

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061522\
 Data File : PS019729.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jun 2022 20:33
 Operator : AJ\MA
 Sample : PB145533BS
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB145533BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 16 01:07:55 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	1345.9E6	416.6E6	560.998	537.645
Target Compounds							
1) T	Dalapon	3.014	2.524	2376.7E6	482.2E6	468.897	480.552
2) T	3,5-DICHL...	6.411	5.961	1636.1E6	608.8E6	517.655	507.905
3) T	4-Nitroph...	7.030	6.400	564.8E6	214.6E6	575.513	501.458
5) T	DICAMBA	7.385	6.944	5006.3E6	1766.3E6	527.099	516.710
6) T	MCPD	7.553	7.039	381.4E6	134.0E6	50.813	49.508
7) T	MCPA	7.700	7.251	545.0E6	187.7E6	50.449	48.840
8) T	DICHLORPROP	8.076	7.564	1311.9E6	445.0E6	512.336	503.755
9) T	2,4-D	8.307	7.857	1439.7E6	538.8E6	503.476	505.152
10) T	Pentachlo...	8.612	8.281	18877.9E6	6294.7E6	545.781	540.029
11) T	2,4,5-TP ...	9.162	8.641	8077.6E6	2636.7E6	514.463	524.498
12) T	2,4,5-T	9.447	9.019	9267.7E6	2471.4E6	492.449	525.461
13) T	2,4-DB	10.001	9.525	2040.4E6	314.7E6	504.311	509.172
14) T	DINOSEB	11.152	9.849	8160.9E6	1823.7E6	527.631	513.353
15) T	Picloram	10.979	10.831	13581.0E6	2783.6E6	457.623	432.762
16) T	DCPA	11.421	10.778	13215.2E6	3271.4E6	548.258	529.998

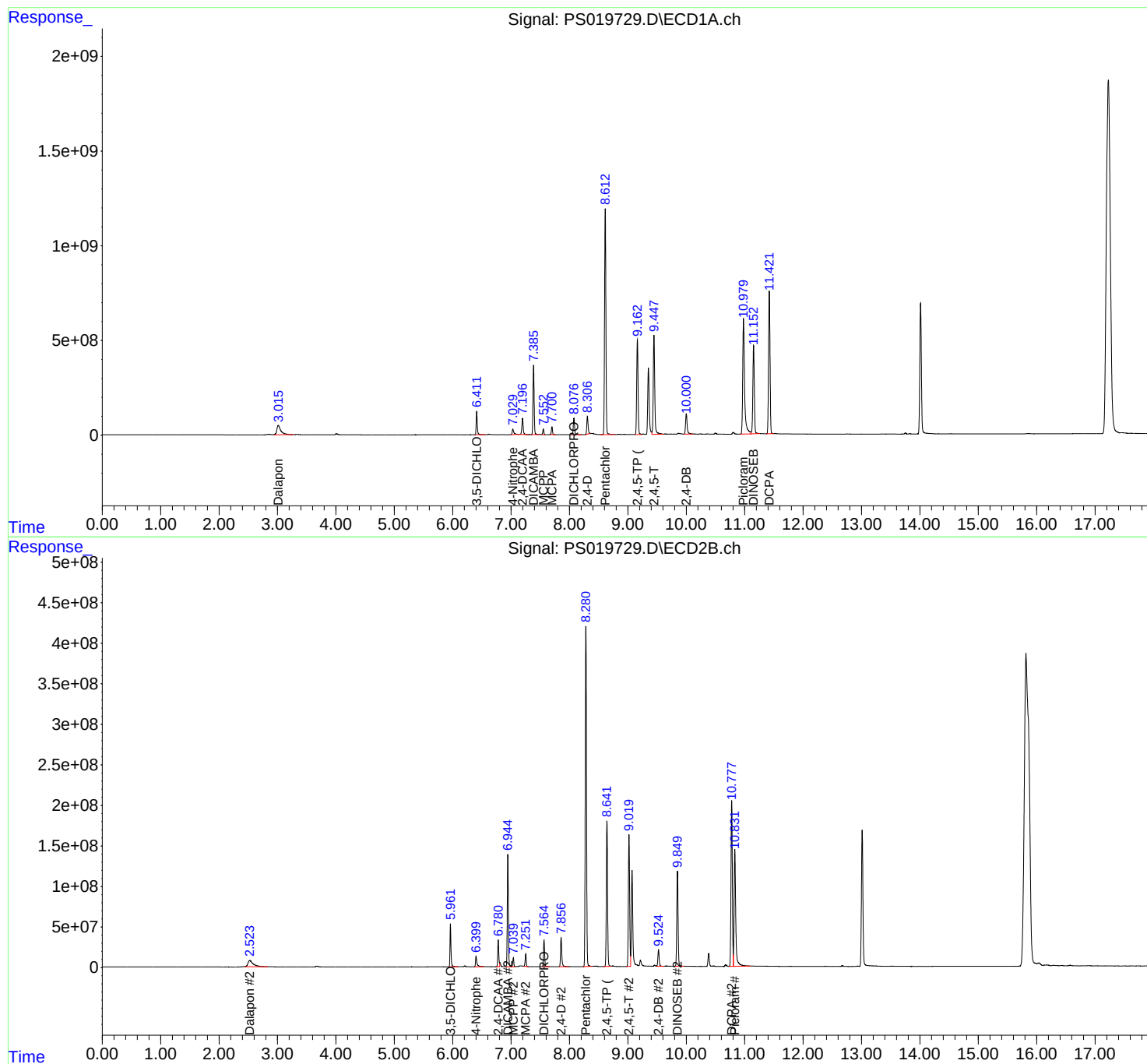
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

