

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102620\
 Data File : PS012995.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Oct 2020 02:06
 Operator : DD\AJ
 Sample : PB132614BS
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB132614BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 27 02:53:03 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102020.M
 Quant Title : 8080.M
 QLast Update : Wed Oct 21 02:27:47 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 x 0.5 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	7.211	6.915	466.1E6	252.1E6	520.754	628.329
Target Compounds							
1) T	Dalapon	3.028	2.621	513.9E6	349.2E6	505.539	663.990 #
2) T	3,5-DICHL...	6.427	6.069	628.5E6	294.0E6	507.511	466.603
3) T	4-Nitroph...	7.046	6.528	190.2E6	96164405	454.720	413.368
5) T	DICAMBA	7.401	7.081	1692.7E6	822.2E6	475.384	483.114
6) T	MCPD	7.566	7.173	143.7E6	67931073	53.957	51.034
7) T	MCPA	7.714	7.387	186.7E6	128.6E6	48.754	58.723
8) T	DICHLORPROP	8.092	7.707	434.3E6	234.7E6	487.008	510.819
9) T	2,4-D	8.324	8.005	526.8E6	301.7E6	510.541	548.686
10) T	Pentachlo...	8.630	8.428	6770.9E6	3050.3E6	527.408	540.042
11) T	2,4,5-TP ...	9.179	8.789	2645.2E6	1250.8E6	516.460	527.640
12) T	2,4,5-T	9.467	9.171	2601.2E6	1179.5E6	496.739	521.860
13) T	2,4-DB	10.020	9.678	274.4E6	152.2E6	325.117	458.189 #
14) T	DINOSEB	11.172	10.006	2104.6E6	872.8E6	490.895	518.996
15) T	Picloram	11.013	11.003	2339.8E6	1421.0E6	369.622	394.750
16) T	DCPA	11.439	10.933	3142.2E6	1622.7E6	474.192	532.498

