

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040820\
 Data File : PS009682.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Apr 2020 16:42
 Operator : DD\AJ
 Sample : PB128069BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB128069BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 09 05:34:03 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040820.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 09 05:27:48 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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	7.239	6.928	316.9E6	260.7E6	524.875	526.327
Target Compounds							
1) T	Dalapon	3.042	2.625	356.4E6	345.5E6	470.454	482.569
2) T	3,5-DICHL...	6.448	6.075	402.0E6	369.4E6	488.811	497.178
3) T	4-Nitroph...	7.068	6.531	133.5E6	147.8E6	479.894	486.791
5) T	DICAMBA	7.432	7.098	1132.6E6	1014.5E6	502.822	510.081
6) T	MCPD	7.600	7.193	87278149	81821808	48.880	49.710
7) T	MCPA	7.749	7.408	124.6E6	117.2E6	48.351	49.120
8) T	DICHLORPROP	8.126	7.725	272.9E6	252.8E6	491.729	502.330
9) T	2,4-D	8.354	8.019	281.3E6	299.6E6	489.956	500.049
10) T	Pentachlo...	8.667	8.453	3907.7E6	3358.4E6	525.878	538.211
11) T	2,4,5-TP ...	9.217	8.812	1507.6E6	1369.0E6	509.408	523.463
12) T	2,4,5-T	9.501	9.191	1416.9E6	1363.0E6	511.013	522.322
13) T	2,4-DB	10.054	9.698	185.6E6	179.4E6	490.020	505.966
14) T	DINOSEB	11.219	10.033	1078.3E6	991.3E6	481.872	503.372
15) T	Picloram	11.033	11.013	1526.3E6	1699.2E6	492.658	499.586
16) T	DCPA	11.484	10.963	1928.0E6	1785.3E6	517.780	532.445

