

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070220\
 Data File : PS011075.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jul 2020 19:38
 Operator : DD\AJ
 Sample : PB129944BS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB129944BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 03 02:07:43 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 x 0.5 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	7.228	6.920	439.5E6	278.6E6	484.635	502.778
Target Compounds							
1) T	Dalapon	3.040	2.626	419.2E6	399.7E6	374.394	529.820 #
2) T	3,5-DICHL...	6.441	6.070	600.5E6	378.1E6	477.299	454.011
3) T	4-Nitroph...	7.058	6.525	169.9E6	121.6E6	425.535m	378.366m
5) T	DICAMBA	7.419	7.088	1603.3E6	1003.9E6	439.699	442.003
6) T	MCPD	7.586	7.183	138.9E6	82480606	48.720	43.576
7) T	MCPA	7.735	7.397	188.5E6	138.8E6	47.340	50.297
8) T	DICHLORPROP	8.111	7.714	405.8E6	267.5E6	462.759	455.596m
9) T	2,4-D	8.341	8.009	461.8E6	370.9E6	522.199	513.239
10) T	Pentachlo...	8.652	8.439	6192.6E6	3538.5E6	498.034	508.860
11) T	2,4,5-TP ...	9.201	8.799	2446.7E6	1483.6E6	492.757	493.086
12) T	2,4,5-T	9.487	9.179	2221.3E6	1446.1E6	476.877	485.613
13) T	2,4-DB	10.040	9.685	241.2E6	189.1E6	405.828	460.140
14) T	DINOSEB	11.201	10.018	1703.9E6	1033.6E6	475.763	496.412
15) T	Picloram	11.022	11.001	2122.1E6	1657.7E6	378.531	395.672
16) T	DCPA	11.467	10.947	2637.7E6	1852.0E6	431.452	497.254

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070220\
Data File : PS011075.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Jul 2020 19:38
Operator : DD\AJ
Sample : PB129944BS
Misc :
ALS Vial : 11 Sample Multiplier: 1