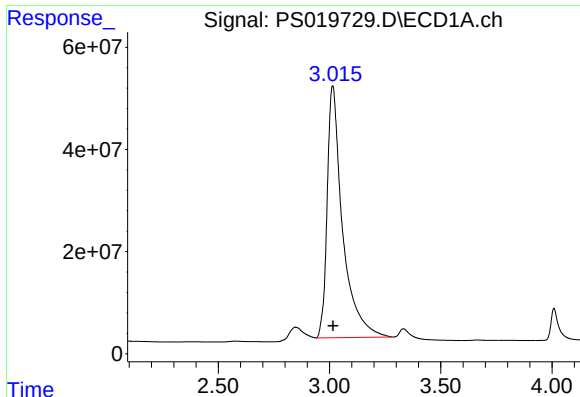
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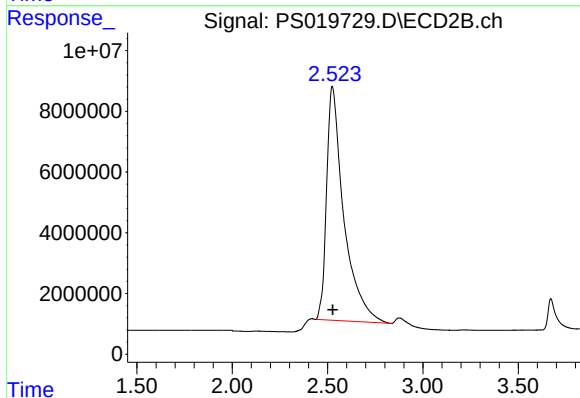




#1 Dalapon

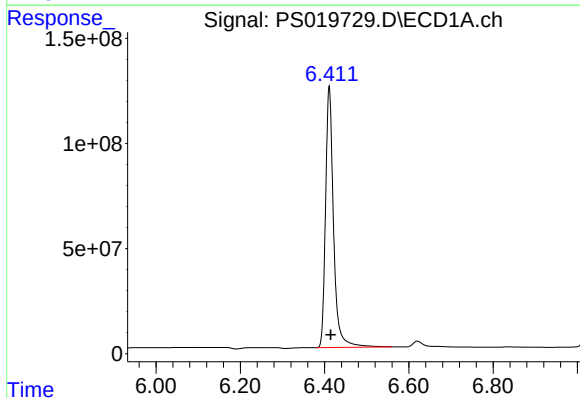
R.T.: 3.014 min
Delta R.T.: -0.002 min
Response: 2376730832
Conc: 468.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB145533BS



