

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012420\
 Data File : PS008550.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jan 2020 03:37
 Operator : DD\AJ
 Sample : L1215-01MSD
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 RBR-200055MSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 25 04:37:59 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010820.M
 Quant Title : 8080.M
 QLast Update : Wed Jan 08 11:00:59 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	6.272	5.967	413.8E6	199.7E6	234.354	210.785
Target Compounds							
1) T	Dalapon	2.534	2.224	784.6E6	8070771	306.028	6.366 #
2) T	3,5-DICHL...	5.491	5.125	454.6E6	230.4E6	189.801	164.901
3) T	4-Nitroph...	6.107	5.574	174.0E6	121.0E6	178.675	203.787
5) T	DICAMBA	6.464	6.137	1409.2E6	737.8E6	205.048	184.490
6) T	MCPD	6.628	6.226	78842470	37084760	15.469	12.196
7) T	MCPA	6.774	6.439	164.0E6	73259863	22.445	17.157
8) T	DICHLORPROP	7.154	6.786	269.9E6	44197277	164.535	45.746 #
9) T	2,4-D	7.382	7.053	452.4E6	301.8E6	248.684	257.495
10) T	Pentachlo...	7.697	7.489	4342.5E6	2201.5E6	178.624	163.012
11) T	2,4,5-TP ...	8.245	7.847	1524.4E6	690.1E6	163.232	132.033
12) T	2,4,5-T	8.528	8.227	1560.7E6	811.7E6	169.148	153.498
13) T	2,4-DB	9.082	8.736	243.2E6	147.7E6	175.468	208.699
14) T	DINOSEB	10.248	9.072	464.2E6	241.8E6	64.701	64.015
15) T	Picloram	10.059	10.051	3466.7E6	1967.1E6	277.739	264.776
16) T	DCPA	10.514	10.002	2582.6E6	1458.8E6	217.617	223.863

