

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120219\
 Data File : PS007881.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Dec 2019 15:50
 Operator : SM\AJ
 Sample : PB125112BSD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB125112BSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 02 16:33:22 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110619.M
 Quant Title : 8080.M
 QLast Update : Wed Nov 06 02:45:11 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	5.427	5.151	639.4E6	321.8E6	464.294	458.038
Target Compounds							
1) T	Dalapon	2.006	1.718	835.1E6	693.2E6	461.610	583.776 #
2) T	3,5-DICHL...	4.800	4.460	843.2E6	450.5E6	472.611	498.683
3) T	4-Nitroph...	5.291	4.846	213.2E6	98677163	334.514	239.802 #
5) T	DICAMBA	5.574	5.274	2421.7E6	1182.6E6	476.012	446.866
6) T	MCPD	5.722	5.355	176.9E6	89098035	46.415	45.863
7) T	MCPA	5.852	5.529	257.6E6	149.6E6	46.796	49.774
8) T	DICHLORPROP	6.197	5.802	627.6E6	317.1E6	496.523	483.492
9) T	2,4-D	6.415	6.073	741.9E6	428.6E6	528.942	531.519
10) T	Pentachlo...	6.666	6.432	10044.9E6	4889.9E6	530.042	499.351
11) T	2,4,5-TP ...	7.199	6.795	3975.2E6	1990.0E6	528.975	508.193
12) T	2,4,5-T	7.472	7.155	3893.1E6	1680.5E6	475.577	455.071
13) T	2,4-DB	8.002	7.639	466.0E6	228.8E6	435.793	468.109
14) T	DINOSB	9.079	7.944	2943.0E6	1299.2E6	490.058	446.899
15) T	Picloram	8.924	8.883	4359.7E6	2336.2E6	392.655	398.741
16) T	DCPA	9.352	8.835	3436.4E6	1490.3E6	350.366	285.218