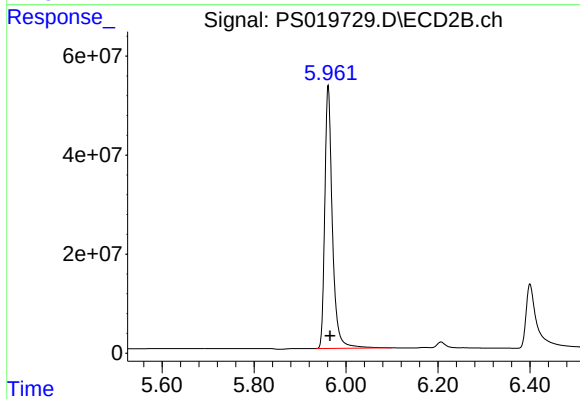
#1 Dalapon

R.T.: 2.524 min
Delta R.T.: -0.004 min
Response: 482206278
Conc: 480.55 ng/ml



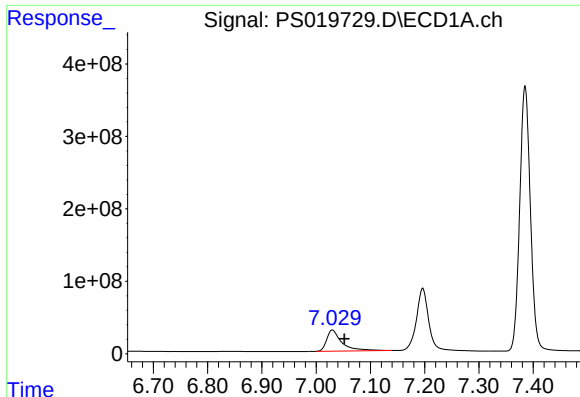
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.411 min
Delta R.T.: -0.003 min
Response: 1636119589
Conc: 517.66 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

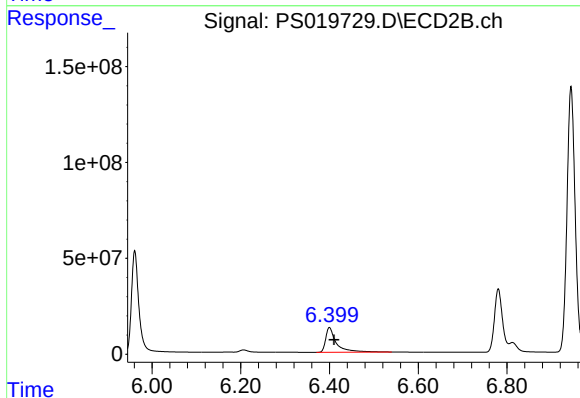
R.T.: 5.961 min
Delta R.T.: -0.004 min
Response: 608812614
Conc: 507.91 ng/ml



#3 4-Nitrophenol

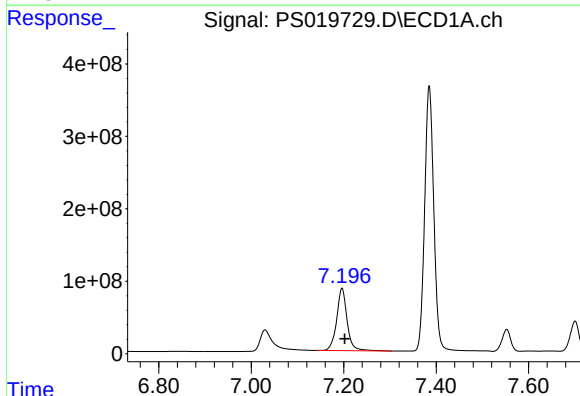
R.T.: 7.030 min
Delta R.T.: -0.022 min
Response: 564761283
Conc: 575.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB145533BS



