

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050422\
 Data File : PS019278.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 May 2022 21:21
 Operator : AJ\MA
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 05 01:06:45 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050422.M
 Quant Title : 8080.M
 QLast Update : Wed May 04 16:27:11 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	7.219	6.798	2239.7E6	571.1E6	820.127	737.345
Target Compounds							
1) T	Dalapon	3.026	2.533	3325.6E6	612.2E6	688.852	688.732
2) T	3,5-DICHL...	6.430	5.974	2521.9E6	826.9E6	713.485	709.068
3) T	4-Nitroph...	7.052	6.415	828.1E6	253.8E6	854.486	719.349
5) T	DICAMBA	7.410	6.964	7950.7E6	2407.1E6	719.891	718.359
6) T	MCPD	7.580	7.062	653.6E6	189.9E6	73.118	71.424
7) T	MCPA	7.730	7.276	903.9E6	263.1E6	72.523	70.650
8) T	DICHLORPROP	8.103	7.586	1999.5E6	609.7E6	714.742	711.437
9) T	2,4-D	8.334	7.879	2356.1E6	722.3E6	746.819	723.301
10) T	Pentachlo...	8.642	8.306	28825.5E6	8075.0E6	733.724	718.325
11) T	2,4,5-TP ...	9.194	8.667	12997.5E6	3501.5E6	719.083	727.569
12) T	2,4,5-T	9.479	9.046	15012.5E6	3242.0E6	709.773	748.725
13) T	2,4-DB	10.033	9.550	3225.9E6	422.9E6	752.259	743.782
14) T	DINOSEB	11.189	9.877	11339.4E6	2148.3E6	686.762	741.333
15) T	Picloram	11.021	10.864	21666.5E6	4160.4E6	741.238	695.634
16) T	DCPA	11.457	10.807	18559.0E6	4284.8E6	709.144	729.896

