

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070319\
 Data File : PS005368.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jul 2019 09:27
 Operator : SM\AJ
 Sample : PB120986BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB120986BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 03 15:24:24 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061919.M
 Quant Title : 8080.M
 QLast Update : Thu Jun 20 11:04:04 2019
 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	5.587	5.290	722.2E6	522.6E6	491.995	521.346
Target Compounds							
1) T	Dalapon	2.117	1.802	901.5E6	549.7E6	489.080	416.726
2) T	3,5-DICHL...	4.936	4.581	922.3E6	586.1E6	458.928	444.467
3) T	4-Nitroph...	5.434	4.965	303.6E6	220.0E6	419.155	438.814
5) T	DICAMBA	5.747	5.422	2833.6E6	1816.9E6	496.703	485.383
6) T	MCPD	5.905	5.509	209.7E6	135.7E6	47.900	48.729
7) T	MCPA	6.042	5.693	296.1E6	184.5E6	47.147	45.554
8) T	DICHLORPROP	6.386	5.978	725.9E6	441.8E6	507.586	457.586
9) T	2,4-D	6.602	6.250	803.2E6	513.6E6	516.684	460.538
10) T	Pentachlo...	6.873	6.626	9927.4E6	6261.8E6	504.540	487.061
11) T	2,4,5-TP ...	7.409	6.989	4043.0E6	2539.3E6	495.579	476.845
12) T	2,4,5-T	7.684	7.350	4064.8E6	2348.1E6	505.081	460.330
13) T	2,4-DB	8.216	7.839	555.1E6	302.7E6	477.905	463.585
14) T	DINOSEB	9.316	8.153	3126.6E6	1811.4E6	489.165	448.006
15) T	Picloram	9.143	9.095	5748.0E6	3627.8E6	500.214	480.728
16) T	DCPA	9.587	9.053	4962.8E6	3243.4E6	497.506	476.443