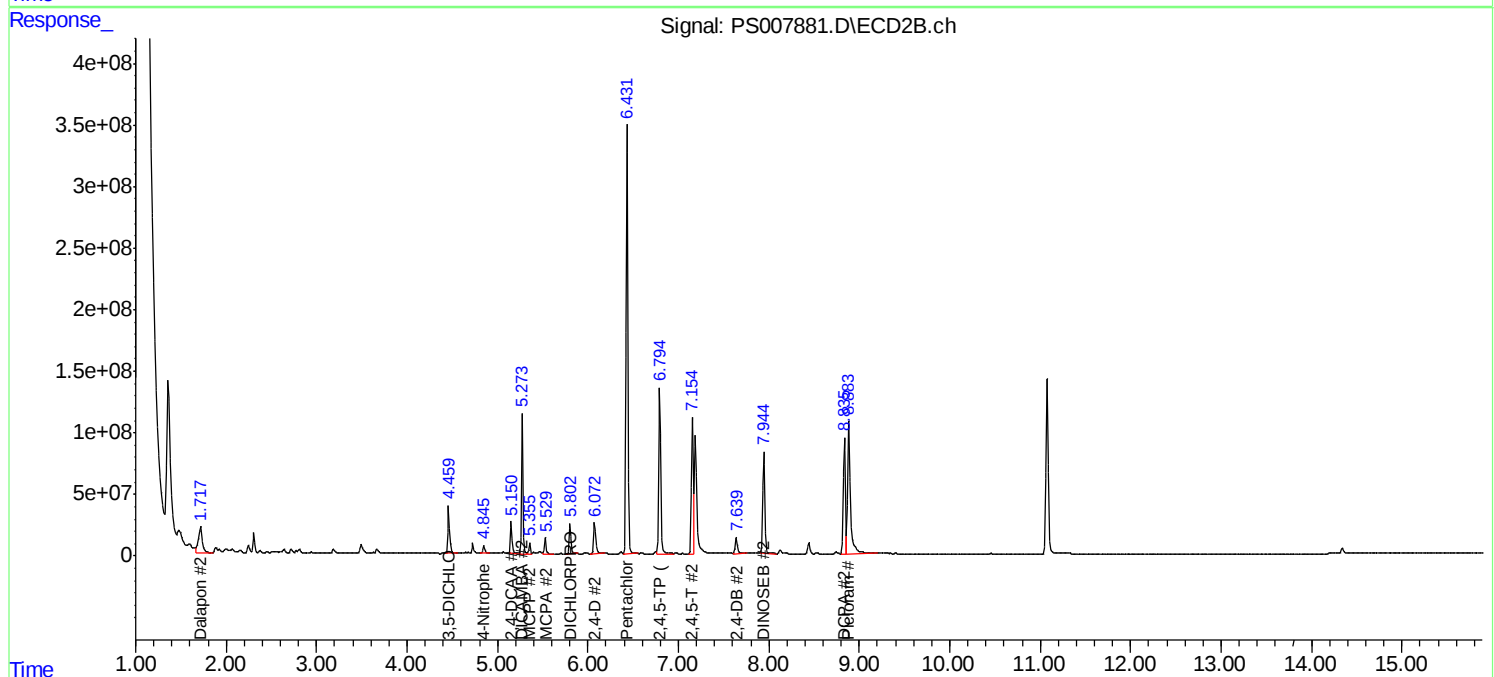
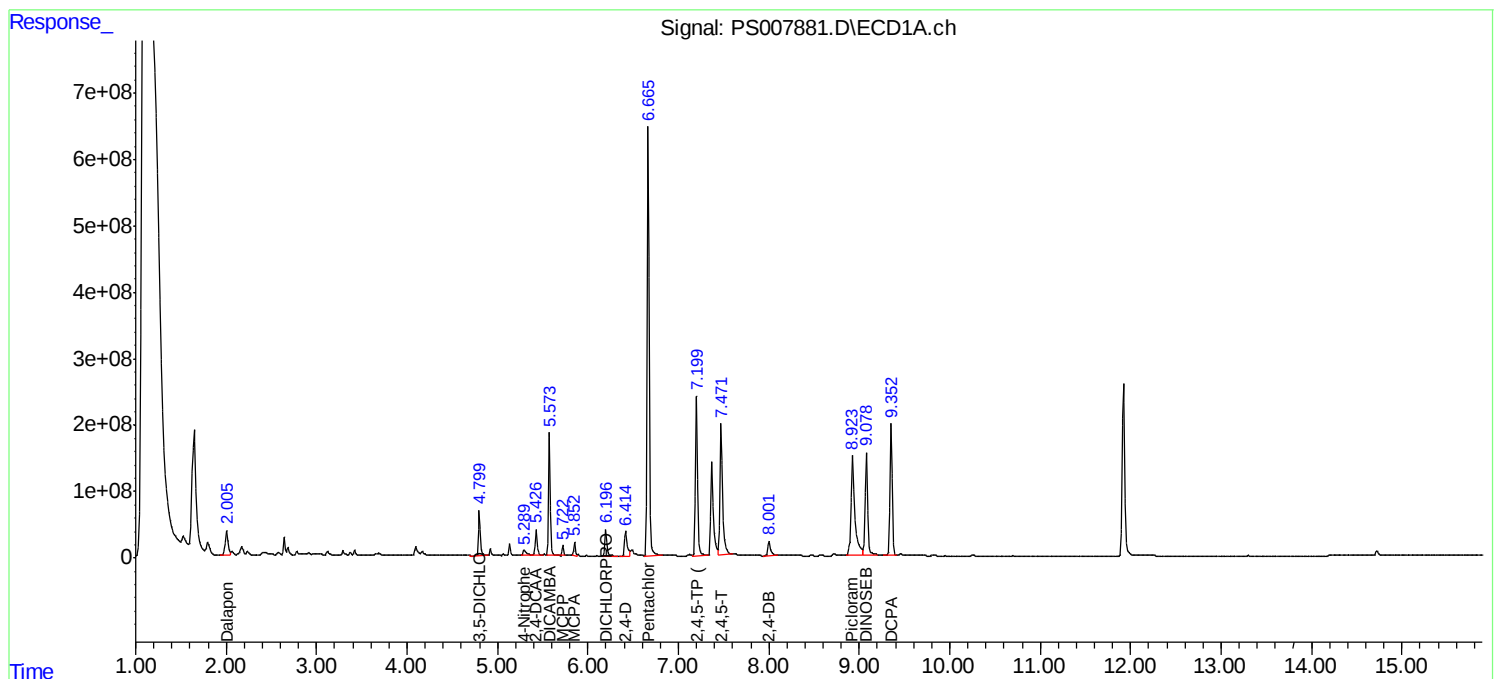
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

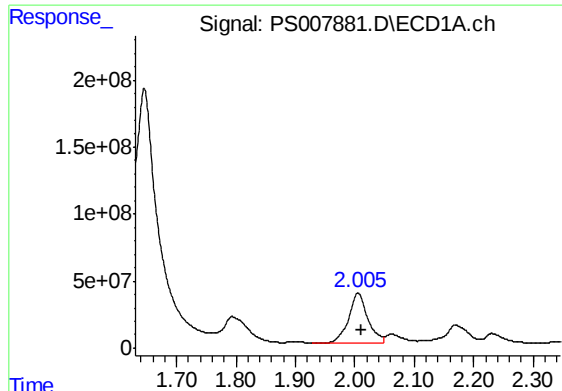
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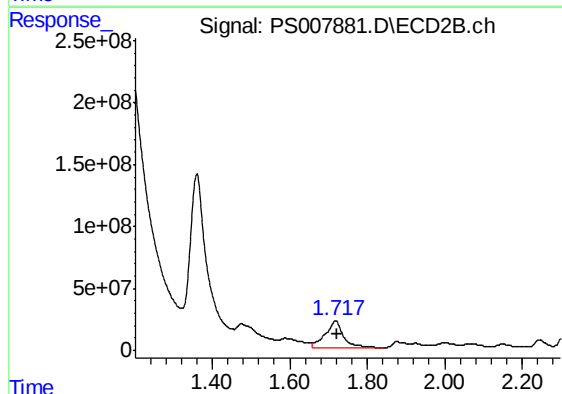