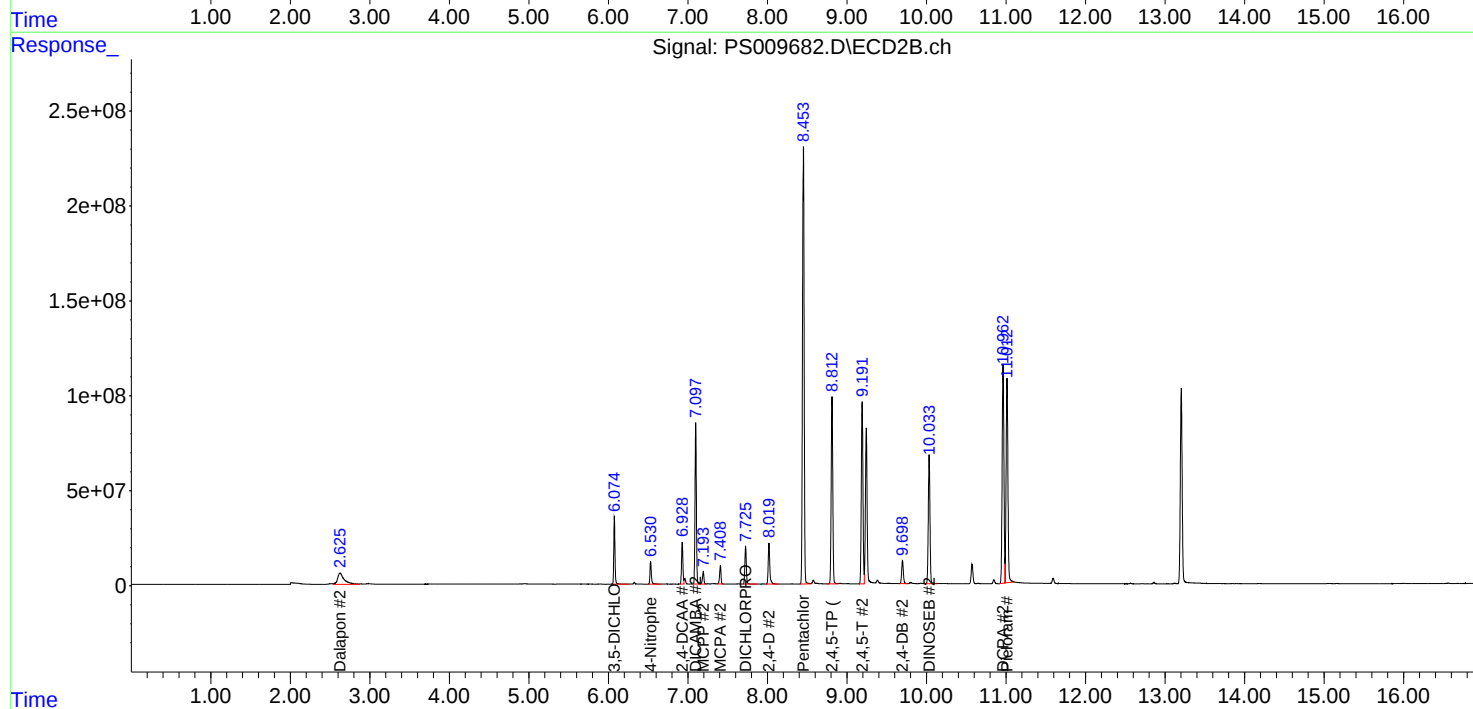
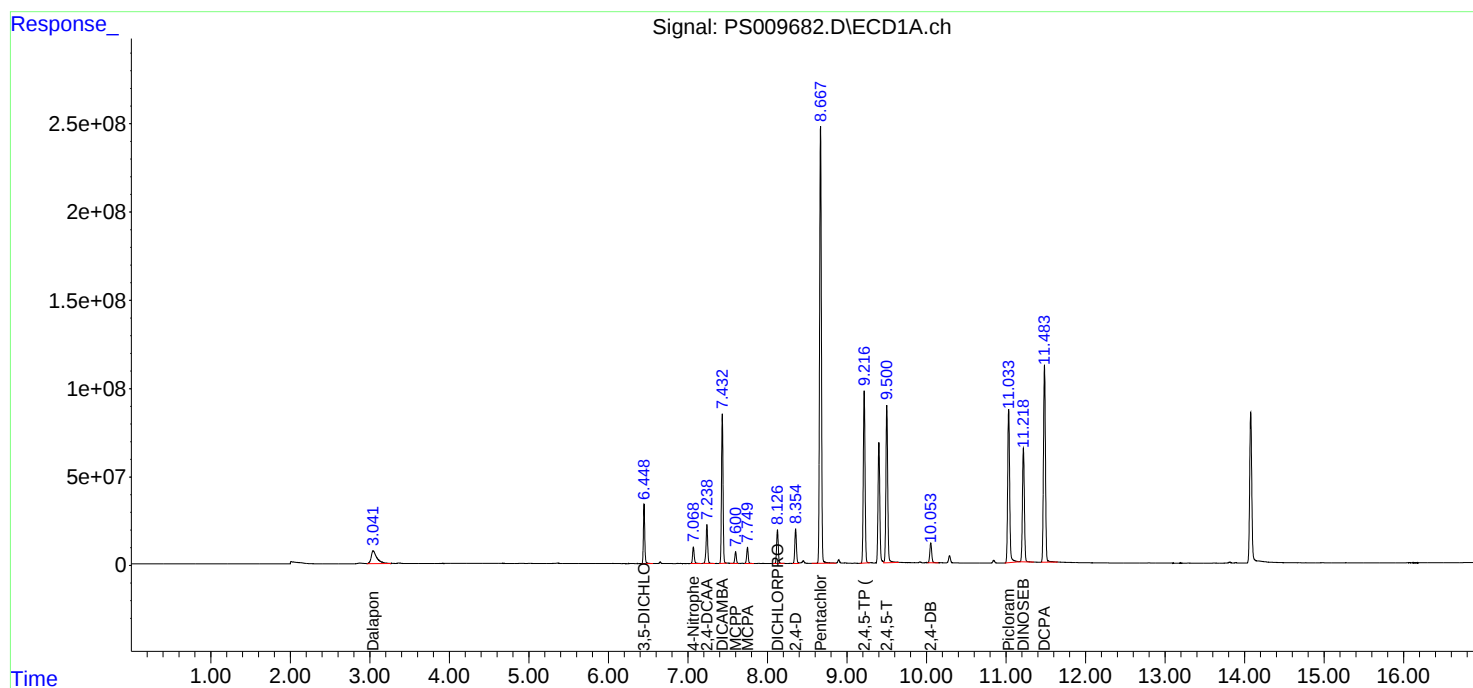
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

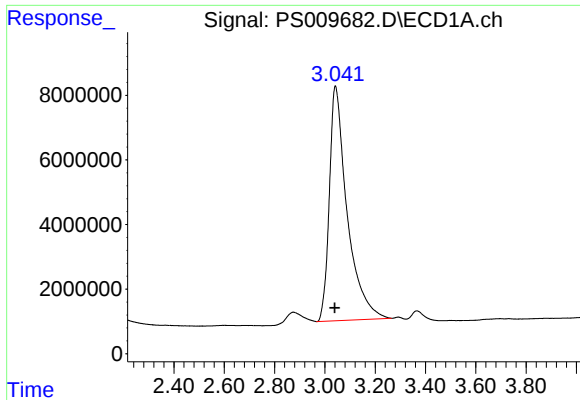
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Integration File signal 1: autoint1.e
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Quant Time: Apr 09 05:34:03 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040820.M
Quant Title : 8080.M
QLast Update : Thu Apr 09 05:27:48 2020
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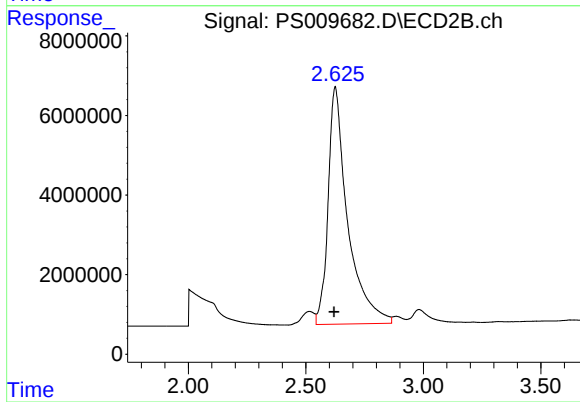