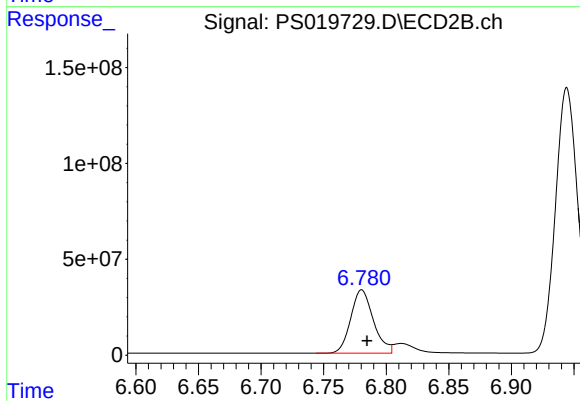
#3 4-Nitrophenol

R.T.: 6.400 min
Delta R.T.: -0.011 min
Response: 214642037
Conc: 501.46 ng/ml



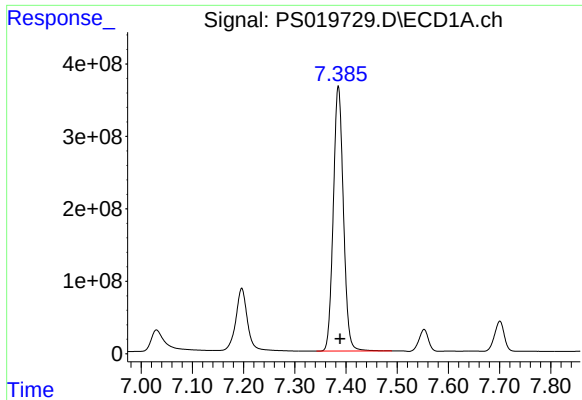
#4 2,4-DCAA

R.T.: 7.196 min
Delta R.T.: -0.006 min
Response: 1345927898
Conc: 561.00 ng/ml



#4 2,4-DCAA

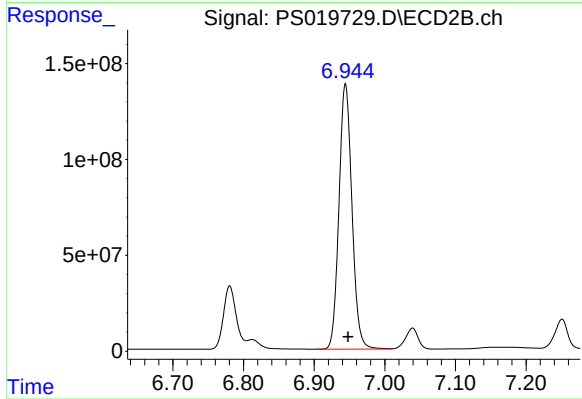
R.T.: 6.780 min
Delta R.T.: -0.004 min
Response: 416605344
Conc: 537.65 ng/ml



#5 DICAMBA

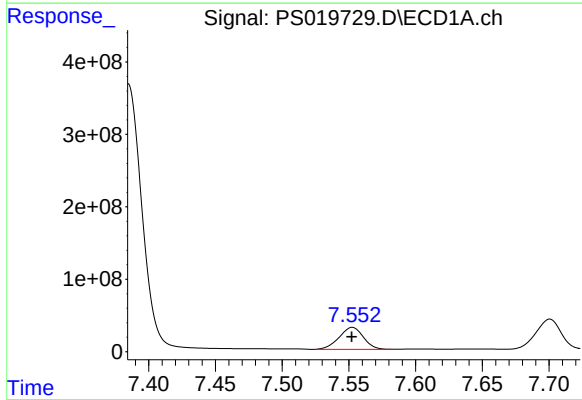
R.T.: 7.385 min
Delta R.T.: -0.003 min
Response: 5006261732
Conc: 527.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB145533BS



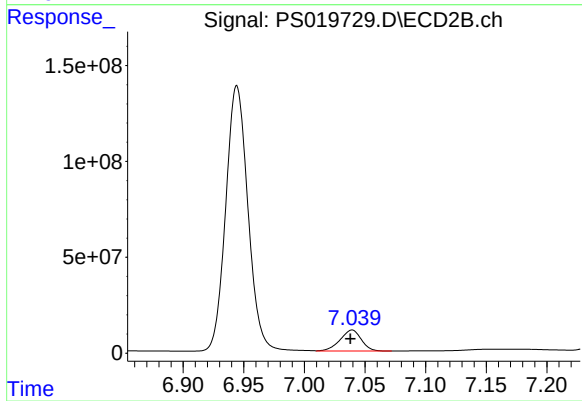
#5 DICAMBA

R.T.: 6.944 min
Delta R.T.: -0.004 min
Response: 1766345962
Conc: 516.71 ng/ml



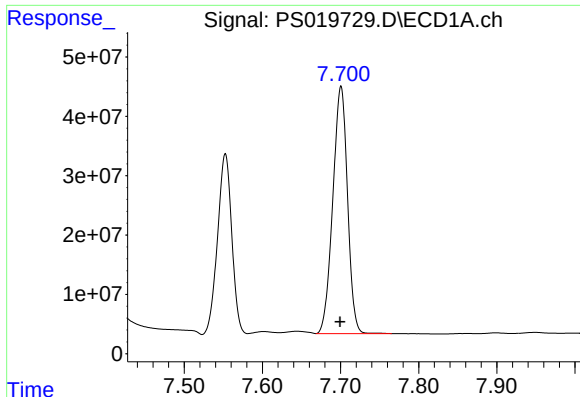
#6 MCP

R.T.: 7.553 min
Delta R.T.: 0.000 min
Response: 381375422
Conc: 50.81 ug/ml



#6 MCP

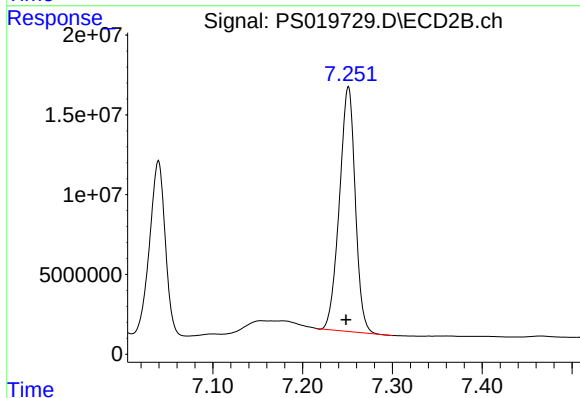
R.T.: 7.039 min
Delta R.T.: 0.001 min
Response: 134018909
Conc: 49.51 ug/ml



