

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062520\
 Data File : PS010930.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jun 2020 15:57
 Operator : DD\AJ
 Sample : L3079-08MS
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 JFK-SB-01-0.0-72.0MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 25 18:09:21 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS062420.M
 Quant Title : 8080.M
 QLast Update : Thu Jun 25 02:45:12 2020
 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	7.229	6.921	241.9E6	150.4E6	266.769	271.420
Target Compounds							
1) T	Dalapon	3.037	2.620	199.8E6	124.1E6	178.429	164.537m
2) T	3,5-DICHL...	6.441	6.070	292.8E6	188.5E6	232.724	226.286m
3) T	4-Nitroph...	7.060	6.526	88828592	74793343	222.529	232.759m
5) T	DICAMBA	7.421	7.089	810.2E6	520.3E6	222.186m	229.094m
6) T	MCPD	7.586	7.182	67458001	41210511	23.657	21.772
7) T	MCPA	7.734	7.393	103.8E6	103.0E6	26.076	37.333 #
8) T	DICHLORPROP	8.113	7.715	205.9E6	147.1E6	234.852	250.603m
9) T	2,4-D	8.343	8.010	233.2E6	194.2E6	263.713	268.766
10) T	Pentachlo...	8.654	8.440	3026.4E6	1864.0E6	243.391	268.052
11) T	2,4,5-TP ...	9.203	8.800	1226.3E6	767.1E6	246.970	254.950
12) T	2,4,5-T	9.489	9.180	1108.9E6	752.1E6	238.069	252.578
13) T	2,4-DB	10.041	9.686	116.5E6	96701756	196.075	235.291
14) T	DINOSEB	11.202	10.020	185.1E6	109.2E6	51.696	52.464m
15) T	Picloram	11.022	11.002	1286.7E6	969.7E6	229.511	231.461
16) T	DCPA	11.469	10.948	1314.5E6	978.5E6	215.013	262.736

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062520\
Data File : PS010930.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Jun 2020 15:57
Operator : DD\AJ
Sample : L3079-08MS
Misc :
ALS Vial : 34 Sample Multiplier: 1