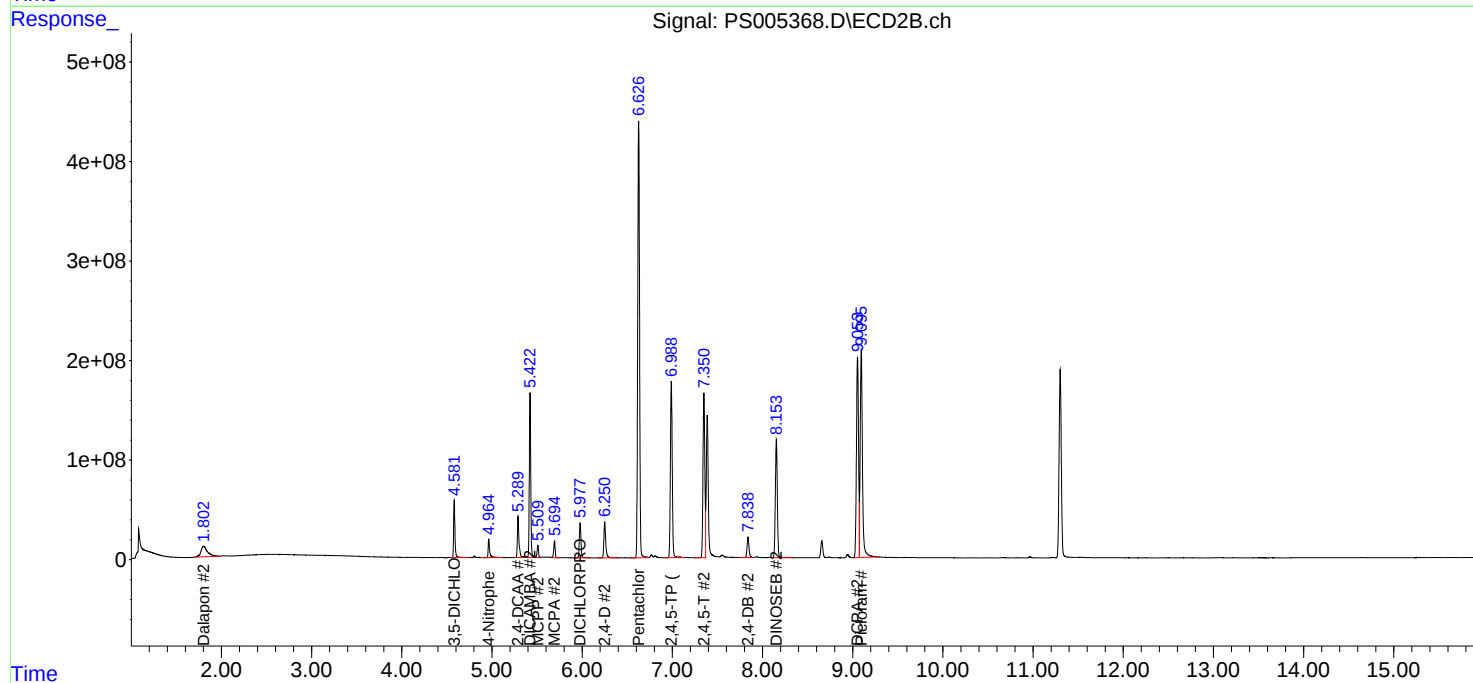
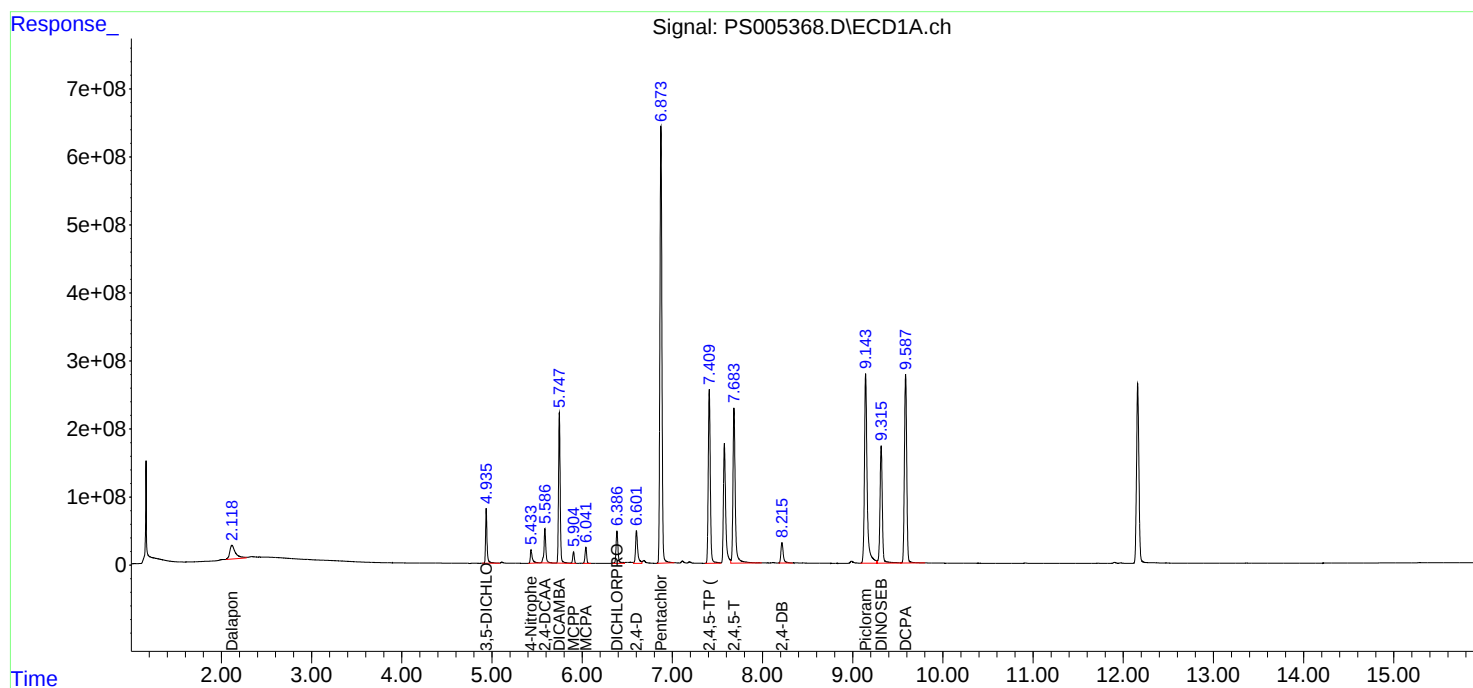
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

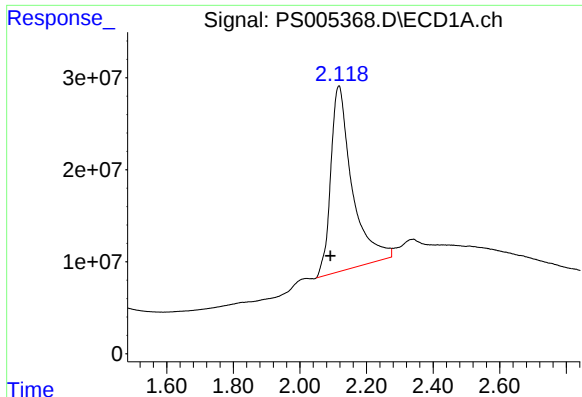
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Integration File signal 1: autoint1.e
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Quant Time: Jul 03 15:24:24 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061919.M
Quant Title : 8080.M
QLast Update : Thu Jun 20 11:04:04 2019
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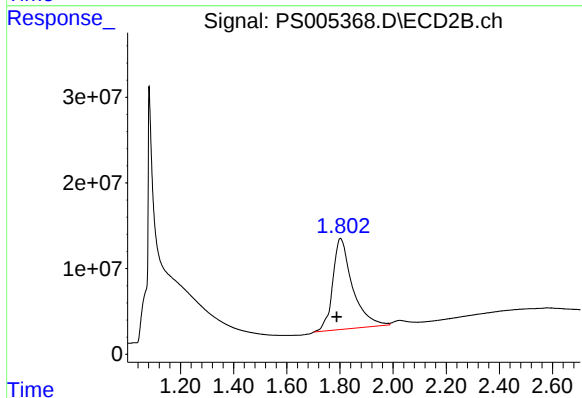