#7 MCPA

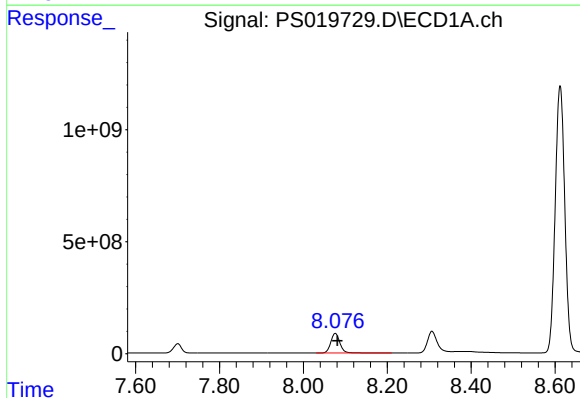
R.T.: 7.700 min
Delta R.T.: 0.001 min
Response: 545048953
Conc: 50.45 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB145533BS



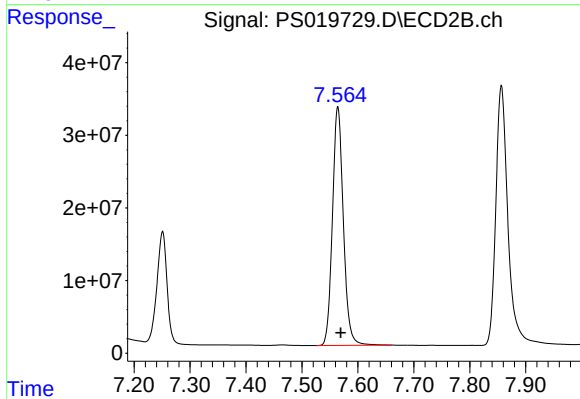
#7 MCPA

R.T.: 7.251 min
Delta R.T.: 0.002 min
Response: 187671544
Conc: 48.84 ug/ml



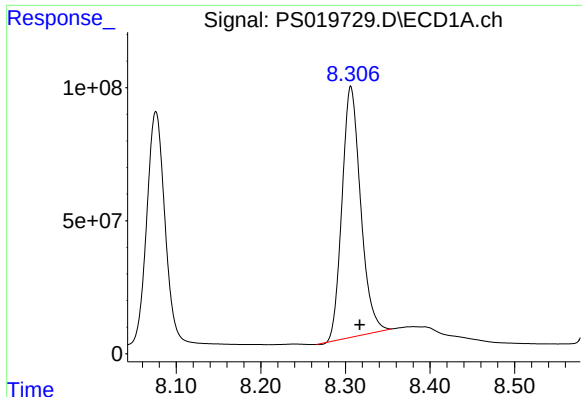
#8 DICHLORPROP

R.T.: 8.076 min
Delta R.T.: -0.005 min
Response: 1311893174
Conc: 512.34 ng/ml



#8 DICHLORPROP

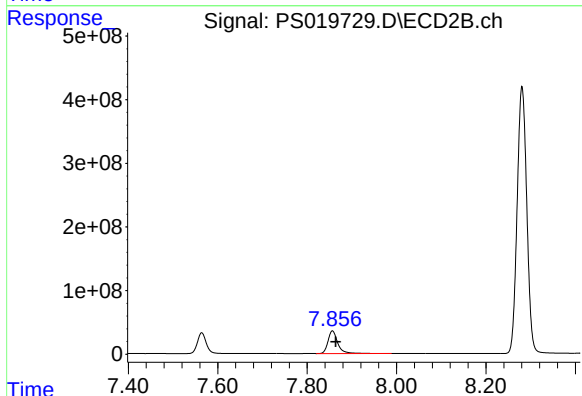
R.T.: 7.564 min
Delta R.T.: -0.005 min
Response: 445002731
Conc: 503.75 ng/ml



