

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS010820\
 Data File : PS008333.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jan 2020 10:43
 Operator : DD\AJ
 Sample : HSTDICC1500
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 08 10:58:53 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010820.M
 Quant Title : 8080.M
 QLast Update : Wed Jan 08 10:49:06 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	6.315	6.011	2543.9E6	1424.4E6	1437.954	1504.174
Target Compounds							
1) T	Dalapon	2.571	2.263	3665.5E6	1970.7E6	1446.823	1610.343
2) T	3,5-DICHL...	5.532	5.166	3260.9E6	1912.4E6	1353.330	1362.357
3) T	4-Nitroph...	6.148	5.617	1280.5E6	800.9E6	1319.343	1344.906
5) T	DICAMBA	6.508	6.182	9358.8E6	5447.2E6	1350.188	1350.658
6) T	MCPD	6.682	6.285	779.2E6	452.4E6	156.159	150.859
7) T	MCPA	6.833	6.503	1082.7E6	480.5E6	150.505	114.228
8) T	DICHLORPROP	7.199	6.807	1984.5E6	1359.6E6	1206.914	1406.535
9) T	2,4-D	7.426	7.100	2549.9E6	1638.9E6	1399.654	1395.093
10) T	Pentachlo...	7.742	7.536	30320.7E6	16568.7E6	1209.485	1185.610
11) T	2,4,5-TP ...	8.290	7.895	12566.3E6	7032.1E6	1327.120	1326.915
12) T	2,4,5-T	8.573	8.275	12374.5E6	7138.7E6	1321.743	1332.410
13) T	2,4-DB	9.126	8.783	2020.9E6	1026.8E6	1466.285	1457.013
14) T	DINOSEB	10.294	9.119	9660.2E6	5172.4E6	1333.856	1359.347
15) T	Picloram	10.105	10.051	18259.7E6	8630.2E6	1472.710	1163.438
16) T	DCPA	10.559	10.051	15770.3E6	8630.2E6	1303.667	1298.258