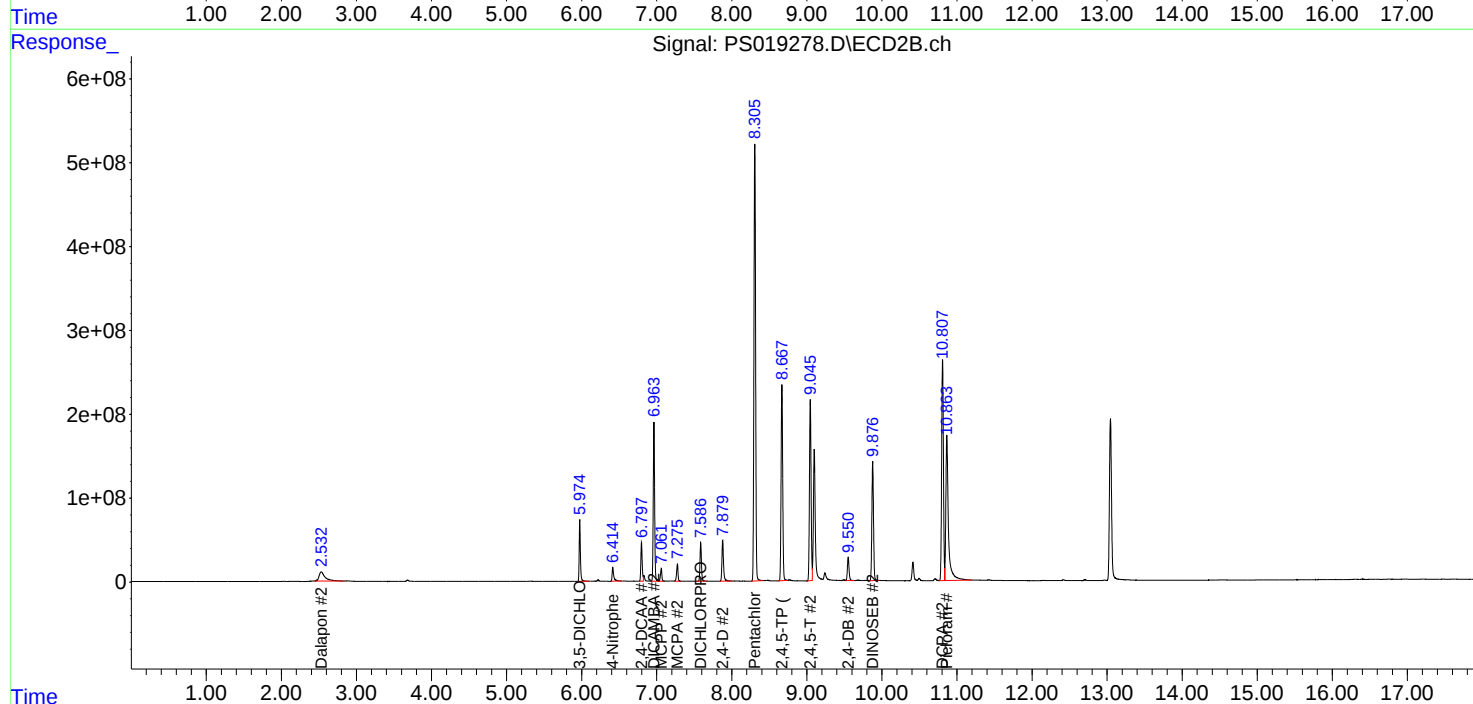
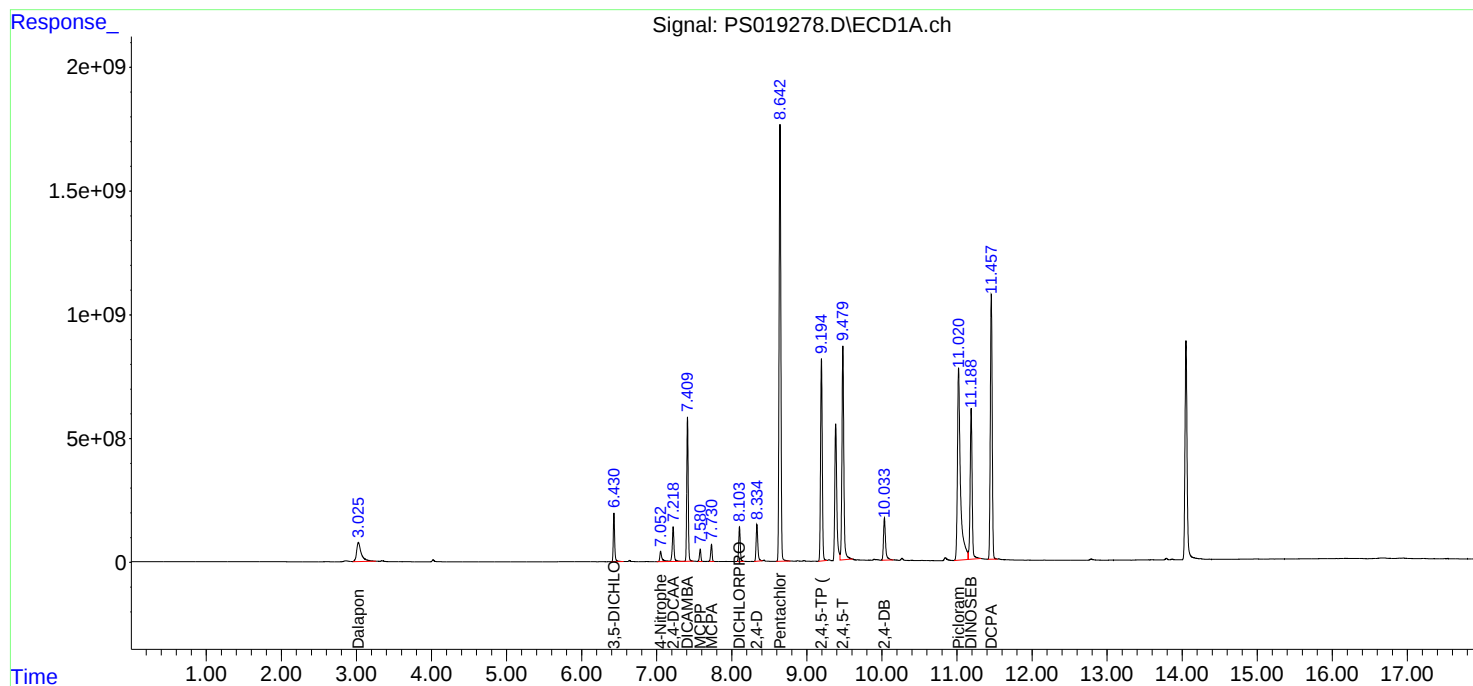
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

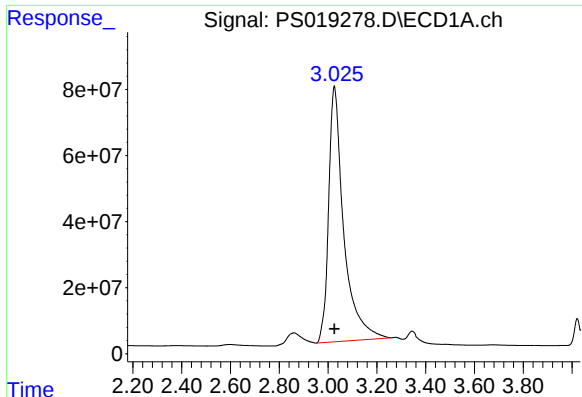
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Integration File signal 1: autoint1.e
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Quant Time: May 05 01:06:45 2022
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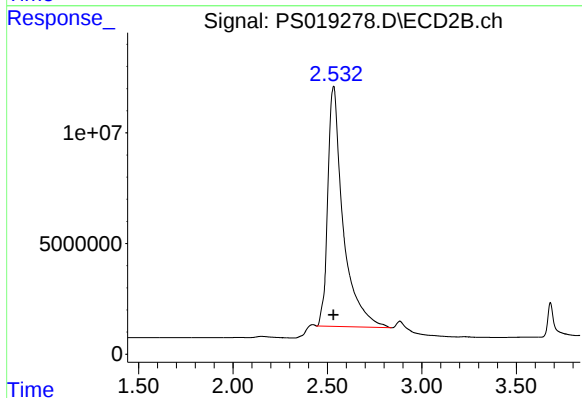