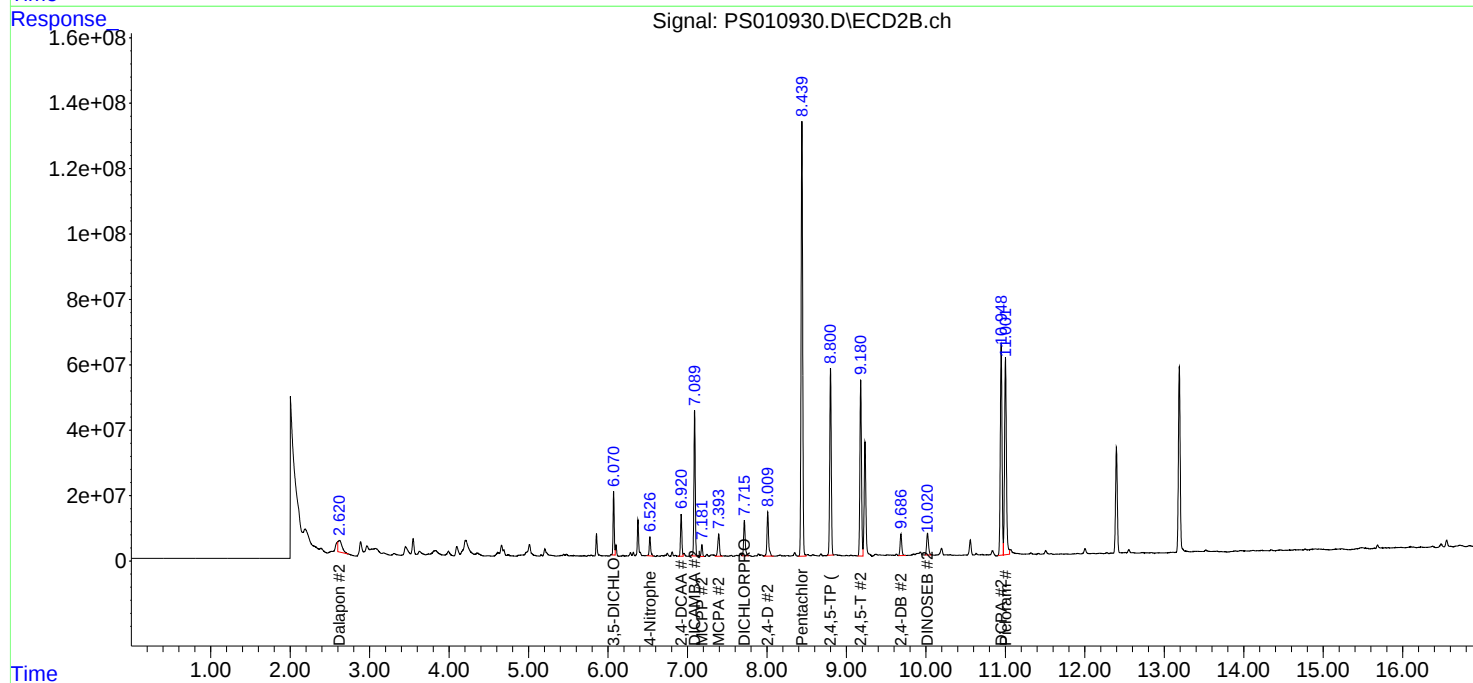
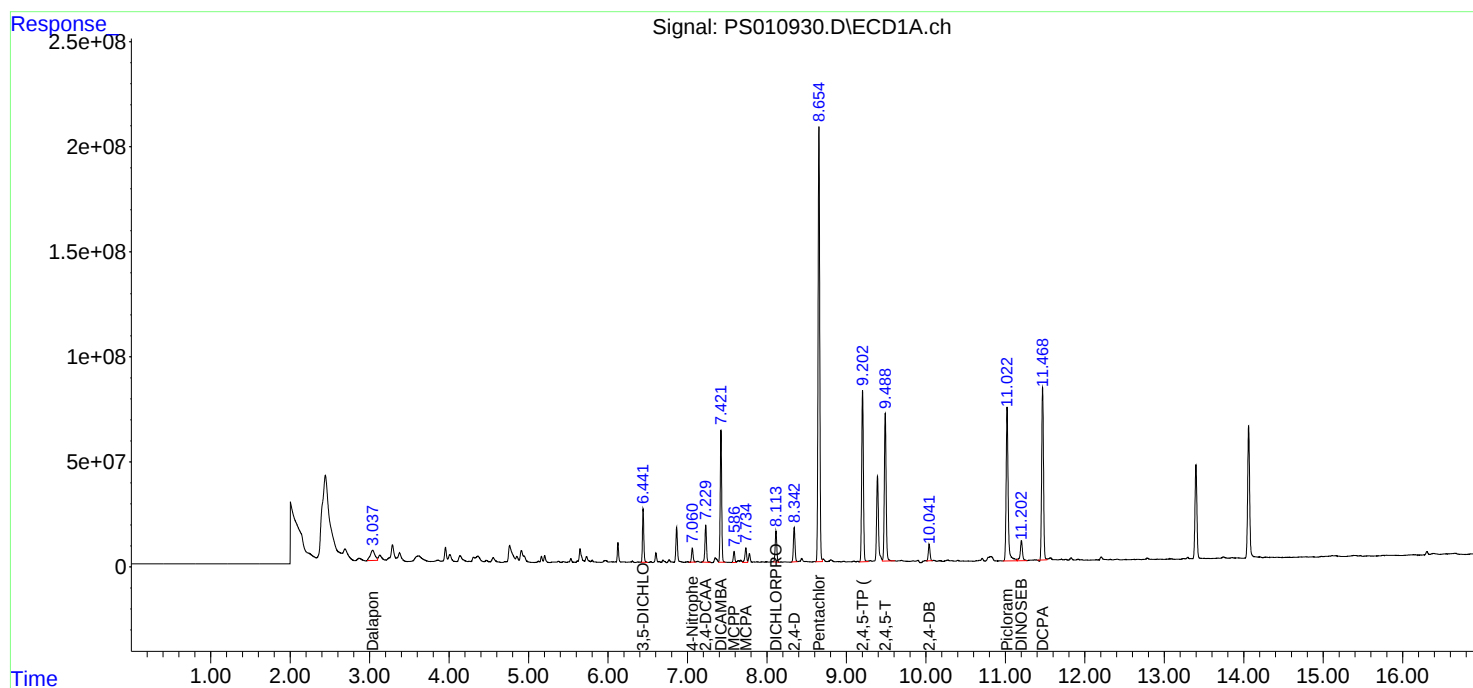
Instrument :
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ClientSampleId :
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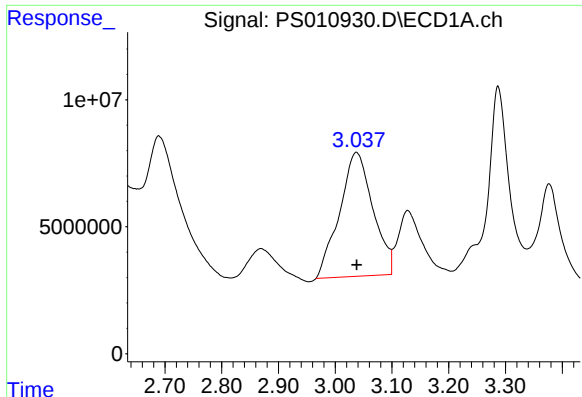
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 25 18:09:21 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS062420.M
Quant Title : 8080.M
QLast Update : Thu Jun 25 02:45:12 2020
Response via : Initial Calibration
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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





