

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081821\
 Data File : PS016480.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Aug 2021 15:09
 Operator : DD\AJ
 Sample : PB138518BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB138518BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 19 00:50:07 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080221.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 02 14:10:19 2021
 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	7.185	6.765	756.3E6	267.7E6	514.099	513.221
Target Compounds							
1) T	Dalapon	3.014	2.516	898.0E6	298.1E6	445.104	427.885
2) T	3,5-DICHL...	6.403	5.956	1006.1E6	385.8E6	477.914	488.599
3) T	4-Nitroph...	7.015	6.387	350.7E6	146.9E6	438.799	478.013
5) T	DICAMBA	7.375	6.927	2768.3E6	1084.9E6	494.166	497.864
6) T	MCPD	7.542	7.021	197.4E6	84592519	46.644	48.964
7) T	MCPA	7.690	7.233	292.7E6	127.8E6	47.511	46.878
8) T	DICHLORPROP	8.067	7.547	654.9E6	267.1E6	486.642	492.961
9) T	2,4-D	8.297	7.838	720.8E6	306.1E6	476.677	483.142
10) T	Pentachlo...	8.603	8.264	10066.1E6	3913.0E6	512.816	528.202
11) T	2,4,5-TP ...	9.154	8.625	3588.0E6	1485.9E6	496.209	509.249
12) T	2,4,5-T	9.438	9.003	3696.6E6	1443.2E6	484.928	498.247
13) T	2,4-DB	9.991	9.508	625.7E6	176.8E6	430.470	467.346
14) T	DINOSEB	11.144	9.834	2632.5E6	1050.5E6	499.213	515.622
15) T	Picloram	10.968	10.814	3947.7E6	1628.4E6	395.532	404.406
16) T	DCPA	11.412	10.764	5333.5E6	2348.2E6	504.583	522.393