#1 Dalapon

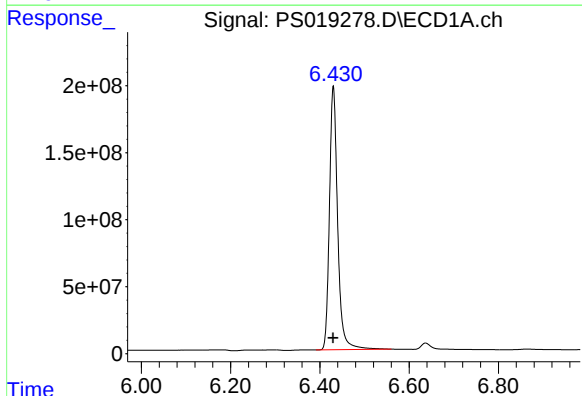
R.T.: 3.026 min
Delta R.T.: 0.000 min
Response: 3325569638
Conc: 688.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



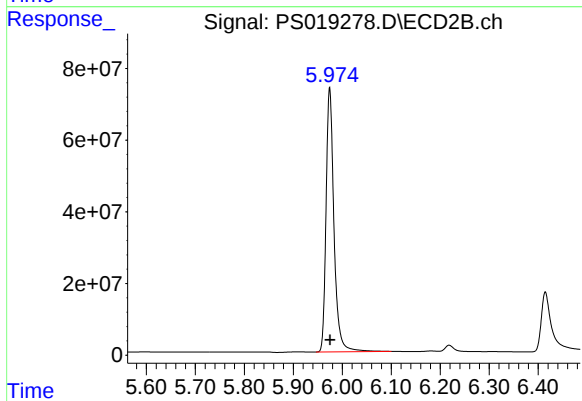
#1 Dalapon

R.T.: 2.533 min
Delta R.T.: 0.002 min
Response: 612228498
Conc: 688.73 ng/ml



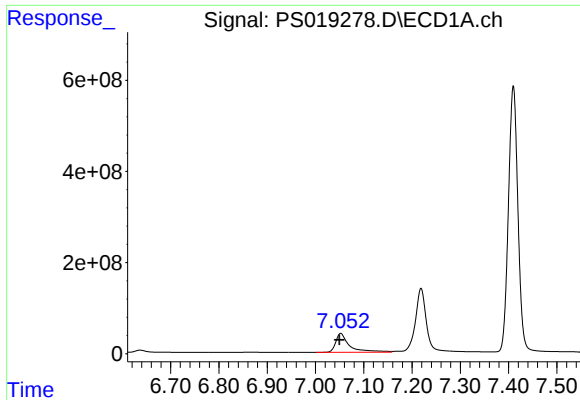
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.430 min
Delta R.T.: 0.000 min
Response: 2521942425
Conc: 713.49 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

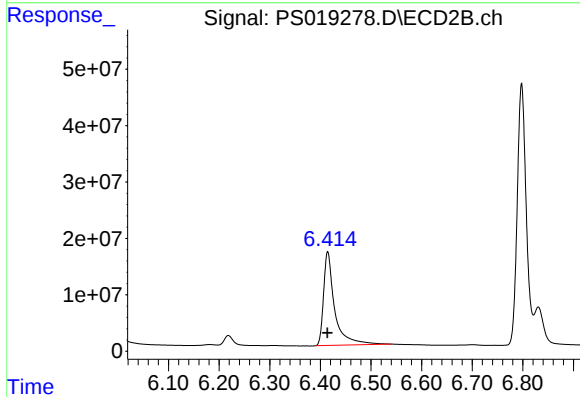
R.T.: 5.974 min
Delta R.T.: 0.000 min
Response: 826946858
Conc: 709.07 ng/ml



#3 4-Nitrophenol

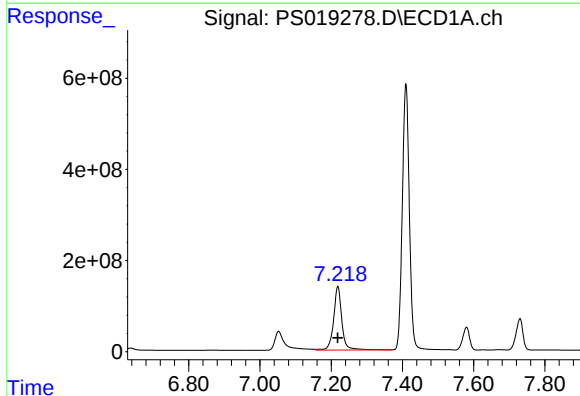
R.T.: 7.052 min
Delta R.T.: 0.003 min
Response: 828073090
Conc: 854.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