#1 Dalapon

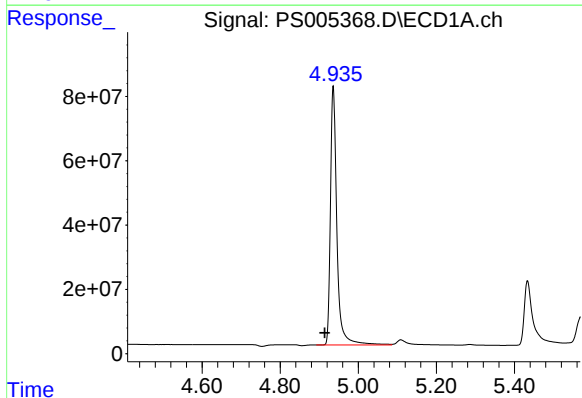
R.T.: 2.117 min
Delta R.T.: 0.025 min
Response: 901518336
Conc: 489.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB120986BS



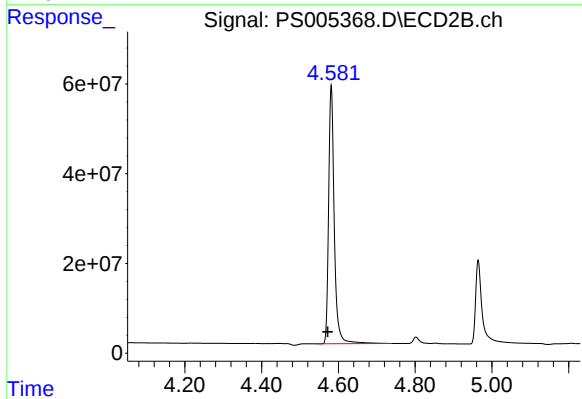
#1 Dalapon

R.T.: 1.802 min
Delta R.T.: 0.014 min
Response: 549689397
Conc: 416.73 ng/ml



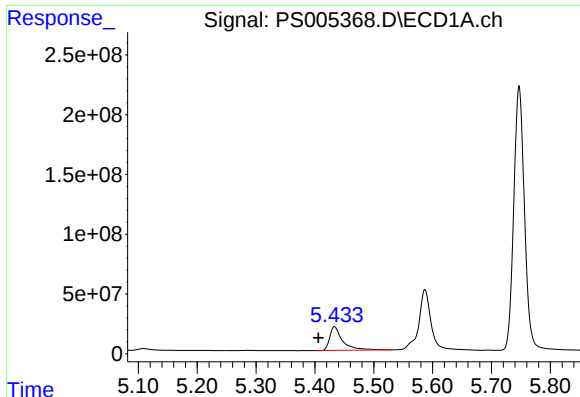
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.936 min
Delta R.T.: 0.022 min
Response: 922316876
Conc: 458.93 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

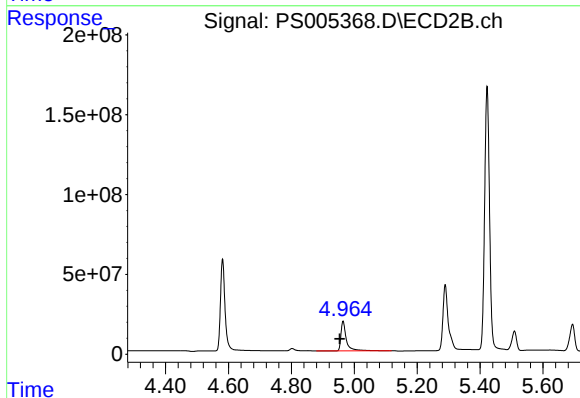
R.T.: 4.581 min
Delta R.T.: 0.009 min
Response: 586122963
Conc: 444.47 ng/ml



#3 4-Nitrophenol

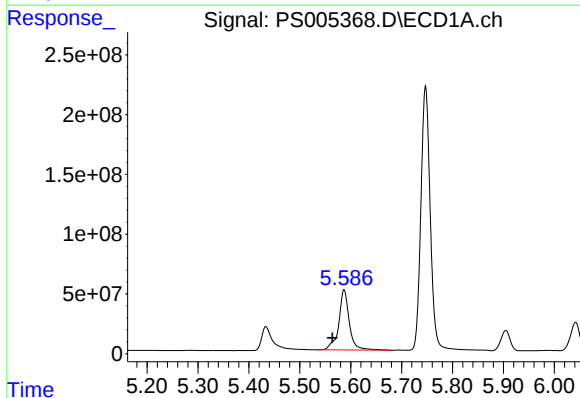
R.T.: 5.434 min
Delta R.T.: 0.027 min
Response: 303590683
Conc: 419.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB120986BS



