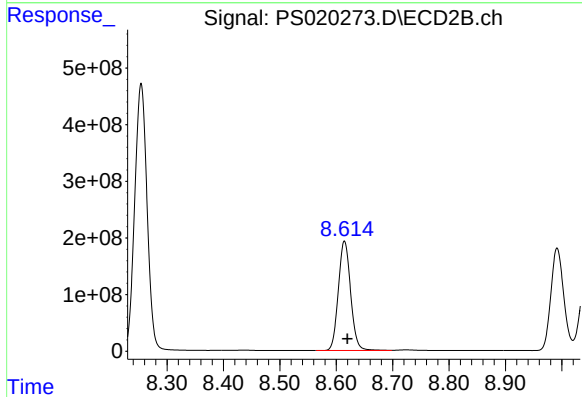
R.T.: 8.254 min
Delta R.T.: -0.003 min
Response: 7169218221
Conc: 560.27 ng/ml



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

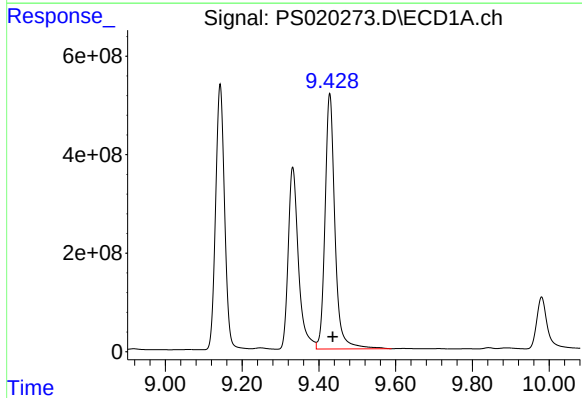
R.T.: 9.143 min
Delta R.T.: -0.004 min
Response: 8702832955
Conc: 510.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB146965BSD



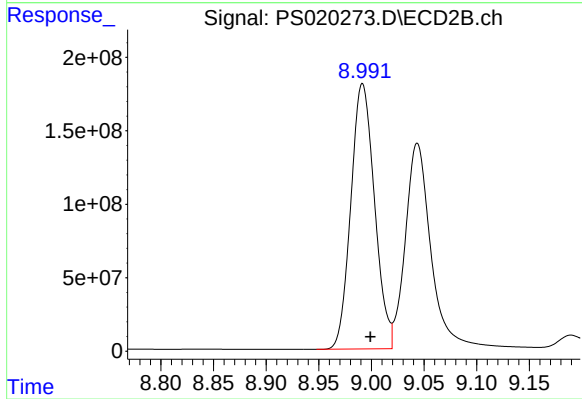
#11 2,4,5-TP (SILVEX)

R.T.: 8.615 min
Delta R.T.: -0.005 min
Response: 2921523263
Conc: 546.22 ng/ml



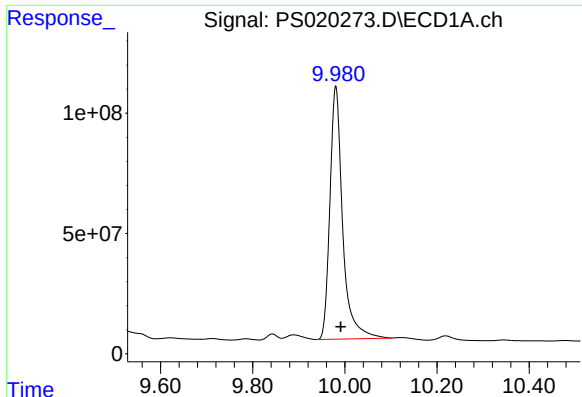
#12 2,4,5-T

R.T.: 9.428 min
Delta R.T.: -0.008 min
Response: 9289281767
Conc: 511.77 ng/ml



#12 2,4,5-T

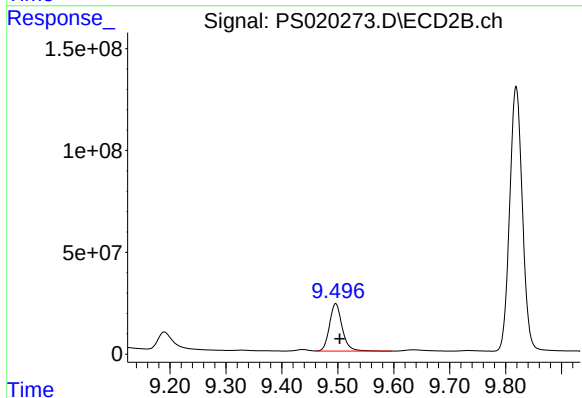
R.T.: 8.992 min
Delta R.T.: -0.008 min
Response: 2829638549
Conc: 555.89 ng/ml



#13 2,4-DB

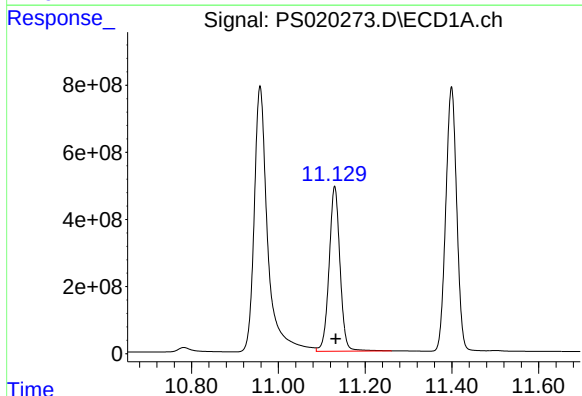
R.T.: 9.980 min
Delta R.T.: -0.011 min
Response: 2018671995
Conc: 553.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB146965BSD