#1 Dalapon

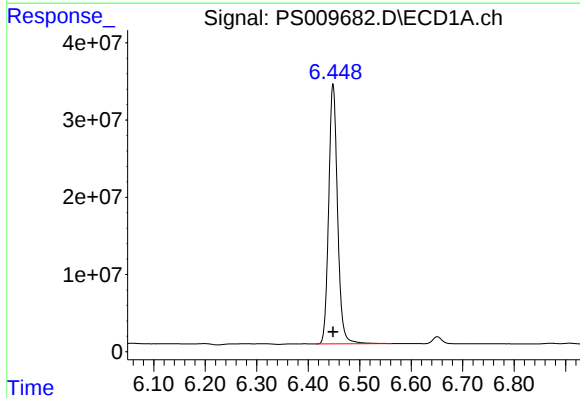
R.T.: 3.042 min
Delta R.T.: 0.002 min
Response: 356418606
Conc: 470.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB128069BS



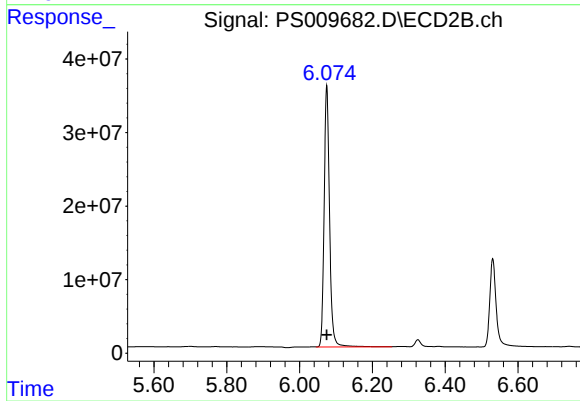
#1 Dalapon

R.T.: 2.625 min
Delta R.T.: 0.004 min
Response: 345467041
Conc: 482.57 ng/ml



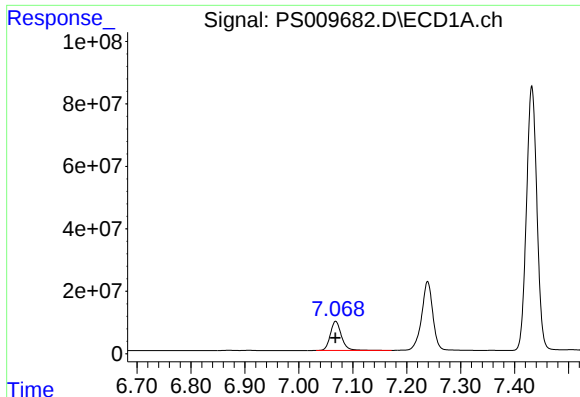
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.448 min
Delta R.T.: 0.000 min
Response: 401962252
Conc: 488.81 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

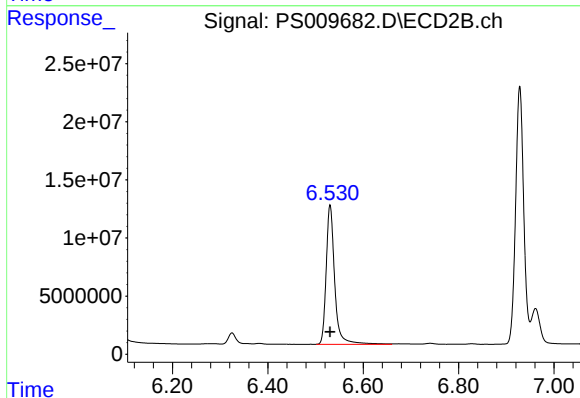
R.T.: 6.075 min
Delta R.T.: 0.000 min
Response: 369356683
Conc: 497.18 ng/ml



#3 4-Nitrophenol

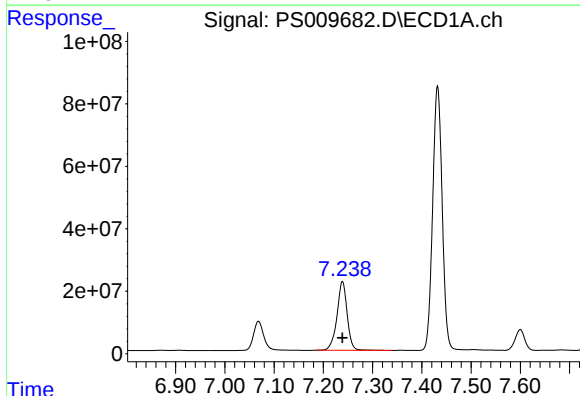
R.T.: 7.068 min
Delta R.T.: 0.000 min
Response: 133504874
Conc: 479.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB128069BS



