

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061722\
 Data File : PS019744.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jun 2022 14:36
 Operator : AJ\MA
 Sample : N3301-04MSD
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 WC-SO-20220609MSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 17 19:22:30 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052422.M
 Quant Title : 8080.M
 QLast Update : Wed May 25 02:05:34 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	7.196	6.780	1062.4E6	444.6E6	442.825	573.805 #
Target Compounds							
1) T	Dalapon	3.015	2.530	1909.0E6	604.5E6	376.613	602.381 #
2) T	3,5-DICHL...	6.410	5.961	1913.2E6	746.4E6	605.309	622.676
3) T	4-Nitroph...	7.083	6.426	99930113	11534086	101.833	26.947 #
5) T	DICAMBA	7.386	6.944	5260.1E6	1997.5E6	553.826	584.322
6) T	MCPD	7.554	7.041	451.1E6	156.1E6	60.102	57.651
7) T	MCPA	7.702	7.252	707.1E6	232.5E6	65.451	60.509
8) T	DICHLORPROP	8.076	7.564	1436.7E6	538.0E6	561.087	609.056
9) T	2,4-D	8.304	7.855	1784.8E6	720.5E6	624.151	675.513
10) T	Pentachlo...	8.612	8.281	19171.6E6	6737.7E6	554.270	578.034
11) T	2,4,5-TP ...	9.163	8.641	9357.8E6	3678.8E6	596.003	731.783
12) T	2,4,5-T	9.448	9.019	10247.2E6	2889.8E6	544.492	614.437
13) T	2,4-DB	10.001	9.524	1842.1E6	388.0E6	455.289	627.853 #
14) T	DINOSEB	11.154	9.849	7012.5E6	1462.6E6	453.382	411.688
15) T	Picloram	10.979	10.830	16005.8E6	3296.7E6	539.329	512.532
16) T	DCPA	11.423	10.778	14863.0E6	3930.4E6	616.620	636.766