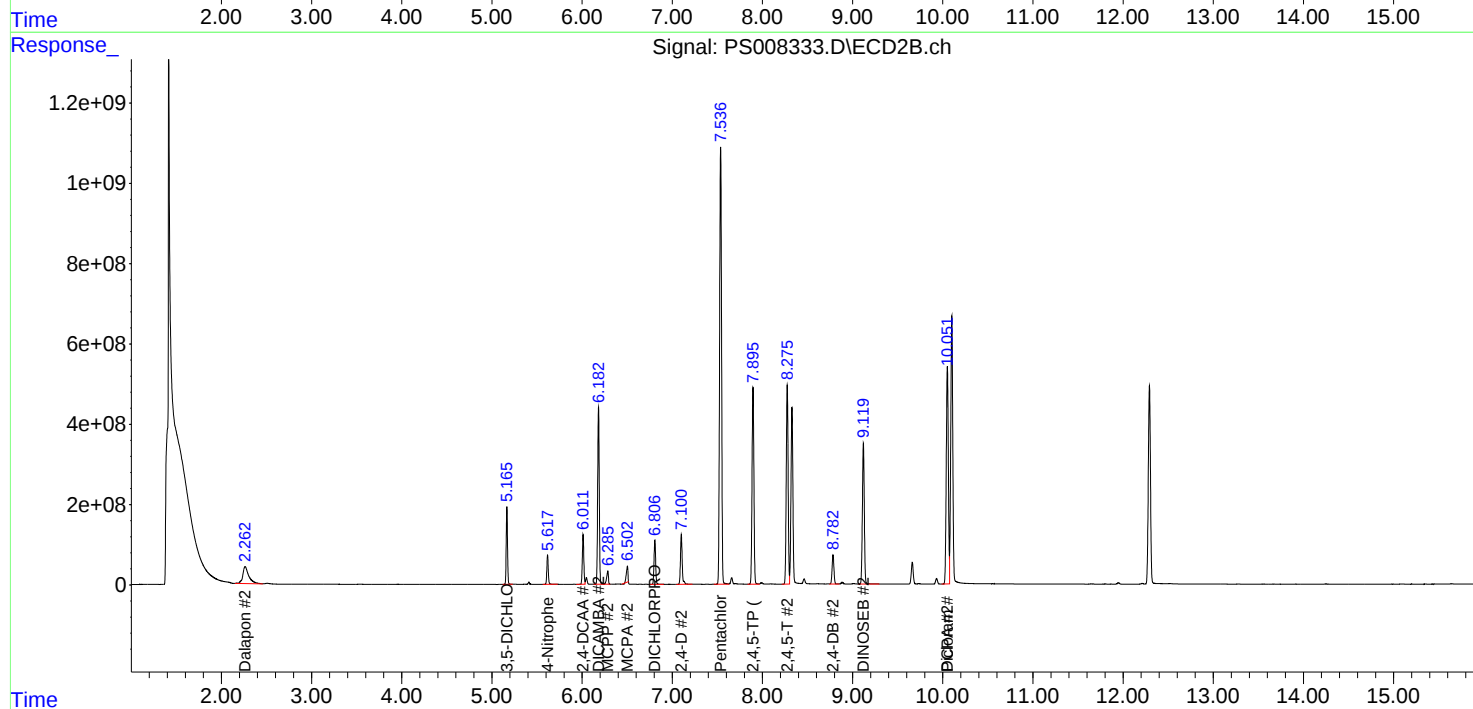
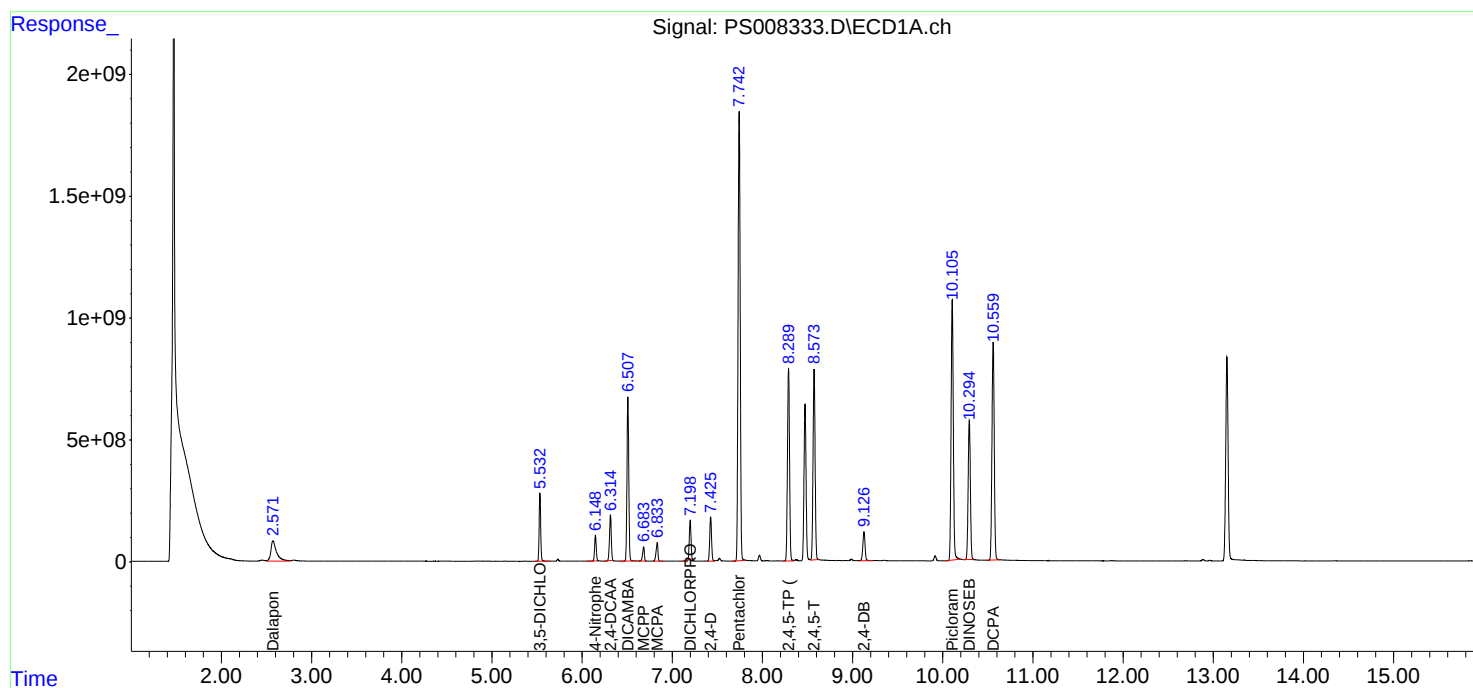
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

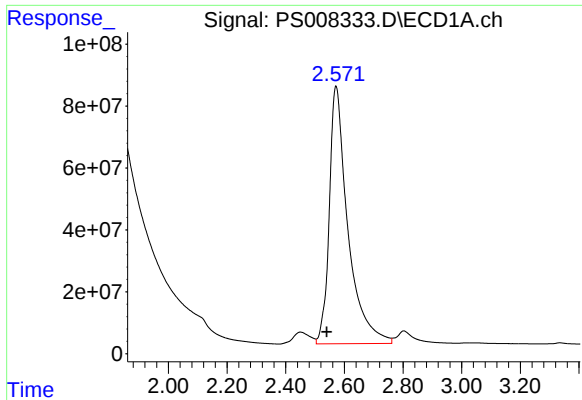
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS010820\
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Acq On : 08 Jan 2020 10:43
Operator : DD\AJ
Sample : HSTDICC1500
Misc :
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Instrument :
ECD_S
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Quant Time: Jan 08 10:58:53 2020
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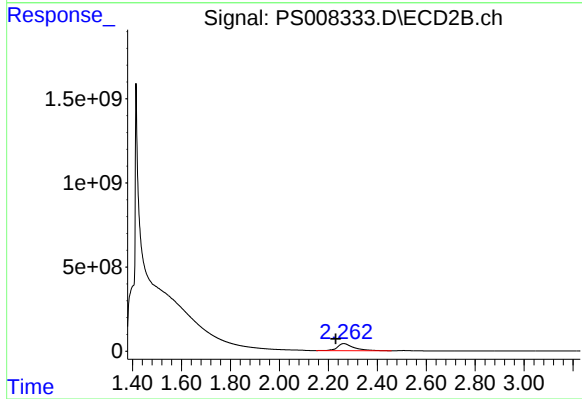