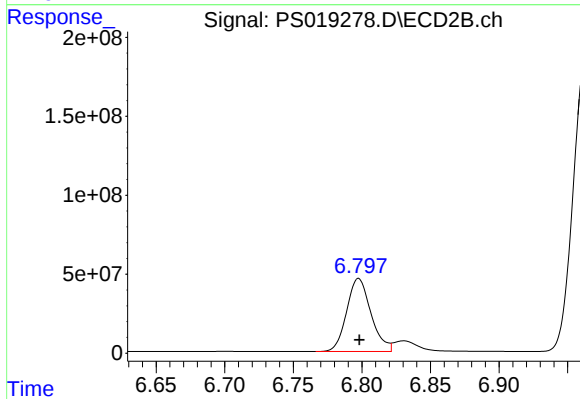
#3 4-Nitrophenol

R.T.: 6.415 min
Delta R.T.: 0.000 min
Response: 253810582
Conc: 719.35 ng/ml



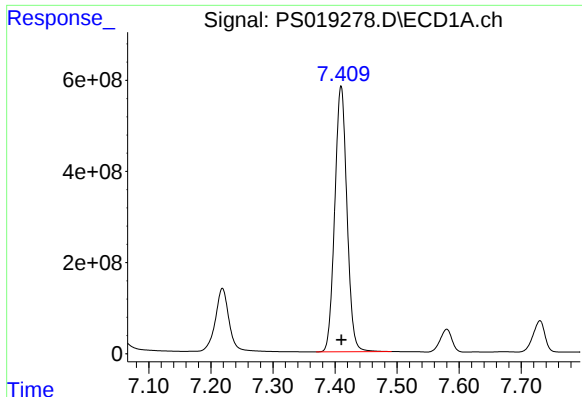
#4 2,4-DCAA

R.T.: 7.219 min
Delta R.T.: 0.000 min
Response: 2239666321
Conc: 820.13 ng/ml



#4 2,4-DCAA

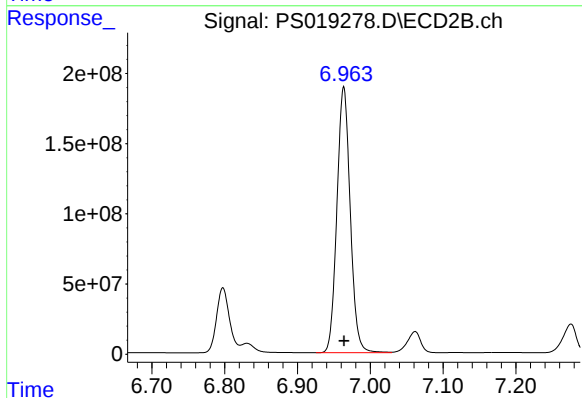
R.T.: 6.798 min
Delta R.T.: 0.000 min
Response: 571115005
Conc: 737.35 ng/ml



#5 DICAMBA

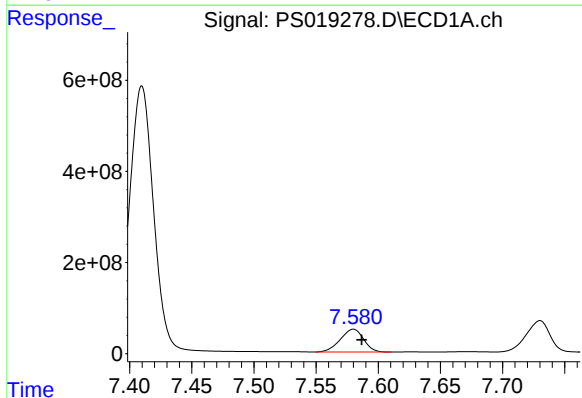
R.T.: 7.410 min
Delta R.T.: 0.000 min
Response: 7950697017
Conc: 719.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