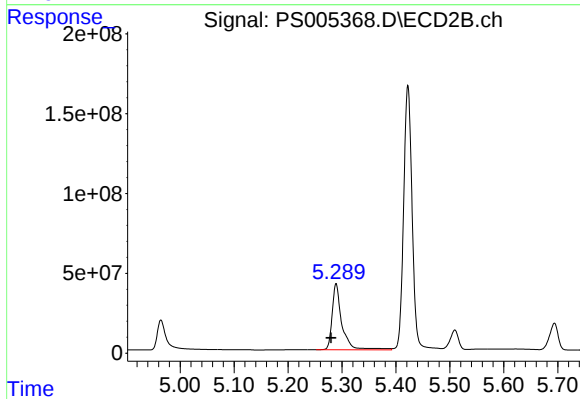
#3 4-Nitrophenol

R.T.: 4.965 min
Delta R.T.: 0.011 min
Response: 220043032
Conc: 438.81 ng/ml



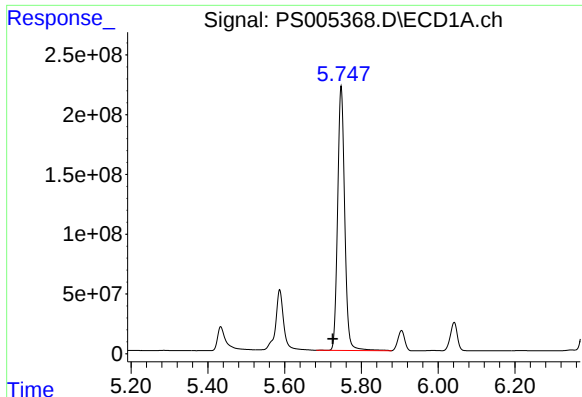
#4 2,4-DCAA

R.T.: 5.587 min
Delta R.T.: 0.023 min
Response: 722196530
Conc: 492.00 ng/ml



#4 2,4-DCAA

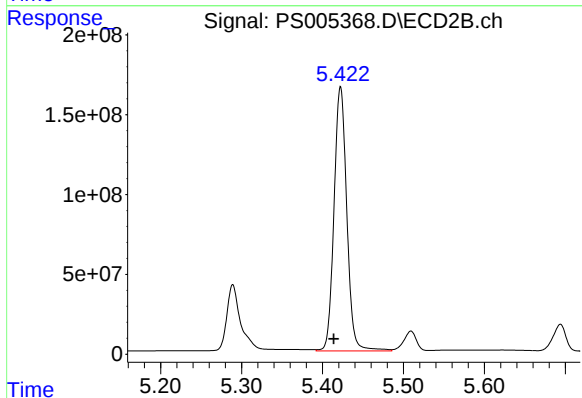
R.T.: 5.290 min
Delta R.T.: 0.010 min
Response: 522581141
Conc: 521.35 ng/ml



#5 DICAMBA

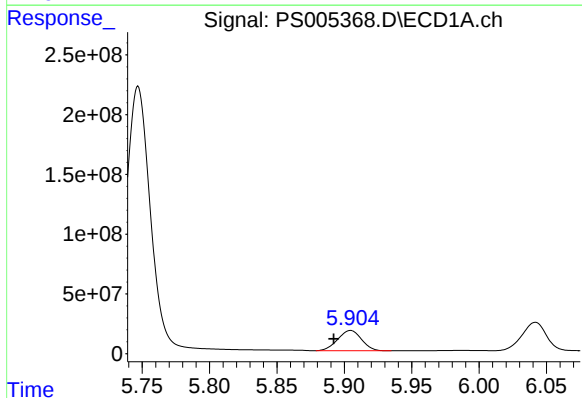
R.T.: 5.747 min
Delta R.T.: 0.022 min
Response: 2833559723
Conc: 496.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB120986BS