#1 Dalapon

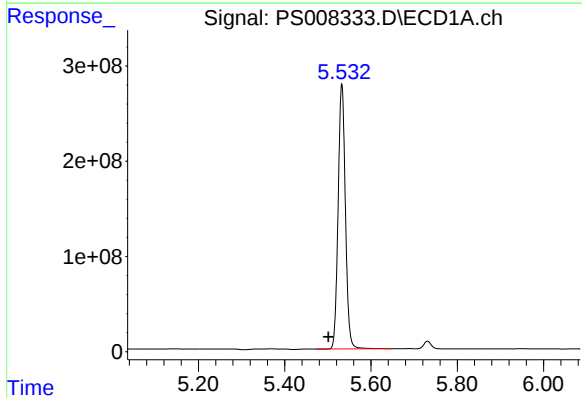
R.T.: 2.571 min
Delta R.T.: 0.031 min
Response: 3665492095
Conc: 1446.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



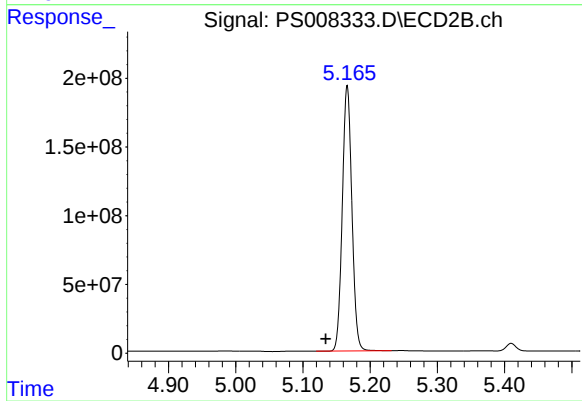
#1 Dalapon

R.T.: 2.263 min
Delta R.T.: 0.032 min
Response: 1970660097
Conc: 1610.34 ng/ml



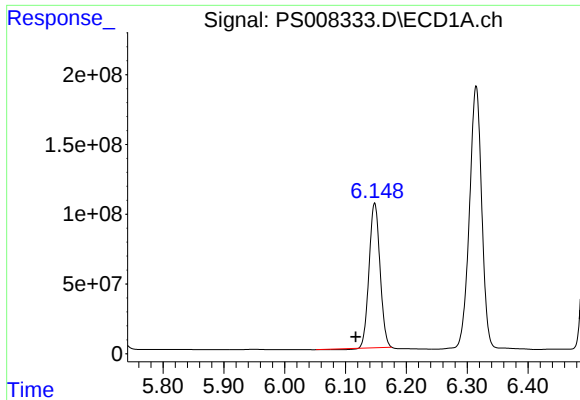
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.532 min
Delta R.T.: 0.032 min
Response: 3260933204
Conc: 1353.33 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

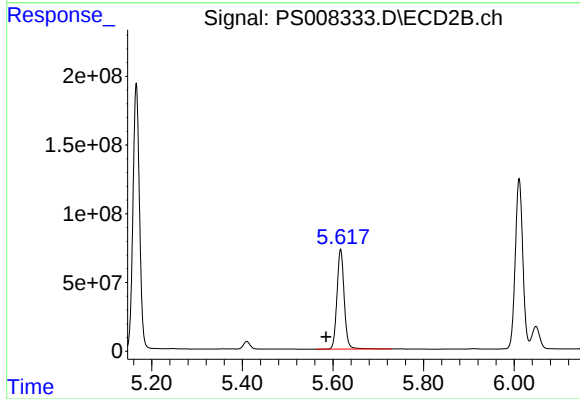
R.T.: 5.166 min
Delta R.T.: 0.032 min
Response: 1912403296
Conc: 1362.36 ng/ml