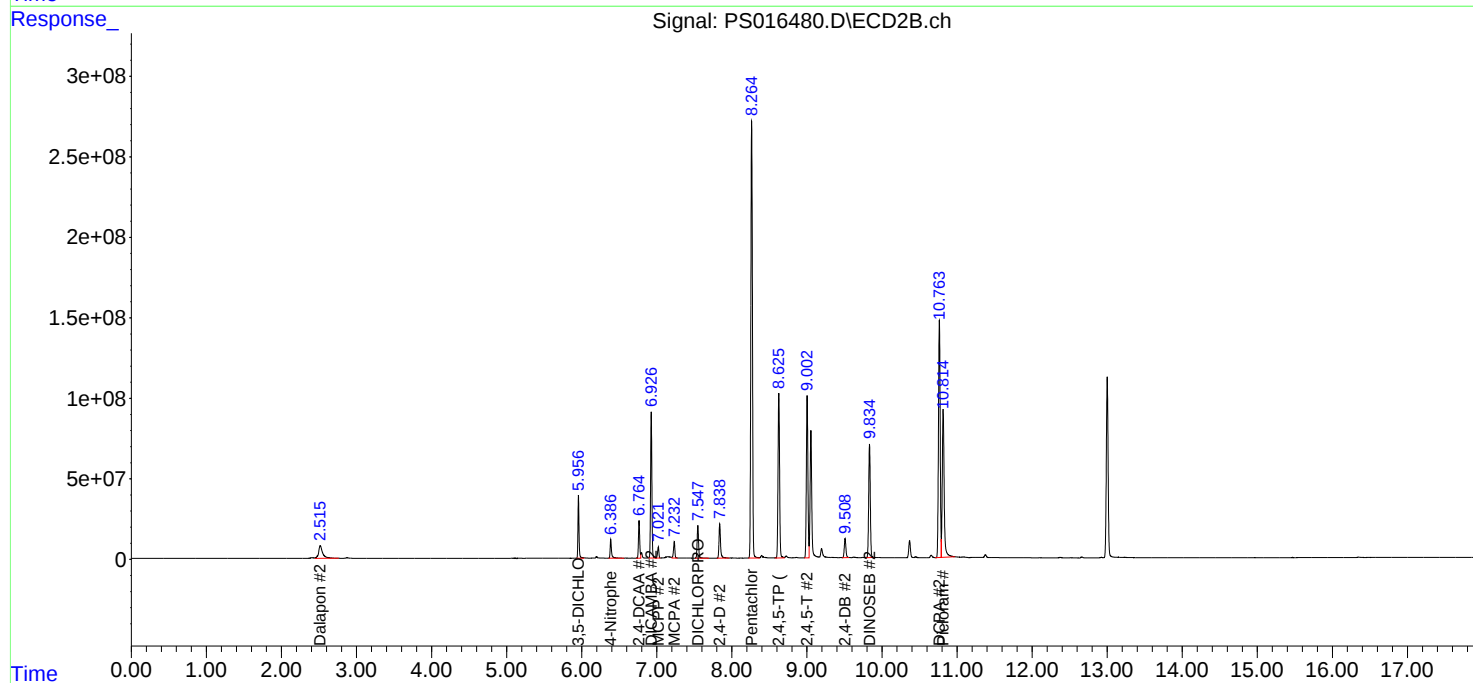
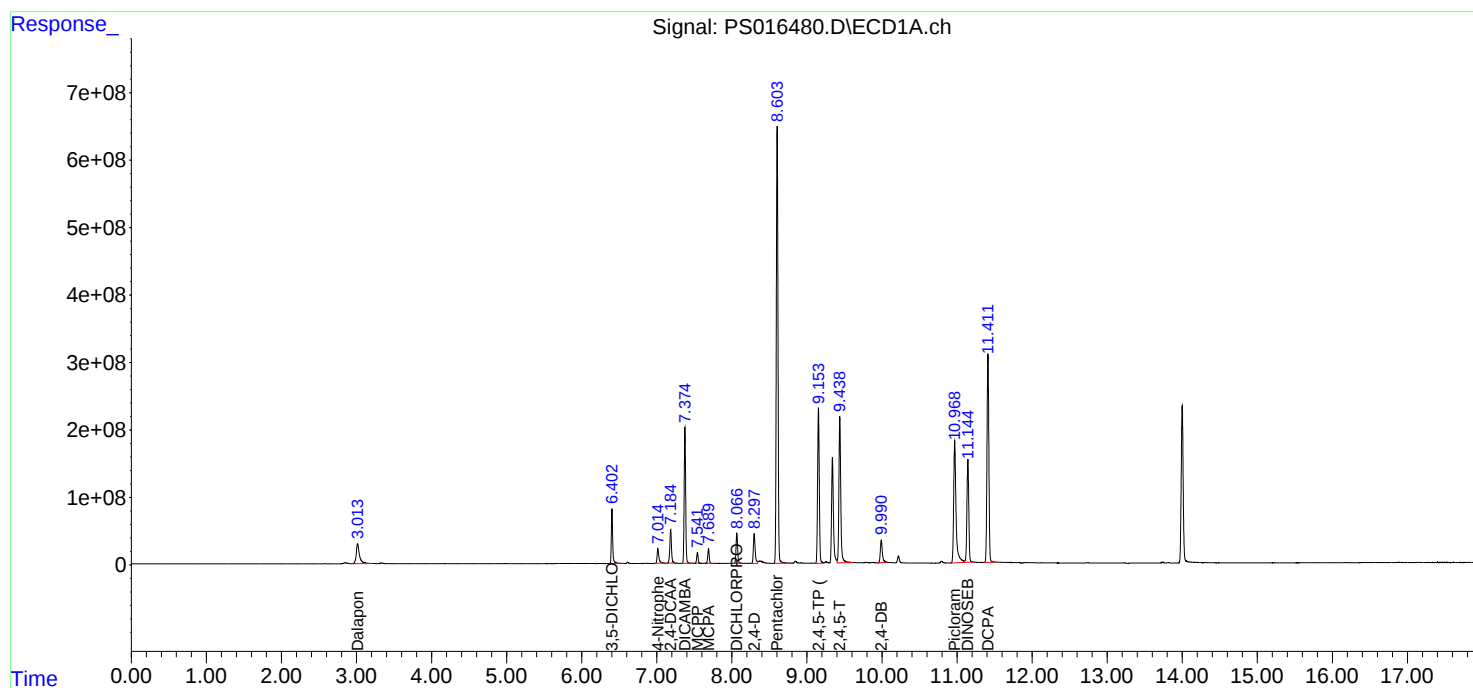
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

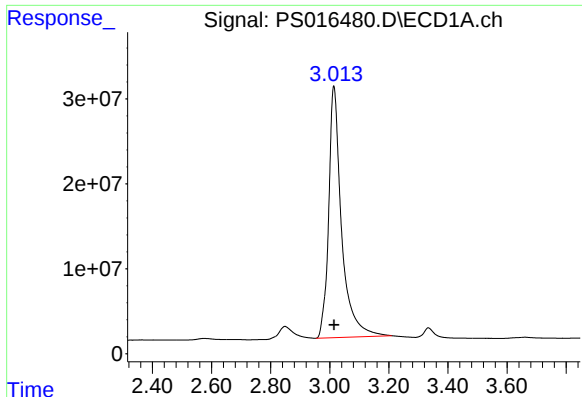
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Data File : PS016480.D
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Integration File signal 1: autoint1.e
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Quant Time: Aug 19 00:50:07 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080221.M
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QLast Update : Mon Aug 02 14:10:19 2021
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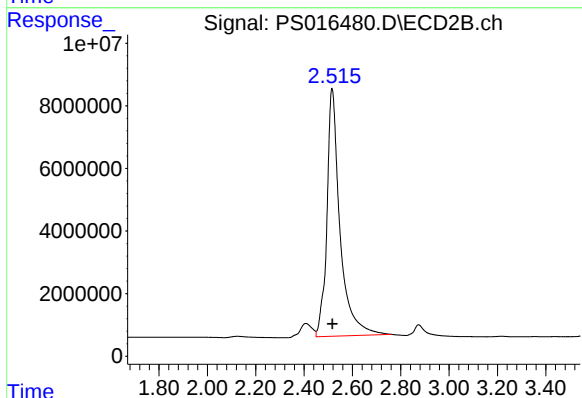