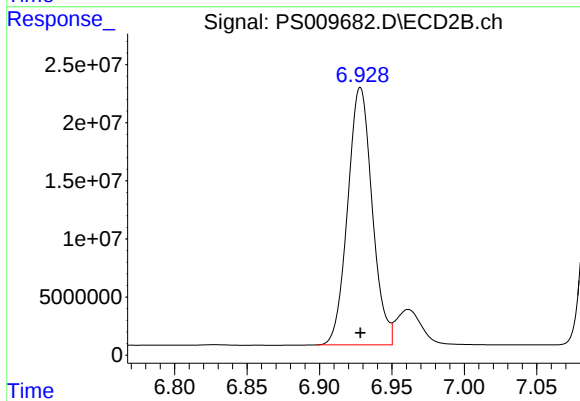
#3 4-Nitrophenol

R.T.: 6.531 min
Delta R.T.: 0.000 min
Response: 147829281
Conc: 486.79 ng/ml



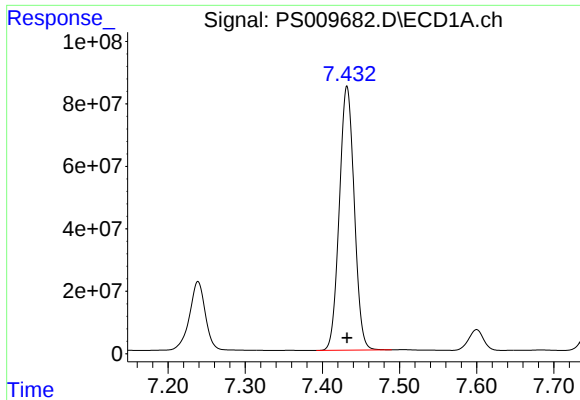
#4 2,4-DCAA

R.T.: 7.239 min
Delta R.T.: 0.000 min
Response: 316927269
Conc: 524.87 ng/ml



#4 2,4-DCAA

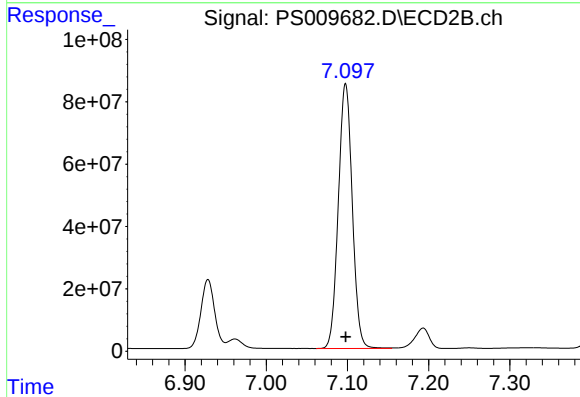
R.T.: 6.928 min
Delta R.T.: 0.000 min
Response: 260663390
Conc: 526.33 ng/ml



#5 DICAMBA

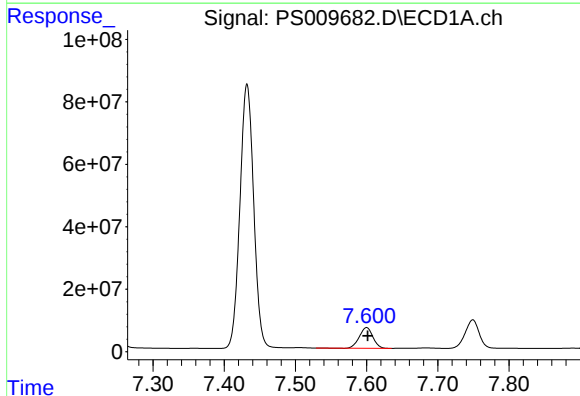
R.T.: 7.432 min
Delta R.T.: 0.000 min
Response: 1132641934
Conc: 502.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB128069BS