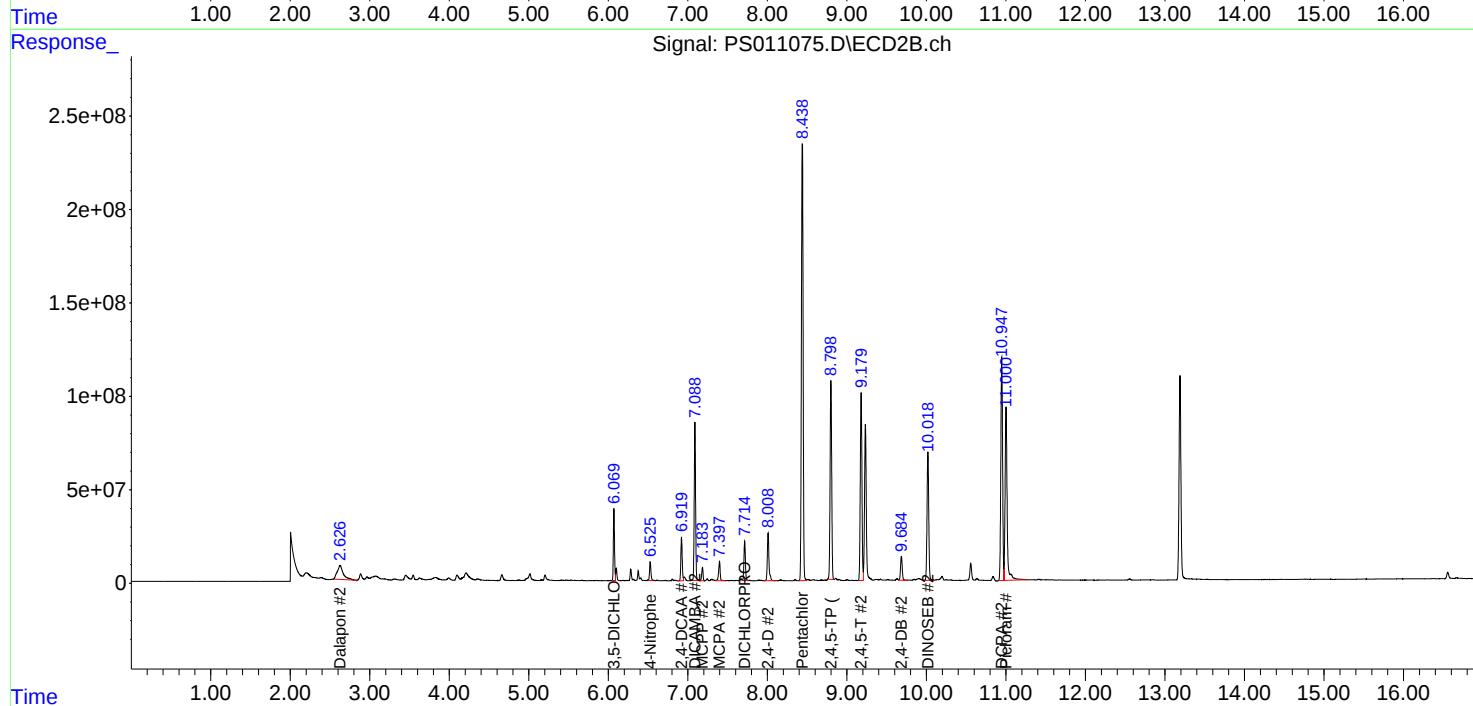
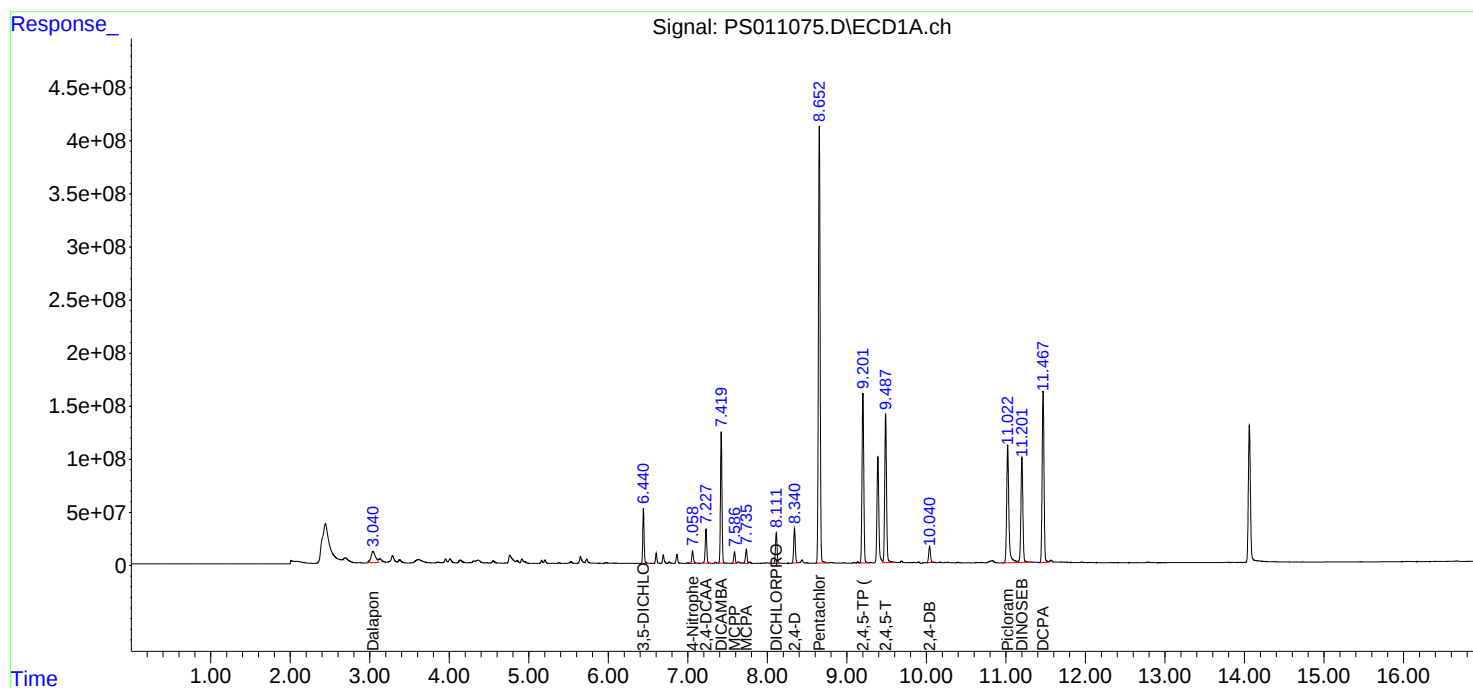
Instrument :
ECD_S
ClientSampled :
PB129944BS

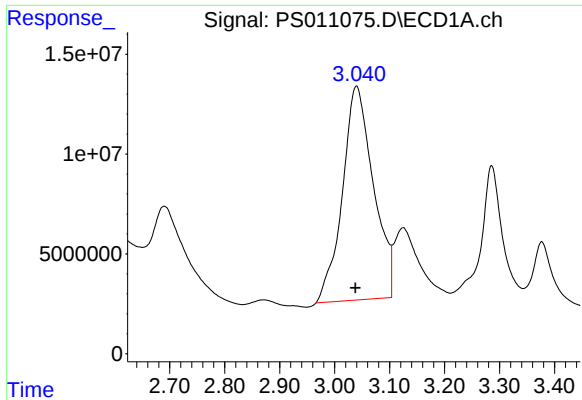
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 03 02:07:43 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS062420.M
Quant Title : 8080.M
QLast Update : Thu Jun 25 02:45:12 2020
Response via : Initial 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