#1 Dalapon

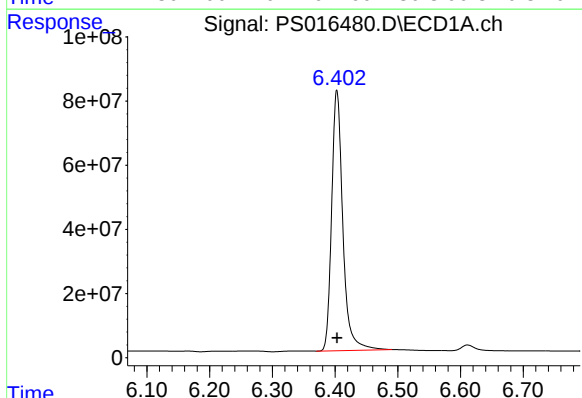
R.T.: 3.014 min
Delta R.T.: -0.001 min
Response: 898009129
Conc: 445.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB138518BS



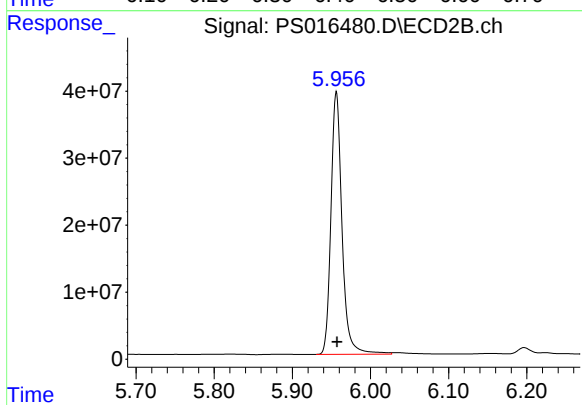
#1 Dalapon

R.T.: 2.516 min
Delta R.T.: -0.002 min
Response: 298083061
Conc: 427.89 ng/ml



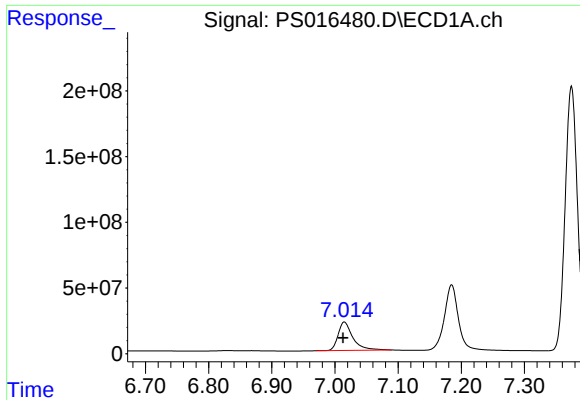
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.403 min
Delta R.T.: 0.000 min
Response: 1006133951
Conc: 477.91 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

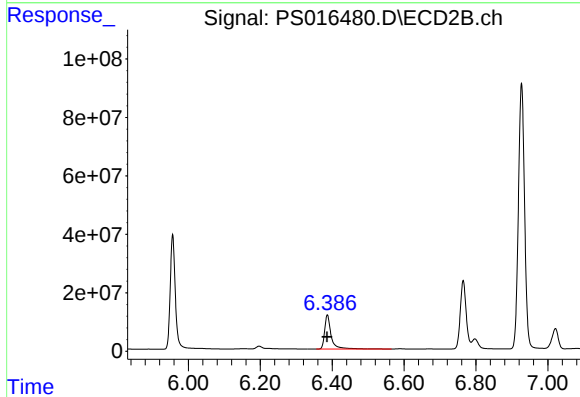
R.T.: 5.956 min
Delta R.T.: 0.000 min
Response: 385824134
Conc: 488.60 ng/ml



#3 4-Nitrophenol

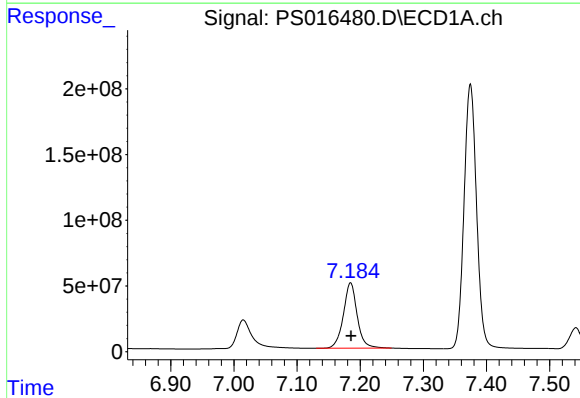
R.T.: 7.015 min
Delta R.T.: 0.002 min
Response: 350674186
Conc: 438.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB138518BS