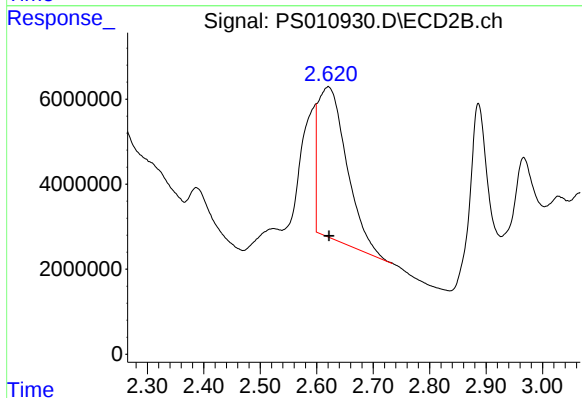
#1 Dalapon

R.T.: 3.037 min
Delta R.T.: 0.000 min
Response: 199791434
Conc: 178.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
JFK-SB-01-0.0-72.0MS

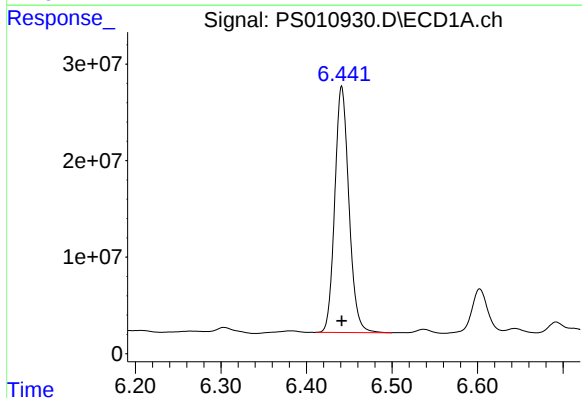
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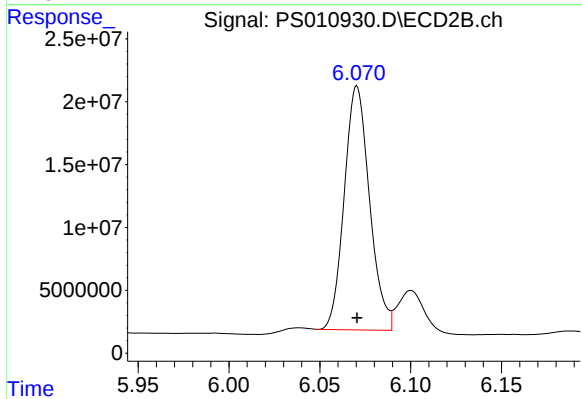
#1 Dalapon

R.T.: 2.620 min
Delta R.T.: -0.002 min
Response: 124119930
Conc: 164.54 ng/ml m



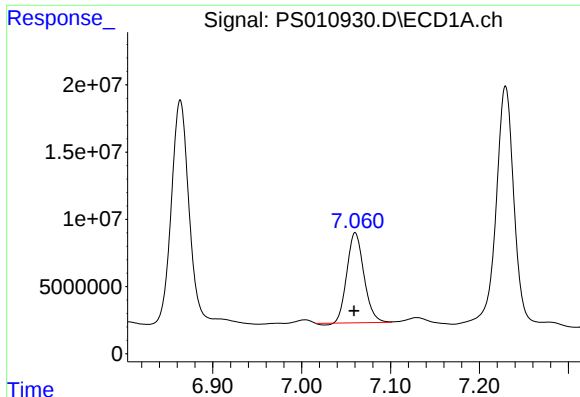
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.441 min
Delta R.T.: 0.000 min
Response: 292778131
Conc: 232.72 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.070 min
Delta R.T.: 0.000 min
Response: 188456878
Conc: 226.29 ng/ml m



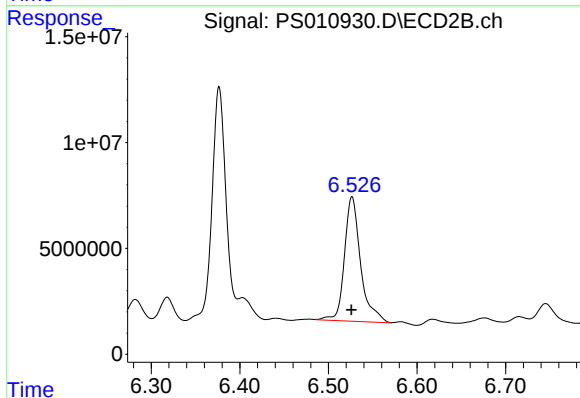
#3 4-Nitrophenol

R.T.: 7.060 min
Delta R.T.: 0.001 min
Response: 88828592
Conc: 222.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
JFK-SB-01-0.0-72.0MS