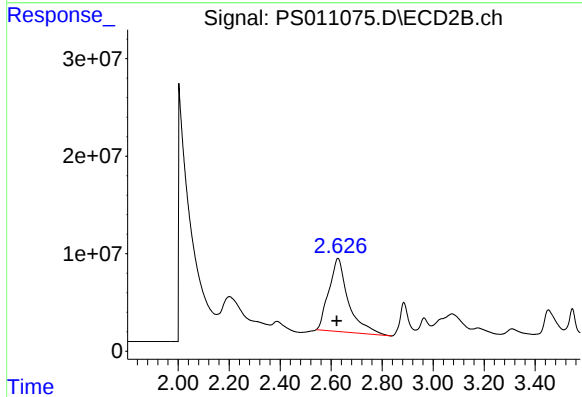
#1 Dalapon

R.T.: 3.040 min
Delta R.T.: 0.002 min
Response: 419216945
Conc: 374.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB129944BS

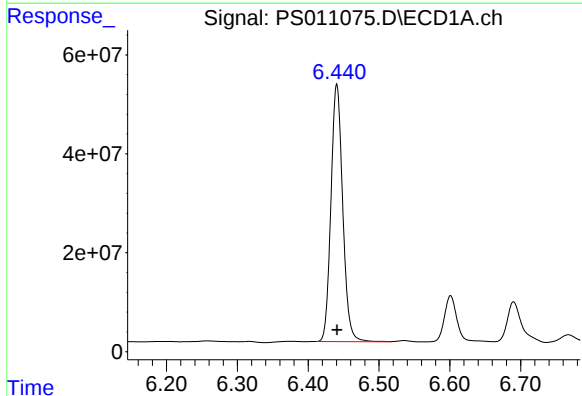
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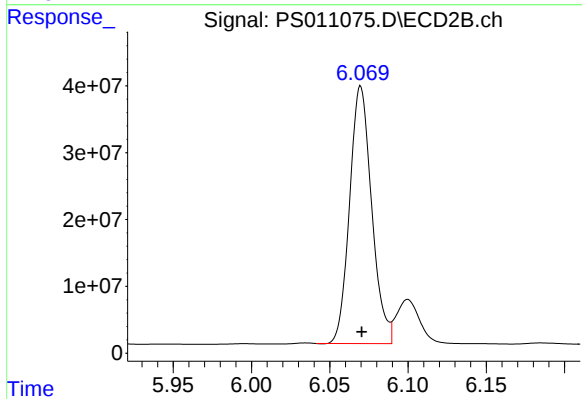
#1 Dalapon

R.T.: 2.626 min
Delta R.T.: 0.005 min
Response: 399675476
Conc: 529.82 ng/ml



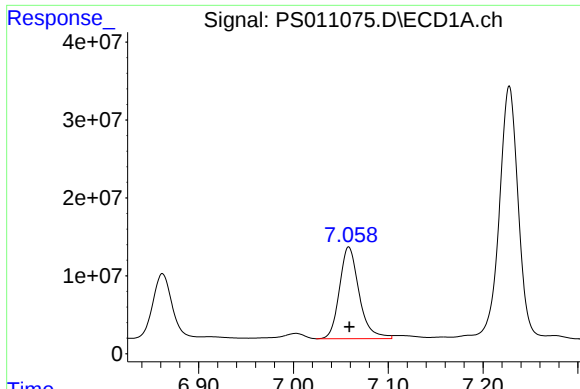
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.441 min
Delta R.T.: 0.000 min
Response: 600465132
Conc: 477.30 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.070 min
Delta R.T.: 0.000 min
Response: 378111778
Conc: 454.01 ng/ml