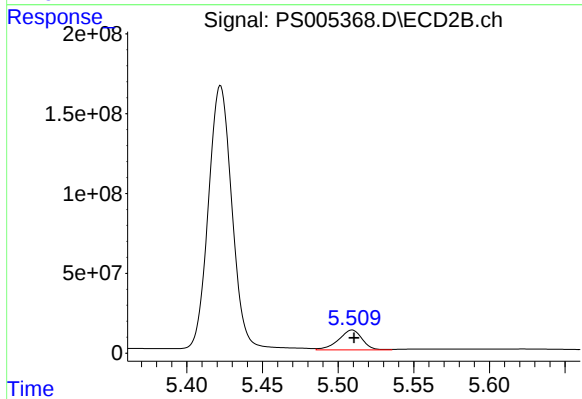
#5 DICAMBA

R.T.: 5.422 min
Delta R.T.: 0.008 min
Response: 1816944631
Conc: 485.38 ng/ml



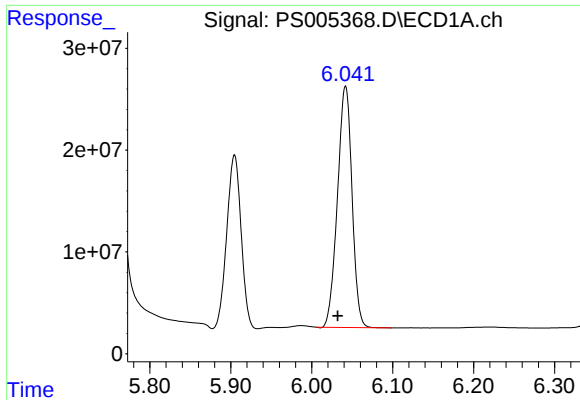
#6 MCP

R.T.: 5.905 min
Delta R.T.: 0.012 min
Response: 209683670
Conc: 47.90 ug/ml



#6 MCP

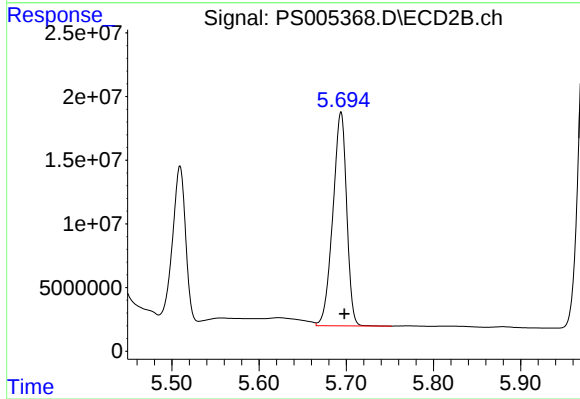
R.T.: 5.509 min
Delta R.T.: -0.002 min
Response: 135732649
Conc: 48.73 ug/ml



#7 MCPA

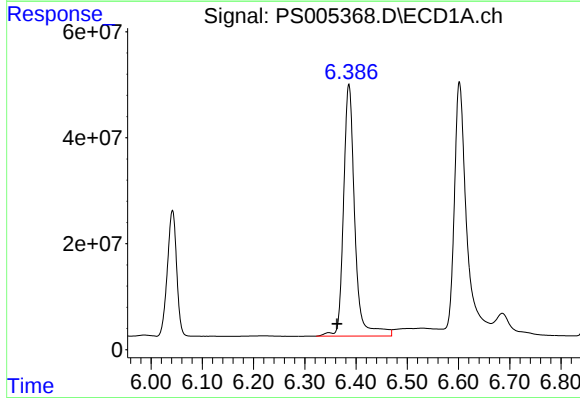
R.T.: 6.042 min
Delta R.T.: 0.010 min
Response: 296070437
Conc: 47.15 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB120986BS