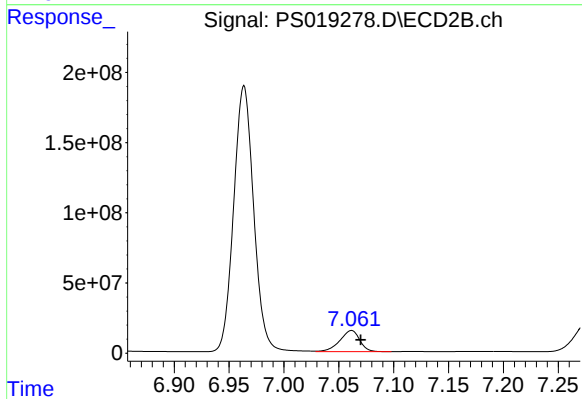
#5 DICAMBA

R.T.: 6.964 min
Delta R.T.: 0.000 min
Response: 2407087443
Conc: 718.36 ng/ml



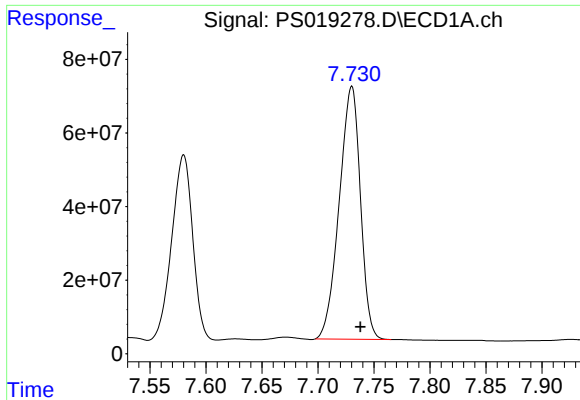
#6 MCP

R.T.: 7.580 min
Delta R.T.: -0.007 min
Response: 653622788
Conc: 73.12 ug/ml



#6 MCP

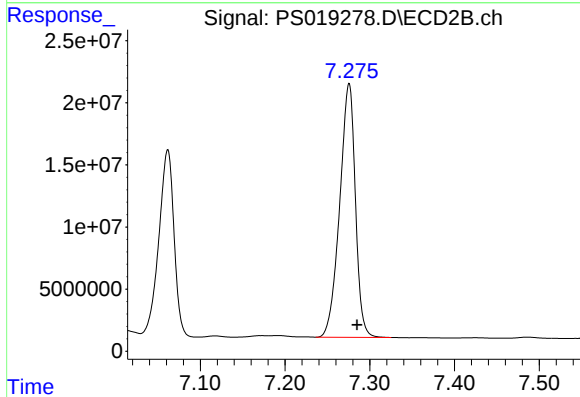
R.T.: 7.062 min
Delta R.T.: -0.008 min
Response: 189940197
Conc: 71.42 ug/ml



#7 MCPA

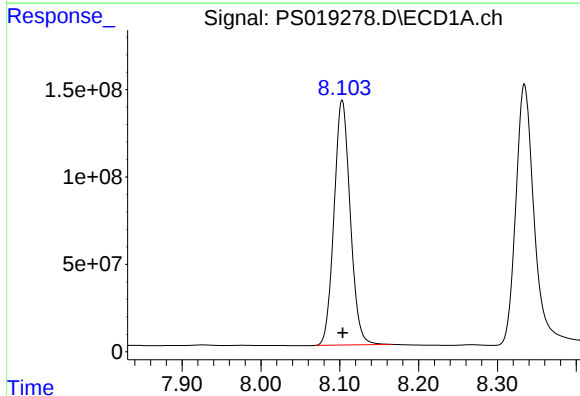
R.T.: 7.730 min
Delta R.T.: -0.008 min
Response: 903860796
Conc: 72.52 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