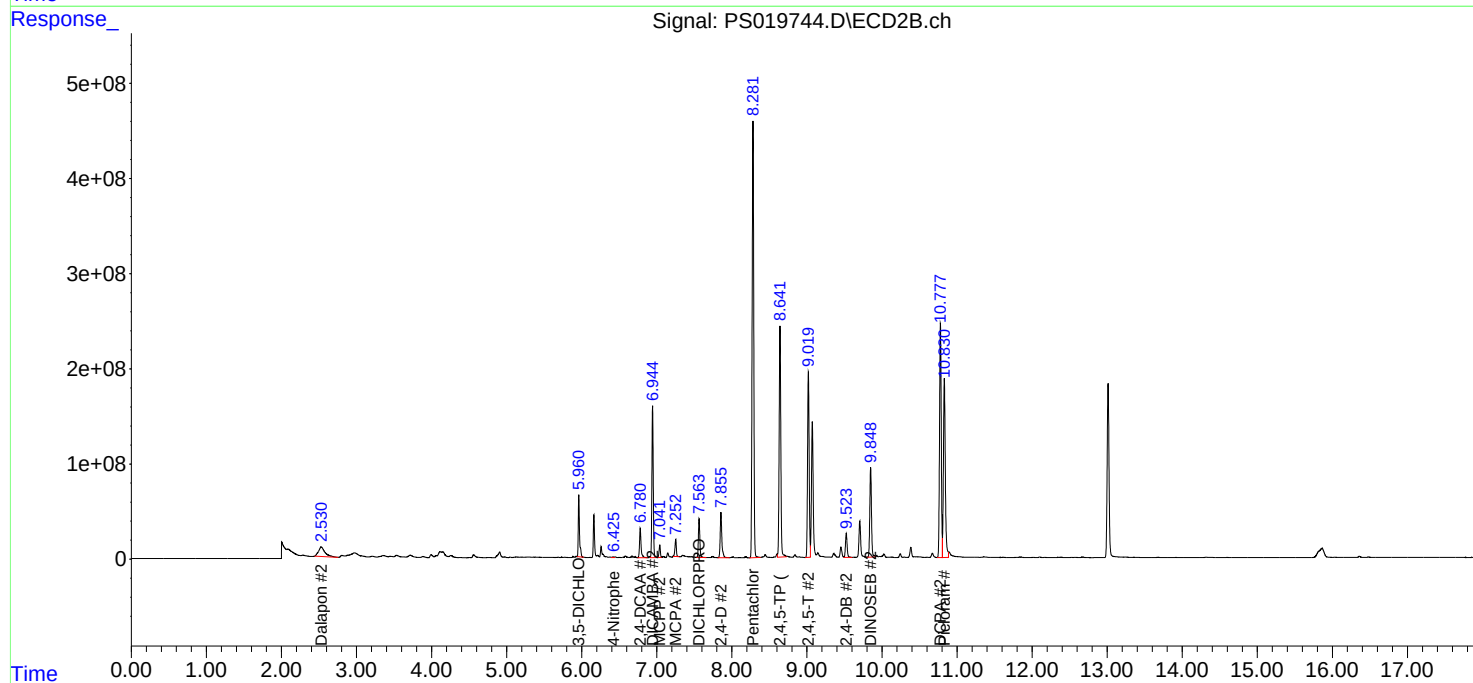
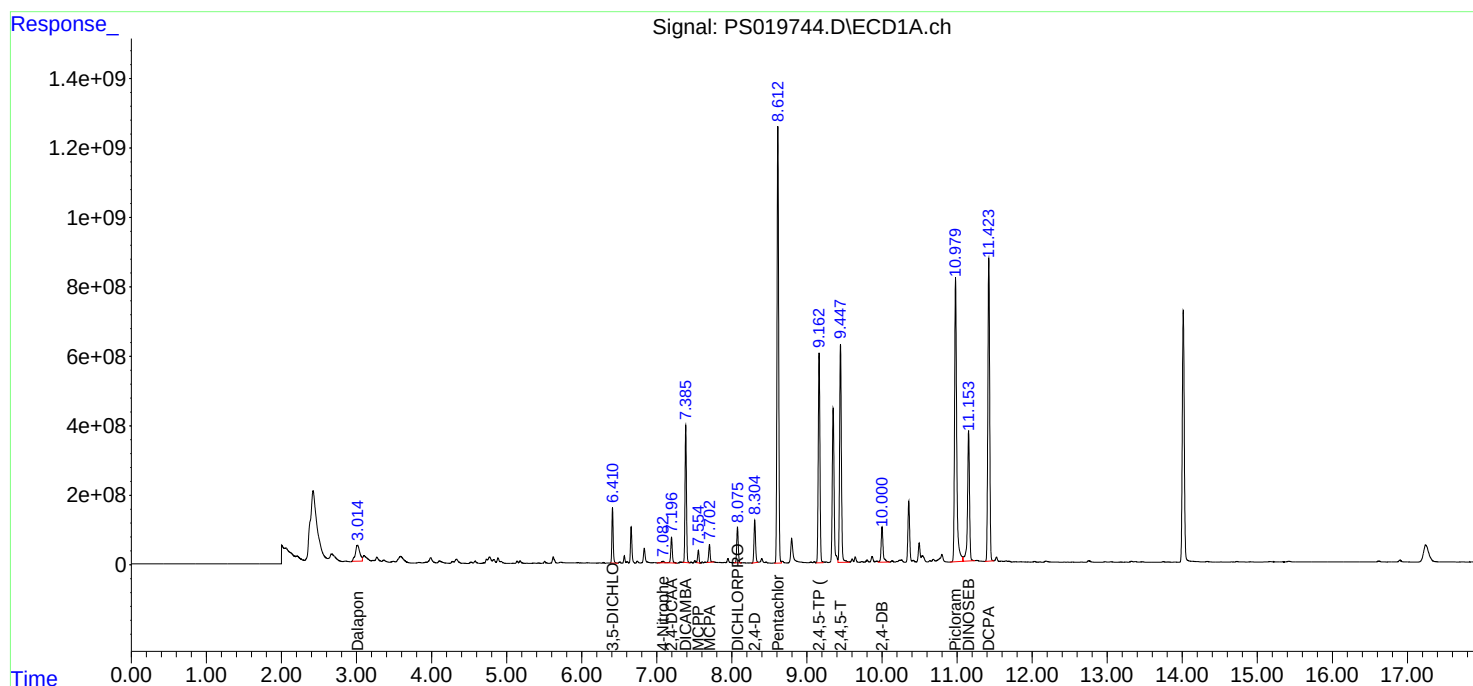
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

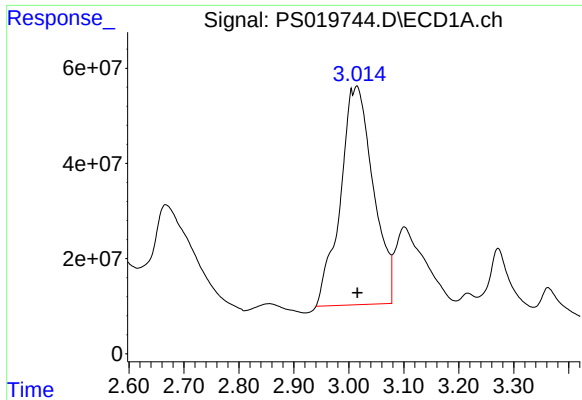
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061722\
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Integration File signal 1: autoint1.e
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Quant Time: Jun 17 19:22:30 2022
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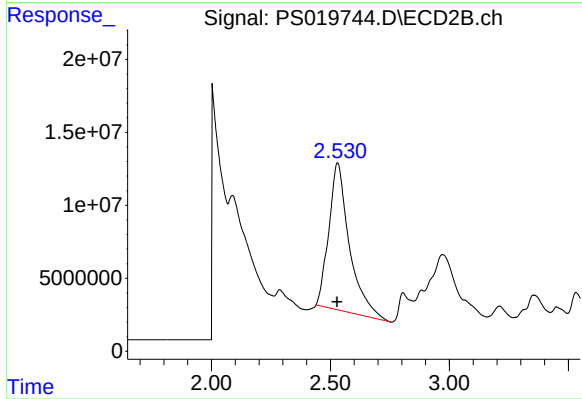