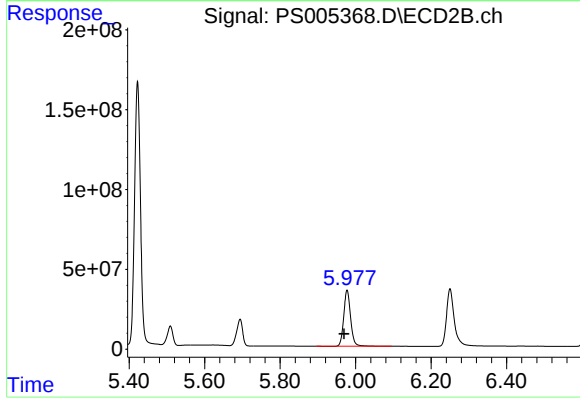
#7 MCPA

R.T.: 5.693 min
Delta R.T.: -0.005 min
Response: 184531608
Conc: 45.55 ug/ml



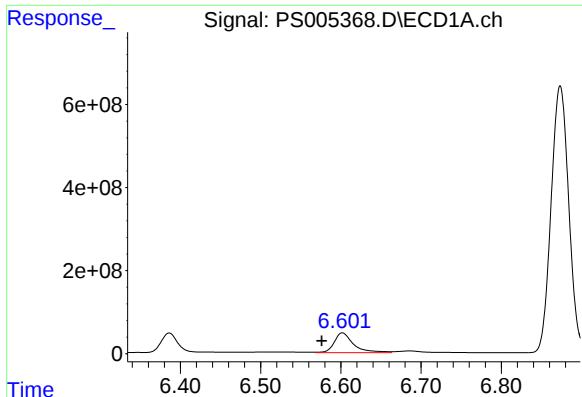
#8 DICHLORPROP

R.T.: 6.386 min
Delta R.T.: 0.023 min
Response: 725876728
Conc: 507.59 ng/ml



#8 DICHLORPROP

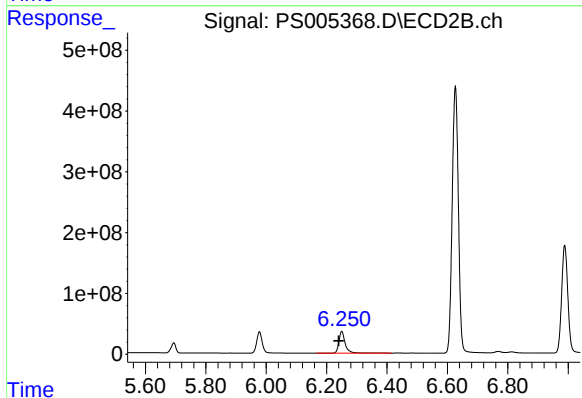
R.T.: 5.978 min
Delta R.T.: 0.009 min
Response: 441816441
Conc: 457.59 ng/ml



#9 2,4-D

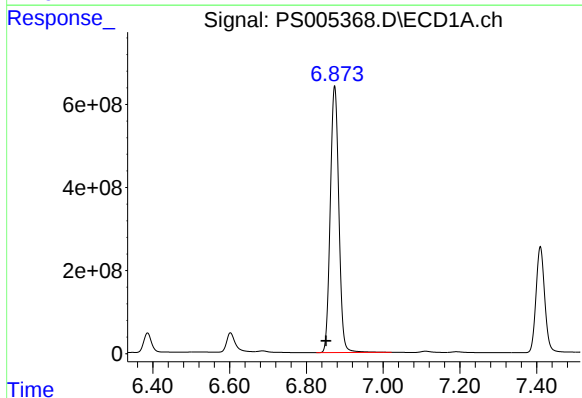
R.T.: 6.602 min
Delta R.T.: 0.026 min
Response: 803237439
Conc: 516.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB120986BS



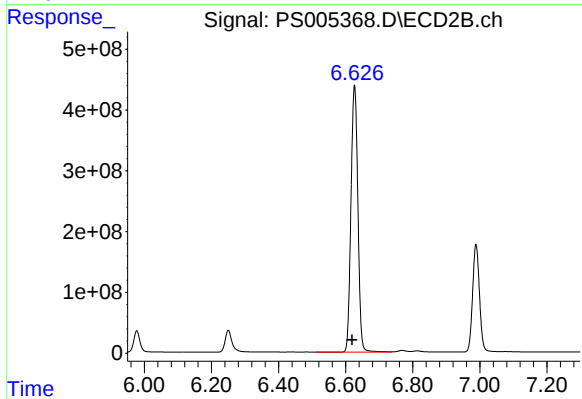
#9 2,4-D

R.T.: 6.250 min
Delta R.T.: 0.011 min
Response: 513629495
Conc: 460.54 ng/ml



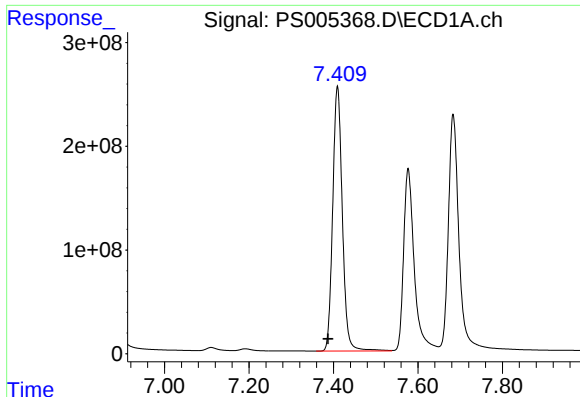
#10 Pentachlorophenol

R.T.: 6.873 min
Delta R.T.: 0.022 min
Response: 9927398355
Conc: 504.54 ng/ml



#10 Pentachlorophenol

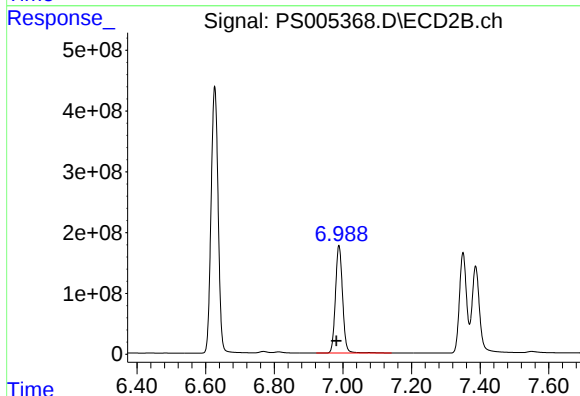
R.T.: 6.626 min
Delta R.T.: 0.007 min
Response: 6261790339
Conc: 487.06 ng/ml