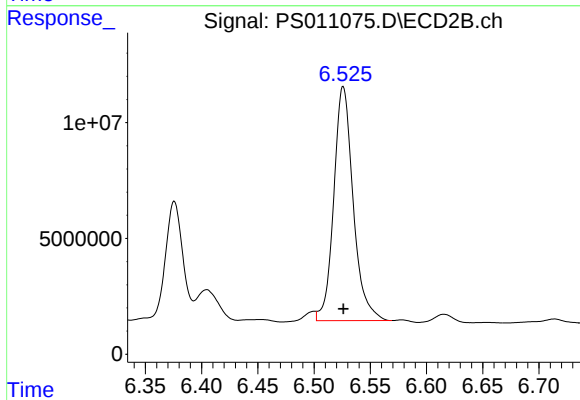
#3 4-Nitrophenol

R.T.: 7.058 min
Delta R.T.: 0.000 min
Response: 169863947
Conc: 425.54 ng/ml m

Instrument :
ECD_S
ClientSampleId :
PB129944BS

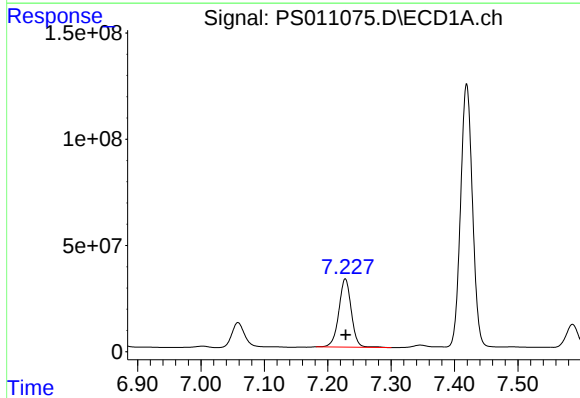
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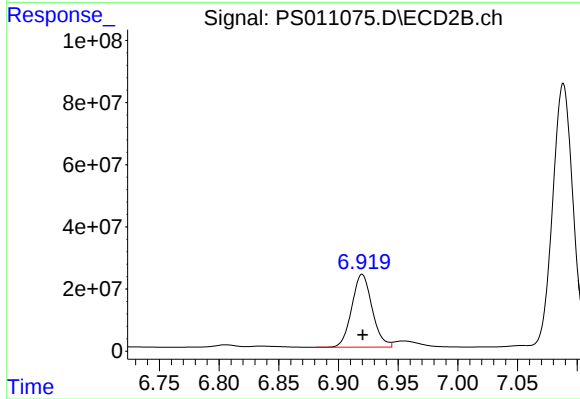
#3 4-Nitrophenol

R.T.: 6.525 min
Delta R.T.: 0.000 min
Response: 121582012
Conc: 378.37 ng/ml m



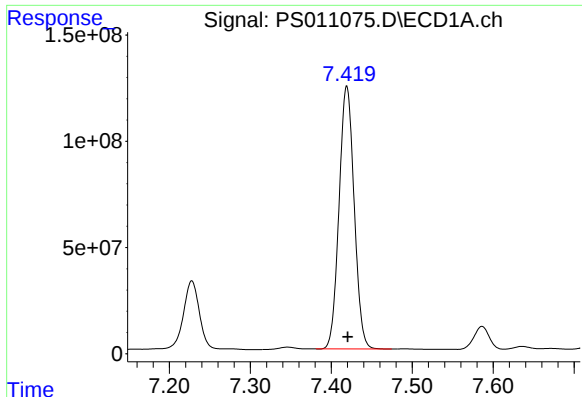
#4 2,4-DCAA

R.T.: 7.228 min
Delta R.T.: 0.000 min
Response: 439476000
Conc: 484.64 ng/ml



#4 2,4-DCAA

R.T.: 6.920 min
Delta R.T.: 0.000 min
Response: 278577576
Conc: 502.78 ng/ml



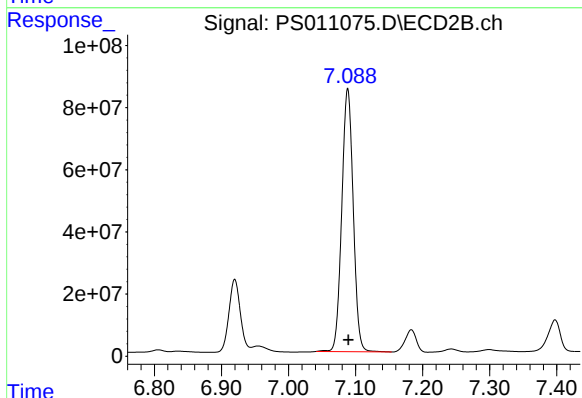
#5 DICAMBA

R.T.: 7.419 min
Delta R.T.: -0.001 min
Response: 1603284127
Conc: 439.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB129944BS

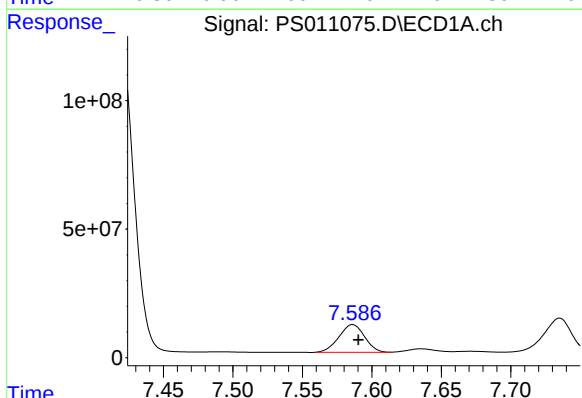
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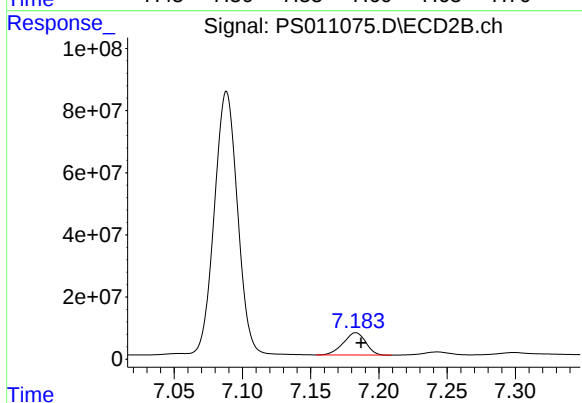
#5 DICAMBA