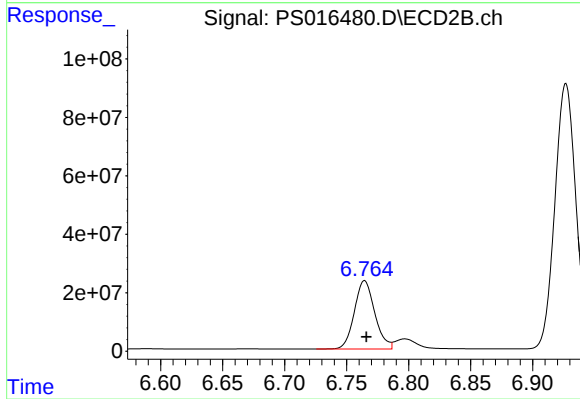
#3 4-Nitrophenol

R.T.: 6.387 min
Delta R.T.: 0.000 min
Response: 146887536
Conc: 478.01 ng/ml



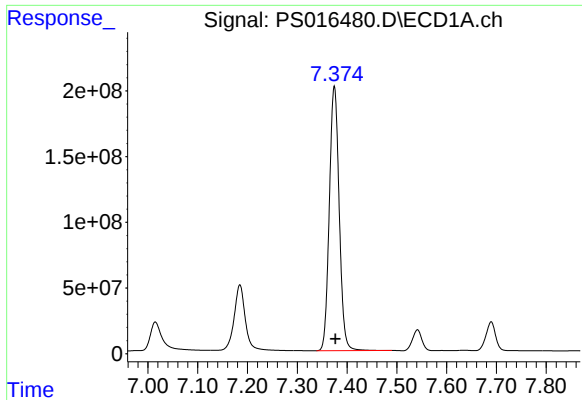
#4 2,4-DCAA

R.T.: 7.185 min
Delta R.T.: -0.001 min
Response: 756294967
Conc: 514.10 ng/ml



#4 2,4-DCAA

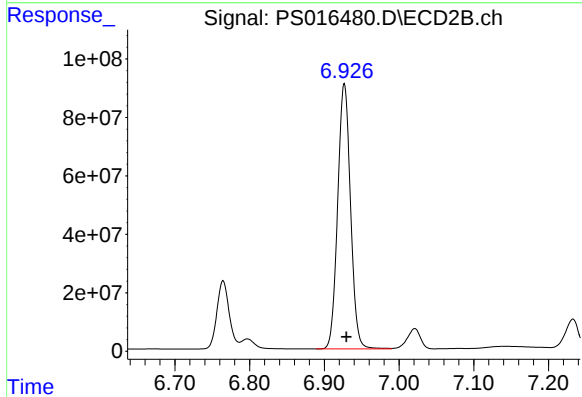
R.T.: 6.765 min
Delta R.T.: -0.001 min
Response: 267708867
Conc: 513.22 ng/ml



#5 DICAMBA

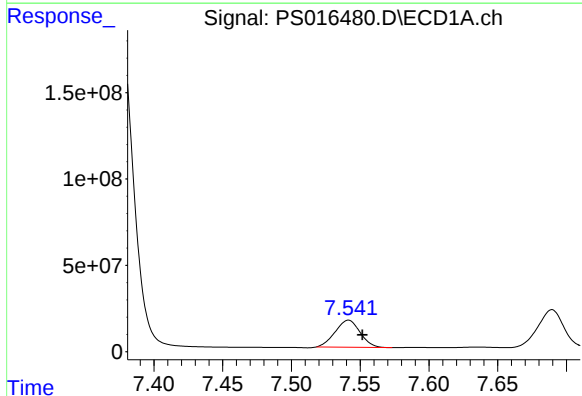
R.T.: 7.375 min
Delta R.T.: -0.002 min
Response: 2768345093
Conc: 494.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB138518BS