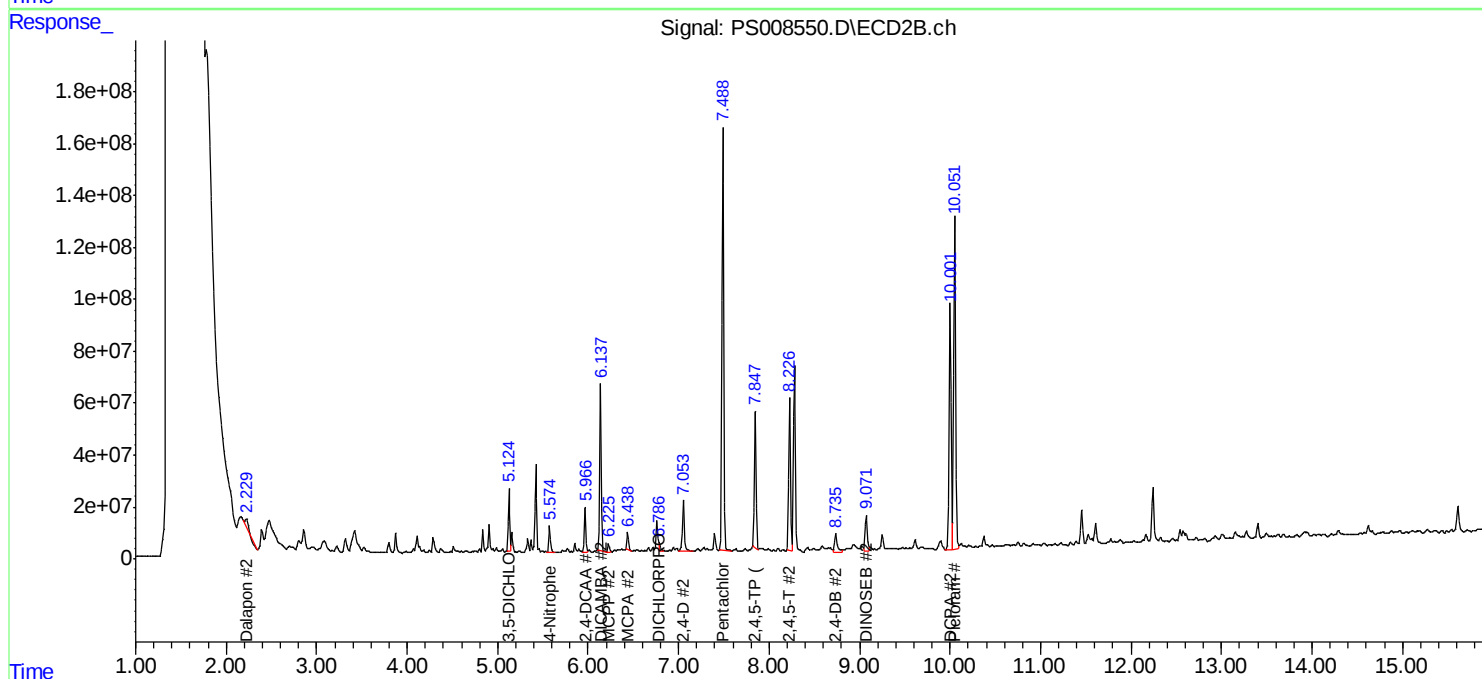
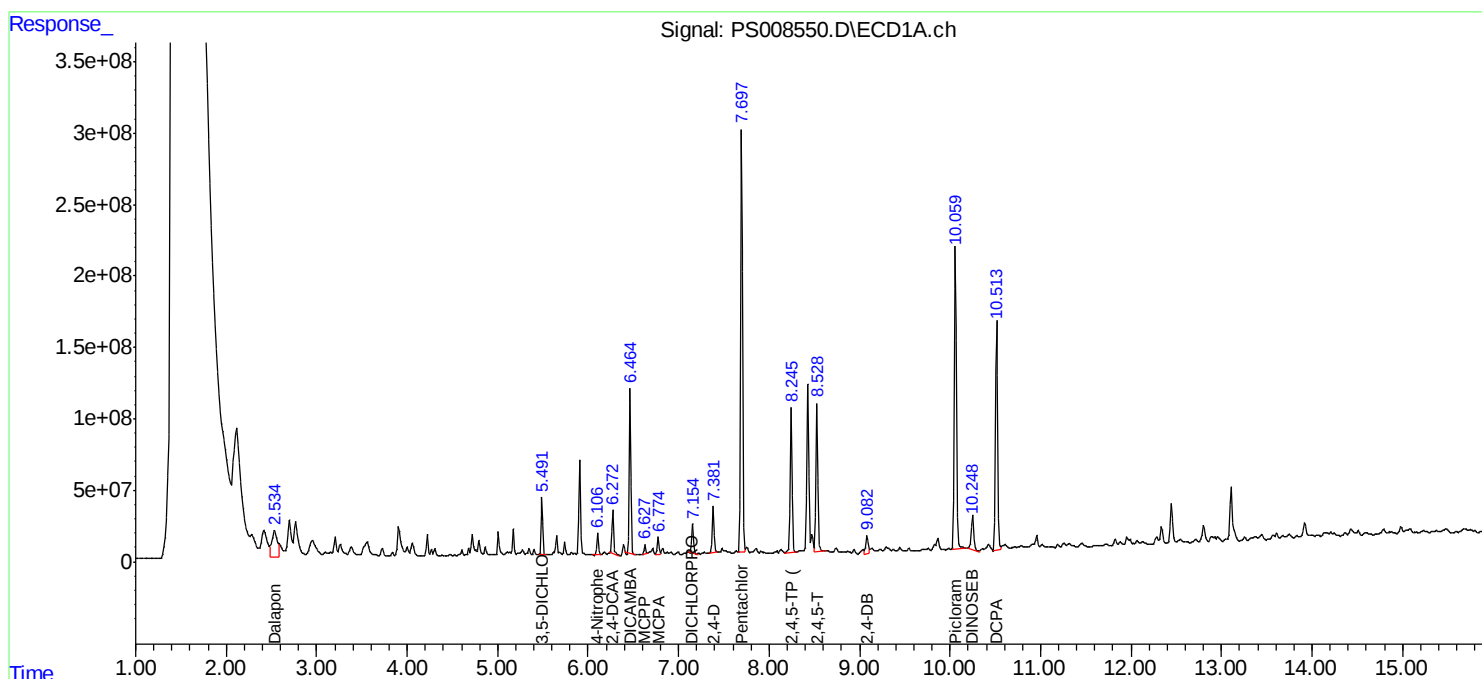
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

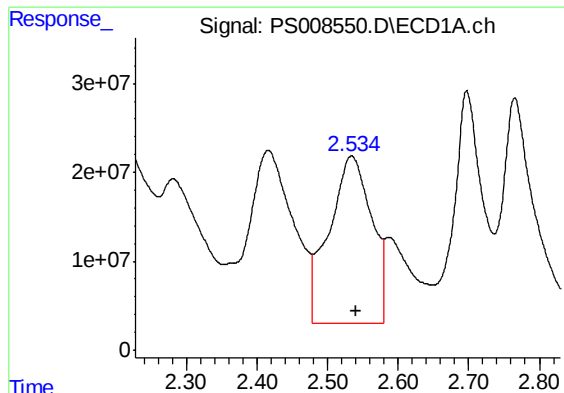
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012420\
Data File : PS008550.D
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Integration File signal 1: autoint1.e
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Quant Time: Jan 25 04:37:59 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010820.M
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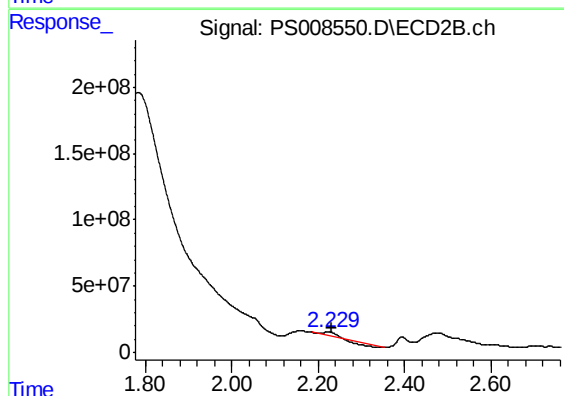