R.T.: 7.088 min
Delta R.T.: 0.000 min
Response: 1003914927
Conc: 442.00 ng/ml



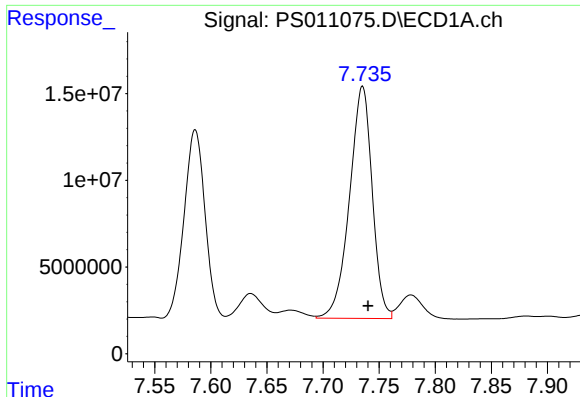
#6 MCP

R.T.: 7.586 min
Delta R.T.: -0.004 min
Response: 138925882
Conc: 48.72 ug/ml



#6 MCP

R.T.: 7.183 min
Delta R.T.: -0.004 min
Response: 82480606
Conc: 43.58 ug/ml



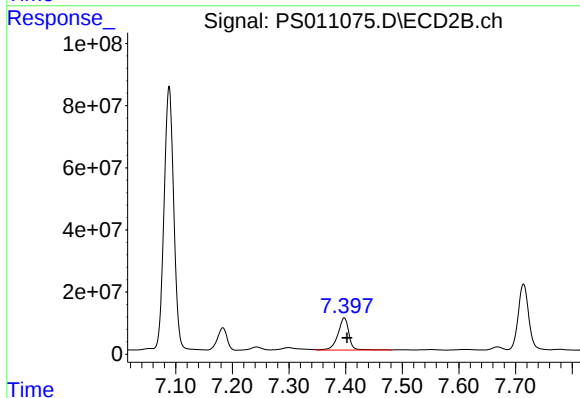
#7 MCPA

R.T.: 7.735 min
Delta R.T.: -0.005 min
Response: 188529805
Conc: 47.34 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB129944BS

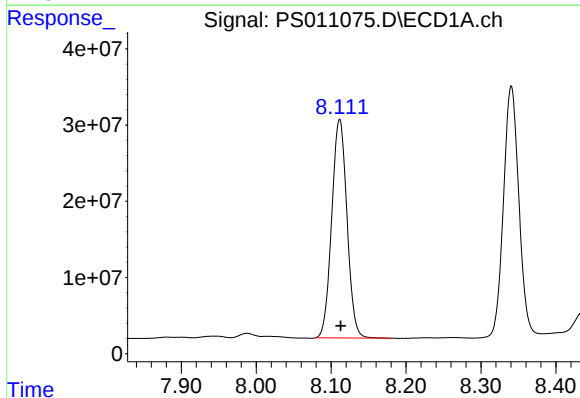
Manual Integrations
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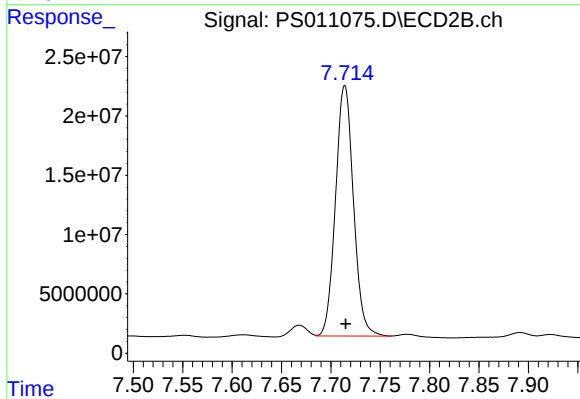
#7 MCPA