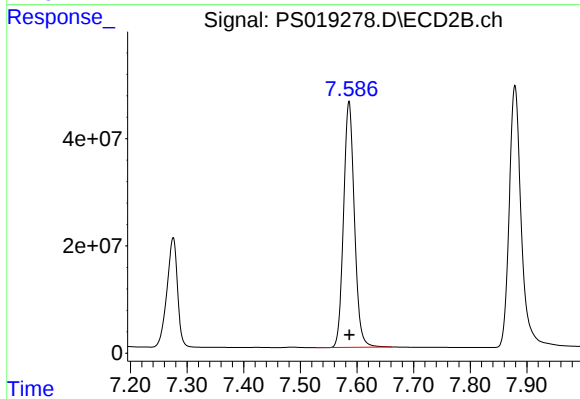
#7 MCPA

R.T.: 7.276 min
Delta R.T.: -0.009 min
Response: 263147150
Conc: 70.65 ug/ml



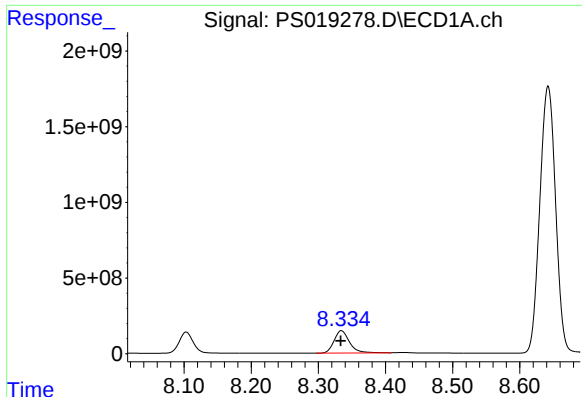
#8 DICHLORPROP

R.T.: 8.103 min
Delta R.T.: 0.000 min
Response: 1999546410
Conc: 714.74 ng/ml



#8 DICHLORPROP

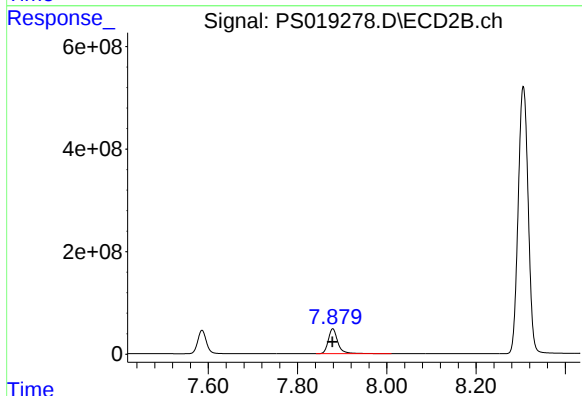
R.T.: 7.586 min
Delta R.T.: 0.000 min
Response: 609700514
Conc: 711.44 ng/ml



#9 2,4-D

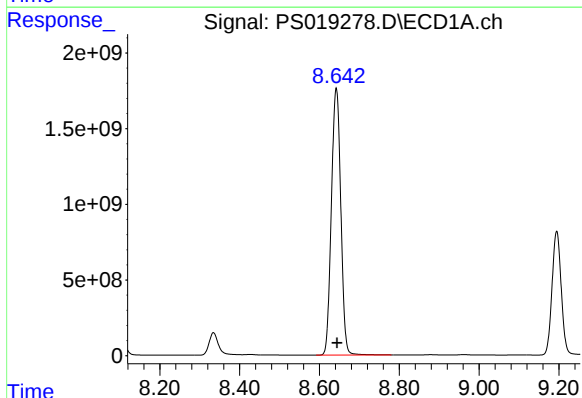
R.T.: 8.334 min
Delta R.T.: 0.000 min
Response: 2356056672
Conc: 746.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



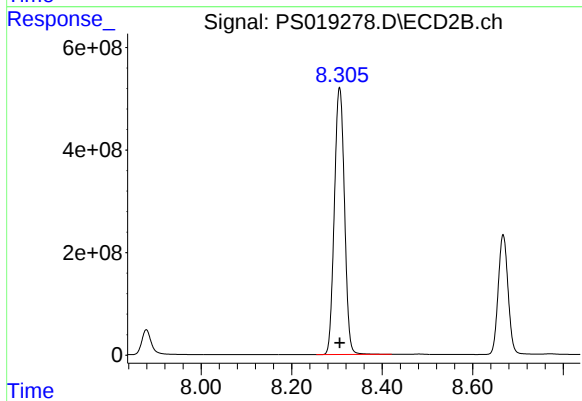
#9 2,4-D

R.T.: 7.879 min
Delta R.T.: 0.000 min
Response: 722311935
Conc: 723.30 ng/ml



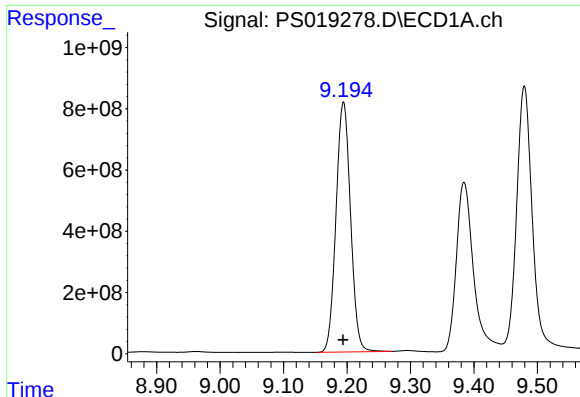
#10 Pentachlorophenol

R.T.: 8.642 min
Delta R.T.: -0.002 min
Response: 28825540989
Conc: 733.72 ng/ml



#10 Pentachlorophenol

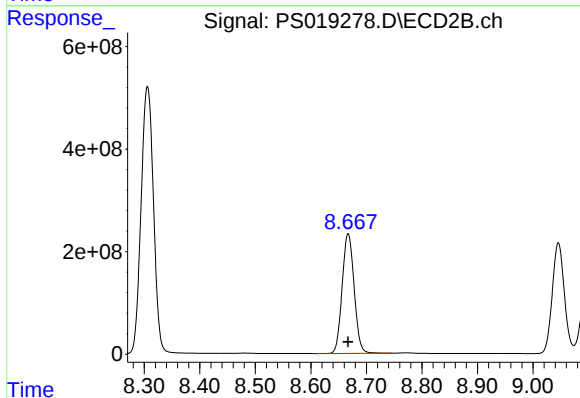
R.T.: 8.306 min
Delta R.T.: 0.000 min
Response: 8075009706
Conc: 718.32 ng/ml