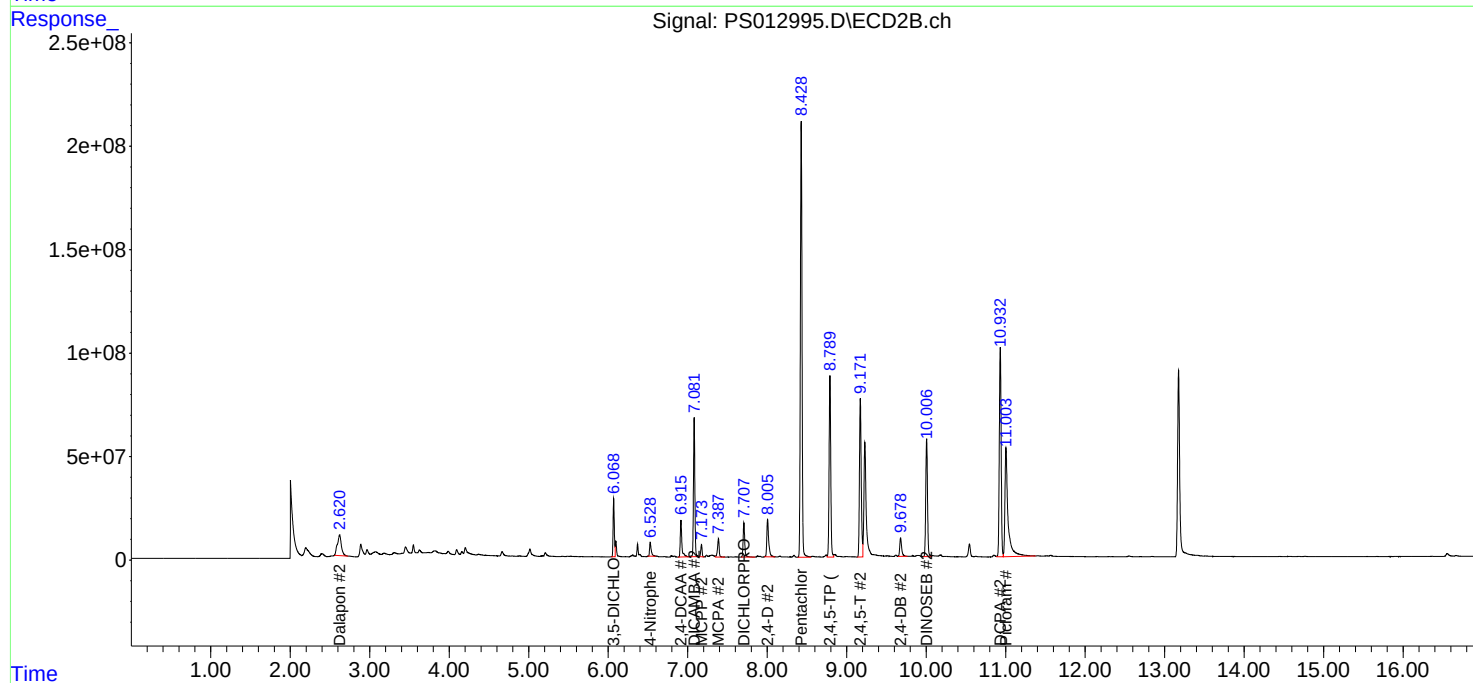
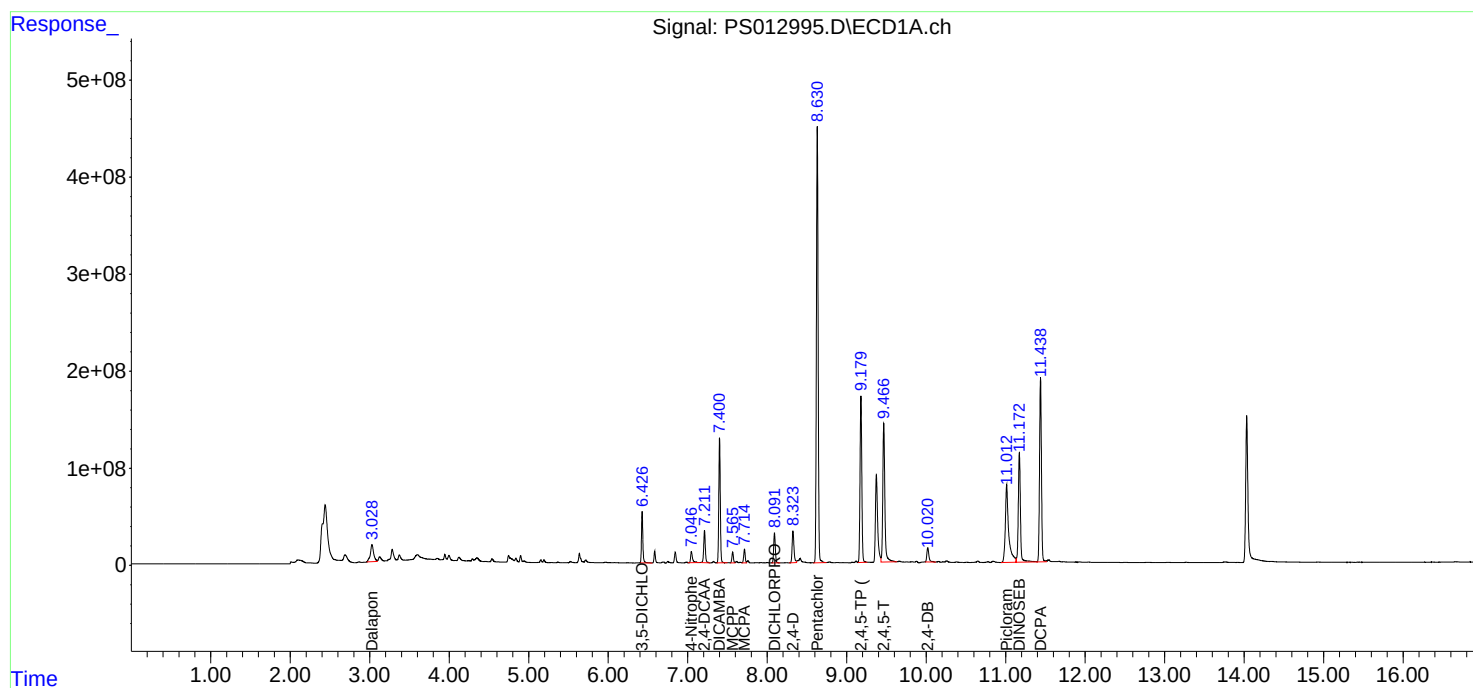
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