R.T.: 7.397 min
Delta R.T.: -0.005 min
Response: 138818274
Conc: 50.30 ug/ml



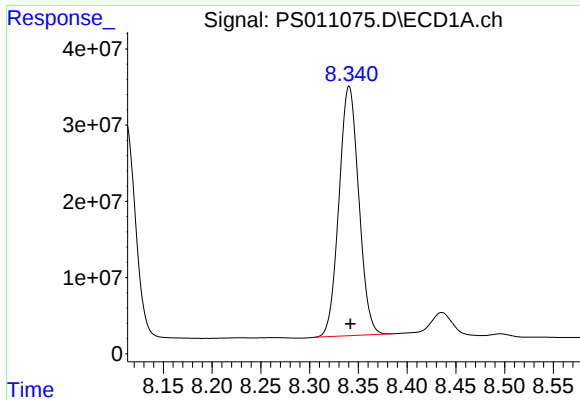
#8 DICHLORPROP

R.T.: 8.111 min
Delta R.T.: -0.001 min
Response: 405806086
Conc: 462.76 ng/ml



#8 DICHLORPROP

R.T.: 7.714 min
Delta R.T.: -0.001 min
Response: 267496357
Conc: 455.60 ng/ml m



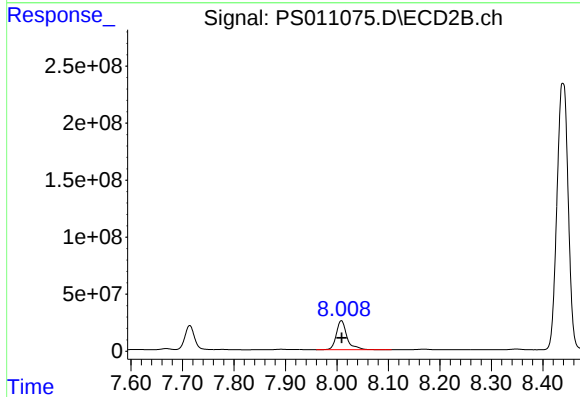
#9 2,4-D

R.T.: 8.341 min
Delta R.T.: -0.001 min
Response: 461779059
Conc: 522.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB129944BS

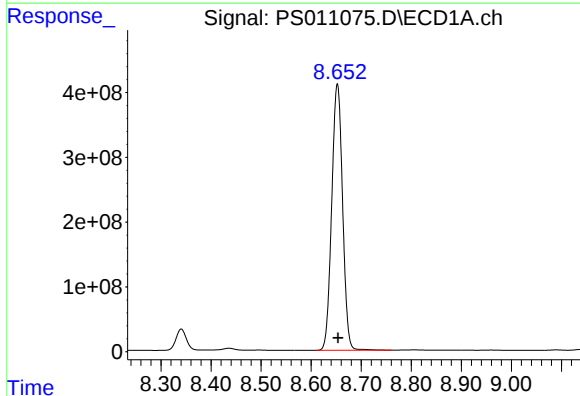
Manual Integrations
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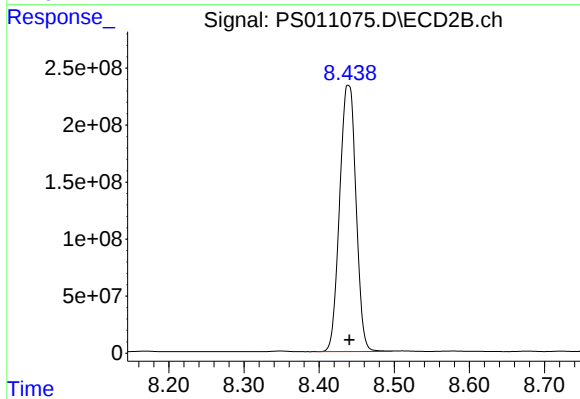
#9 2,4-D

R.T.: 8.009 min
Delta R.T.: 0.000 min
Response: 370894167
Conc: 513.24 ng/ml



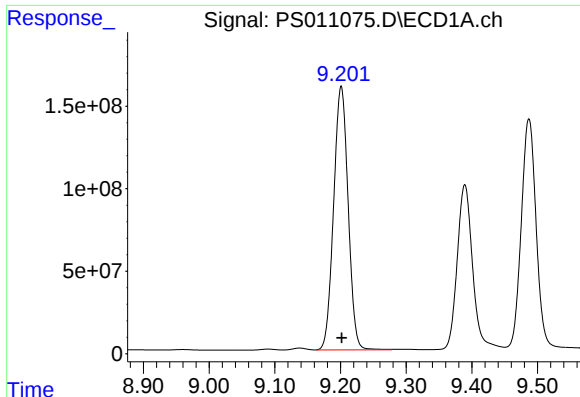
#10 Pentachlorophenol

R.T.: 8.652 min
Delta R.T.: -0.001 min
Response: 6192628278
Conc: 498.03 ng/ml



#10 Pentachlorophenol

R.T.: 8.439 min
Delta R.T.: -0.001 min
Response: 3538453487
Conc: 508.86 ng/ml



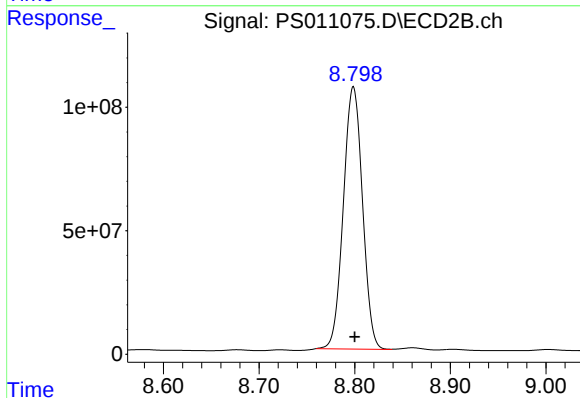
#11 2,4,5-TP (SILVEX)