#1 Dalapon

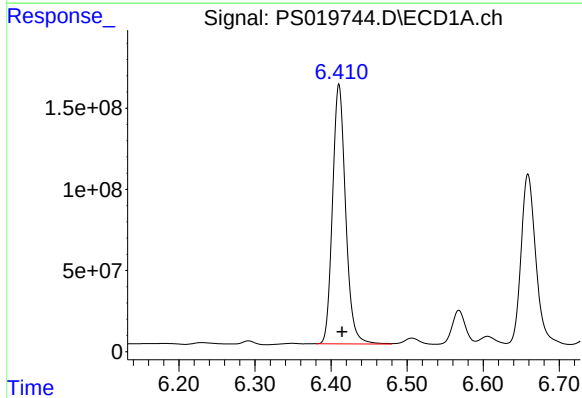
R.T.: 3.015 min
Delta R.T.: -0.001 min
Response: 1908964791
Conc: 376.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-SO-20220609MSD



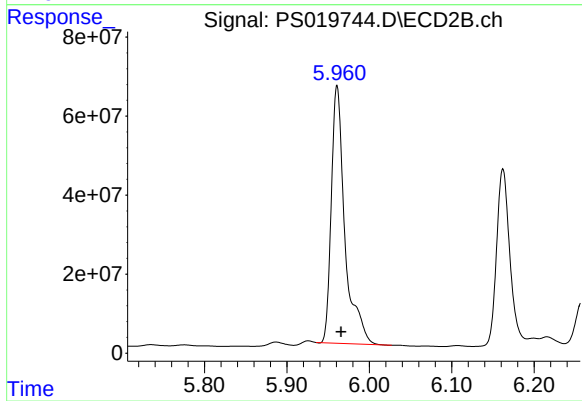
#1 Dalapon

R.T.: 2.530 min
Delta R.T.: 0.002 min
Response: 604454022
Conc: 602.38 ng/ml



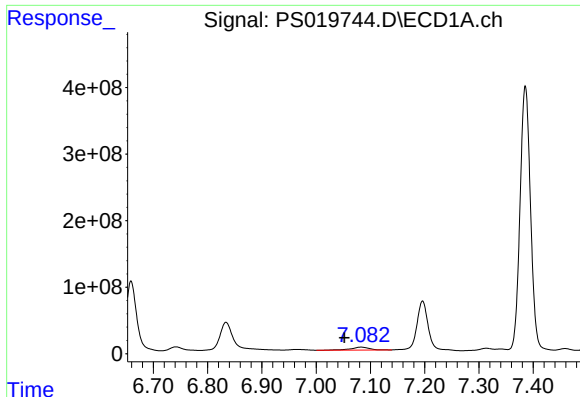
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.410 min
Delta R.T.: -0.004 min
Response: 1913161520
Conc: 605.31 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

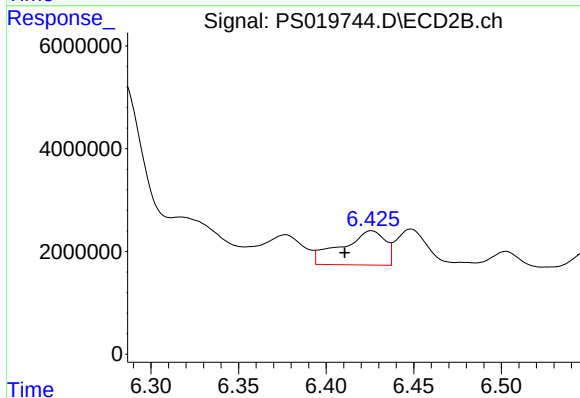
R.T.: 5.961 min
Delta R.T.: -0.005 min
Response: 746385237
Conc: 622.68 ng/ml



#3 4-Nitrophenol

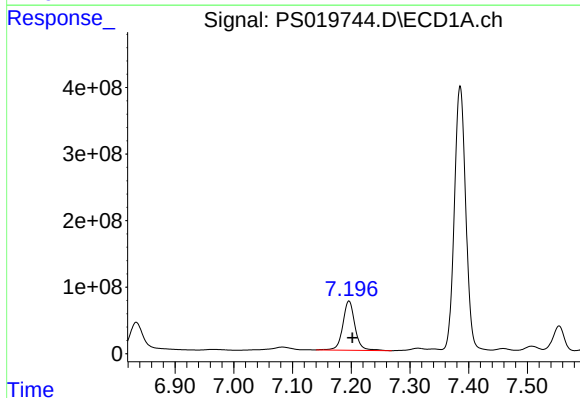
R.T.: 7.083 min
Delta R.T.: 0.031 min
Response: 99930113
Conc: 101.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-SO-20220609MSD