#9 2,4-D

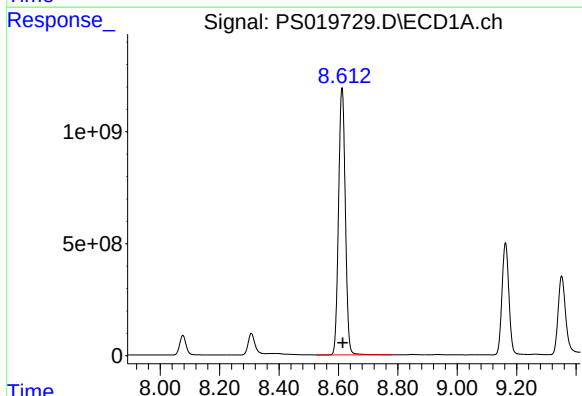
R.T.: 8.307 min
Delta R.T.: -0.010 min
Response: 1439683388
Conc: 503.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB145533BS



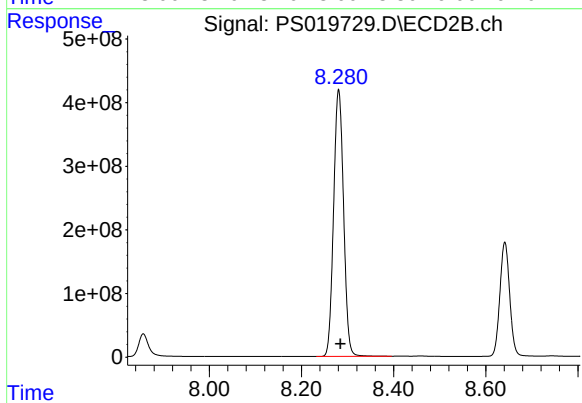
#9 2,4-D

R.T.: 7.857 min
Delta R.T.: -0.008 min
Response: 538808688
Conc: 505.15 ng/ml



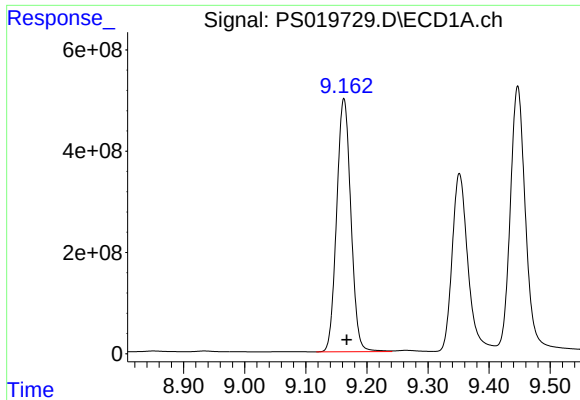
#10 Pentachlorophenol

R.T.: 8.612 min
Delta R.T.: -0.003 min
Response: 18877948800
Conc: 545.78 ng/ml



#10 Pentachlorophenol

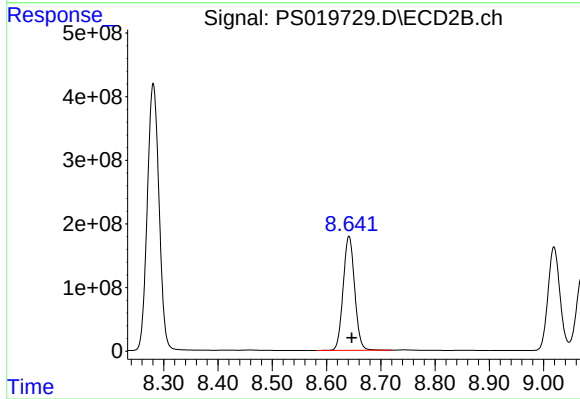
R.T.: 8.281 min
Delta R.T.: -0.004 min
Response: 6294708801
Conc: 540.03 ng/ml



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

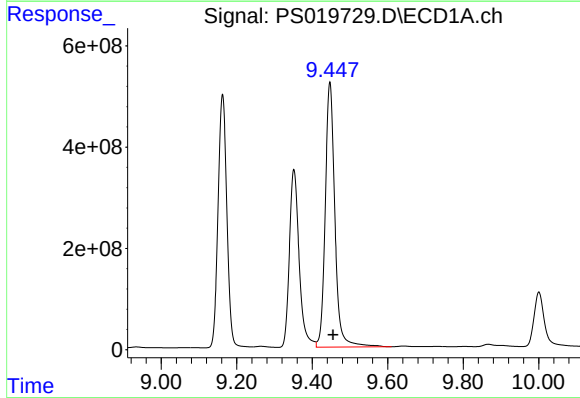
R.T.: 9.162 min
Delta R.T.: -0.005 min
Response: 8077555726
Conc: 514.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB145533BS