#1 Dalapon

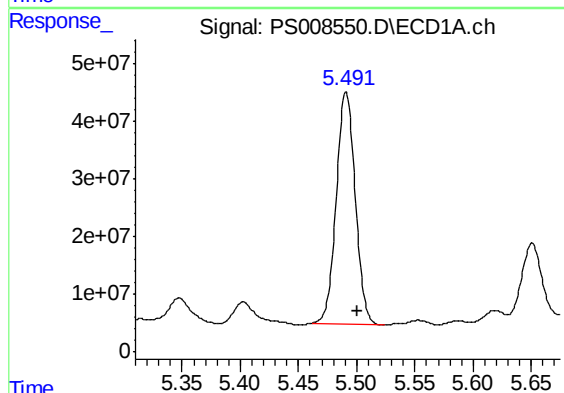
R.T.: 2.534 min
Delta R.T.: -0.006 min
Response: 784608843
Conc: 306.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
RBR-200055MSD



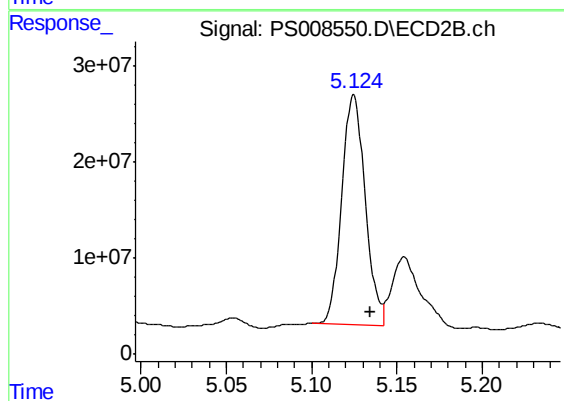
#1 Dalapon

R.T.: 2.224 min
Delta R.T.: -0.007 min
Response: 8070771
Conc: 6.37 ng/ml



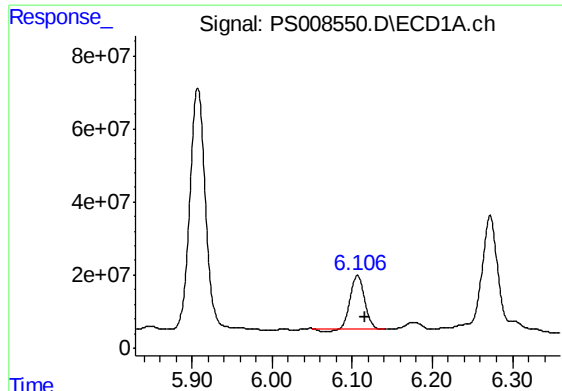
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.491 min
Delta R.T.: -0.010 min
Response: 454605979
Conc: 189.80 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

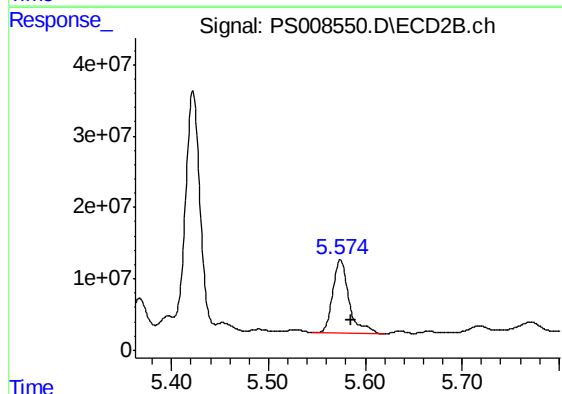
R.T.: 5.125 min
Delta R.T.: -0.010 min
Response: 230395692
Conc: 164.90 ng/ml



#3 4-Nitrophenol

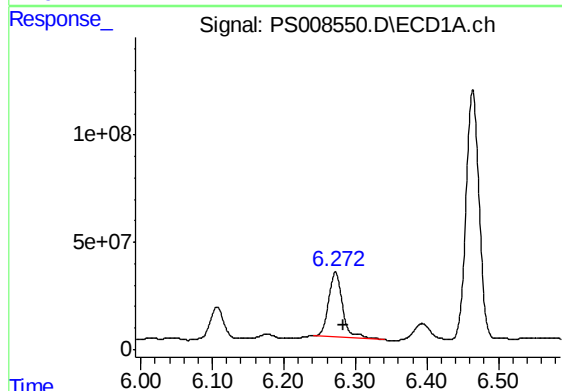
R.T.: 6.107 min
Delta R.T.: -0.010 min
Response: 174022785
Conc: 178.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
RBR-200055MSD