#1 Dalapon

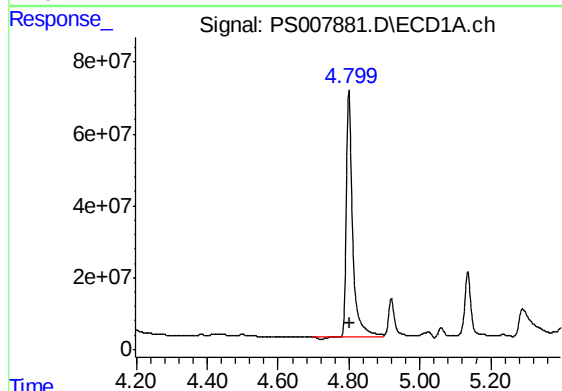
R.T.: 2.006 min
Delta R.T.: -0.006 min
Response: 835134438
Conc: 461.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB125112BSD



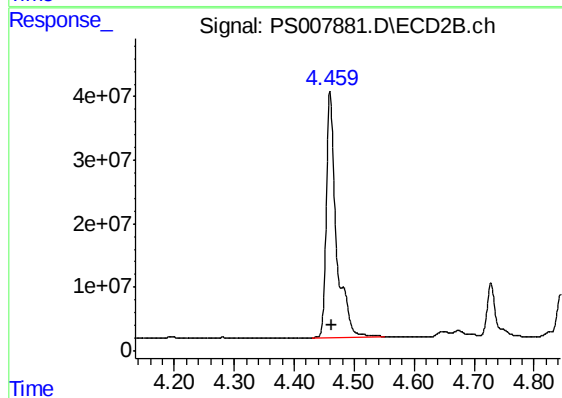
#1 Dalapon

R.T.: 1.718 min
Delta R.T.: -0.005 min
Response: 693177464
Conc: 583.78 ng/ml



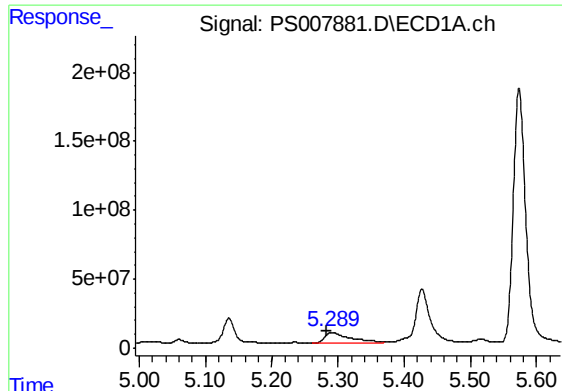
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.800 min
Delta R.T.: -0.004 min
Response: 843185511
Conc: 472.61 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

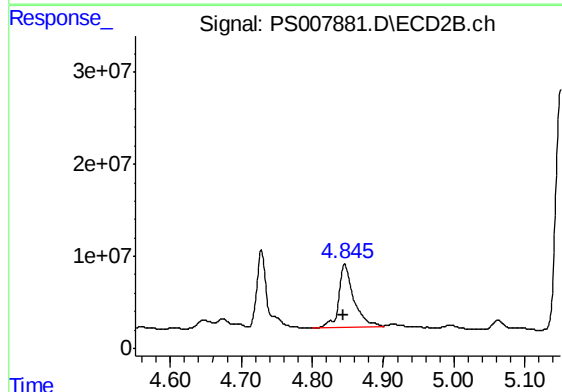
R.T.: 4.460 min
Delta R.T.: -0.002 min
Response: 450525563
Conc: 498.68 ng/ml



#3 4-Nitrophenol

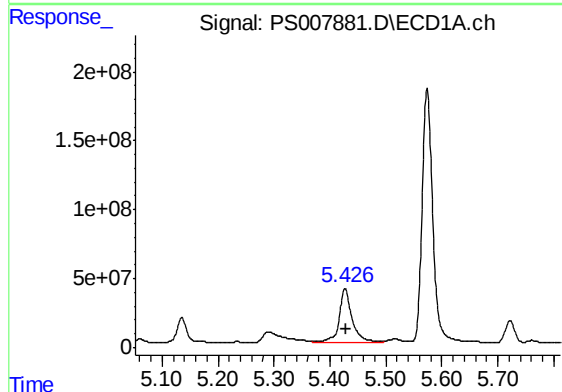
R.T.: 5.291 min
Delta R.T.: 0.008 min
Response: 213183368
Conc: 334.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB125112BSD