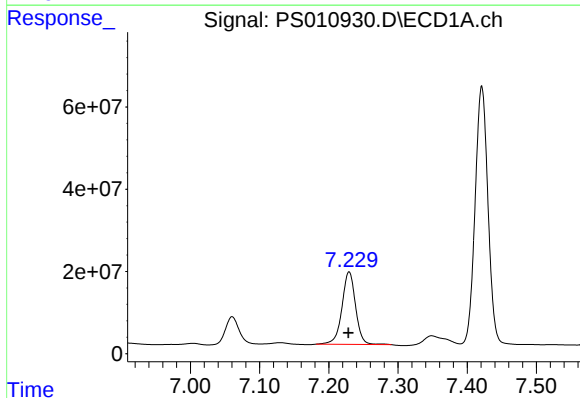
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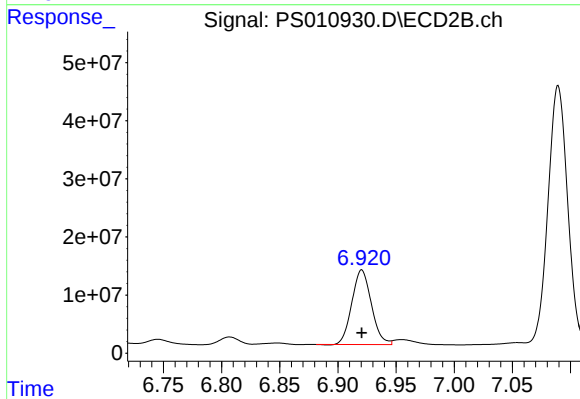
#3 4-Nitrophenol

R.T.: 6.526 min
Delta R.T.: 0.000 min
Response: 74793343
Conc: 232.76 ng/ml m



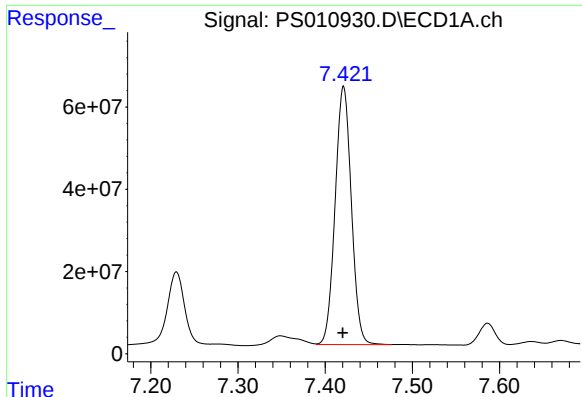
#4 2,4-DCAA

R.T.: 7.229 min
Delta R.T.: 0.001 min
Response: 241910870
Conc: 266.77 ng/ml



#4 2,4-DCAA

R.T.: 6.921 min
Delta R.T.: 0.000 min
Response: 150387343
Conc: 271.42 ng/ml



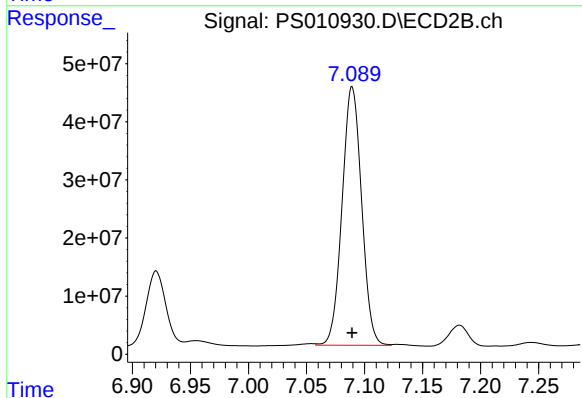
#5 DICAMBA

R.T.: 7.421 min
Delta R.T.: 0.000 min
Response: 810160483
Conc: 222.19 ng/ml m

Instrument :
ECD_S
ClientSampleId :
JFK-SB-01-0.0-72.0MS

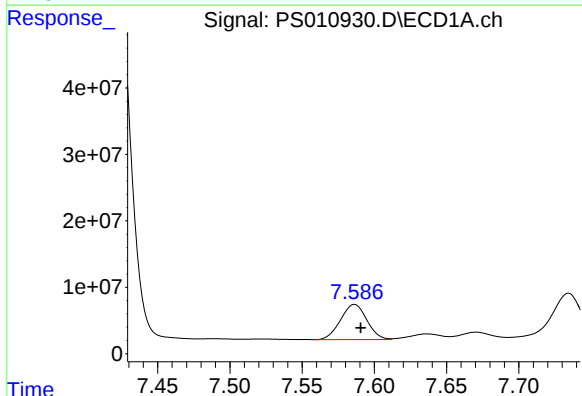
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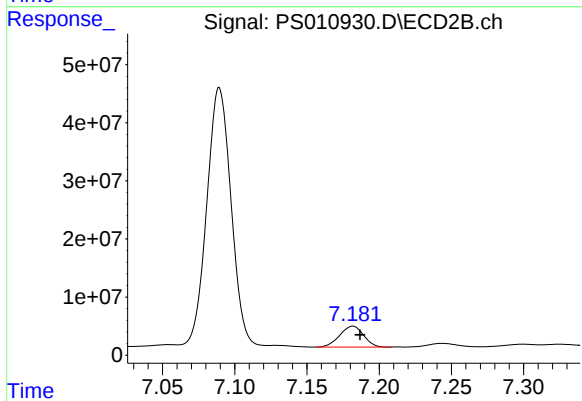
#5 DICAMBA