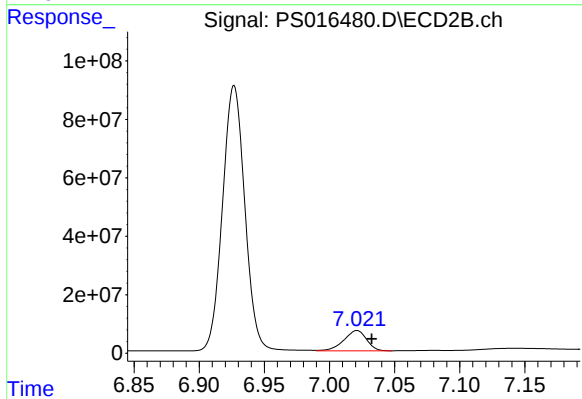
#5 DICAMBA

R.T.: 6.927 min
Delta R.T.: -0.003 min
Response: 1084921944
Conc: 497.86 ng/ml



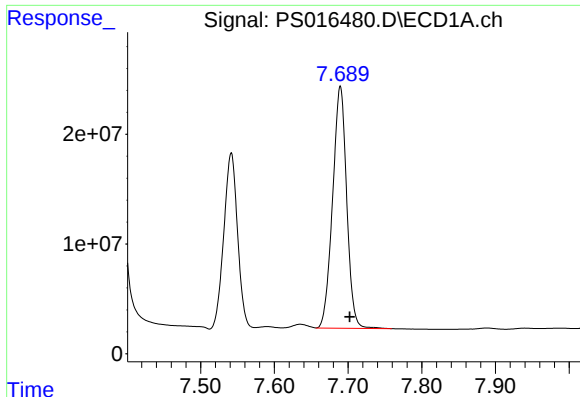
#6 MCP

R.T.: 7.542 min
Delta R.T.: -0.010 min
Response: 197387720
Conc: 46.64 ug/ml



#6 MCP

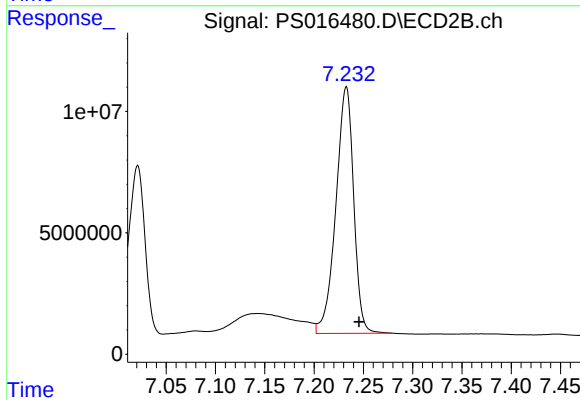
R.T.: 7.021 min
Delta R.T.: -0.011 min
Response: 84592519
Conc: 48.96 ug/ml



#7 MCPA

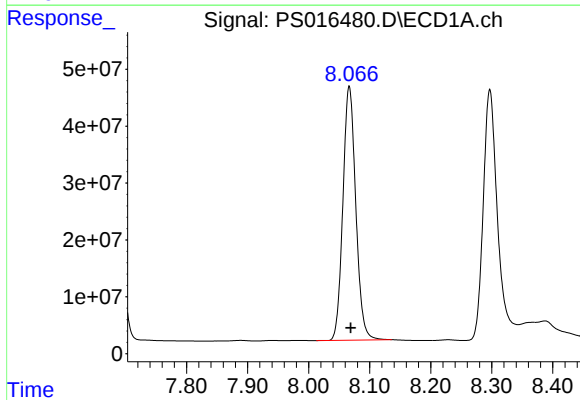
R.T.: 7.690 min
Delta R.T.: -0.013 min
Response: 292682381
Conc: 47.51 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB138518BS