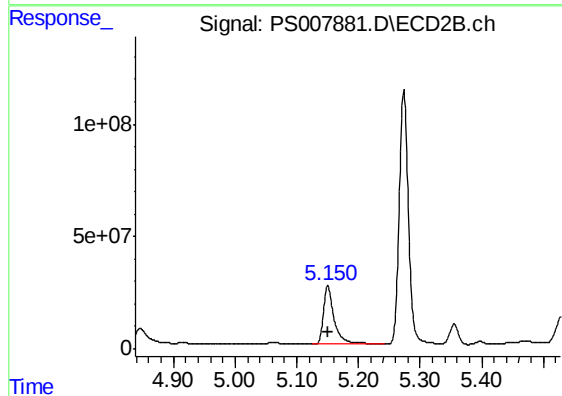
#3 4-Nitrophenol

R.T.: 4.846 min
Delta R.T.: 0.003 min
Response: 98677163
Conc: 239.80 ng/ml



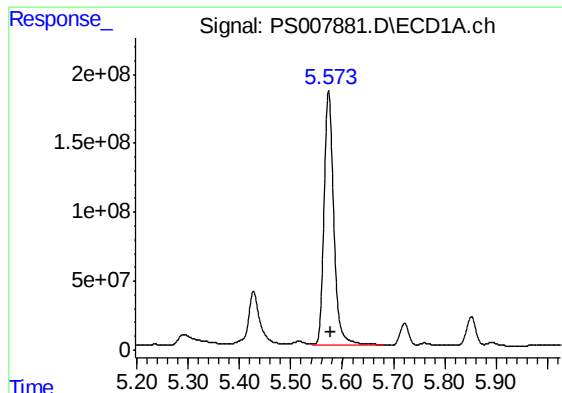
#4 2,4-DCAA

R.T.: 5.427 min
Delta R.T.: -0.001 min
Response: 639418791
Conc: 464.29 ng/ml



#4 2,4-DCAA

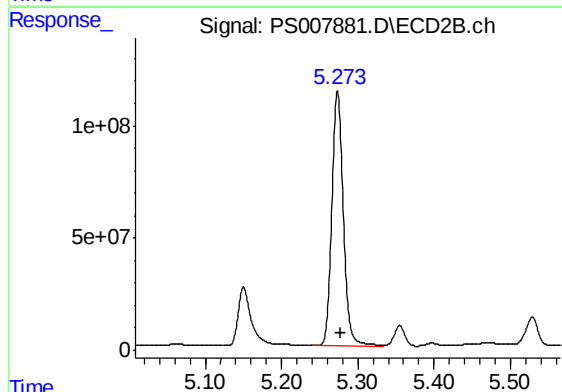
R.T.: 5.151 min
Delta R.T.: 0.000 min
Response: 321801271
Conc: 458.04 ng/ml



#5 DICAMBA

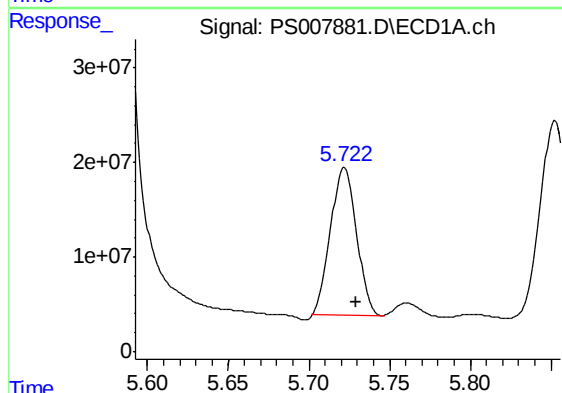
R.T.: 5.574 min
Delta R.T.: -0.004 min
Response: 2421661633
Conc: 476.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB125112BSD