R.T.: 7.089 min
Delta R.T.: 0.000 min
Response: 520337038
Conc: 229.09 ng/ml m



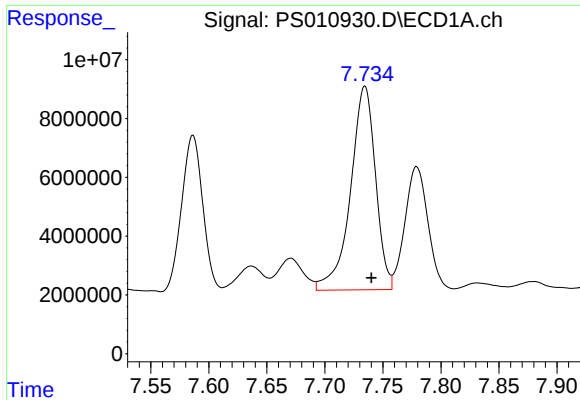
#6 MCP

R.T.: 7.586 min
Delta R.T.: -0.004 min
Response: 67458001
Conc: 23.66 ug/ml



#6 MCP

R.T.: 7.182 min
Delta R.T.: -0.005 min
Response: 41210511
Conc: 21.77 ug/ml



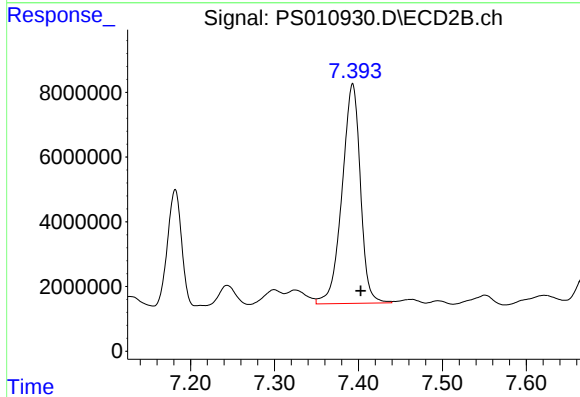
#7 MCPA

R.T.: 7.734 min
Delta R.T.: -0.006 min
Response: 103844642
Conc: 26.08 ug/ml

Instrument :
ECD_S
ClientSampleId :
JFK-SB-01-0.0-72.0MS

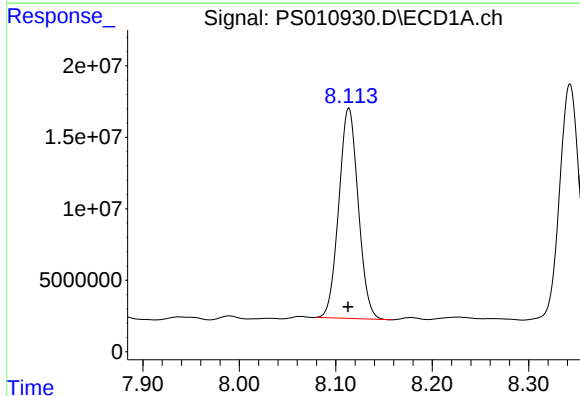
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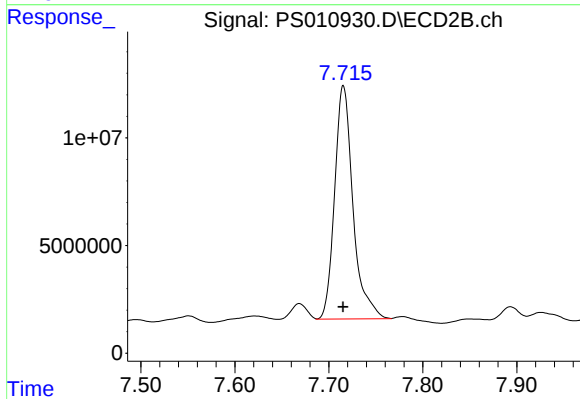
#7 MCPA