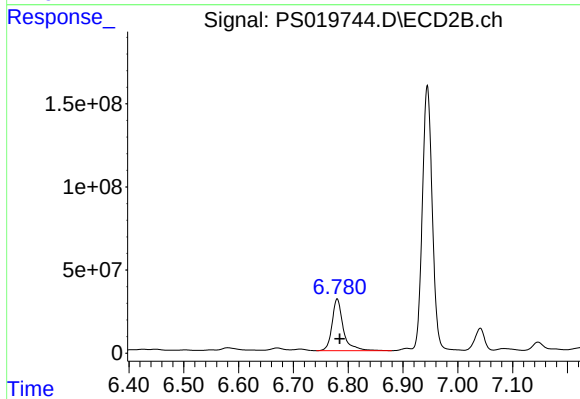
#3 4-Nitrophenol

R.T.: 6.426 min
Delta R.T.: 0.015 min
Response: 11534086
Conc: 26.95 ng/ml



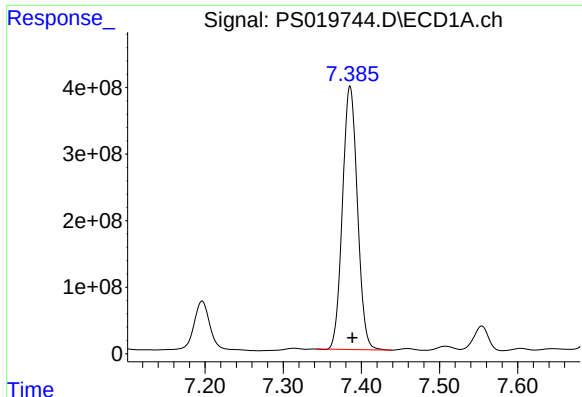
#4 2,4-DCAA

R.T.: 7.196 min
Delta R.T.: -0.006 min
Response: 1062410596
Conc: 442.82 ng/ml



#4 2,4-DCAA

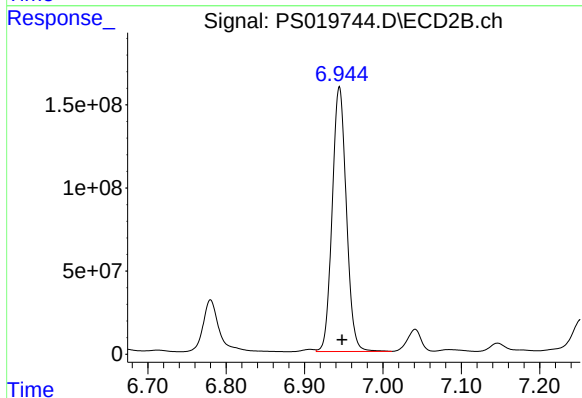
R.T.: 6.780 min
Delta R.T.: -0.005 min
Response: 444624862
Conc: 573.81 ng/ml



#5 DICAMBA

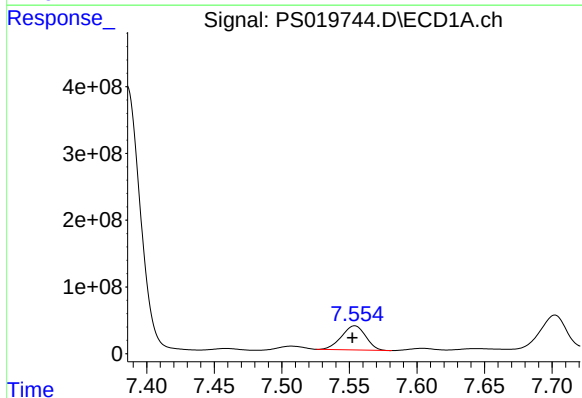
R.T.: 7.386 min
Delta R.T.: -0.003 min
Response: 5260106280
Conc: 553.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-SO-20220609MSD