#3 4-Nitrophenol

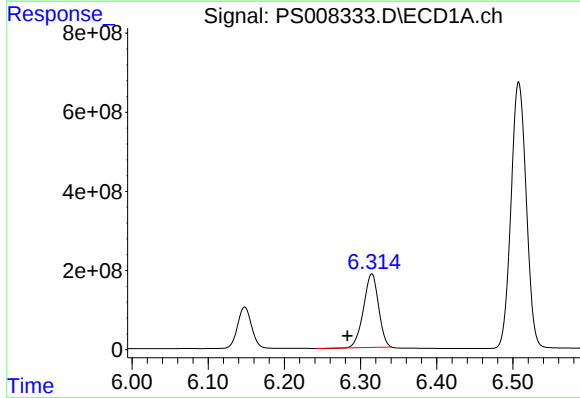
R.T.: 6.148 min
Delta R.T.: 0.031 min
Response: 1280514739
Conc: 1319.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



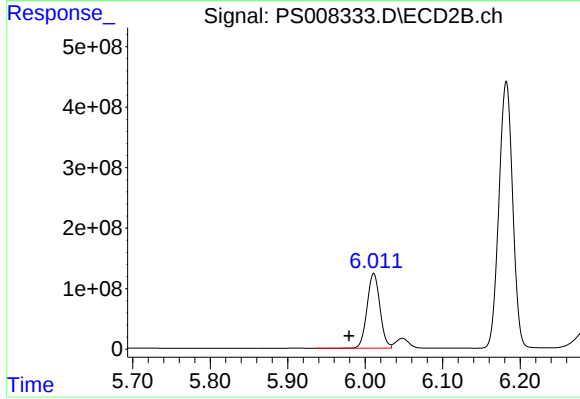
#3 4-Nitrophenol

R.T.: 5.617 min
Delta R.T.: 0.032 min
Response: 800891436
Conc: 1344.91 ng/ml



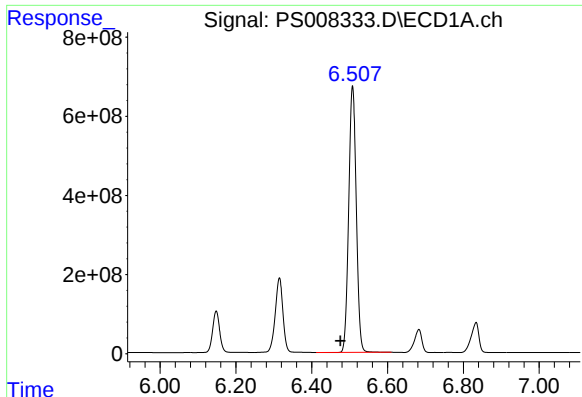
#4 2,4-DCAA

R.T.: 6.315 min
Delta R.T.: 0.032 min
Response: 2543943143
Conc: 1437.95 ng/ml



#4 2,4-DCAA

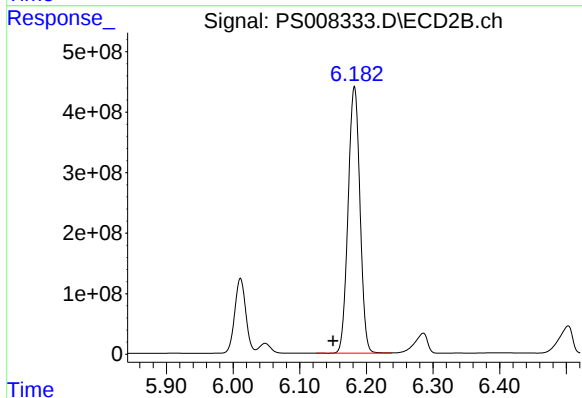
R.T.: 6.011 min
Delta R.T.: 0.032 min
Response: 1424356442
Conc: 1504.17 ng/ml



#5 DICAMBA

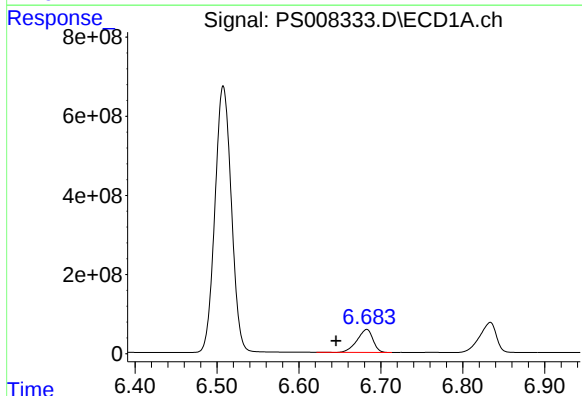
R.T.: 6.508 min
Delta R.T.: 0.032 min
Response: 9358849929
Conc: 1350.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