R.T.: 7.393 min
Delta R.T.: -0.010 min
Response: 103039745
Conc: 37.33 ug/ml



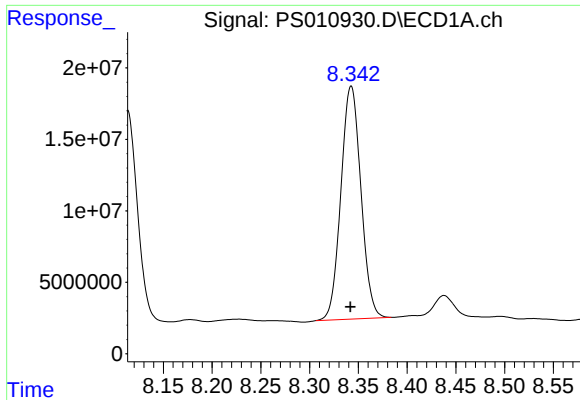
#8 DICHLORPROP

R.T.: 8.113 min
Delta R.T.: 0.000 min
Response: 205948469
Conc: 234.85 ng/ml



#8 DICHLORPROP

R.T.: 7.715 min
Delta R.T.: 0.000 min
Response: 147137922
Conc: 250.60 ng/ml m



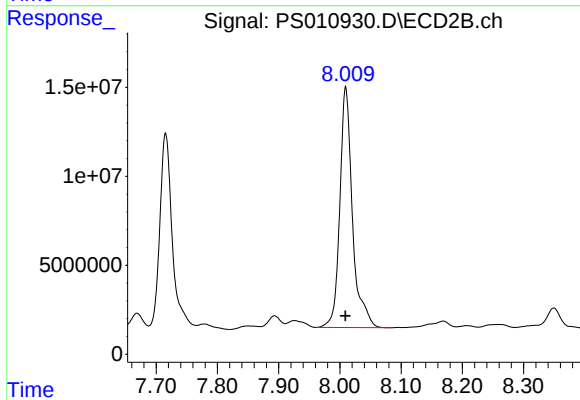
#9 2,4-D

R.T.: 8.343 min
Delta R.T.: 0.000 min
Response: 233200630
Conc: 263.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
JFK-SB-01-0.0-72.0MS

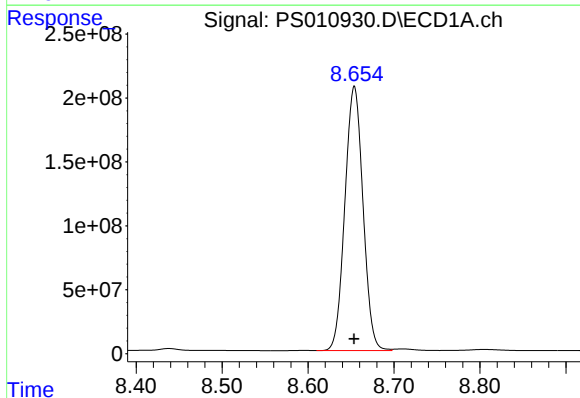
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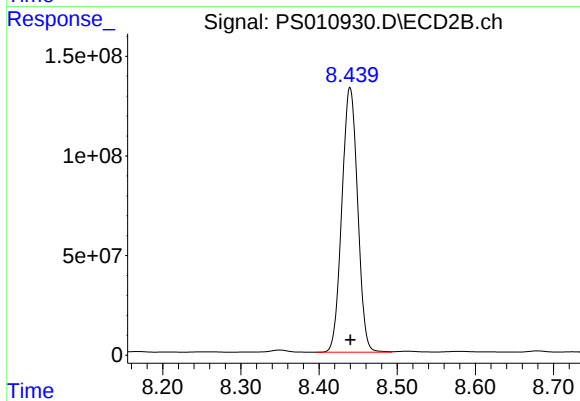
#9 2,4-D

R.T.: 8.010 min
Delta R.T.: 0.000 min
Response: 194225115
Conc: 268.77 ng/ml



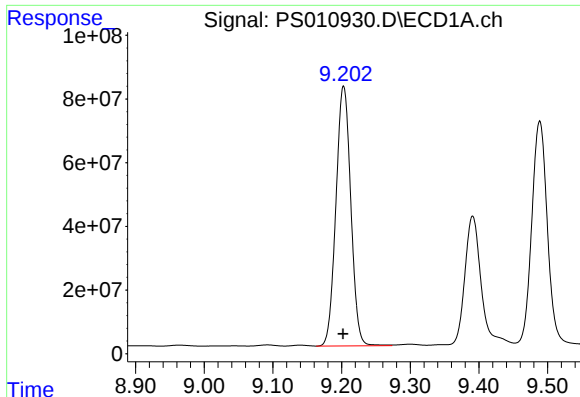
#10 Pentachlorophenol

R.T.: 8.654 min
Delta R.T.: 0.000 min
Response: 3026365517
Conc: 243.39 ng/ml



#10 Pentachlorophenol

R.T.: 8.440 min
Delta R.T.: 0.000 min
Response: 1863950366
Conc: 268.05 ng/ml



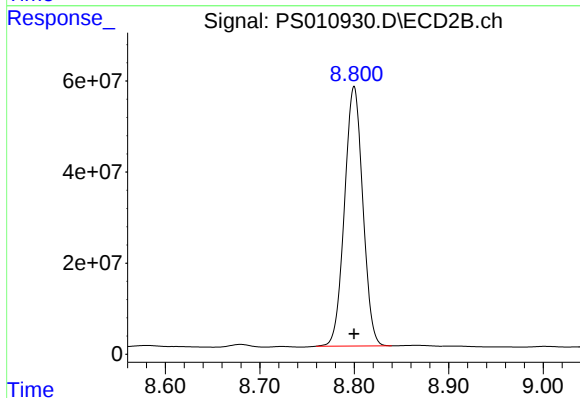
#11 2,4,5-TP (SILVEX)