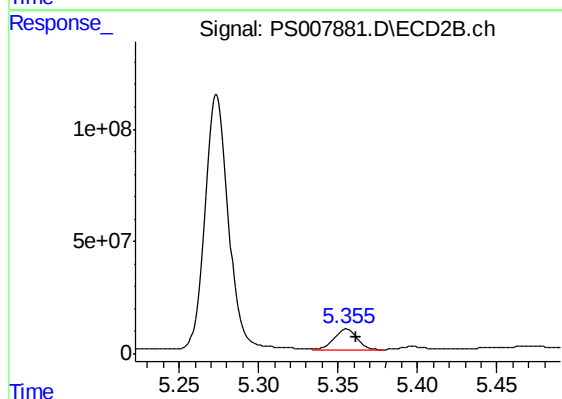
#5 DICAMBA

R.T.: 5.274 min
Delta R.T.: -0.003 min
Response: 1182559877
Conc: 446.87 ng/ml



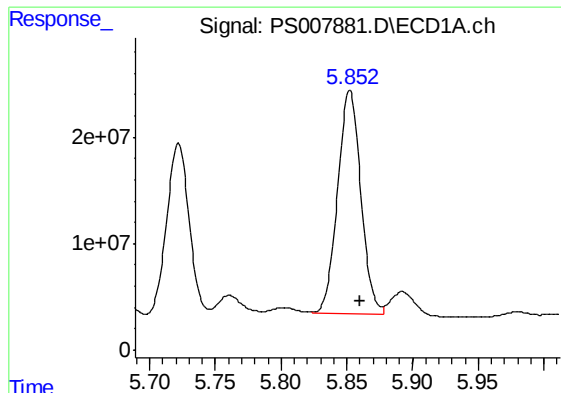
#6 MCPP

R.T.: 5.722 min
Delta R.T.: -0.007 min
Response: 176889328
Conc: 46.42 ug/ml



#6 MCPP

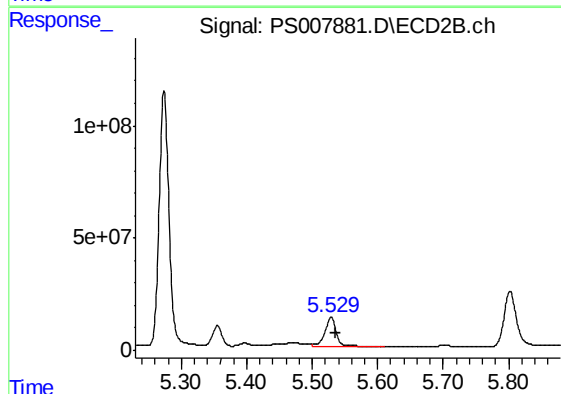
R.T.: 5.355 min
Delta R.T.: -0.006 min
Response: 89098035
Conc: 45.86 ug/ml



#7 MCPA

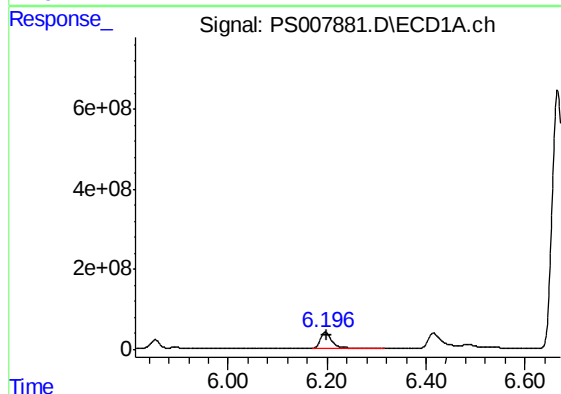
R.T.: 5.852 min
Delta R.T.: -0.008 min
Response: 257578379
Conc: 46.80 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB125112BSD