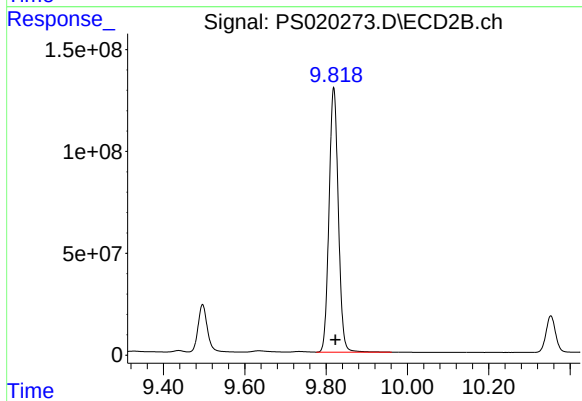
#13 2,4-DB

R.T.: 9.496 min
Delta R.T.: -0.007 min
Response: 367054101
Conc: 539.67 ng/ml



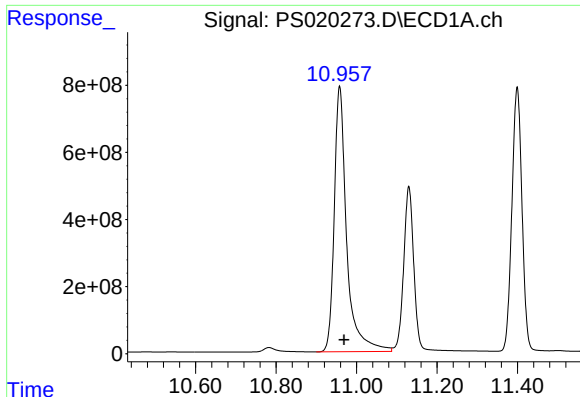
#14 DINOSEB

R.T.: 11.130 min
Delta R.T.: -0.002 min
Response: 8557438604
Conc: 537.89 ng/ml



#14 DINOSEB

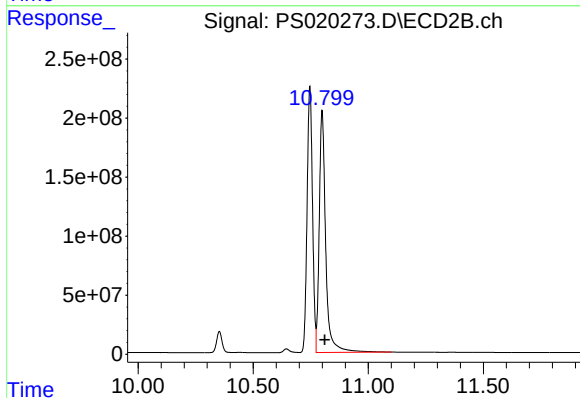
R.T.: 9.819 min
Delta R.T.: -0.004 min
Response: 2054786352
Conc: 541.55 ng/ml



#15 Picloram

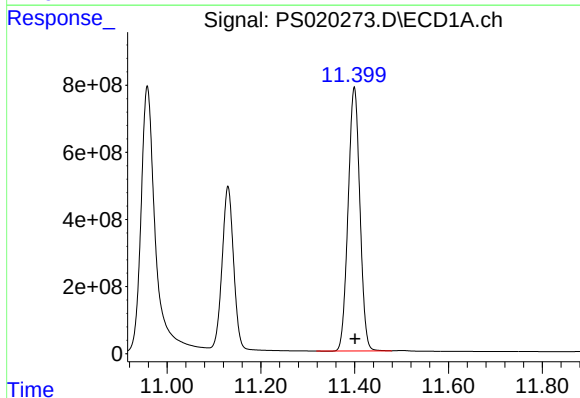
R.T.: 10.958 min
Delta R.T.: -0.011 min
Response: 16983177500
Conc: 537.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB146965BSD



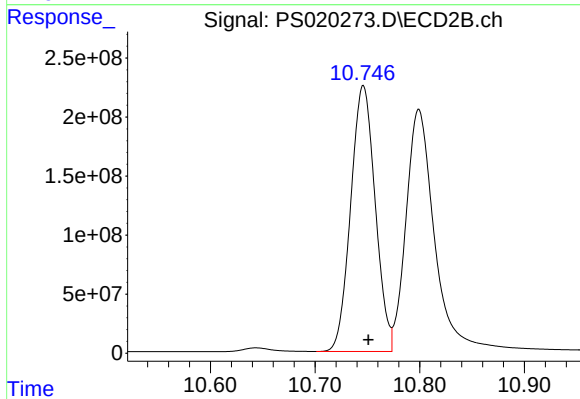
#15 Picloram

R.T.: 10.799 min
Delta R.T.: -0.011 min
Response: 3998858421
Conc: 530.03 ng/ml



#16 DCPA

R.T.: 11.399 min
Delta R.T.: -0.002 min
Response: 13670317847
Conc: 556.05 ng/ml



#16 DCPA

R.T.: 10.746 min
Delta R.T.: -0.005 min
Response: 3662551926
Conc: 552.39 ng/ml