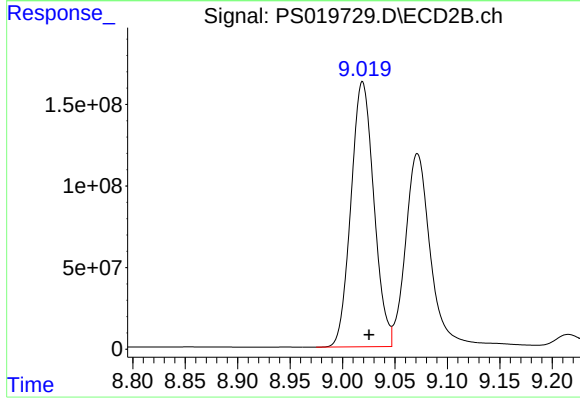
#11 2,4,5-TP (SILVEX)

R.T.: 8.641 min
Delta R.T.: -0.005 min
Response: 2636736391
Conc: 524.50 ng/ml



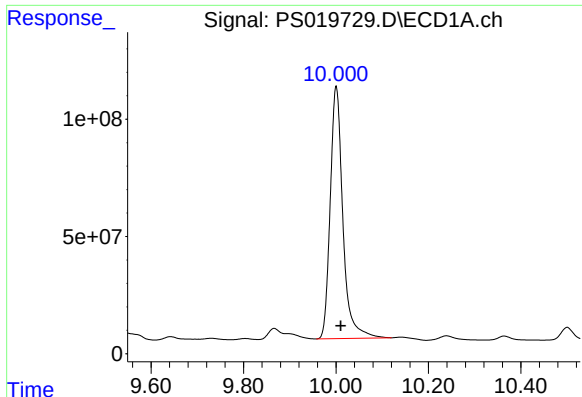
#12 2,4,5-T

R.T.: 9.447 min
Delta R.T.: -0.008 min
Response: 9267734107
Conc: 492.45 ng/ml



#12 2,4,5-T

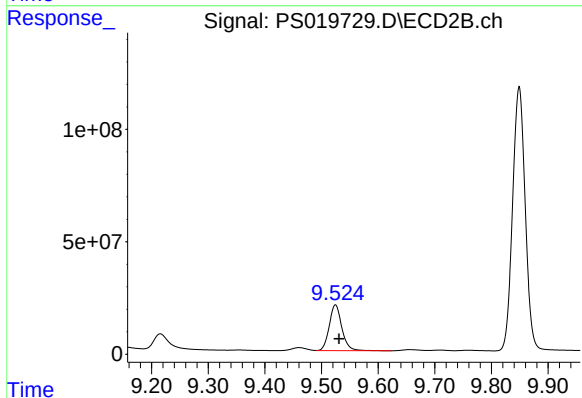
R.T.: 9.019 min
Delta R.T.: -0.006 min
Response: 2471352651
Conc: 525.46 ng/ml



#13 2,4-DB

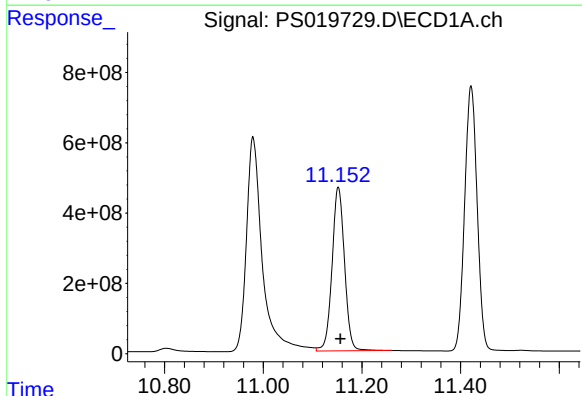
R.T.: 10.001 min
Delta R.T.: -0.010 min
Response: 2040449918
Conc: 504.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB145533BS