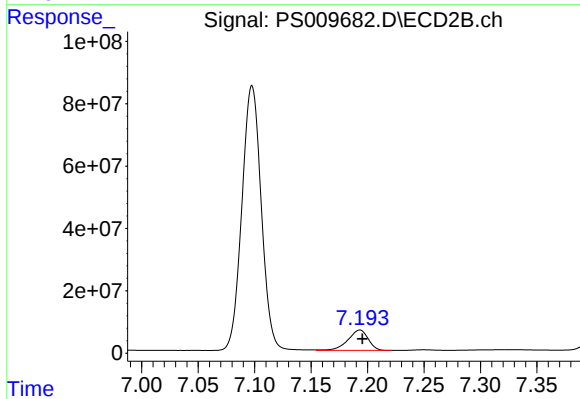
#5 DICAMBA

R.T.: 7.098 min
Delta R.T.: 0.000 min
Response: 1014547456
Conc: 510.08 ng/ml



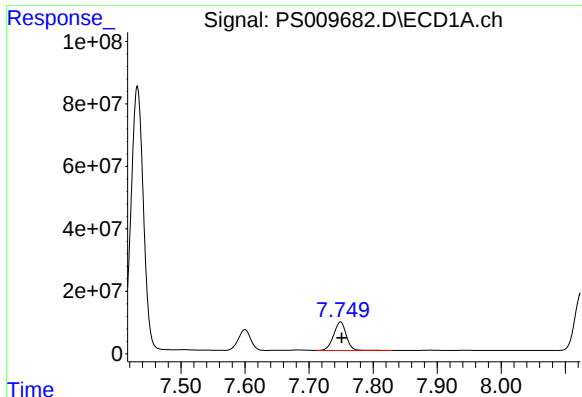
#6 MCP

R.T.: 7.600 min
Delta R.T.: -0.002 min
Response: 87278149
Conc: 48.88 ug/ml



#6 MCP

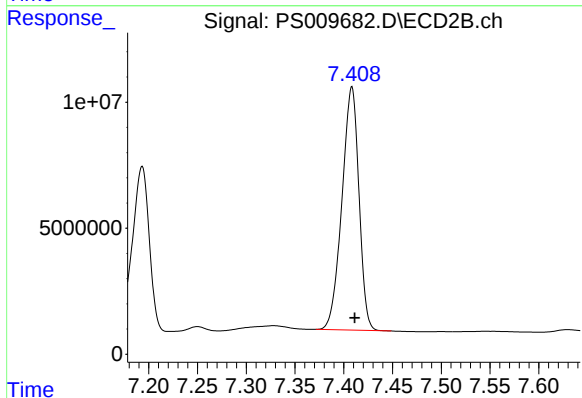
R.T.: 7.193 min
Delta R.T.: -0.002 min
Response: 81821808
Conc: 49.71 ug/ml



#7 MCPA

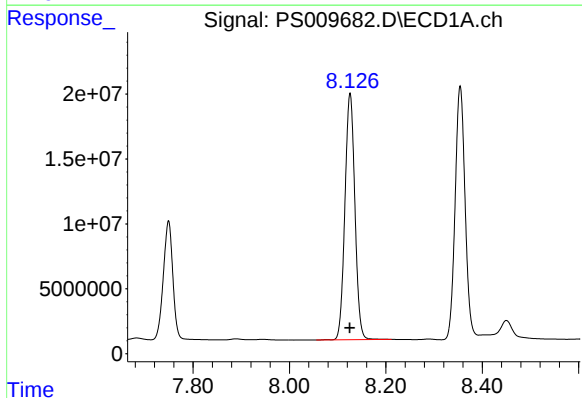
R.T.: 7.749 min
Delta R.T.: -0.002 min
Response: 124632510
Conc: 48.35 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB128069BS