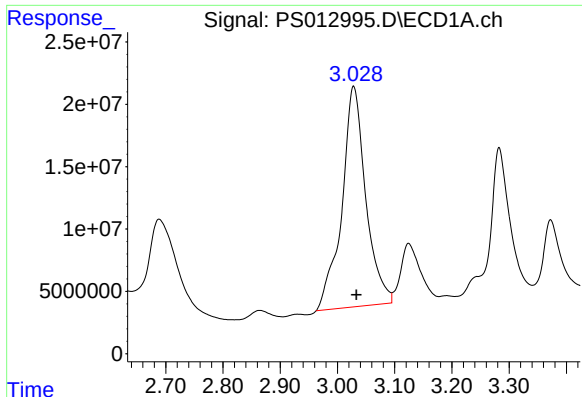
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102620\
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102020.M
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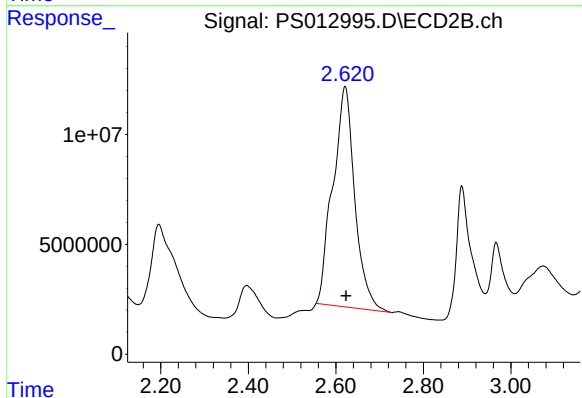




#1 Dalapon

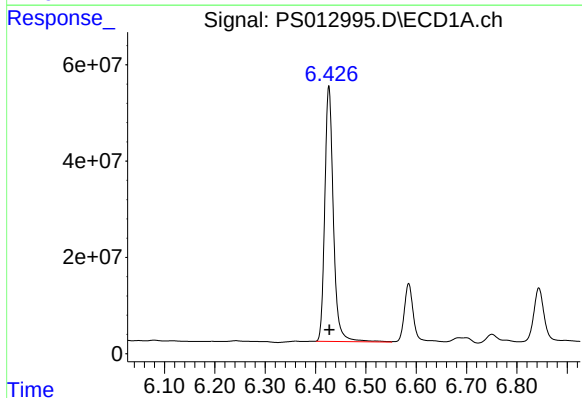
R.T.: 3.028 min
Delta R.T.: -0.005 min
Response: 513919073
Conc: 505.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB132614BS



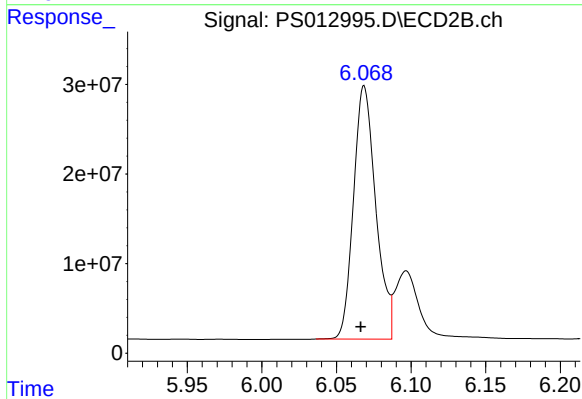
#1 Dalapon

R.T.: 2.621 min
Delta R.T.: -0.002 min
Response: 349176441
Conc: 663.99 ng/ml



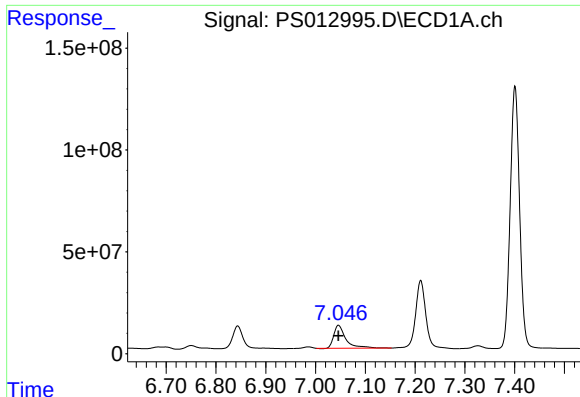
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.427 min
Delta R.T.: -0.001 min
Response: 628508191
Conc: 507.51 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