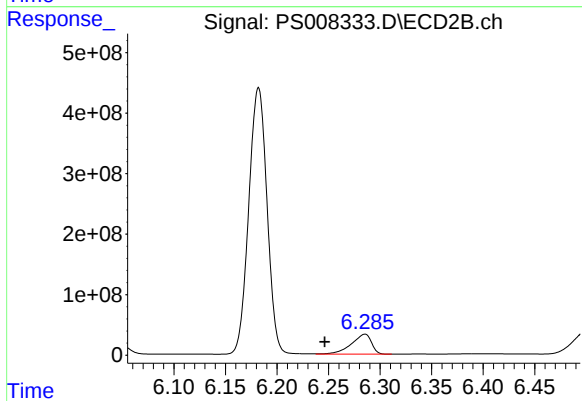
#5 DICAMBA

R.T.: 6.182 min
Delta R.T.: 0.032 min
Response: 5447186827
Conc: 1350.66 ng/ml



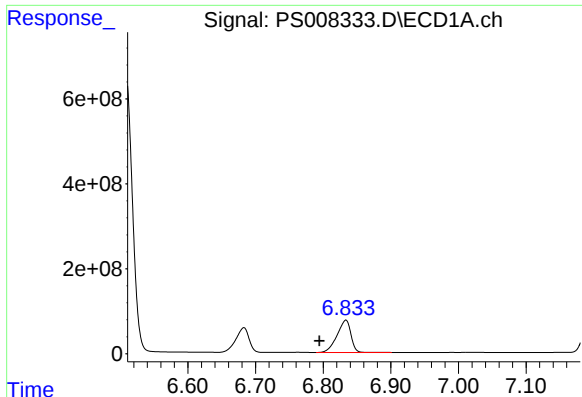
#6 MCP

R.T.: 6.682 min
Delta R.T.: 0.037 min
Response: 779166231
Conc: 156.16 ug/ml



#6 MCP

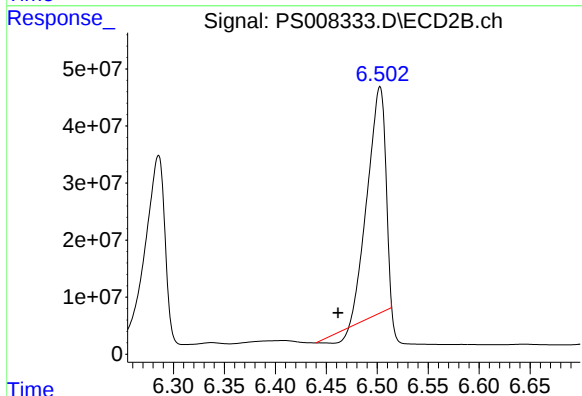
R.T.: 6.285 min
Delta R.T.: 0.039 min
Response: 452398563
Conc: 150.86 ug/ml



#7 MCPA

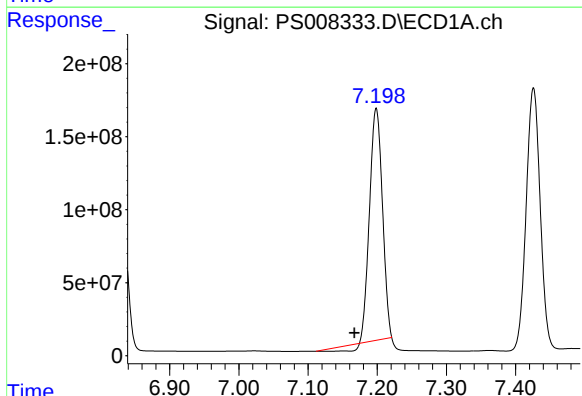
R.T.: 6.833 min
Delta R.T.: 0.039 min
Response: 1082704782
Conc: 150.50 ug/ml

Instrument :
ECD_S
ClientSampleId :