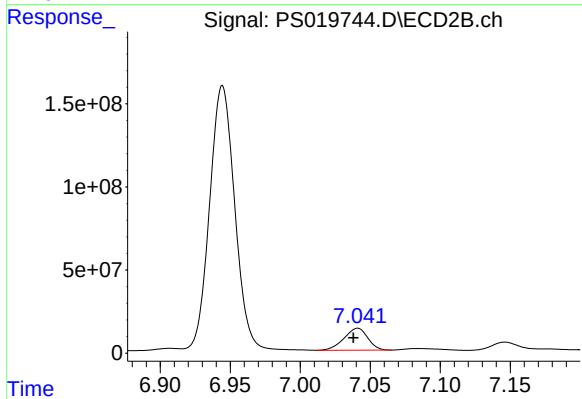
#5 DICAMBA

R.T.: 6.944 min
Delta R.T.: -0.003 min
Response: 1997471888
Conc: 584.32 ng/ml



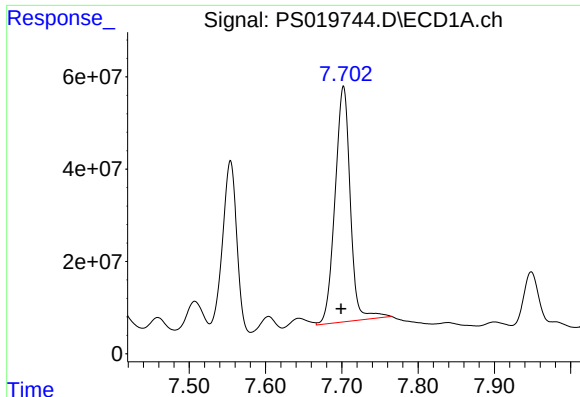
#6 MCP

R.T.: 7.554 min
Delta R.T.: 0.002 min
Response: 451098965
Conc: 60.10 ug/ml



#6 MCP

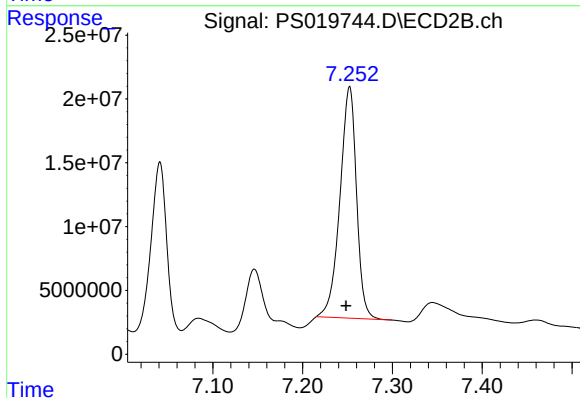
R.T.: 7.041 min
Delta R.T.: 0.003 min
Response: 156060787
Conc: 57.65 ug/ml



#7 MCPA

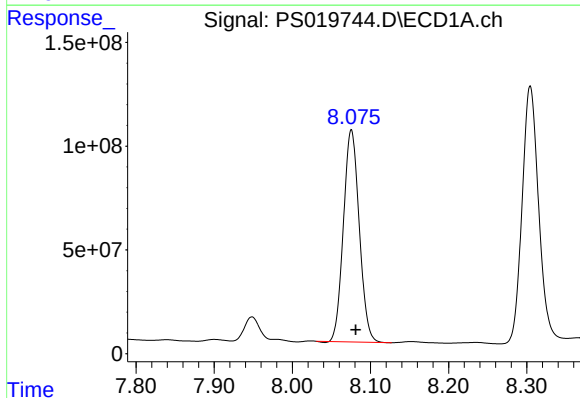
R.T.: 7.702 min
Delta R.T.: 0.003 min
Response: 707127557
Conc: 65.45 ug/ml