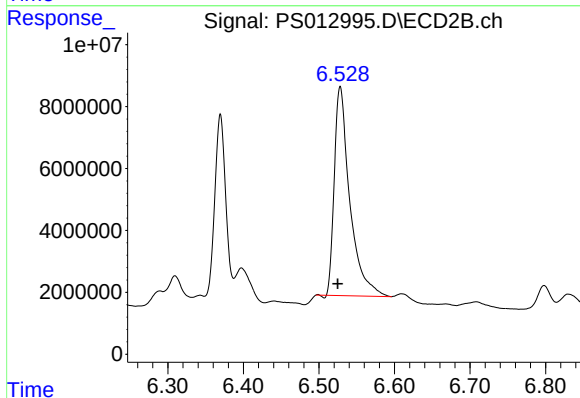
R.T.: 6.069 min
Delta R.T.: 0.002 min
Response: 294006665
Conc: 466.60 ng/ml



#3 4-Nitrophenol

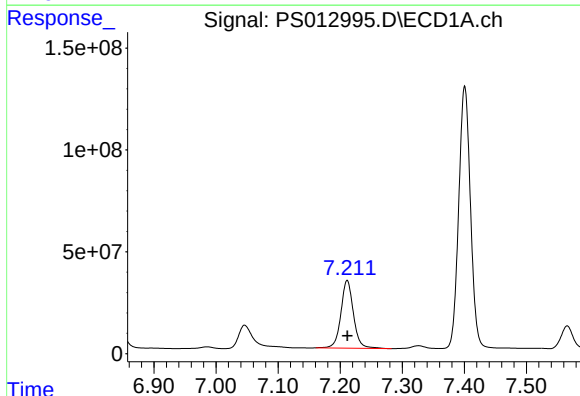
R.T.: 7.046 min
Delta R.T.: 0.000 min
Response: 190171070
Conc: 454.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB132614BS



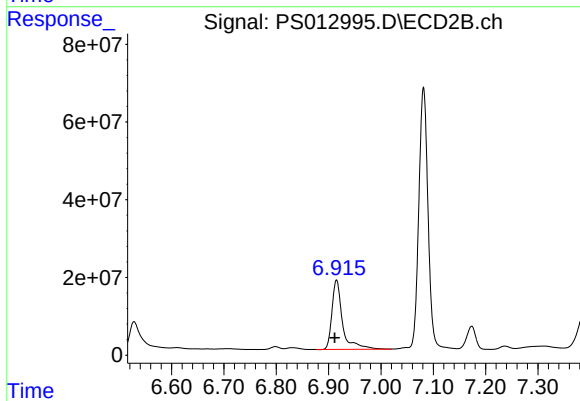
#3 4-Nitrophenol

R.T.: 6.528 min
Delta R.T.: 0.003 min
Response: 96164405
Conc: 413.37 ng/ml



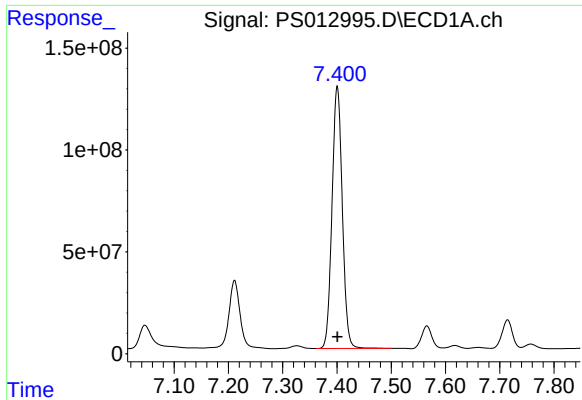
#4 2,4-DCAA

R.T.: 7.211 min
Delta R.T.: 0.000 min
Response: 466110941
Conc: 520.75 ng/ml



#4 2,4-DCAA

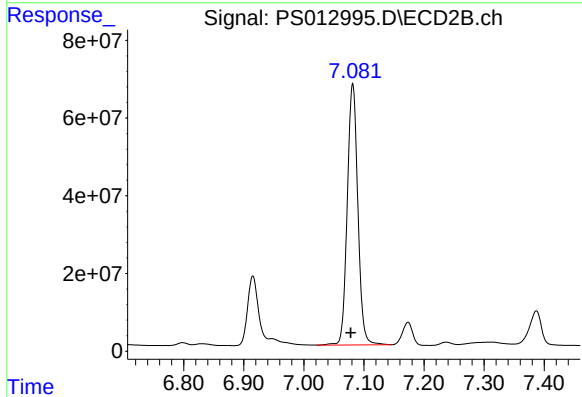
R.T.: 6.915 min
Delta R.T.: 0.003 min
Response: 252118107
Conc: 628.33 ng/ml