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

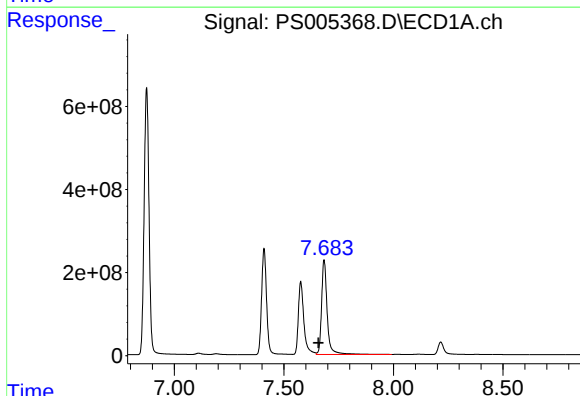
R.T.: 7.409 min
Delta R.T.: 0.023 min
Response: 4043038748
Conc: 495.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB120986BS



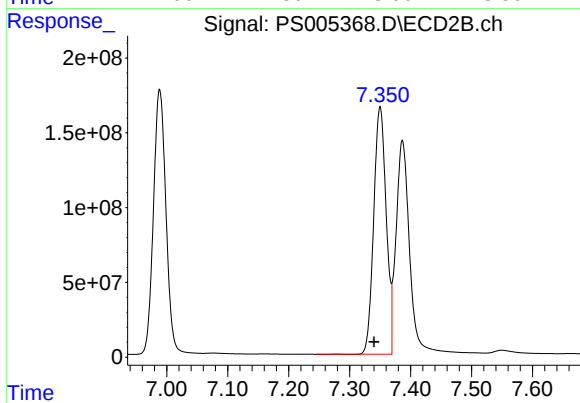
#11 2,4,5-TP (SILVEX)

R.T.: 6.989 min
Delta R.T.: 0.008 min
Response: 2539337071
Conc: 476.85 ng/ml



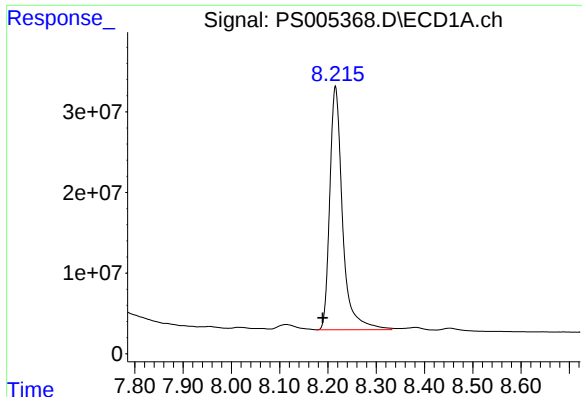
#12 2,4,5-T

R.T.: 7.684 min
Delta R.T.: 0.025 min
Response: 4064810631
Conc: 505.08 ng/ml



#12 2,4,5-T

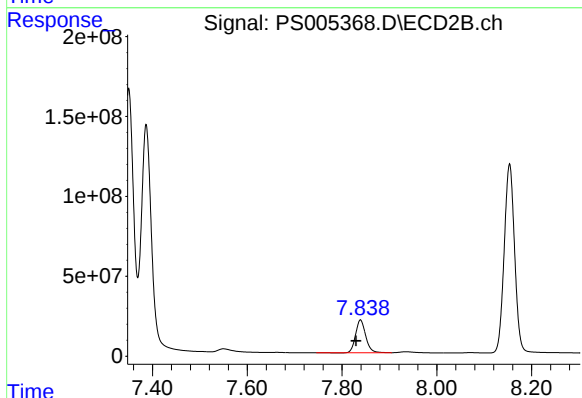
R.T.: 7.350 min
Delta R.T.: 0.010 min
Response: 2348071904
Conc: 460.33 ng/ml



#13 2,4-DB

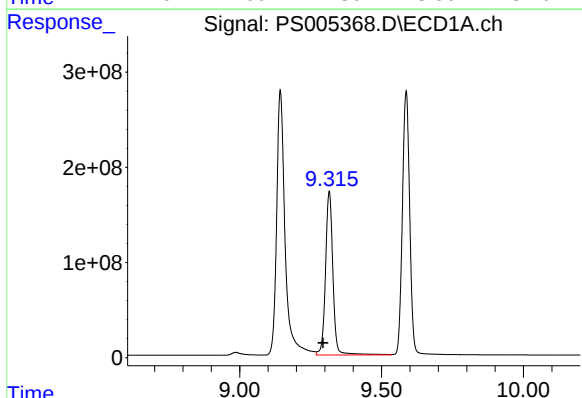
R.T.: 8.216 min
Delta R.T.: 0.026 min
Response: 555108845
Conc: 477.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB120986BS