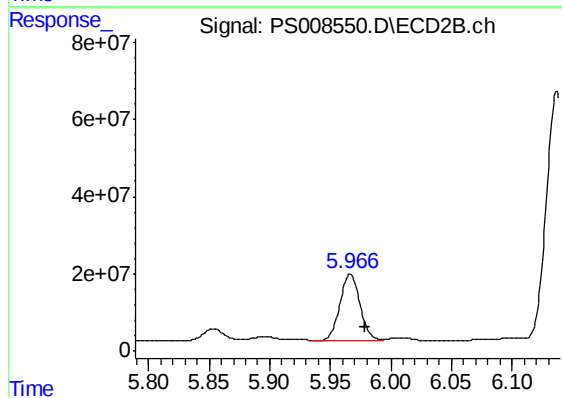
#3 4-Nitrophenol

R.T.: 5.574 min
Delta R.T.: -0.011 min
Response: 120998169
Conc: 203.79 ng/ml



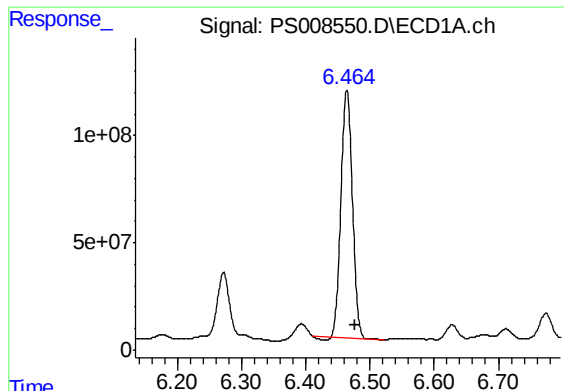
#4 2,4-DCAA

R.T.: 6.272 min
Delta R.T.: -0.010 min
Response: 413799005
Conc: 234.35 ng/ml



#4 2,4-DCAA

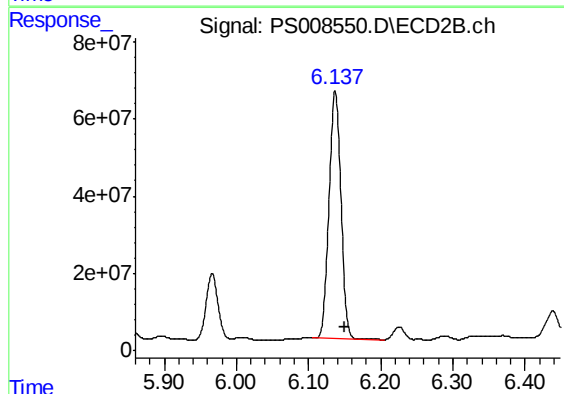
R.T.: 5.967 min
Delta R.T.: -0.013 min
Response: 199711386
Conc: 210.79 ng/ml



#5 DICAMBA

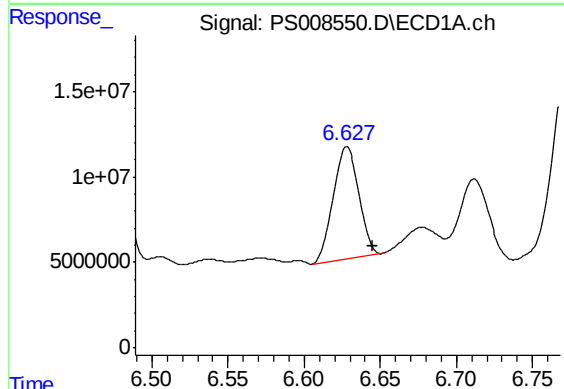
R.T.: 6.464 min
Delta R.T.: -0.012 min
Response: 1409232496
Conc: 205.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
RBR-200055MSD