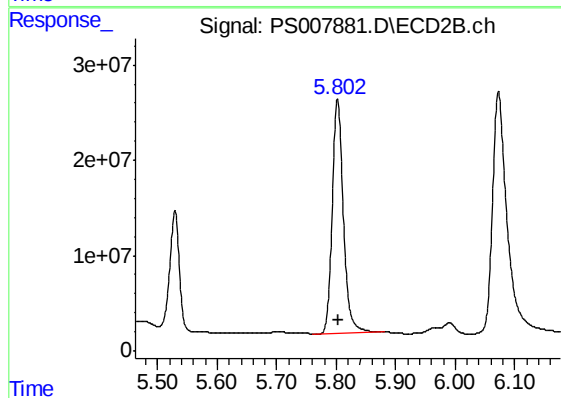
#7 MCPA

R.T.: 5.529 min
Delta R.T.: -0.007 min
Response: 149606971
Conc: 49.77 ug/ml



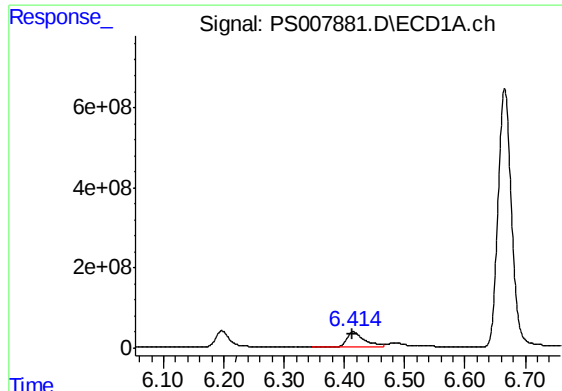
#8 DICHLORPROP

R.T.: 6.197 min
Delta R.T.: -0.003 min
Response: 627575077
Conc: 496.52 ng/ml



#8 DICHLORPROP

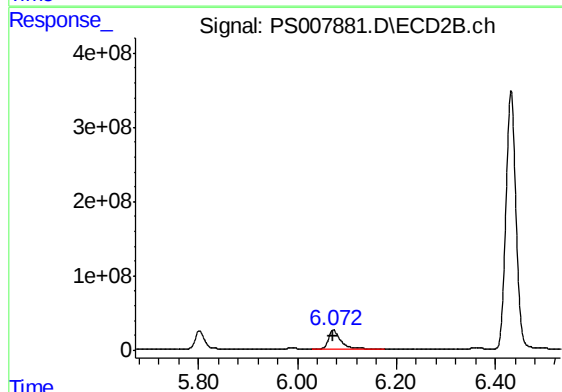
R.T.: 5.802 min
Delta R.T.: -0.002 min
Response: 317073698
Conc: 483.49 ng/ml



#9 2,4-D

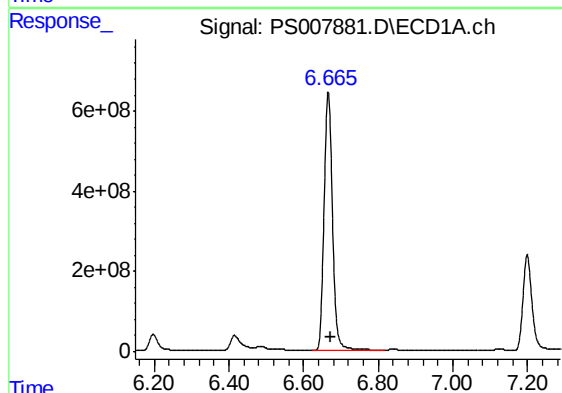
R.T.: 6.415 min
Delta R.T.: 0.000 min
Response: 741866788
Conc: 528.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB125112BSD



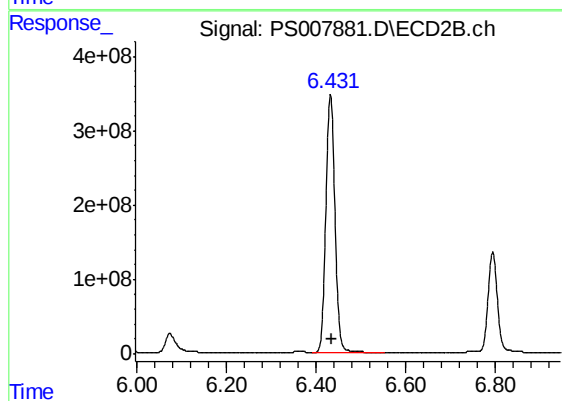
#9 2,4-D

R.T.: 6.073 min
Delta R.T.: 0.000 min
Response: 428616429
Conc: 531.52 ng/ml



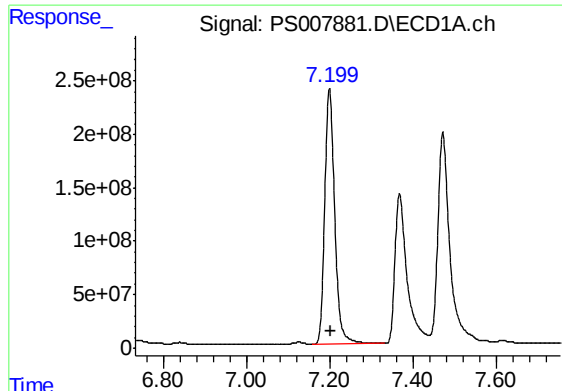
#10 Pentachlorophenol

R.T.: 6.666 min
Delta R.T.: -0.005 min
Response: 10044869092
Conc: 530.04 ng/ml



#10 Pentachlorophenol

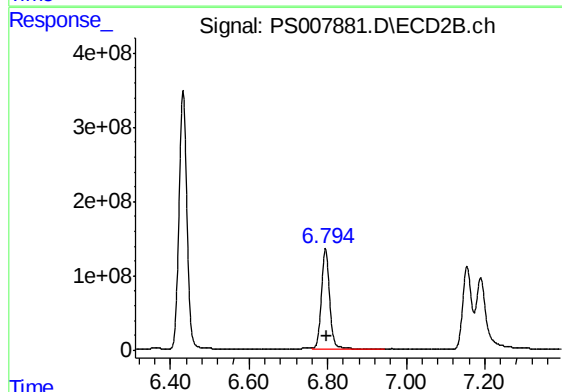
R.T.: 6.432 min
Delta R.T.: -0.003 min
Response: 4889871138
Conc: 499.35 ng/ml