R.T.: 9.203 min
Delta R.T.: 0.000 min
Response: 1226287168
Conc: 246.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
JFK-SB-01-0.0-72.0MS

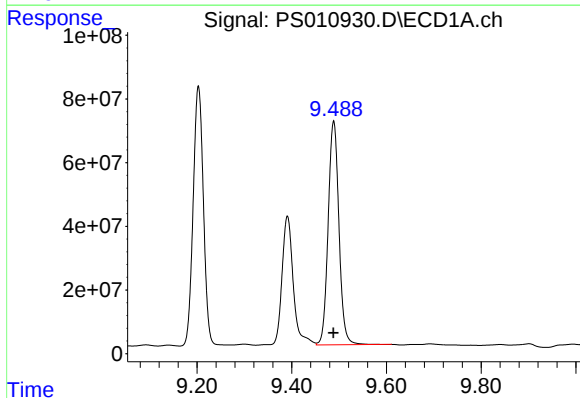
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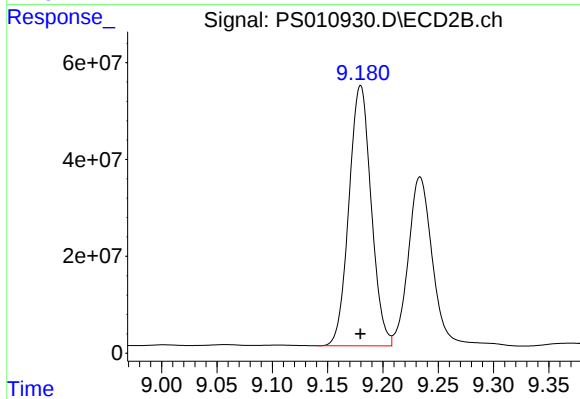
#11 2,4,5-TP (SILVEX)

R.T.: 8.800 min
Delta R.T.: 0.000 min
Response: 767117756
Conc: 254.95 ng/ml



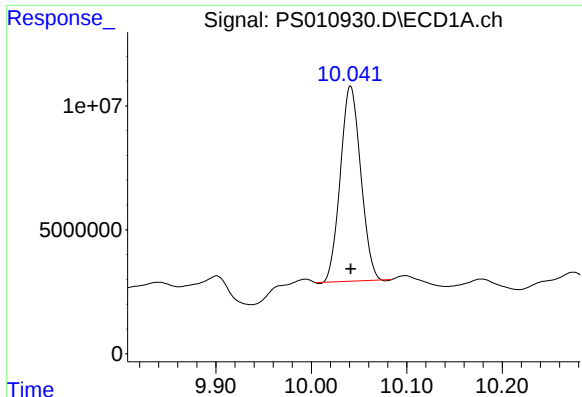
#12 2,4,5-T

R.T.: 9.489 min
Delta R.T.: 0.000 min
Response: 1108909109
Conc: 238.07 ng/ml



#12 2,4,5-T

R.T.: 9.180 min
Delta R.T.: 0.000 min
Response: 752142317
Conc: 252.58 ng/ml



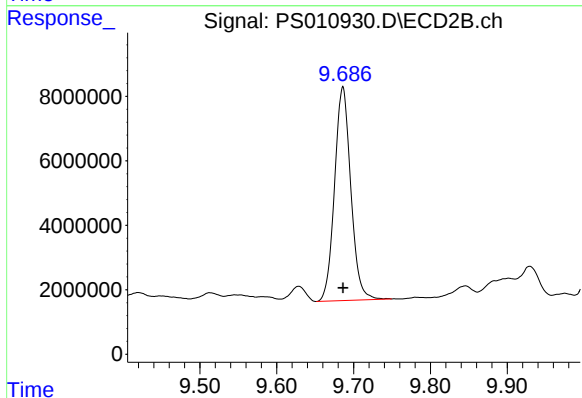
#13 2,4-DB

R.T.: 10.041 min
Delta R.T.: 0.000 min
Response: 116534045
Conc: 196.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
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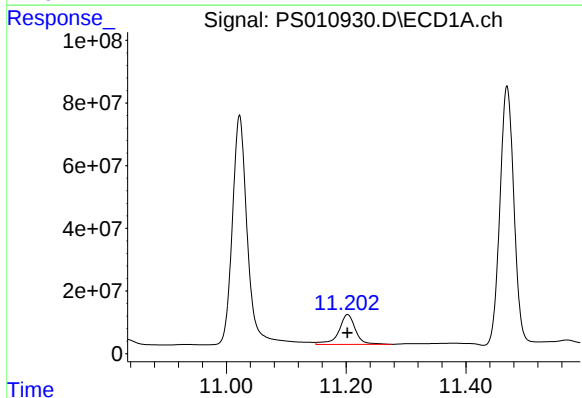
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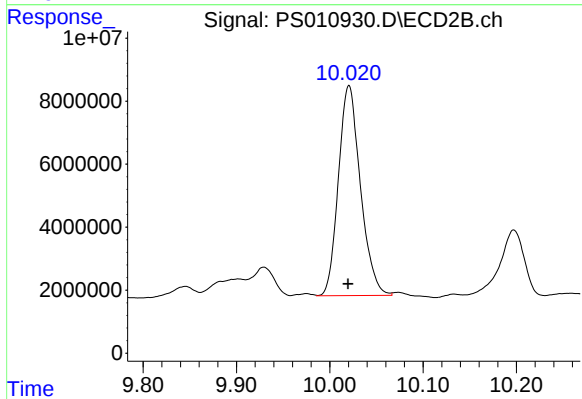
#13 2,4-DB