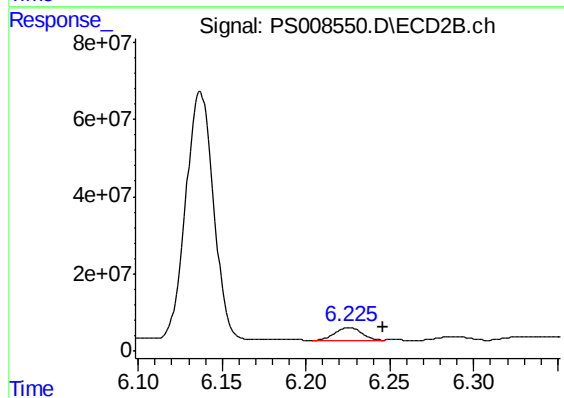
#5 DICAMBA

R.T.: 6.137 min
Delta R.T.: -0.013 min
Response: 737783524
Conc: 184.49 ng/ml



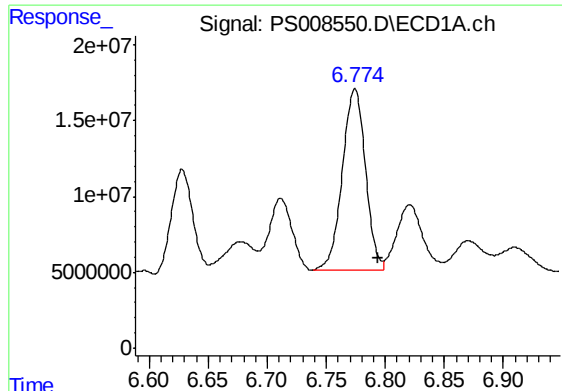
#6 MCPP

R.T.: 6.628 min
Delta R.T.: -0.017 min
Response: 78842470
Conc: 15.47 ug/ml



#6 MCPP

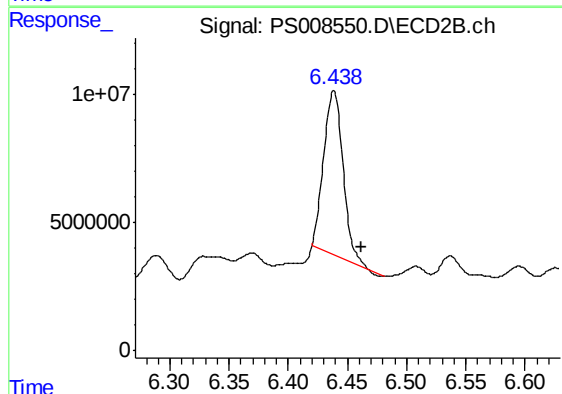
R.T.: 6.226 min
Delta R.T.: -0.020 min
Response: 37084760
Conc: 12.20 ug/ml



#7 MCPA

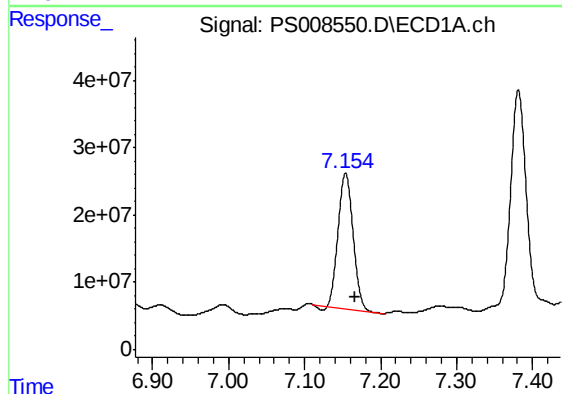
R.T.: 6.774 min
Delta R.T.: -0.020 min
Response: 164011964
Conc: 22.44 ug/ml