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

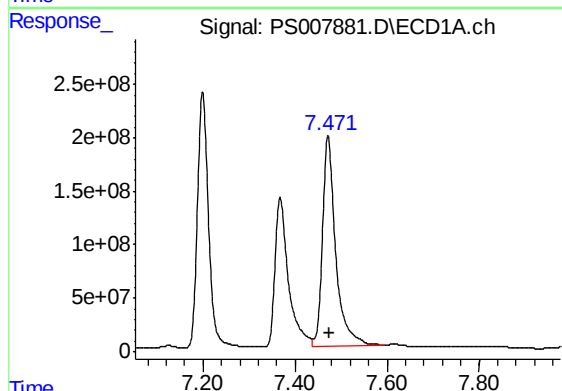
R.T.: 7.199 min
Delta R.T.: -0.004 min
Response: 3975237933
Conc: 528.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB125112BSD



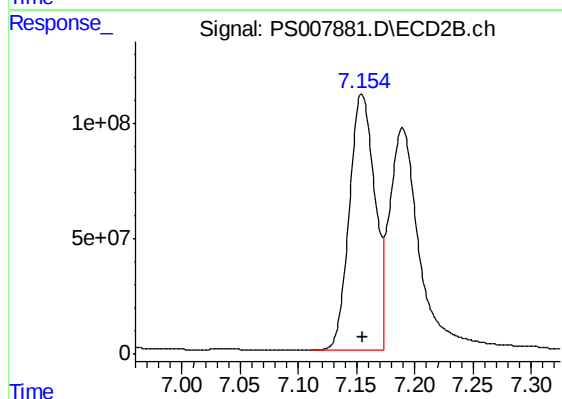
#11 2,4,5-TP (SILVEX)

R.T.: 6.795 min
Delta R.T.: -0.002 min
Response: 1990013835
Conc: 508.19 ng/ml



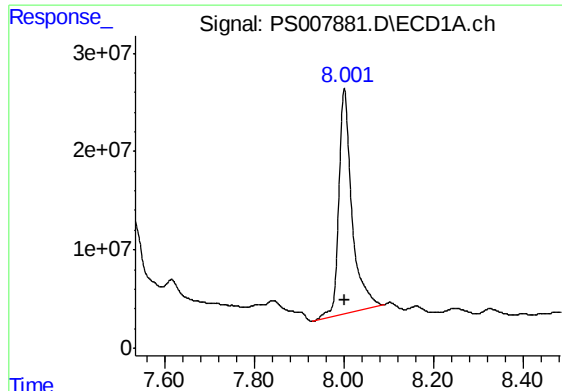
#12 2,4,5-T

R.T.: 7.472 min
Delta R.T.: -0.003 min
Response: 3893096969
Conc: 475.58 ng/ml



#12 2,4,5-T

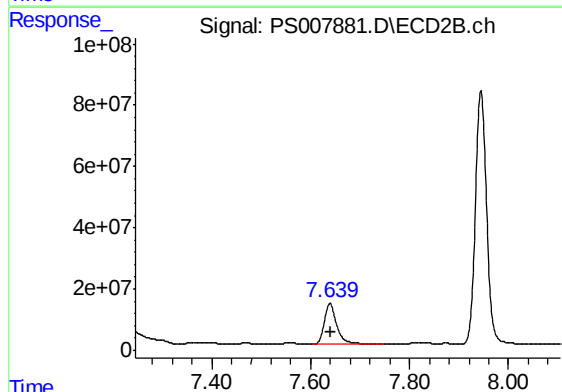
R.T.: 7.155 min
Delta R.T.: 0.000 min
Response: 1680534445
Conc: 455.07 ng/ml



#13 2,4-DB

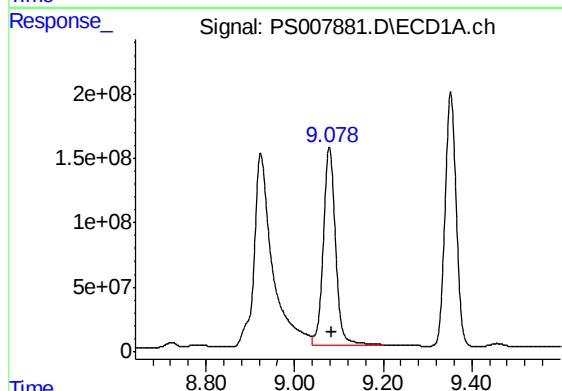
R.T.: 8.002 min
Delta R.T.: 0.000 min
Response: 466044071
Conc: 435.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB125112BSD