Instrument :
ECD_S
ClientSampleId :
WC-SO-20220609MSD



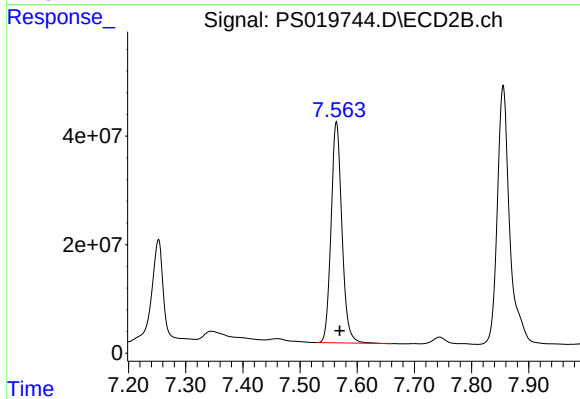
#7 MCPA

R.T.: 7.252 min
Delta R.T.: 0.004 min
Response: 232507482
Conc: 60.51 ug/ml



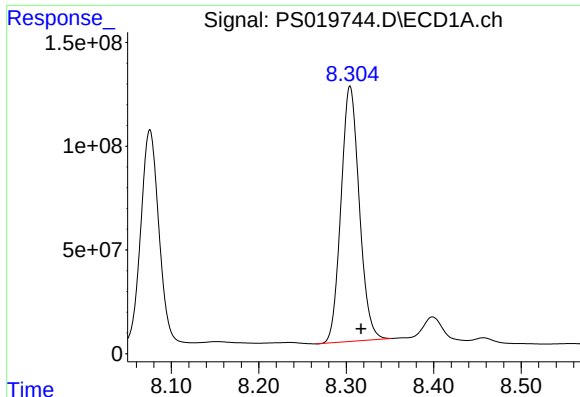
#8 DICHLORPROP

R.T.: 8.076 min
Delta R.T.: -0.005 min
Response: 1436725415
Conc: 561.09 ng/ml



#8 DICHLORPROP

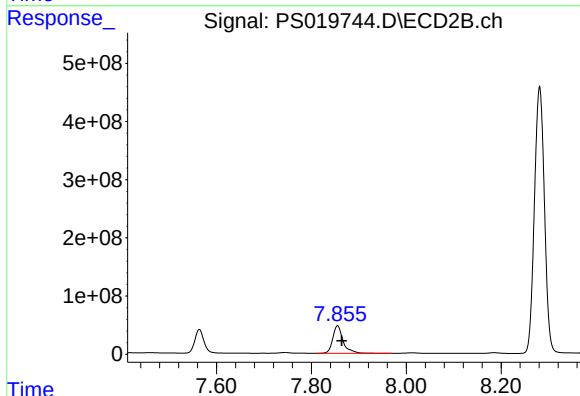
R.T.: 7.564 min
Delta R.T.: -0.005 min
Response: 538023052
Conc: 609.06 ng/ml



#9 2,4-D

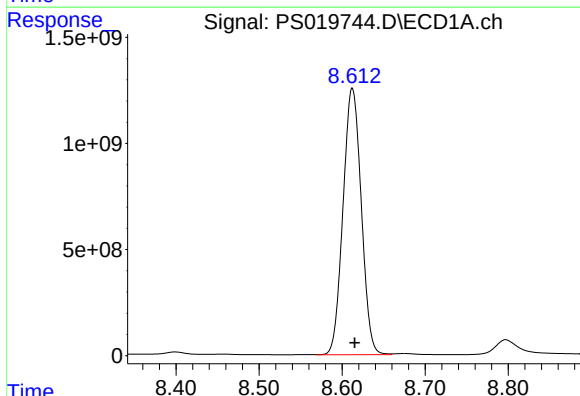
R.T.: 8.304 min
Delta R.T.: -0.013 min
Response: 1784755111
Conc: 624.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-SO-20220609MSD



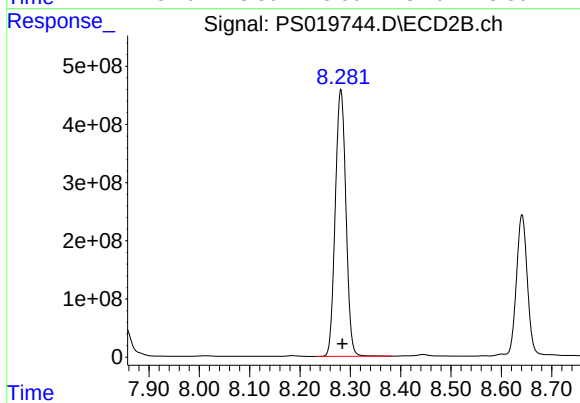
#9 2,4-D

R.T.: 7.855 min
Delta R.T.: -0.009 min
Response: 720521047
Conc: 675.51 ng/ml



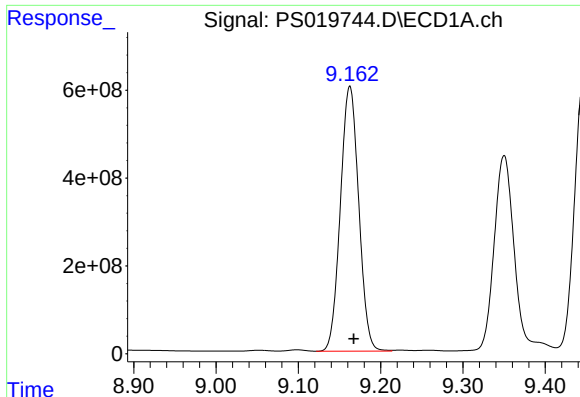
#10 Pentachlorophenol

R.T.: 8.612 min
Delta R.T.: -0.003 min
Response: 19171574694
Conc: 554.27 ng/ml



#10 Pentachlorophenol

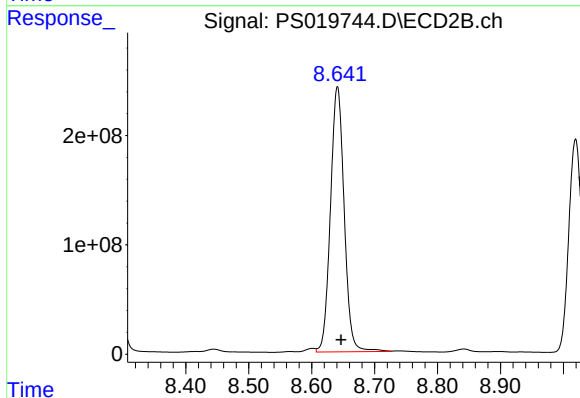
R.T.: 8.281 min
Delta R.T.: -0.003 min
Response: 6737703013
Conc: 578.03 ng/ml