#5 DICAMBA

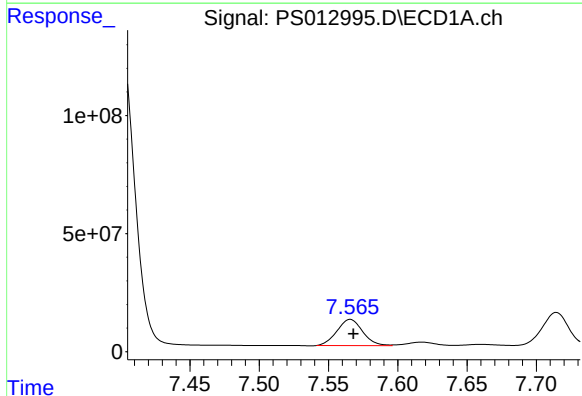
R.T.: 7.401 min
Delta R.T.: 0.000 min
Response: 1692724643
Conc: 475.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB132614BS



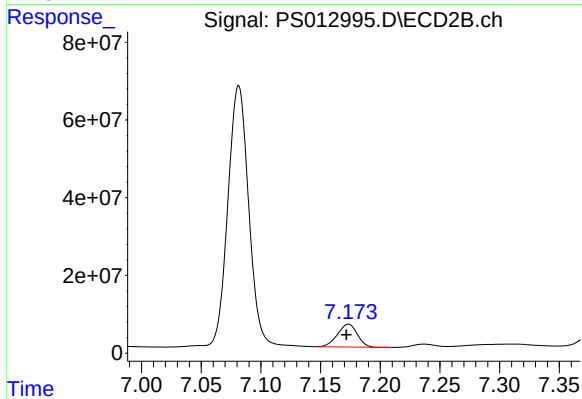
#5 DICAMBA

R.T.: 7.081 min
Delta R.T.: 0.003 min
Response: 822184425
Conc: 483.11 ng/ml



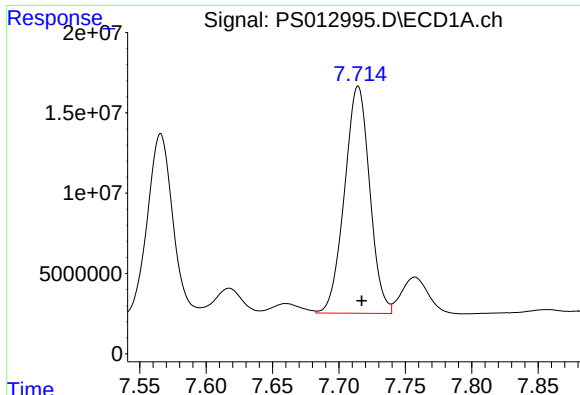
#6 MCP

R.T.: 7.566 min
Delta R.T.: -0.002 min
Response: 143694165
Conc: 53.96 ug/ml



#6 MCP

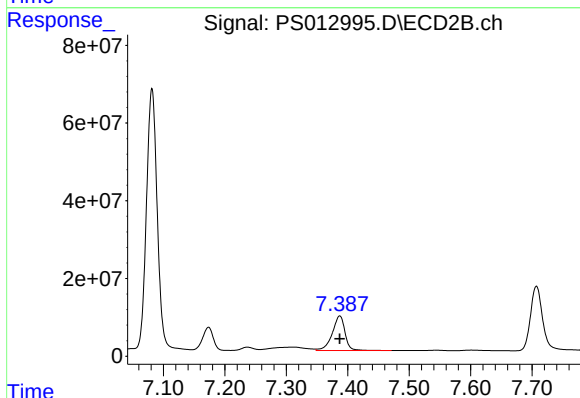
R.T.: 7.173 min
Delta R.T.: 0.002 min
Response: 67931073
Conc: 51.03 ug/ml