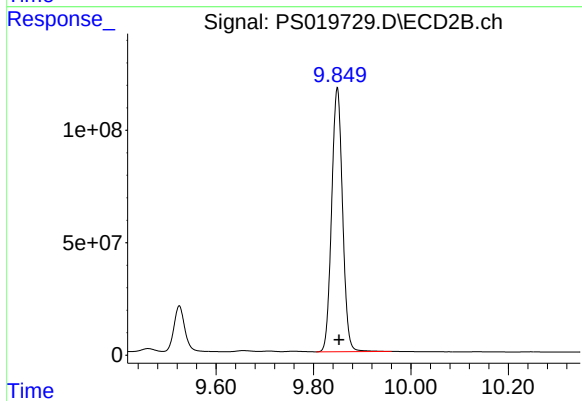
#13 2,4-DB

R.T.: 9.525 min
Delta R.T.: -0.006 min
Response: 314650269
Conc: 509.17 ng/ml



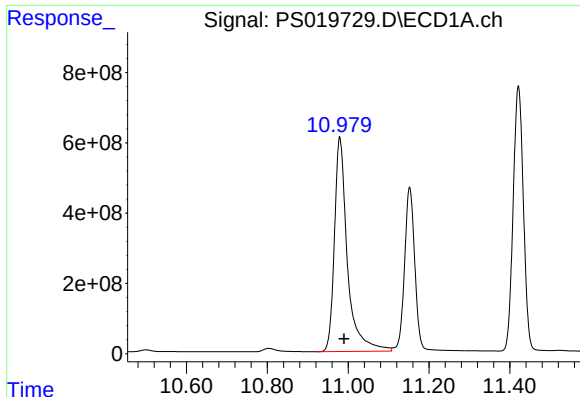
#14 DINOSEB

R.T.: 11.152 min
Delta R.T.: -0.004 min
Response: 8160949856
Conc: 527.63 ng/ml



#14 DINOSEB

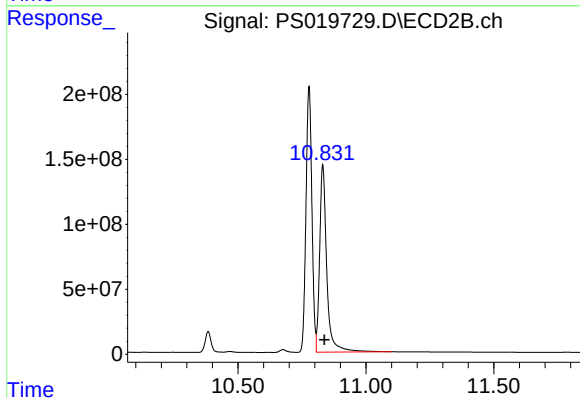
R.T.: 9.849 min
Delta R.T.: -0.004 min
Response: 1823748702
Conc: 513.35 ng/ml



#15 Picloram

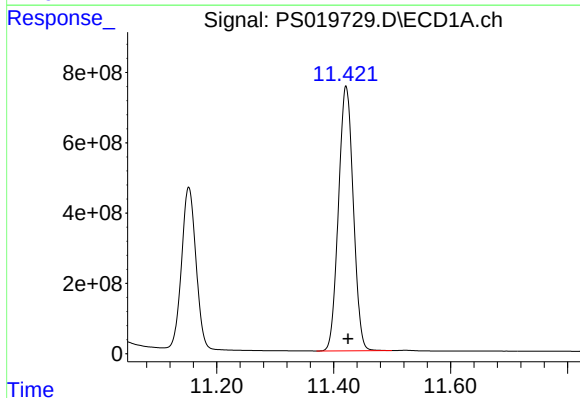
R.T.: 10.979 min
Delta R.T.: -0.010 min
Response: 13580986345
Conc: 457.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
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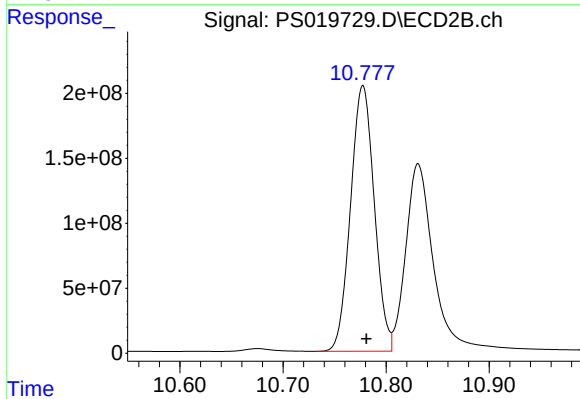
#15 Picloram

R.T.: 10.831 min
Delta R.T.: -0.006 min
Response: 2783638127
Conc: 432.76 ng/ml



#16 DCPA

R.T.: 11.421 min
Delta R.T.: -0.003 min
Response: 13215203812
Conc: 548.26 ng/ml



#16 DCPA

R.T.: 10.778 min
Delta R.T.: -0.003 min
Response: 3271403093
Conc: 530.00 ng/ml