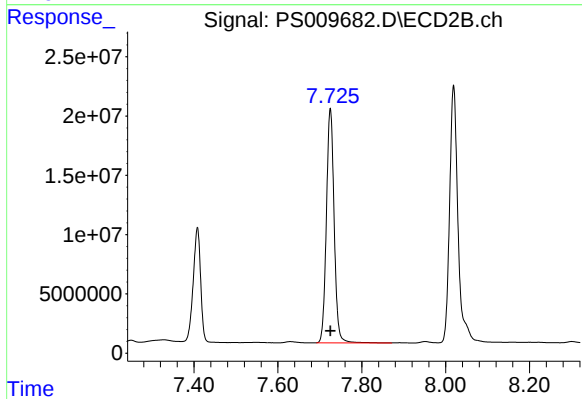
#7 MCPA

R.T.: 7.408 min
Delta R.T.: -0.003 min
Response: 117165447
Conc: 49.12 ug/ml



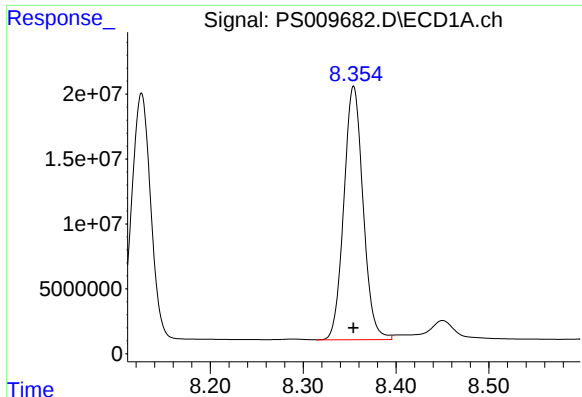
#8 DICHLORPROP

R.T.: 8.126 min
Delta R.T.: 0.000 min
Response: 272902240
Conc: 491.73 ng/ml



#8 DICHLORPROP

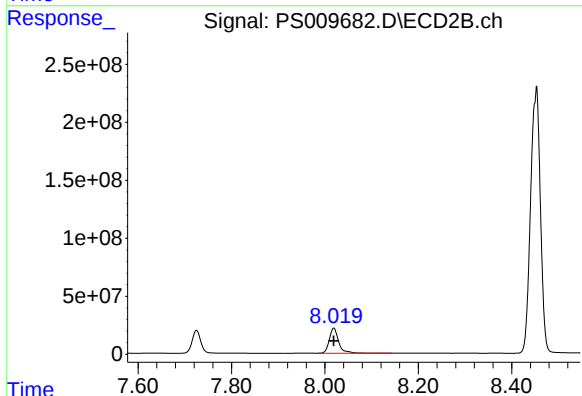
R.T.: 7.725 min
Delta R.T.: 0.000 min
Response: 252830934
Conc: 502.33 ng/ml



#9 2,4-D

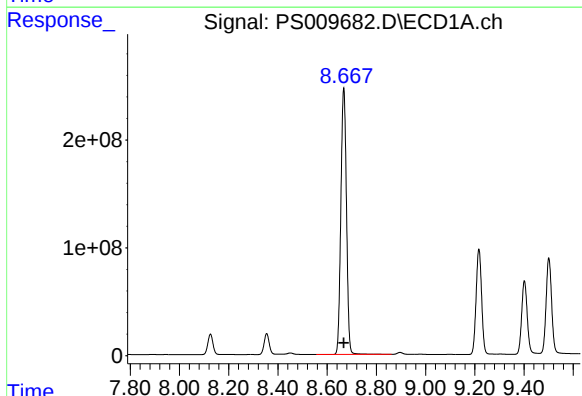
R.T.: 8.354 min
Delta R.T.: 0.000 min
Response: 281325198
Conc: 489.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB128069BS



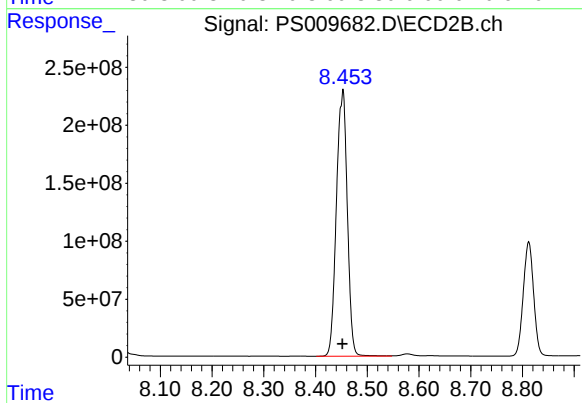
#9 2,4-D

R.T.: 8.019 min
Delta R.T.: 0.000 min
Response: 299634643
Conc: 500.05 ng/ml



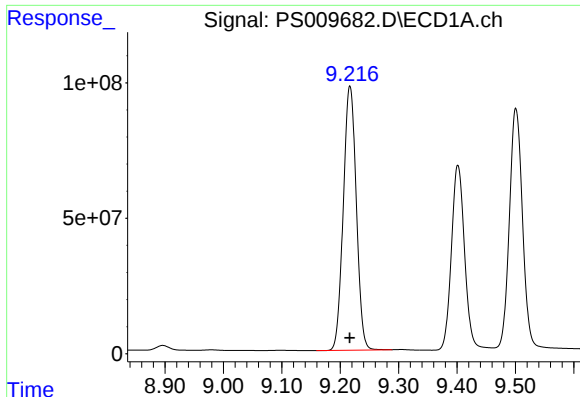
#10 Pentachlorophenol

R.T.: 8.667 min
Delta R.T.: 0.000 min
Response: 3907704635
Conc: 525.88 ng/ml



#10 Pentachlorophenol

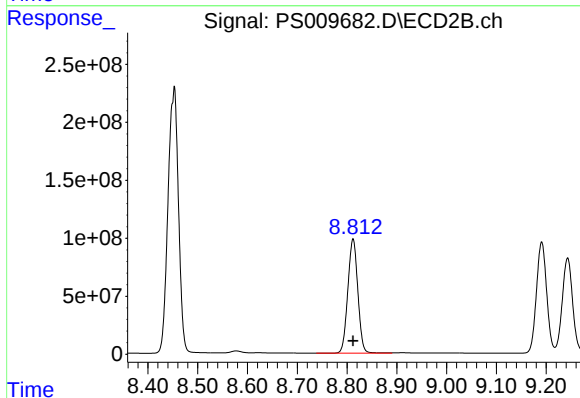
R.T.: 8.453 min
Delta R.T.: 0.001 min
Response: 3358428544
Conc: 538.21 ng/ml