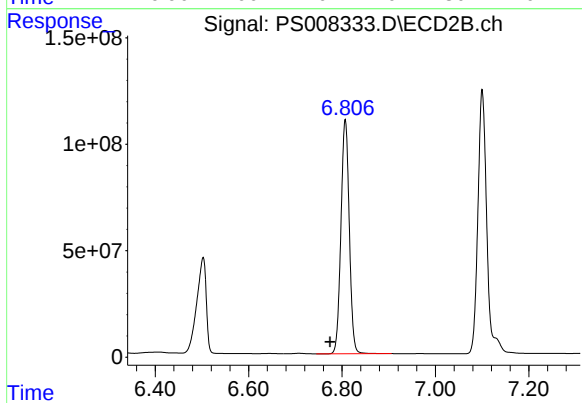
#7 MCPA

R.T.: 6.503 min
Delta R.T.: 0.041 min
Response: 480452915
Conc: 114.23 ug/ml



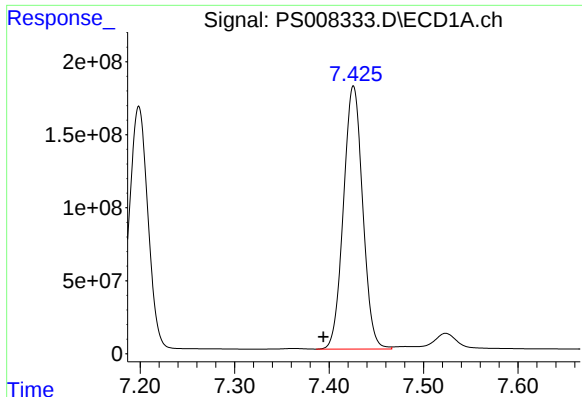
#8 DICHLORPROP

R.T.: 7.199 min
Delta R.T.: 0.032 min
Response: 1984458753
Conc: 1206.91 ng/ml



#8 DICHLORPROP

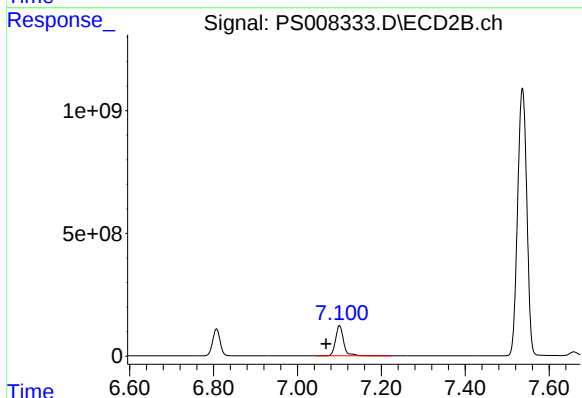
R.T.: 6.807 min
Delta R.T.: 0.032 min
Response: 1359590253
Conc: 1406.53 ng/ml



#9 2,4-D

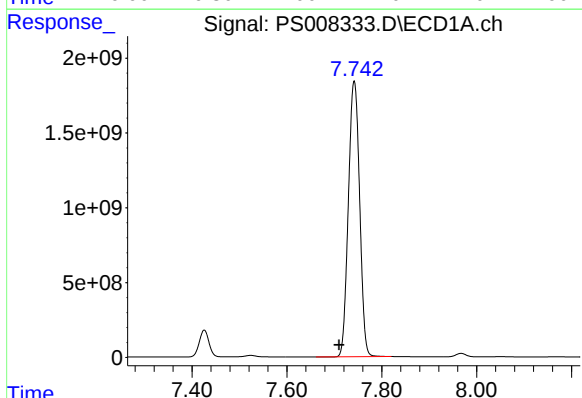
R.T.: 7.426 min
Delta R.T.: 0.032 min
Response: 2549857276
Conc: 1399.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



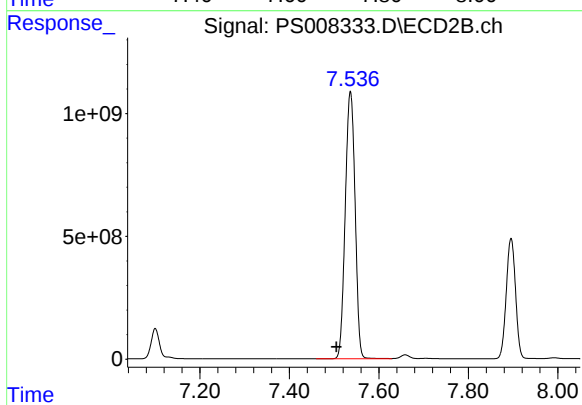
#9 2,4-D

R.T.: 7.100 min
Delta R.T.: 0.031 min
Response: 1638853087
Conc: 1395.09 ng/ml



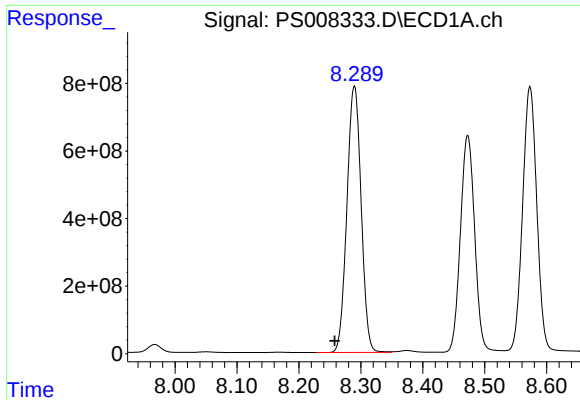
#10 Pentachlorophenol

R.T.: 7.742 min
Delta R.T.: 0.032 min
Response: 30320702396
Conc: 1209.49 ng/ml



#10 Pentachlorophenol

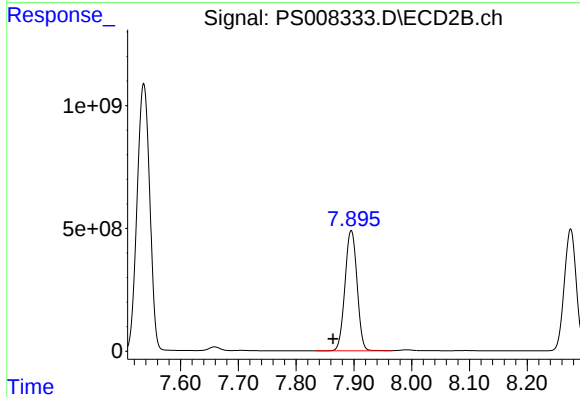
R.T.: 7.536 min
Delta R.T.: 0.031 min
Response: 16568739379
Conc: 1185.61 ng/ml