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

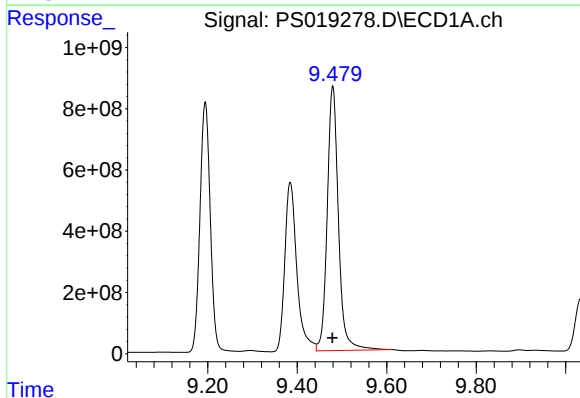
R.T.: 9.194 min
Delta R.T.: 0.000 min
Response: 12997517494
Conc: 719.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



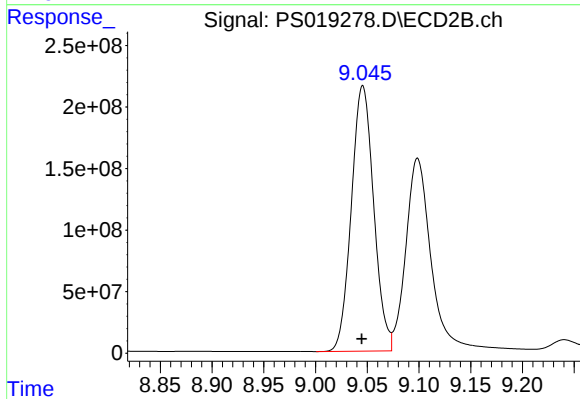
#11 2,4,5-TP (SILVEX)

R.T.: 8.667 min
Delta R.T.: 0.000 min
Response: 3501455229
Conc: 727.57 ng/ml



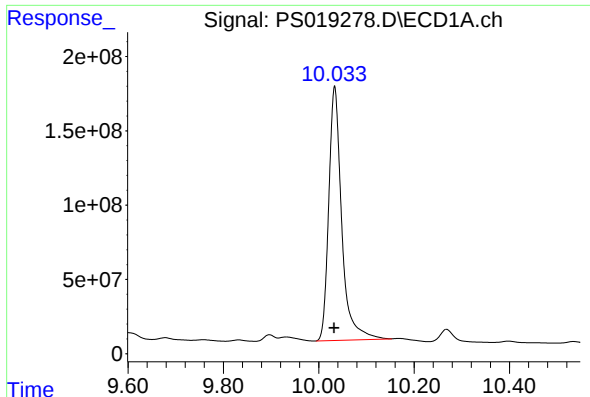
#12 2,4,5-T

R.T.: 9.479 min
Delta R.T.: 0.000 min
Response: 15012472132
Conc: 709.77 ng/ml



#12 2,4,5-T

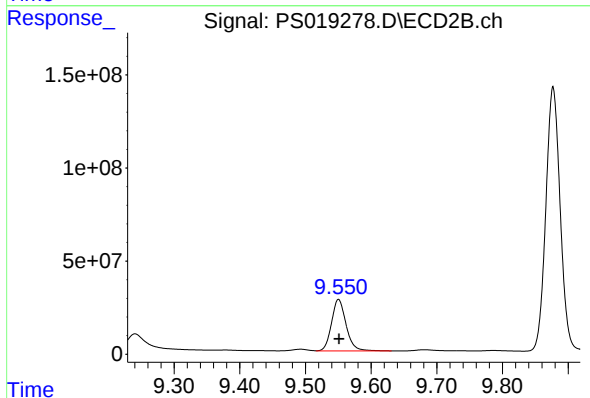
R.T.: 9.046 min
Delta R.T.: 0.000 min
Response: 3242023390
Conc: 748.72 ng/ml



#13 2,4-DB

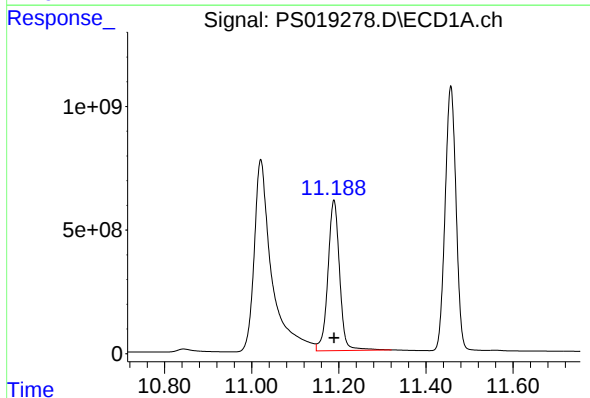
R.T.: 10.033 min
Delta R.T.: 0.001 min
Response: 3225883927
Conc: 752.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