Instrument :
ECD_S
ClientSampleId :
RBR-200055MSD



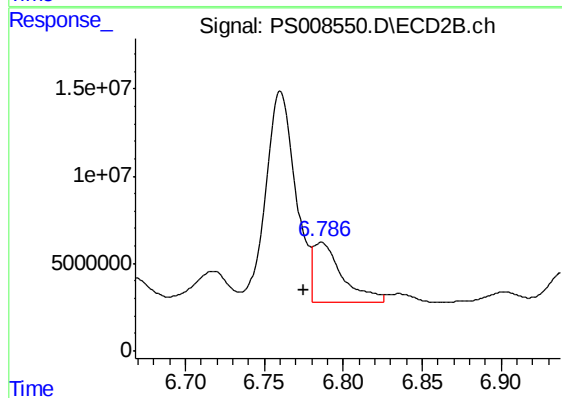
#7 MCPA

R.T.: 6.439 min
Delta R.T.: -0.023 min
Response: 73259863
Conc: 17.16 ug/ml



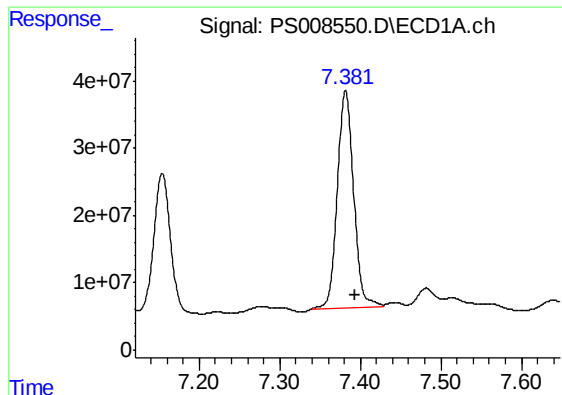
#8 DICHLORPROP

R.T.: 7.154 min
Delta R.T.: -0.013 min
Response: 269926311
Conc: 164.54 ng/ml



#8 DICHLORPROP

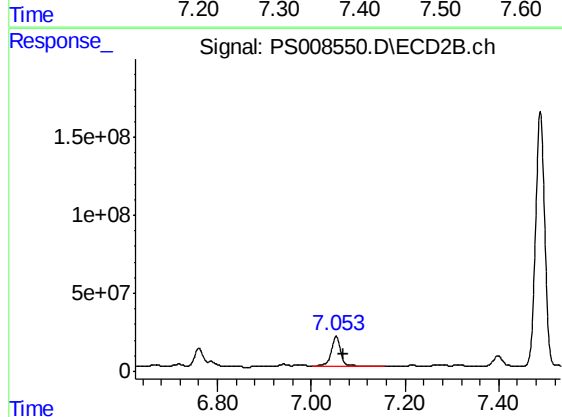
R.T.: 6.786 min
Delta R.T.: 0.012 min
Response: 44197277
Conc: 45.75 ng/ml



#9 2,4-D

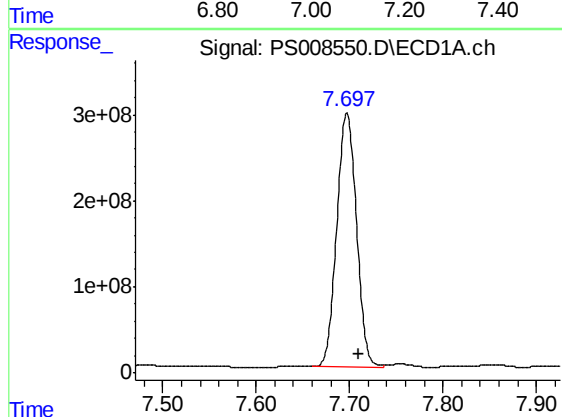
R.T.: 7.382 min
Delta R.T.: -0.012 min
Response: 452382365
Conc: 248.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
RBR-200055MSD



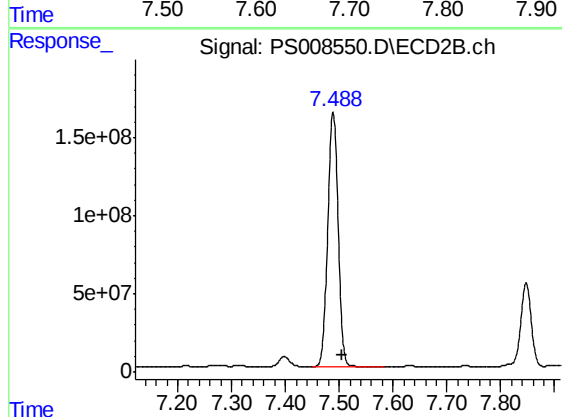
#9 2,4-D

R.T.: 7.053 min
Delta R.T.: -0.015 min
Response: 301846607
Conc: 257.49 ng/ml



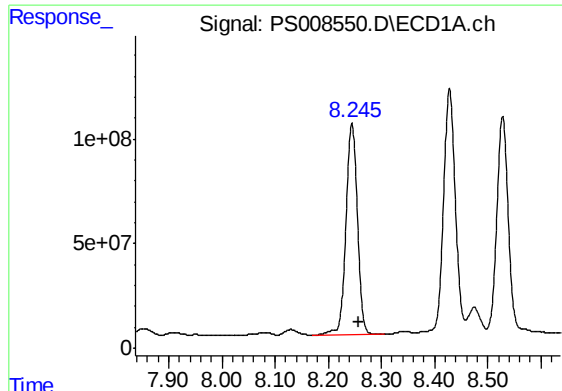
#10 Pentachlorophenol

R.T.: 7.697 min
Delta R.T.: -0.013 min
Response: 4342495433
Conc: 178.62 ng/ml



#10 Pentachlorophenol

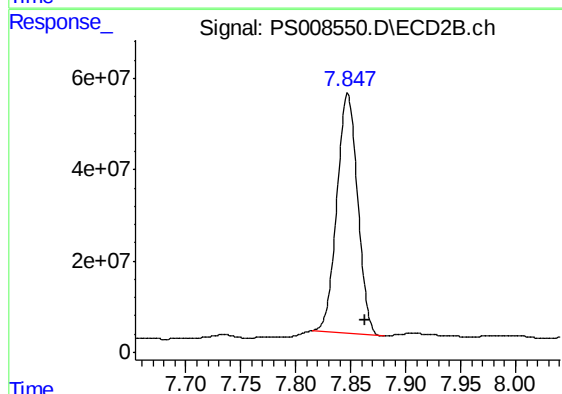
R.T.: 7.489 min
Delta R.T.: -0.016 min
Response: 2201527392
Conc: 163.01 ng/ml