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

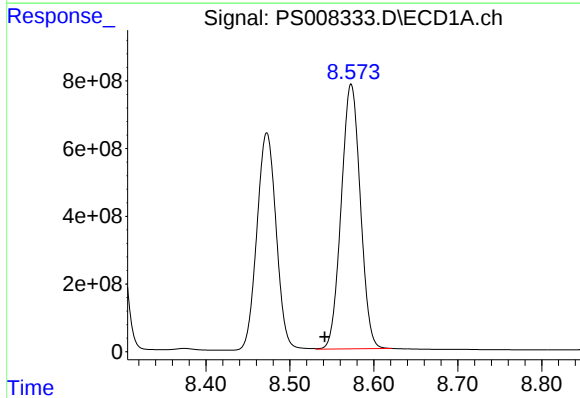
R.T.: 8.290 min
Delta R.T.: 0.032 min
Response: 12566293559
Conc: 1327.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



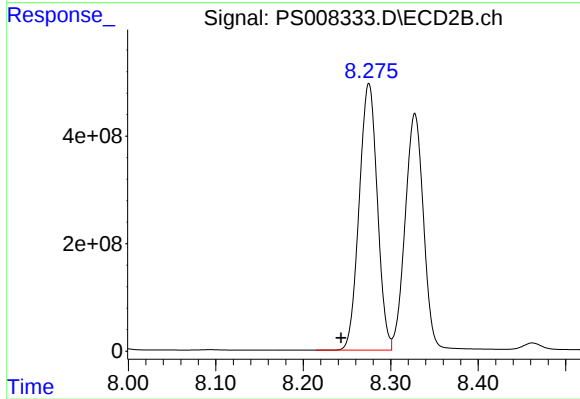
#11 2,4,5-TP (SILVEX)

R.T.: 7.895 min
Delta R.T.: 0.032 min
Response: 7032083967
Conc: 1326.92 ng/ml



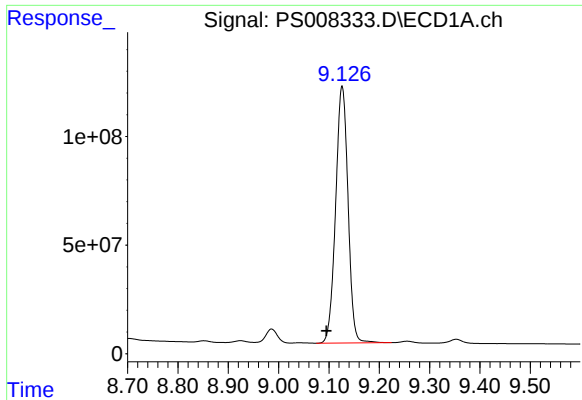
#12 2,4,5-T

R.T.: 8.573 min
Delta R.T.: 0.032 min
Response: 12374467066
Conc: 1321.74 ng/ml



#12 2,4,5-T

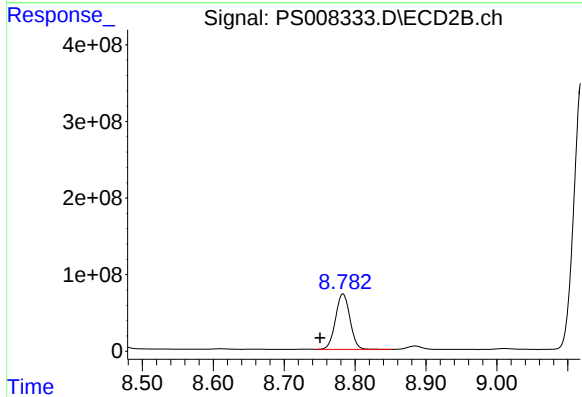
R.T.: 8.275 min
Delta R.T.: 0.032 min
Response: 7138714869
Conc: 1332.41 ng/ml



#13 2,4-DB

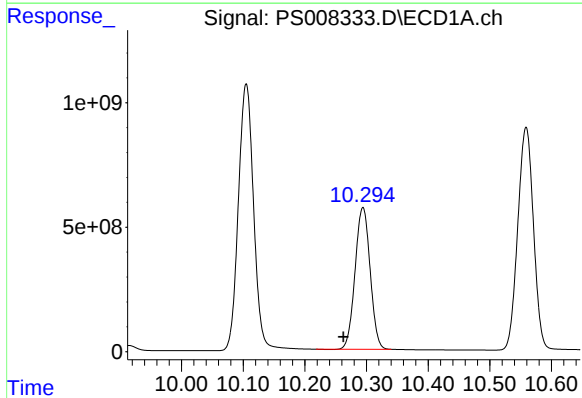
R.T.: 9.126 min
Delta R.T.: 0.031 min
Response: 2020920025
Conc: 1466.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