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

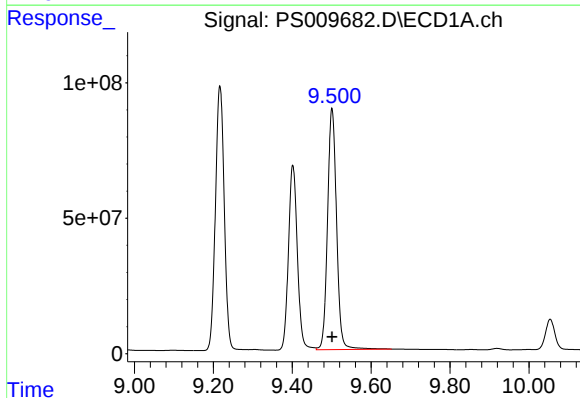
R.T.: 9.217 min
Delta R.T.: 0.000 min
Response: 1507557666
Conc: 509.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB128069BS



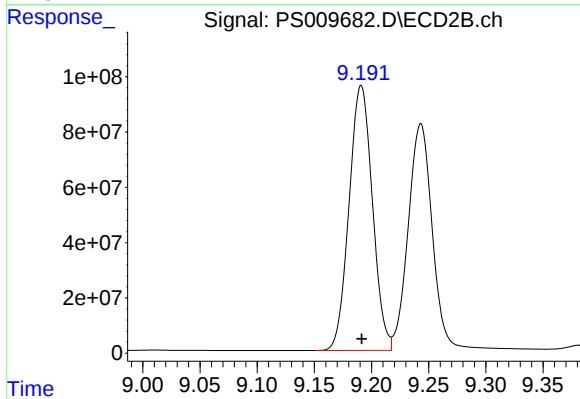
#11 2,4,5-TP (SILVEX)

R.T.: 8.812 min
Delta R.T.: 0.000 min
Response: 1368973421
Conc: 523.46 ng/ml



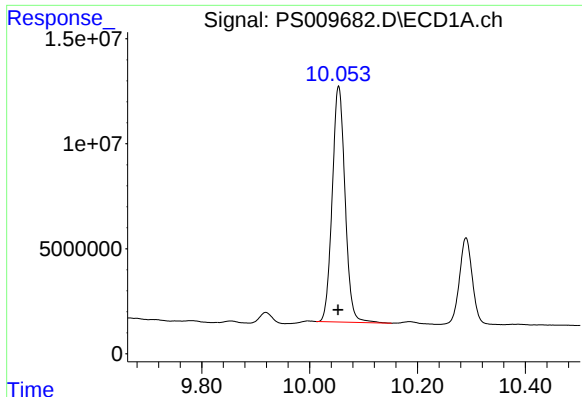
#12 2,4,5-T

R.T.: 9.501 min
Delta R.T.: 0.000 min
Response: 1416872804
Conc: 511.01 ng/ml



#12 2,4,5-T

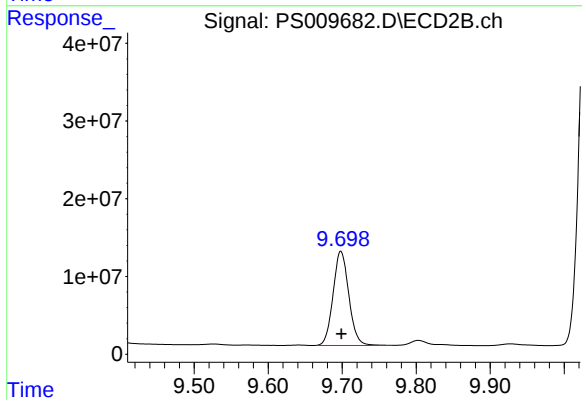
R.T.: 9.191 min
Delta R.T.: 0.000 min
Response: 1363037405
Conc: 522.32 ng/ml



#13 2,4-DB

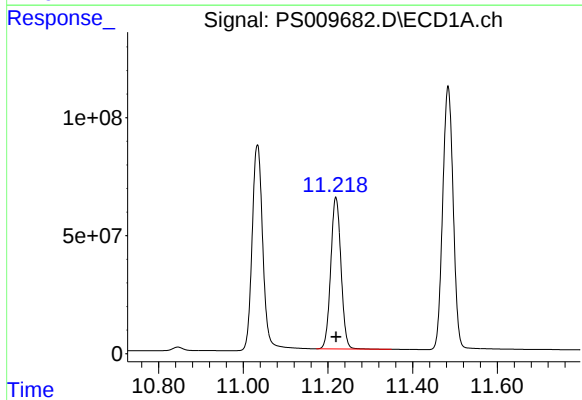
R.T.: 10.054 min
Delta R.T.: 0.000 min
Response: 185622541
Conc: 490.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB128069BS