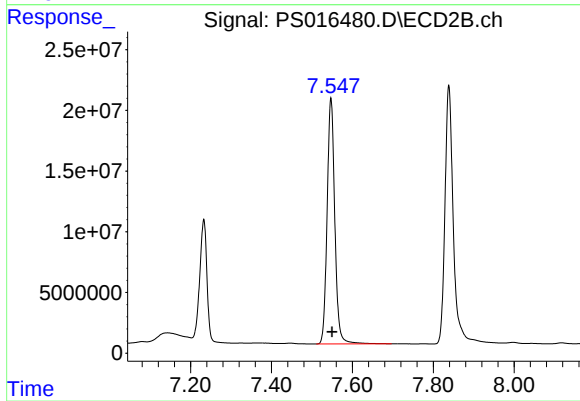
#7 MCPA

R.T.: 7.233 min
Delta R.T.: -0.013 min
Response: 127786667
Conc: 46.88 ug/ml



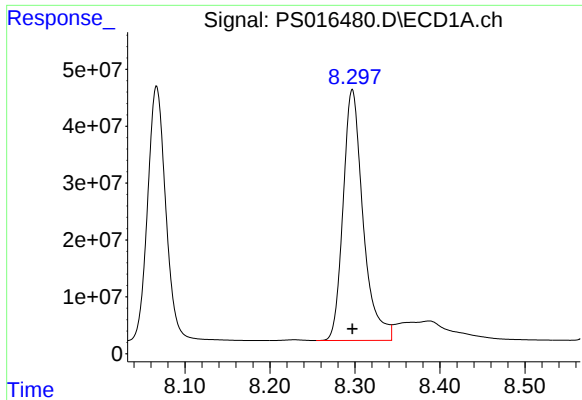
#8 DICHLORPROP

R.T.: 8.067 min
Delta R.T.: -0.002 min
Response: 654904014
Conc: 486.64 ng/ml



#8 DICHLORPROP

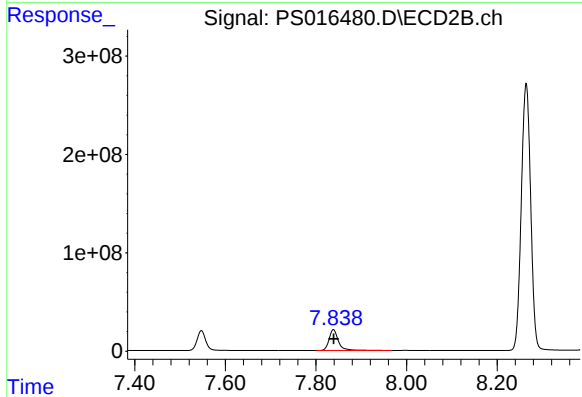
R.T.: 7.547 min
Delta R.T.: -0.002 min
Response: 267066199
Conc: 492.96 ng/ml



#9 2,4-D

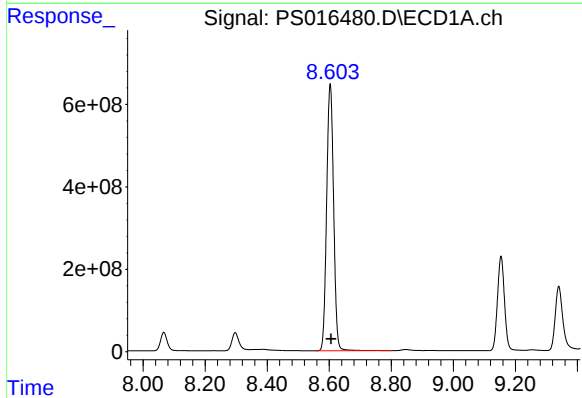
R.T.: 8.297 min
Delta R.T.: 0.000 min
Response: 720825104
Conc: 476.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB138518BS



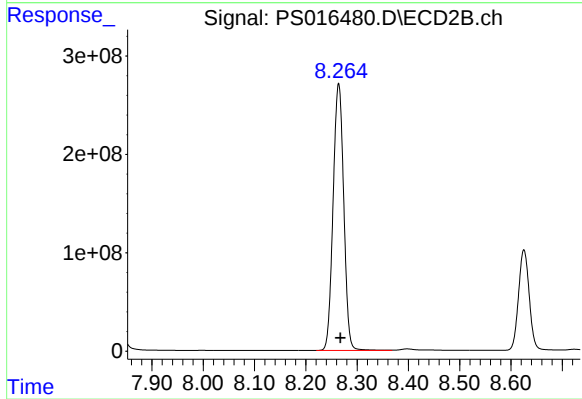
#9 2,4-D

R.T.: 7.838 min
Delta R.T.: 0.000 min
Response: 306106266
Conc: 483.14 ng/ml



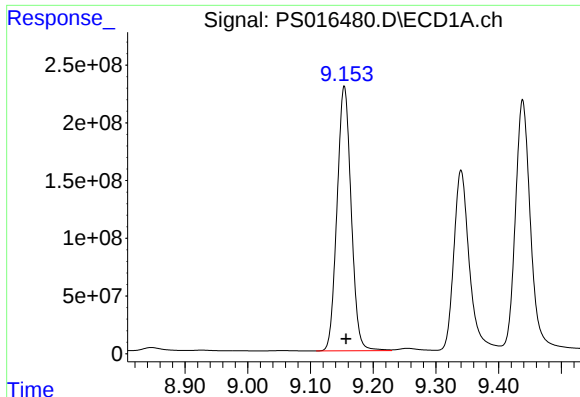
#10 Pentachlorophenol

R.T.: 8.603 min
Delta R.T.: -0.003 min
Response: 10066147902
Conc: 512.82 ng/ml



#10 Pentachlorophenol

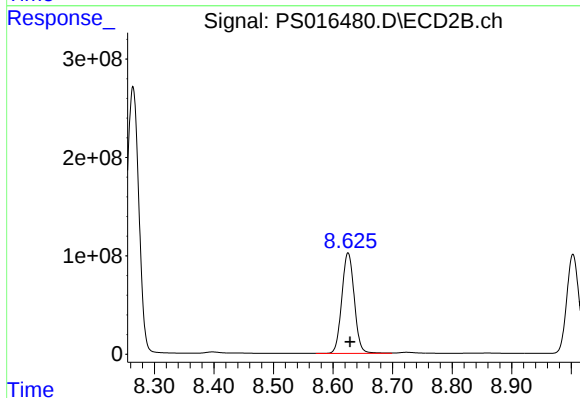
R.T.: 8.264 min
Delta R.T.: -0.003 min
Response: 3913012386
Conc: 528.20 ng/ml