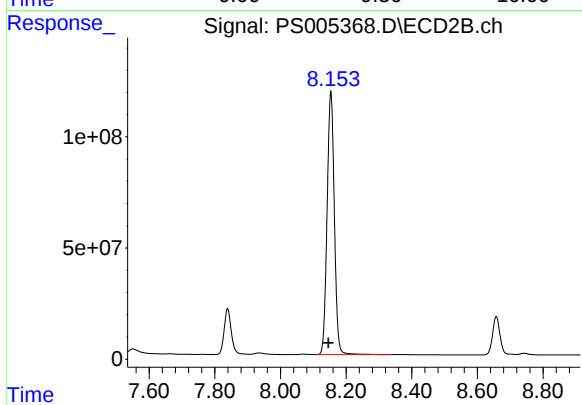
#13 2,4-DB

R.T.: 7.839 min
Delta R.T.: 0.010 min
Response: 302652017
Conc: 463.58 ng/ml



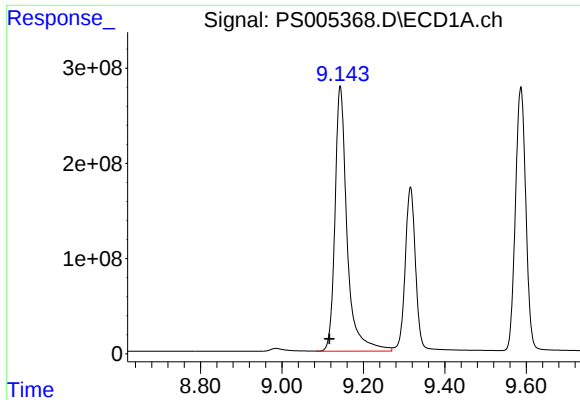
#14 DINOSEB

R.T.: 9.316 min
Delta R.T.: 0.022 min
Response: 3126593381
Conc: 489.16 ng/ml



#14 DINOSEB

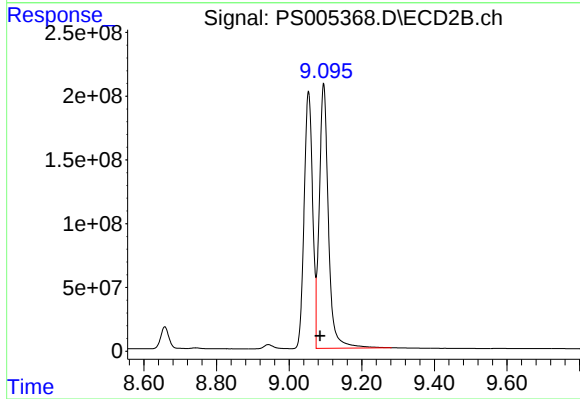
R.T.: 8.153 min
Delta R.T.: 0.007 min
Response: 1811387574
Conc: 448.01 ng/ml



#15 Picloram

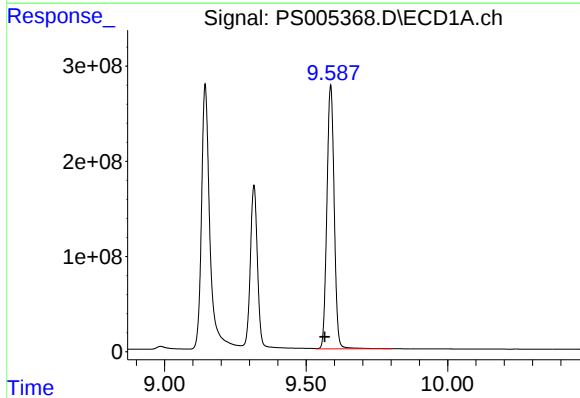
R.T.: 9.143 min
Delta R.T.: 0.027 min
Response: 5748026715
Conc: 500.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB120986BS



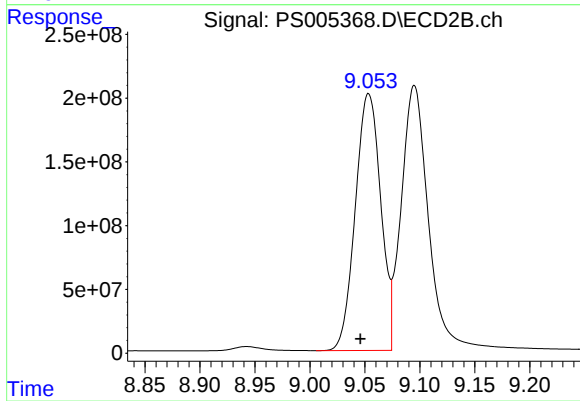
#15 Picloram

R.T.: 9.095 min
Delta R.T.: 0.010 min
Response: 3627780580
Conc: 480.73 ng/ml



#16 DCPA

R.T.: 9.587 min
Delta R.T.: 0.021 min
Response: 4962752489
Conc: 497.51 ng/ml



#16 DCPA

R.T.: 9.053 min
Delta R.T.: 0.008 min
Response: 3243351412
Conc: 476.44 ng/ml