R.T.: 9.201 min
Delta R.T.: -0.001 min
Response: 2446700304
Conc: 492.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB129944BS

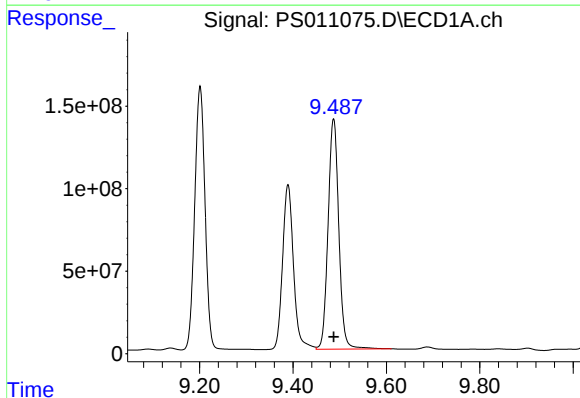
Manual Integrations
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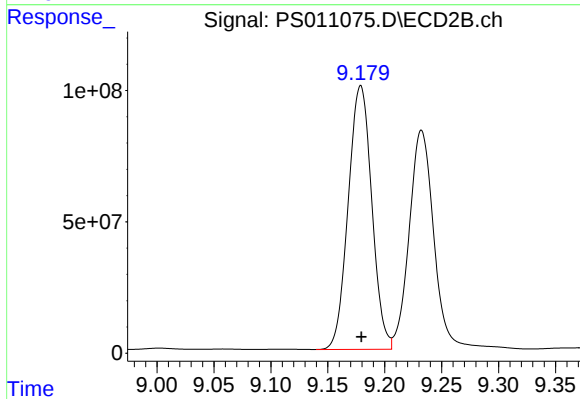
#11 2,4,5-TP (SILVEX)

R.T.: 8.799 min
Delta R.T.: -0.001 min
Response: 1483643489
Conc: 493.09 ng/ml



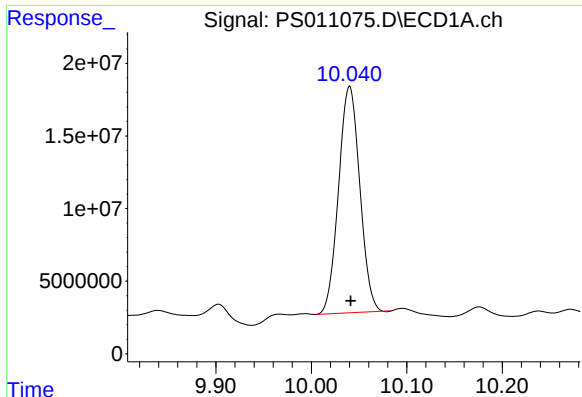
#12 2,4,5-T

R.T.: 9.487 min
Delta R.T.: 0.000 min
Response: 2221259179
Conc: 476.88 ng/ml



#12 2,4,5-T

R.T.: 9.179 min
Delta R.T.: 0.000 min
Response: 1446087424
Conc: 485.61 ng/ml



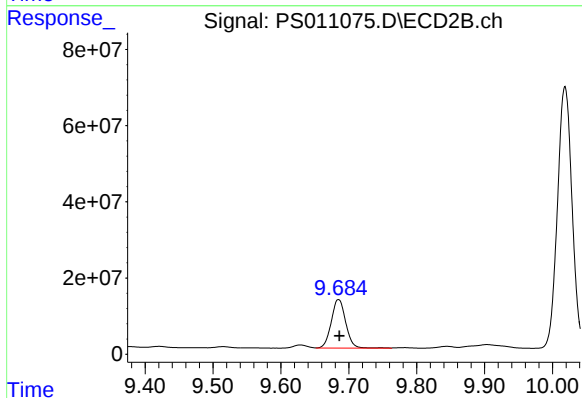
#13 2,4-DB

R.T.: 10.040 min
Delta R.T.: -0.001 min
Response: 241196898
Conc: 405.83 ng/ml

Instrument :
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ClientSampleId :
PB129944BS

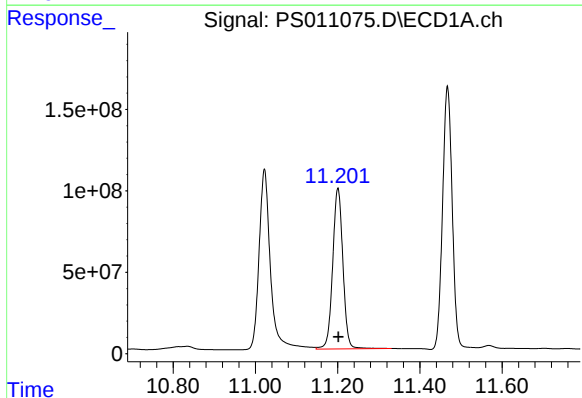
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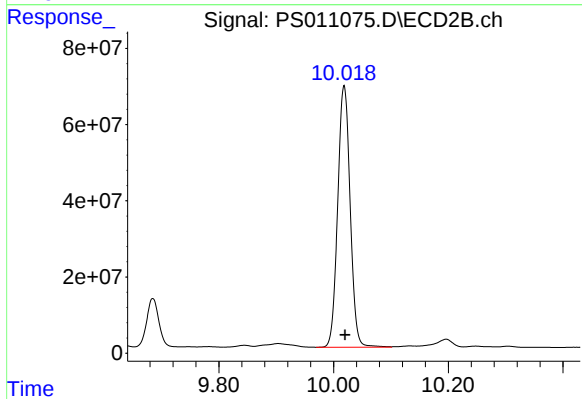
#13 2,4-DB