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

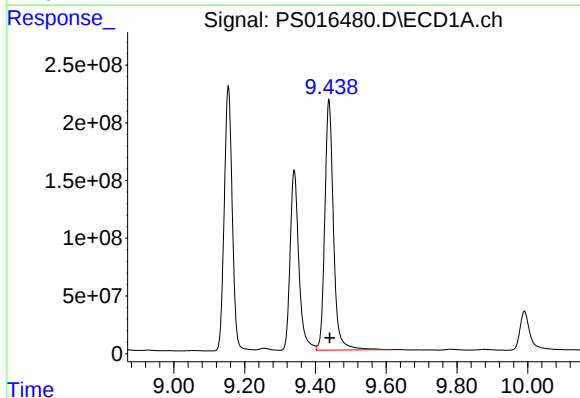
R.T.: 9.154 min
Delta R.T.: -0.003 min
Response: 3587989980
Conc: 496.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB138518BS



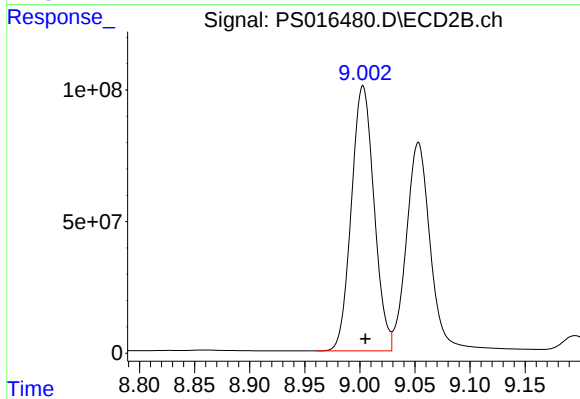
#11 2,4,5-TP (SILVEX)

R.T.: 8.625 min
Delta R.T.: -0.003 min
Response: 1485910323
Conc: 509.25 ng/ml



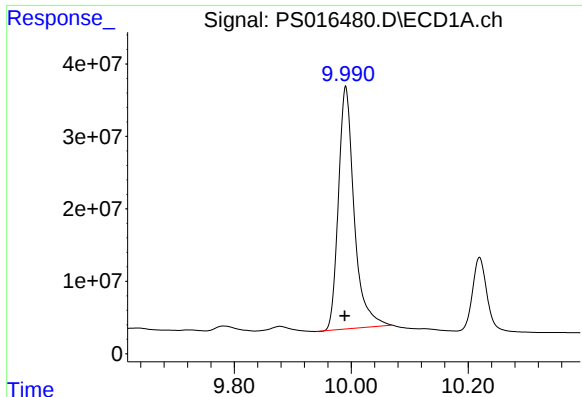
#12 2,4,5-T

R.T.: 9.438 min
Delta R.T.: -0.002 min
Response: 3696572010
Conc: 484.93 ng/ml



#12 2,4,5-T

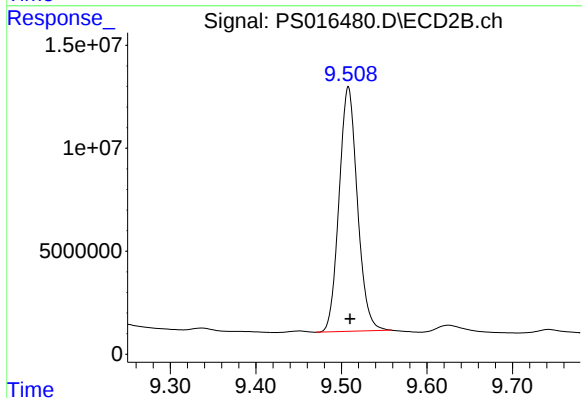
R.T.: 9.003 min
Delta R.T.: -0.002 min
Response: 1443234843
Conc: 498.25 ng/ml



#13 2,4-DB

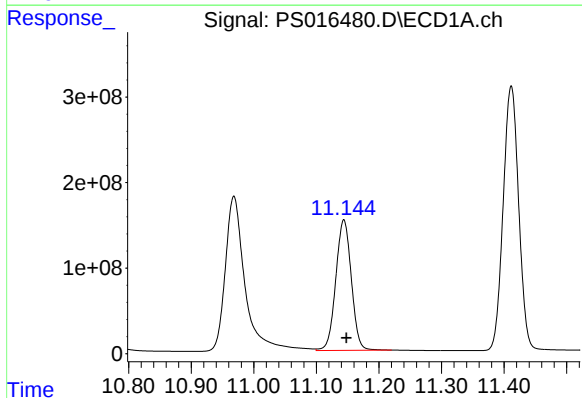
R.T.: 9.991 min
Delta R.T.: 0.002 min
Response: 625660707
Conc: 430.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB138518BS