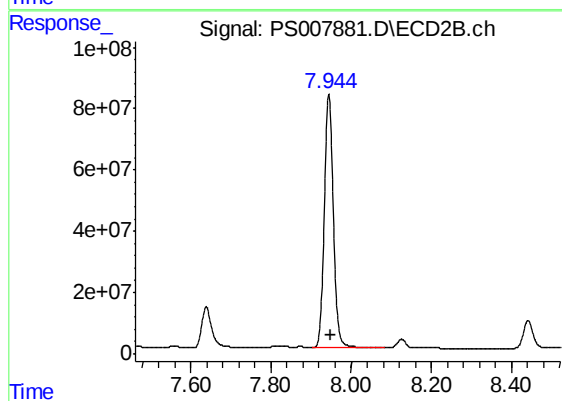
#13 2,4-DB

R.T.: 7.639 min
Delta R.T.: -0.001 min
Response: 228839789
Conc: 468.11 ng/ml



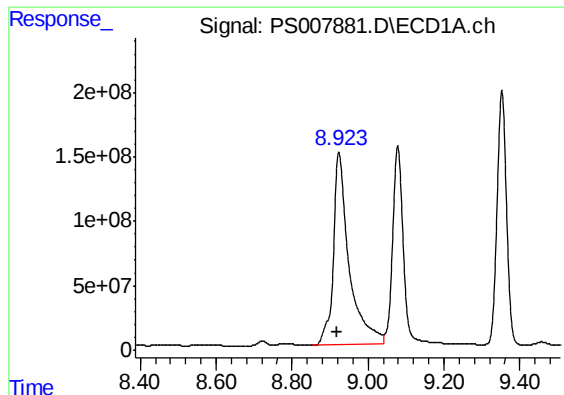
#14 DINOSEB

R.T.: 9.079 min
Delta R.T.: -0.005 min
Response: 2943025472
Conc: 490.06 ng/ml



#14 DINOSEB

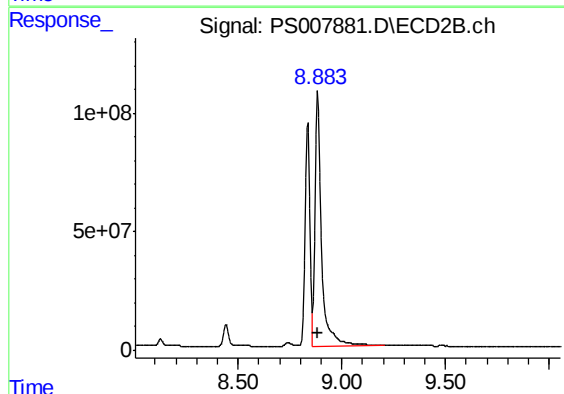
R.T.: 7.944 min
Delta R.T.: -0.004 min
Response: 1299197570
Conc: 446.90 ng/ml



#15 Picloram

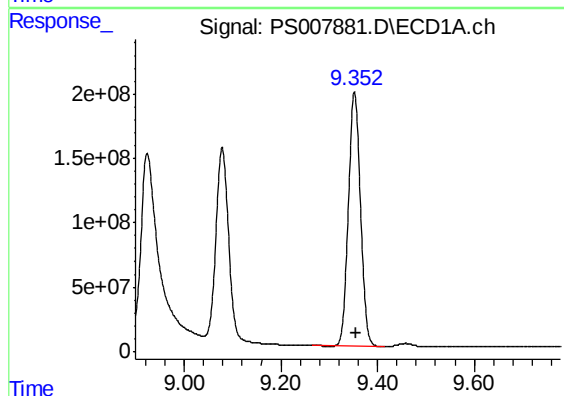
R.T.: 8.924 min
Delta R.T.: 0.006 min
Response: 4359711872
Conc: 392.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB125112BSD



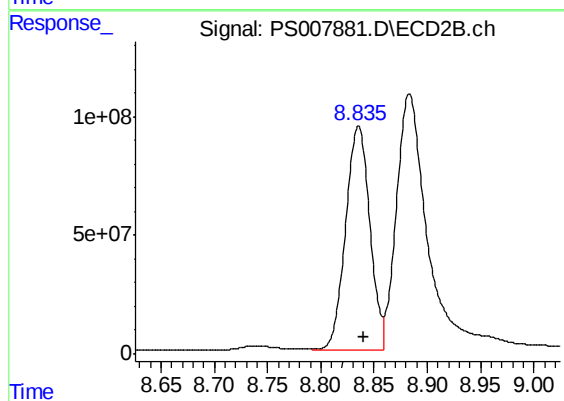
#15 Picloram

R.T.: 8.883 min
Delta R.T.: 0.001 min
Response: 2336202672
Conc: 398.74 ng/ml



#16 DCPA

R.T.: 9.352 min
Delta R.T.: -0.004 min
Response: 3436433411
Conc: 350.37 ng/ml



#16 DCPA

R.T.: 8.835 min
Delta R.T.: -0.005 min
Response: 1490336892
Conc: 285.22 ng/ml