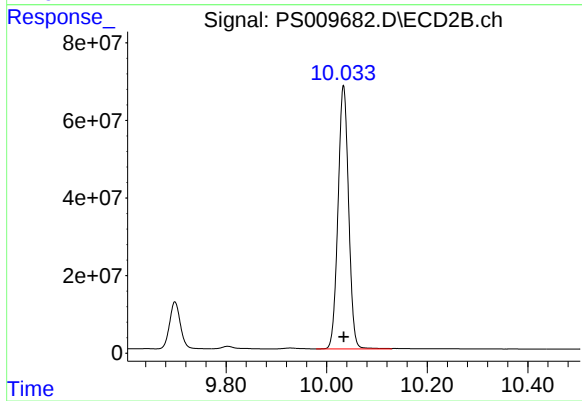
#13 2,4-DB

R.T.: 9.698 min
Delta R.T.: 0.000 min
Response: 179399029
Conc: 505.97 ng/ml



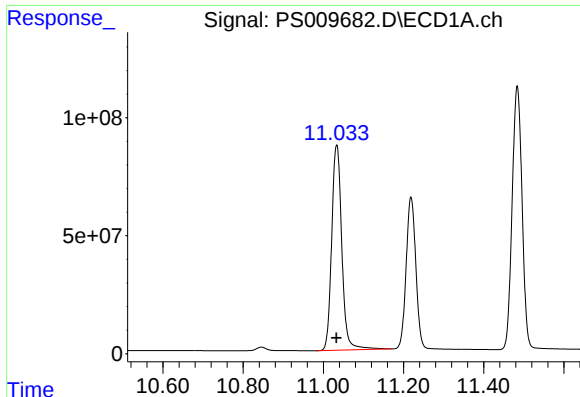
#14 DINOSEB

R.T.: 11.219 min
Delta R.T.: 0.000 min
Response: 1078257423
Conc: 481.87 ng/ml



#14 DINOSEB

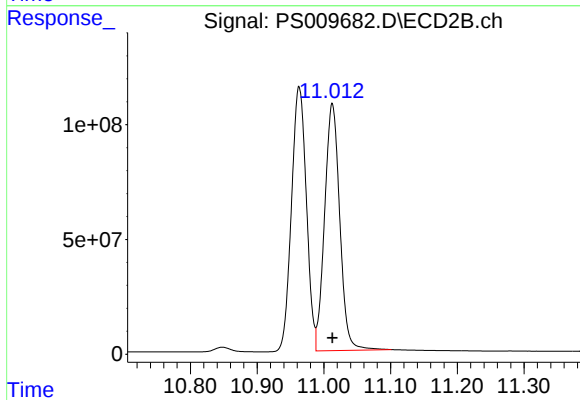
R.T.: 10.033 min
Delta R.T.: 0.000 min
Response: 991268672
Conc: 503.37 ng/ml



#15 Picloram

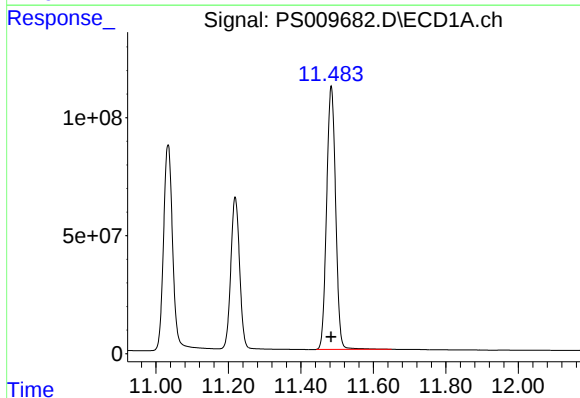
R.T.: 11.033 min
Delta R.T.: 0.000 min
Response: 1526287448
Conc: 492.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB128069BS



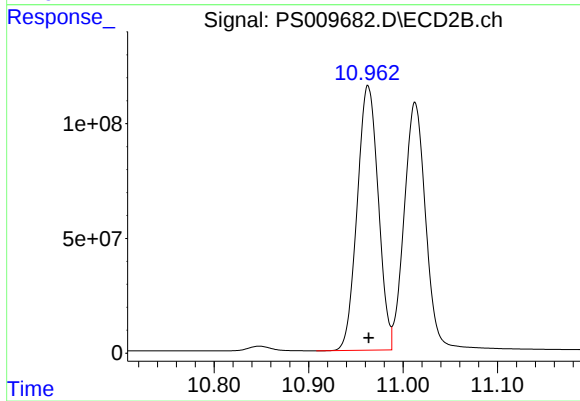
#15 Picloram

R.T.: 11.013 min
Delta R.T.: 0.000 min
Response: 1699196228
Conc: 499.59 ng/ml



#16 DCPA

R.T.: 11.484 min
Delta R.T.: 0.000 min
Response: 1928045224
Conc: 517.78 ng/ml



#16 DCPA

R.T.: 10.963 min
Delta R.T.: 0.000 min
Response: 1785308408
Conc: 532.45 ng/ml