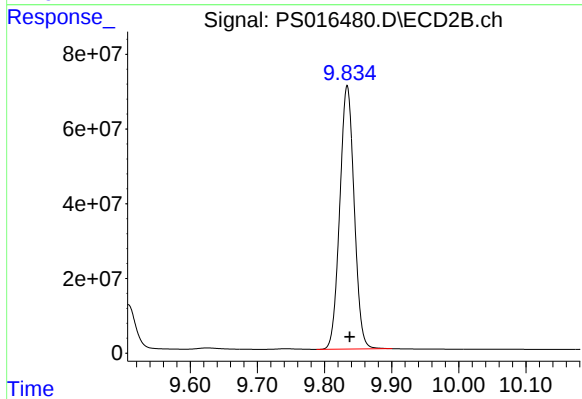
#13 2,4-DB

R.T.: 9.508 min
Delta R.T.: -0.002 min
Response: 176797919
Conc: 467.35 ng/ml



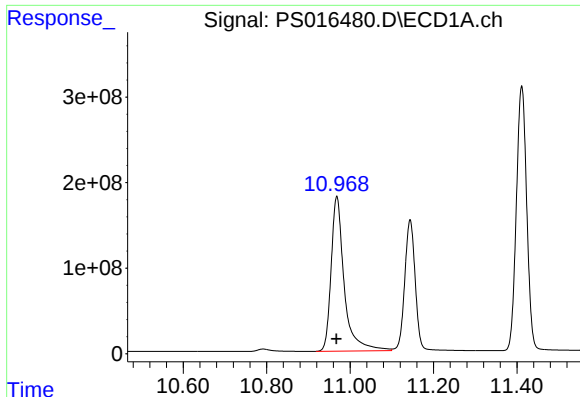
#14 DINOSEB

R.T.: 11.144 min
Delta R.T.: -0.004 min
Response: 2632475459
Conc: 499.21 ng/ml



#14 DINOSEB

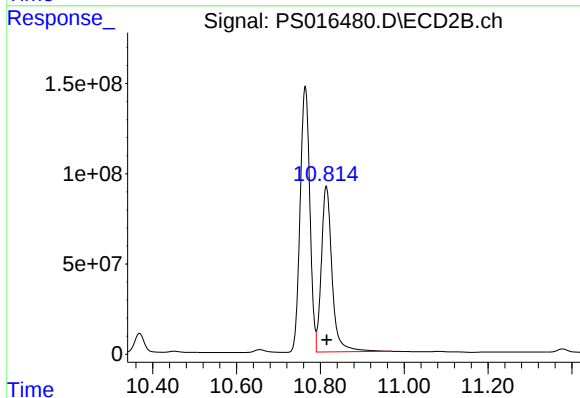
R.T.: 9.834 min
Delta R.T.: -0.004 min
Response: 1050486165
Conc: 515.62 ng/ml



#15 Picloram

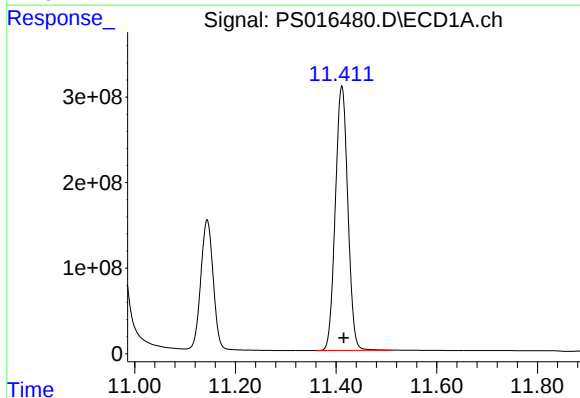
R.T.: 10.968 min
Delta R.T.: 0.001 min
Response: 3947735036
Conc: 395.53 ng/ml

Instrument :
ECD_S
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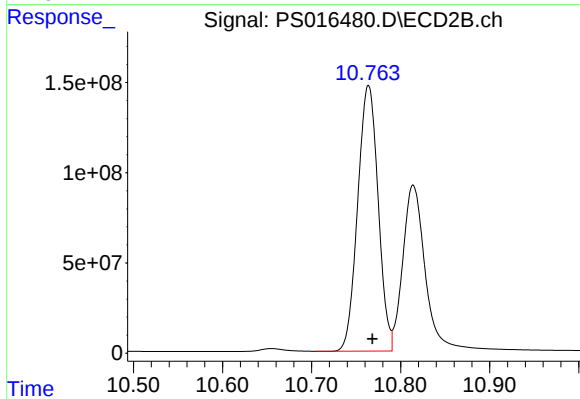
#15 Picloram

R.T.: 10.814 min
Delta R.T.: -0.001 min
Response: 1628395350
Conc: 404.41 ng/ml



#16 DCPA

R.T.: 11.412 min
Delta R.T.: -0.004 min
Response: 5333515147
Conc: 504.58 ng/ml



#16 DCPA

R.T.: 10.764 min
Delta R.T.: -0.004 min
Response: 2348213725
Conc: 522.39 ng/ml