R.T.: 9.685 min
Delta R.T.: -0.001 min
Response: 189111723
Conc: 460.14 ng/ml



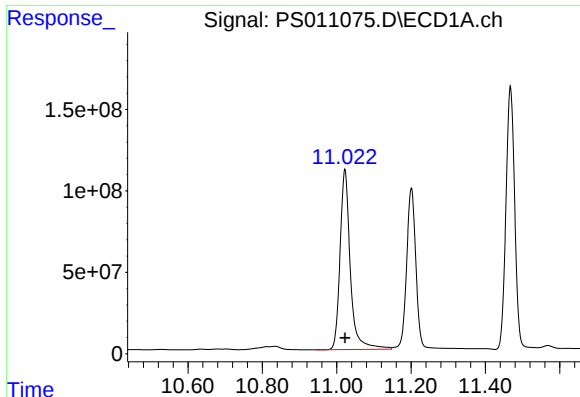
#14 DINOSEB

R.T.: 11.201 min
Delta R.T.: -0.001 min
Response: 1703928790
Conc: 475.76 ng/ml



#14 DINOSEB

R.T.: 10.018 min
Delta R.T.: -0.001 min
Response: 1033596508
Conc: 496.41 ng/ml



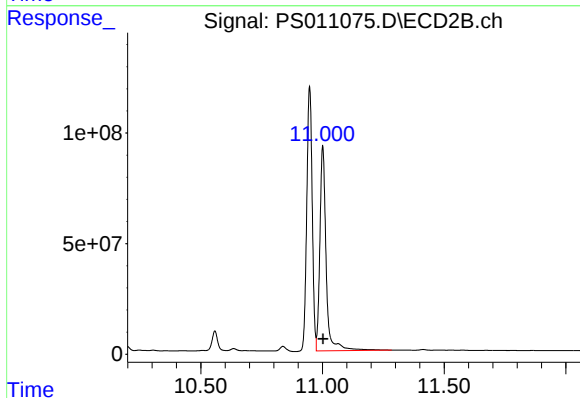
#15 Picloram

R.T.: 11.022 min
Delta R.T.: 0.000 min
Response: 2122096944
Conc: 378.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB129944BS

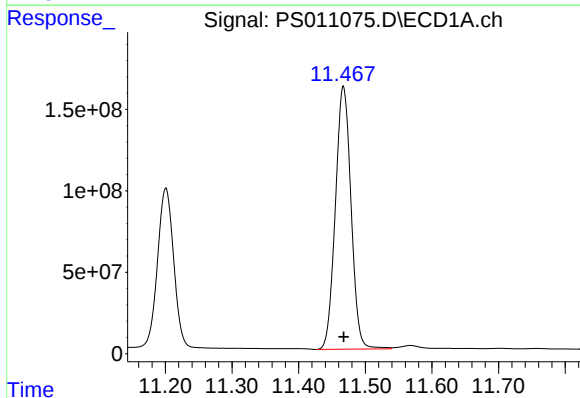
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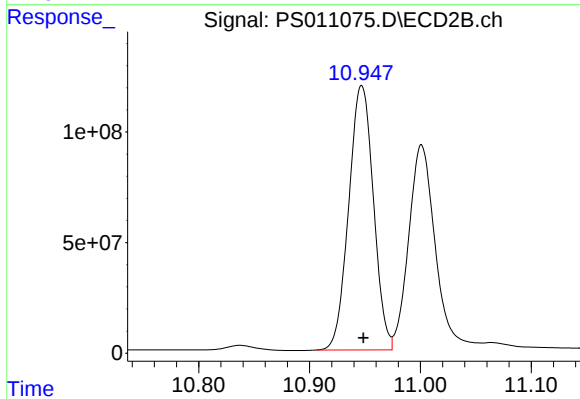
#15 Picloram

R.T.: 11.001 min
Delta R.T.: -0.001 min
Response: 1657692884
Conc: 395.67 ng/ml



#16 DCPA

R.T.: 11.467 min
Delta R.T.: 0.000 min
Response: 2637669962
Conc: 431.45 ng/ml



#16 DCPA

R.T.: 10.947 min
Delta R.T.: -0.001 min
Response: 1851971075
Conc: 497.25 ng/ml