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

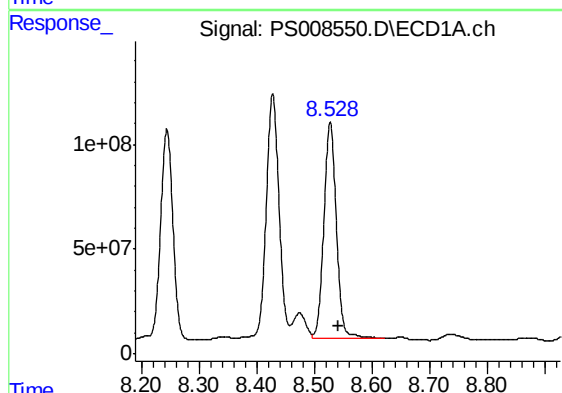
R.T.: 8.245 min
Delta R.T.: -0.013 min
Response: 1524384145
Conc: 163.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
RBR-200055MSD



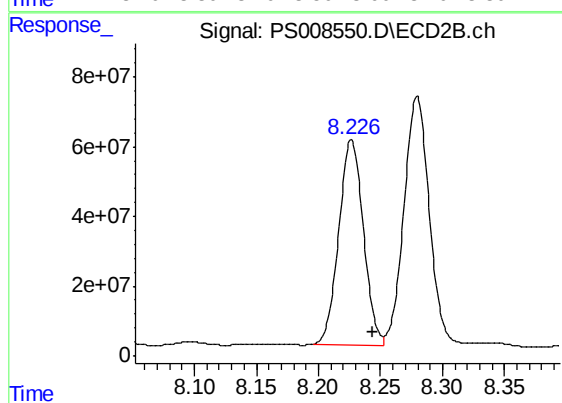
#11 2,4,5-TP (SILVEX)

R.T.: 7.847 min
Delta R.T.: -0.016 min
Response: 690085885
Conc: 132.03 ng/ml



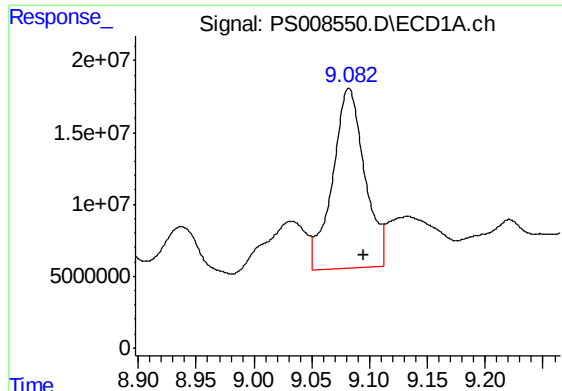
#12 2,4,5-T

R.T.: 8.528 min
Delta R.T.: -0.013 min
Response: 1560654606
Conc: 169.15 ng/ml



#12 2,4,5-T

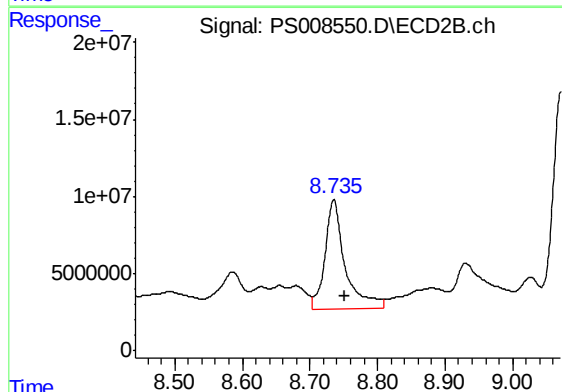
R.T.: 8.227 min
Delta R.T.: -0.017 min
Response: 811716492
Conc: 153.50 ng/ml



#13 2,4-DB

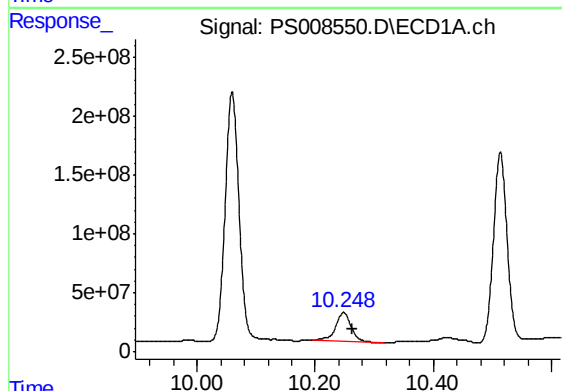
R.T.: 9.082 min
Delta R.T.: -0.013 min
Response: 243241361
Conc: 175.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
RBR-200055MSD