R.T.: 9.686 min
Delta R.T.: 0.000 min
Response: 96701756
Conc: 235.29 ng/ml



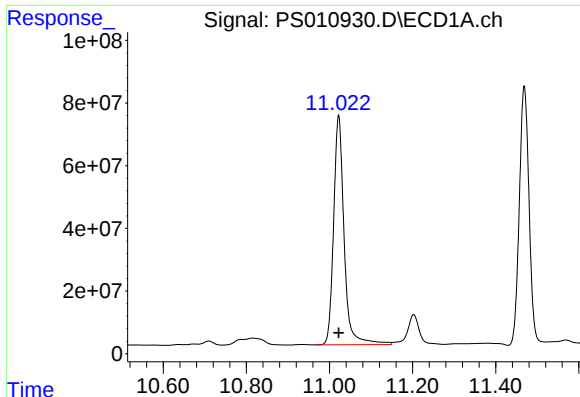
#14 DINOSEB

R.T.: 11.202 min
Delta R.T.: 0.000 min
Response: 185146376
Conc: 51.70 ng/ml



#14 DINOSEB

R.T.: 10.020 min
Delta R.T.: 0.000 min
Response: 109236340
Conc: 52.46 ng/ml m



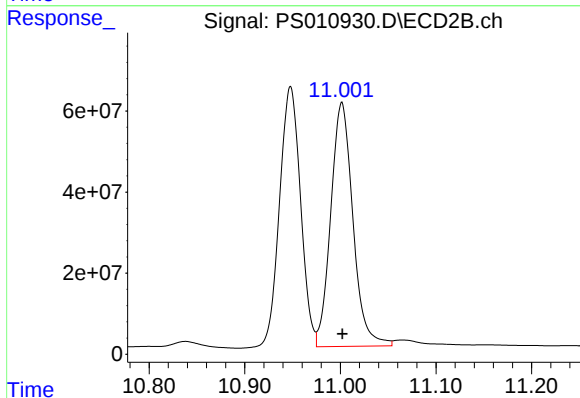
#15 Picloram

R.T.: 11.022 min
Delta R.T.: 0.000 min
Response: 1286672103
Conc: 229.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
JFK-SB-01-0.0-72.0MS

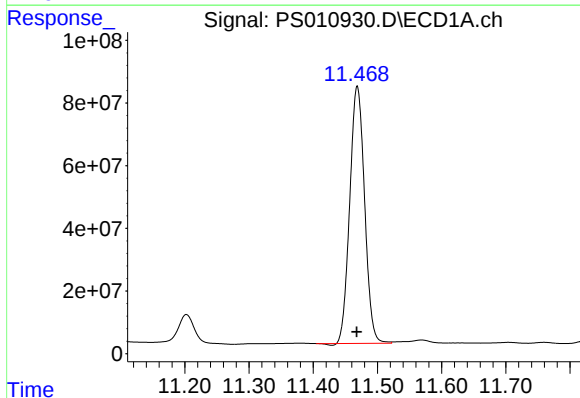
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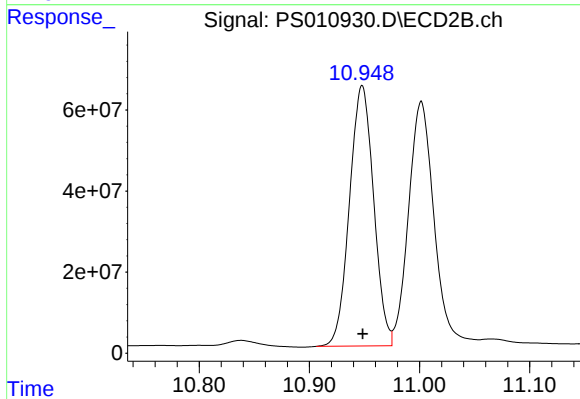
#15 Picloram

R.T.: 11.002 min
Delta R.T.: 0.000 min
Response: 969721781
Conc: 231.46 ng/ml



#16 DCPA

R.T.: 11.469 min
Delta R.T.: 0.000 min
Response: 1314476437
Conc: 215.01 ng/ml



#16 DCPA

R.T.: 10.948 min
Delta R.T.: 0.000 min
Response: 978531826
Conc: 262.74 ng/ml