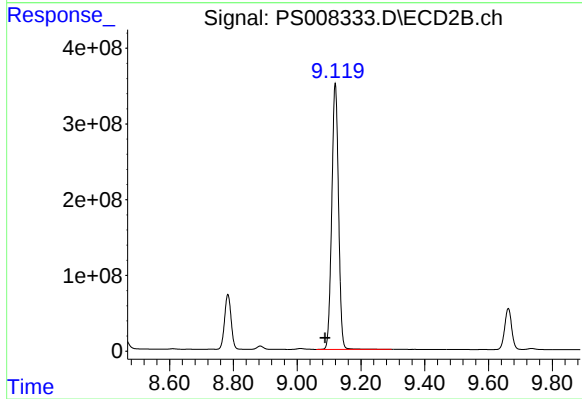
#13 2,4-DB

R.T.: 8.783 min
Delta R.T.: 0.032 min
Response: 1026803402
Conc: 1457.01 ng/ml



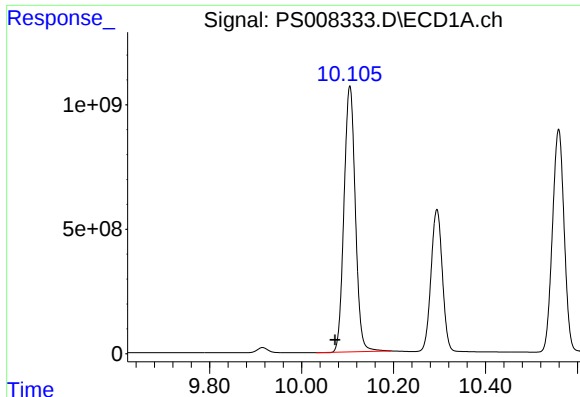
#14 DINOSEB

R.T.: 10.294 min
Delta R.T.: 0.032 min
Response: 9660180107
Conc: 1333.86 ng/ml



#14 DINOSEB

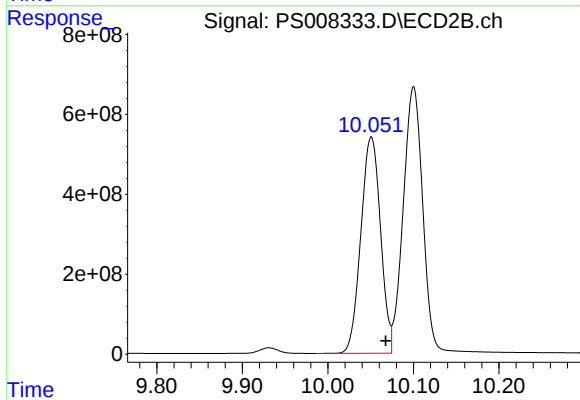
R.T.: 9.119 min
Delta R.T.: 0.032 min
Response: 5172373514
Conc: 1359.35 ng/ml



#15 Picloram

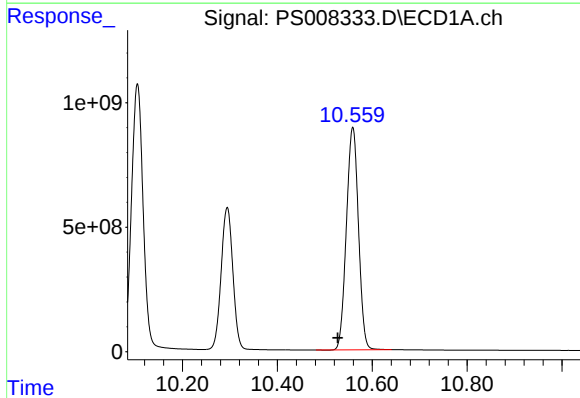
R.T.: 10.105 min
Delta R.T.: 0.032 min
Response: 18259663644
Conc: 1472.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



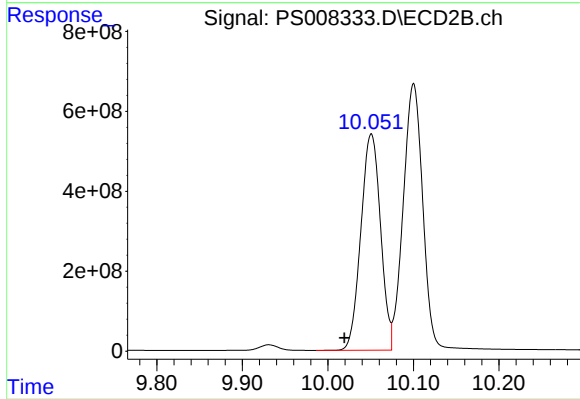
#15 Picloram

R.T.: 10.051 min
Delta R.T.: -0.017 min
Response: 8630219287
Conc: 1163.44 ng/ml



#16 DCPA

R.T.: 10.559 min
Delta R.T.: 0.032 min
Response: 15770323562
Conc: 1303.67 ng/ml



#16 DCPA

R.T.: 10.051 min
Delta R.T.: 0.032 min
Response: 8630219287
Conc: 1298.26 ng/ml