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

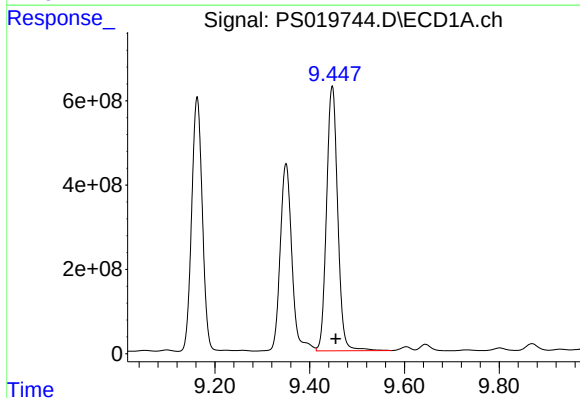
R.T.: 9.163 min
Delta R.T.: -0.005 min
Response: 9357813933
Conc: 596.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-SO-20220609MSD



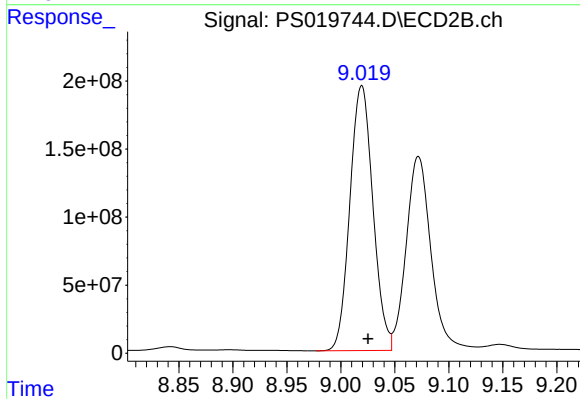
#11 2,4,5-TP (SILVEX)

R.T.: 8.641 min
Delta R.T.: -0.005 min
Response: 3678790843
Conc: 731.78 ng/ml



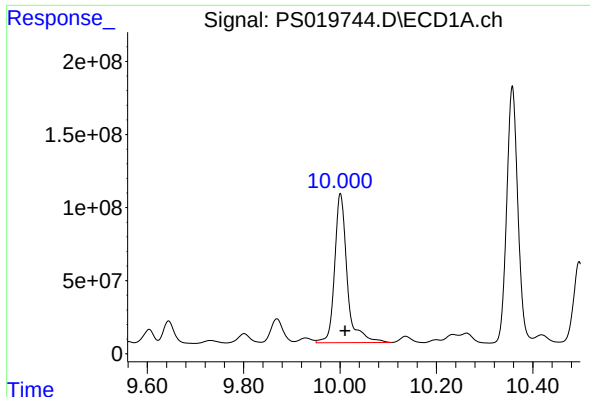
#12 2,4,5-T

R.T.: 9.448 min
Delta R.T.: -0.008 min
Response: 10247158229
Conc: 544.49 ng/ml



#12 2,4,5-T

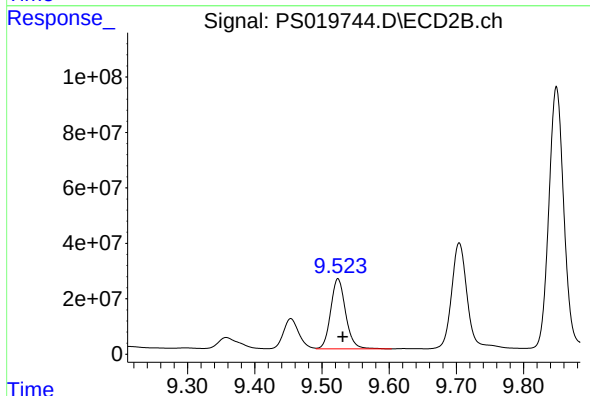
R.T.: 9.019 min
Delta R.T.: -0.006 min
Response: 2889825570
Conc: 614.44 ng/ml



#13 2,4-DB

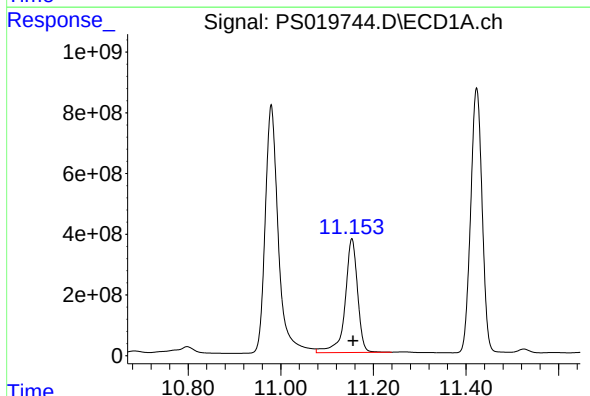
R.T.: 10.001 min
Delta R.T.: -0.009 min
Response: 1842108550
Conc: 455.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-SO-20220609MSD