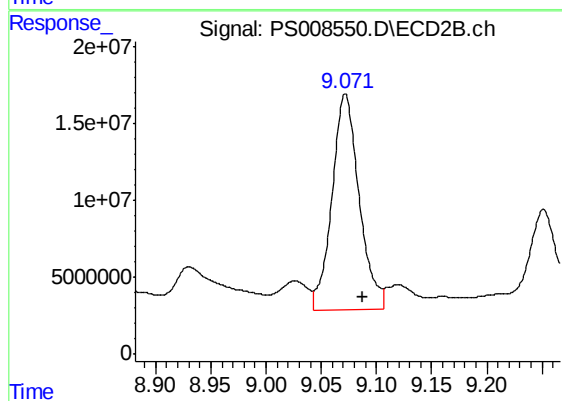
#13 2,4-DB

R.T.: 8.736 min
Delta R.T.: -0.015 min
Response: 147737917
Conc: 208.70 ng/ml



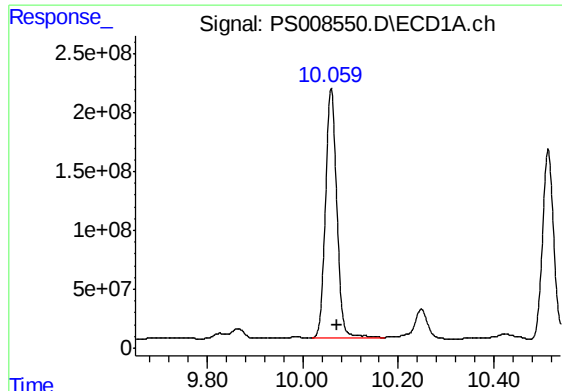
#14 DINOSEB

R.T.: 10.248 min
Delta R.T.: -0.014 min
Response: 464217356
Conc: 64.70 ng/ml



#14 DINOSEB

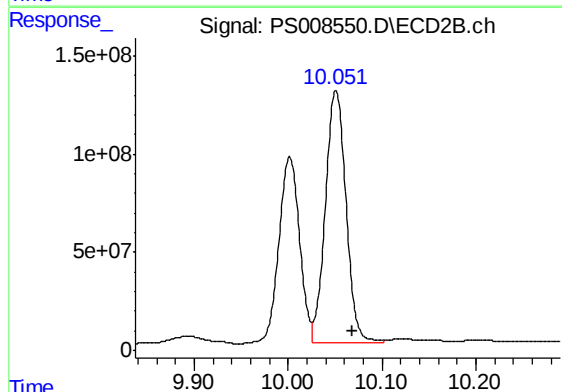
R.T.: 9.072 min
Delta R.T.: -0.016 min
Response: 241830034
Conc: 64.02 ng/ml



#15 Picloram

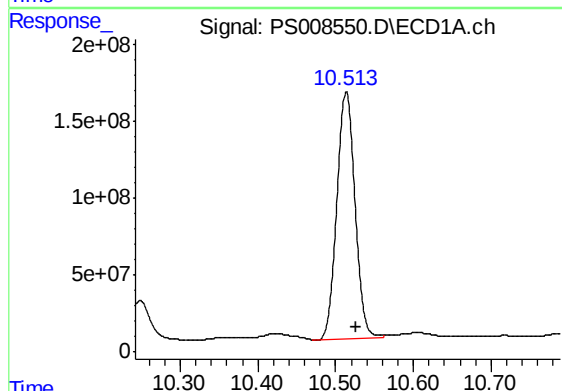
R.T.: 10.059 min
Delta R.T.: -0.014 min
Response: 3466650675
Conc: 277.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
RBR-200055MSD



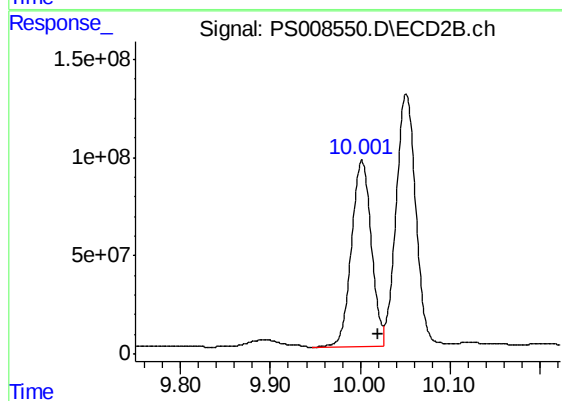
#15 Picloram

R.T.: 10.051 min
Delta R.T.: -0.017 min
Response: 1967092266
Conc: 264.78 ng/ml



#16 DCPA

R.T.: 10.514 min
Delta R.T.: -0.014 min
Response: 2582641729
Conc: 217.62 ng/ml



#16 DCPA

R.T.: 10.002 min
Delta R.T.: -0.017 min
Response: 1458843626
Conc: 223.86 ng/ml