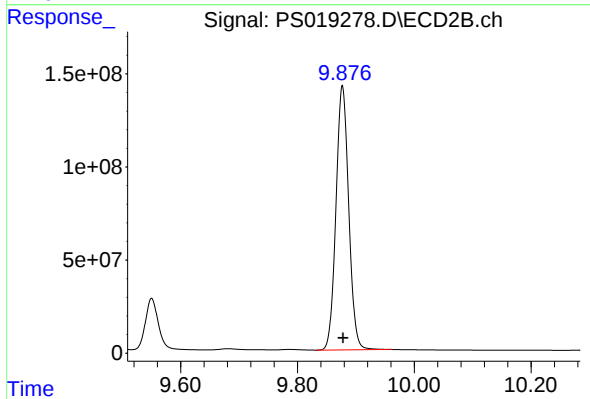
#13 2,4-DB

R.T.: 9.550 min
Delta R.T.: 0.000 min
Response: 422886385
Conc: 743.78 ng/ml



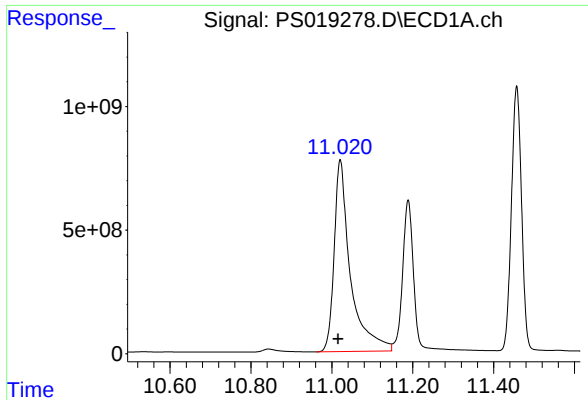
#14 DINOSEB

R.T.: 11.189 min
Delta R.T.: 0.000 min
Response: 11339363040
Conc: 686.76 ng/ml



#14 DINOSEB

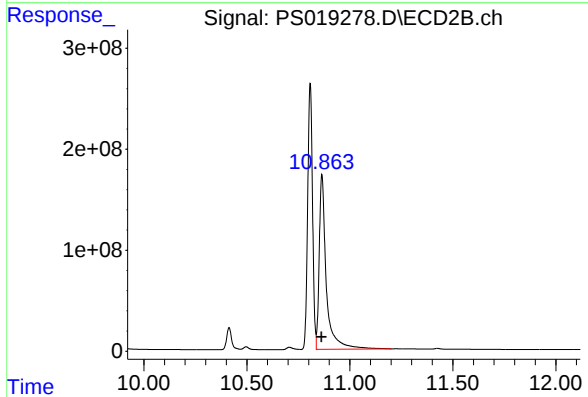
R.T.: 9.877 min
Delta R.T.: -0.001 min
Response: 2148293049
Conc: 741.33 ng/ml



#15 Picloram

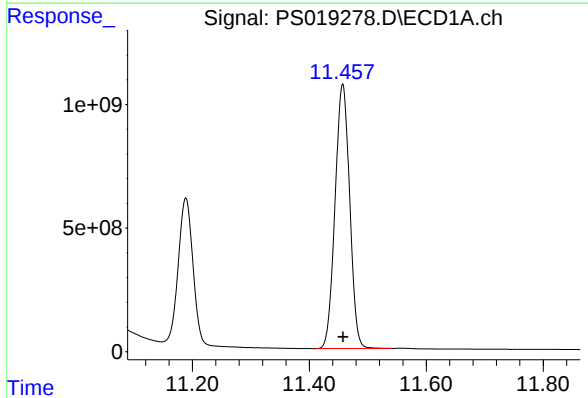
R.T.: 11.021 min
Delta R.T.: 0.005 min
Response: 21666473041
Conc: 741.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



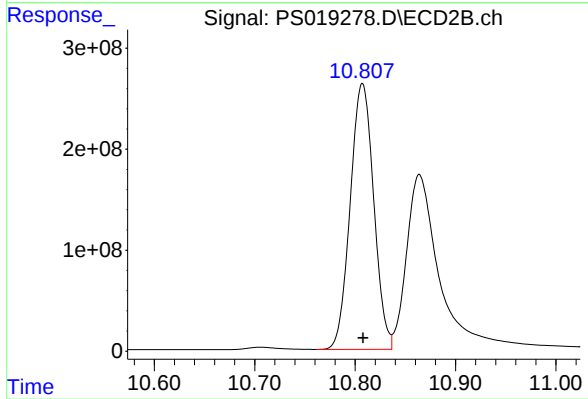
#15 Picloram

R.T.: 10.864 min
Delta R.T.: 0.002 min
Response: 4160443111
Conc: 695.63 ng/ml



#16 DCPA

R.T.: 11.457 min
Delta R.T.: 0.000 min
Response: 18558993231
Conc: 709.14 ng/ml



#16 DCPA

R.T.: 10.807 min
Delta R.T.: 0.000 min
Response: 4284832578
Conc: 729.90 ng/ml