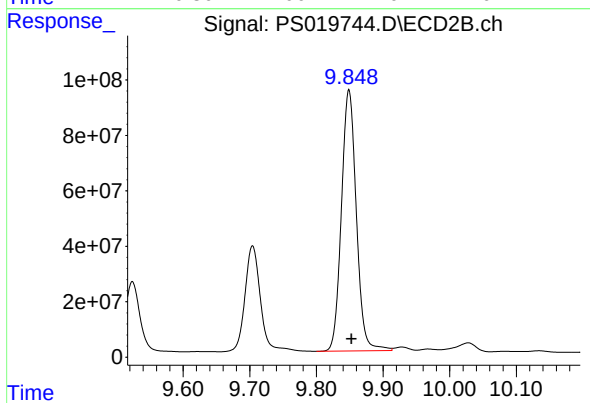
#13 2,4-DB

R.T.: 9.524 min
Delta R.T.: -0.007 min
Response: 387991331
Conc: 627.85 ng/ml



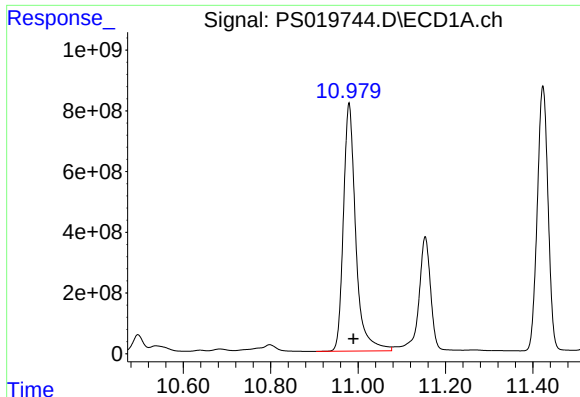
#14 DINOSEB

R.T.: 11.154 min
Delta R.T.: -0.003 min
Response: 7012534129
Conc: 453.38 ng/ml



#14 DINOSEB

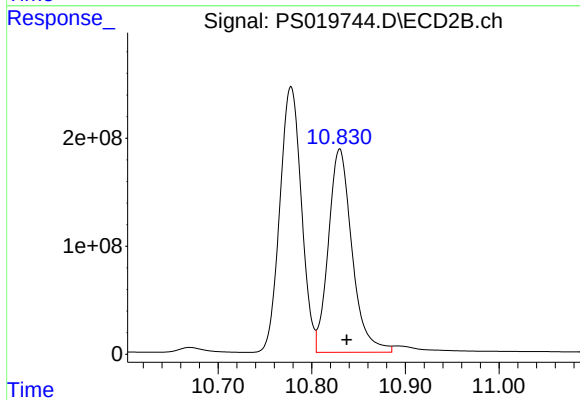
R.T.: 9.849 min
Delta R.T.: -0.004 min
Response: 1462569550
Conc: 411.69 ng/ml



#15 Picloram

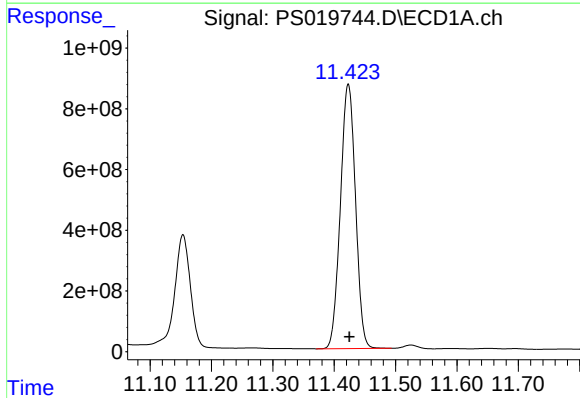
R.T.: 10.979 min
Delta R.T.: -0.010 min
Response: 16005814898
Conc: 539.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
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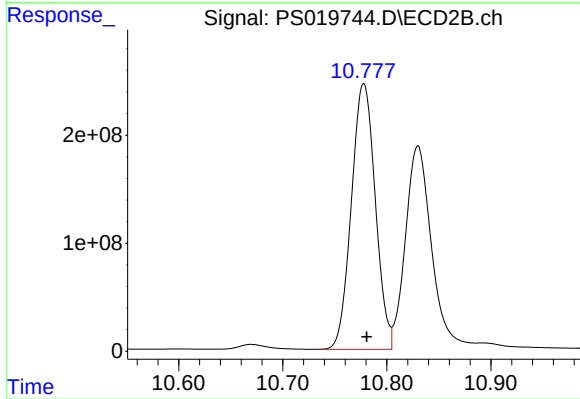
#15 Picloram

R.T.: 10.830 min
Delta R.T.: -0.008 min
Response: 3296739497
Conc: 512.53 ng/ml



#16 DCPA

R.T.: 11.423 min
Delta R.T.: -0.001 min
Response: 14863004225
Conc: 616.62 ng/ml



#16 DCPA

R.T.: 10.778 min
Delta R.T.: -0.003 min
Response: 3930432501
Conc: 636.77 ng/ml