#7 MCPA

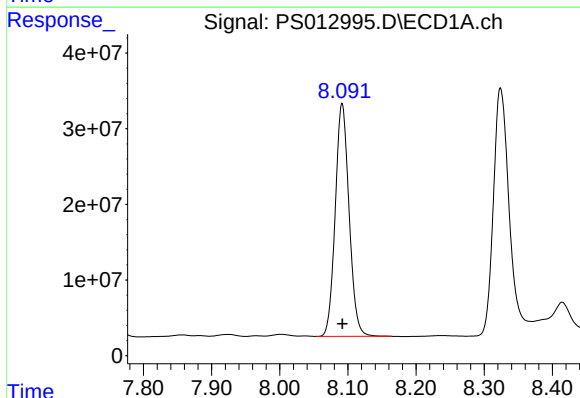
R.T.: 7.714 min
Delta R.T.: -0.003 min
Response: 186681544
Conc: 48.75 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB132614BS



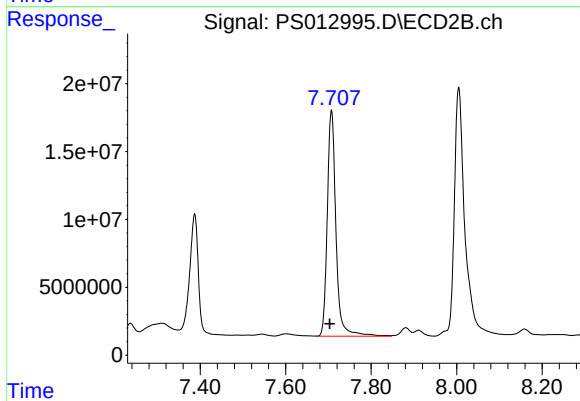
#7 MCPA

R.T.: 7.387 min
Delta R.T.: 0.000 min
Response: 128649625
Conc: 58.72 ug/ml



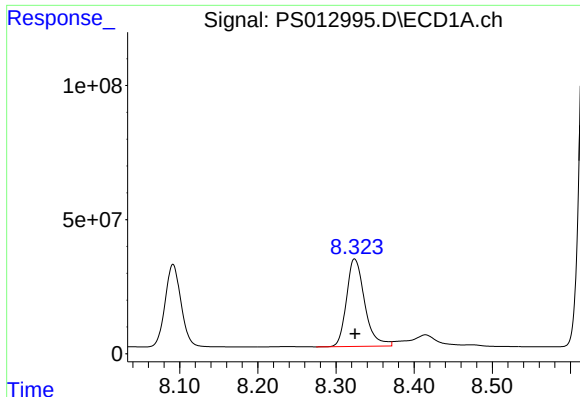
#8 DICHLORPROP

R.T.: 8.092 min
Delta R.T.: 0.000 min
Response: 434347637
Conc: 487.01 ng/ml



#8 DICHLORPROP

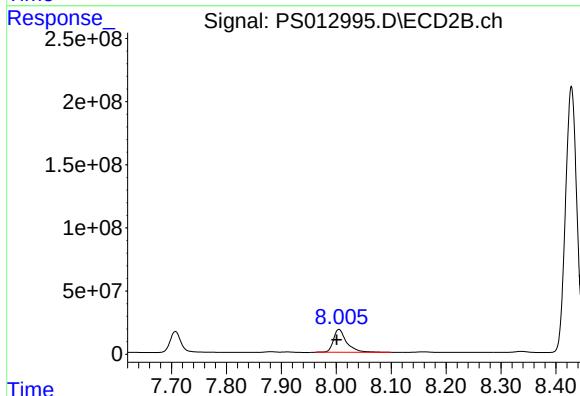
R.T.: 7.707 min
Delta R.T.: 0.004 min
Response: 234654973
Conc: 510.82 ng/ml



#9 2,4-D

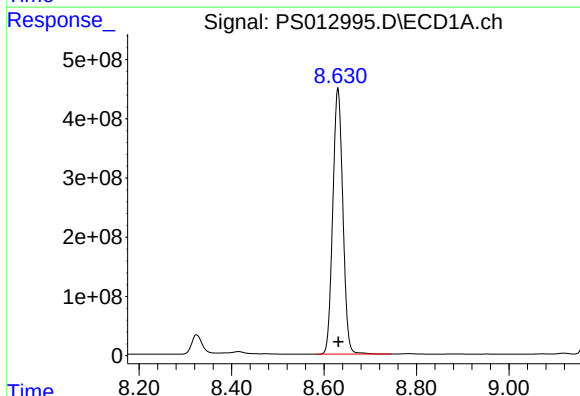
R.T.: 8.324 min
Delta R.T.: 0.000 min
Response: 526778240
Conc: 510.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB132614BS



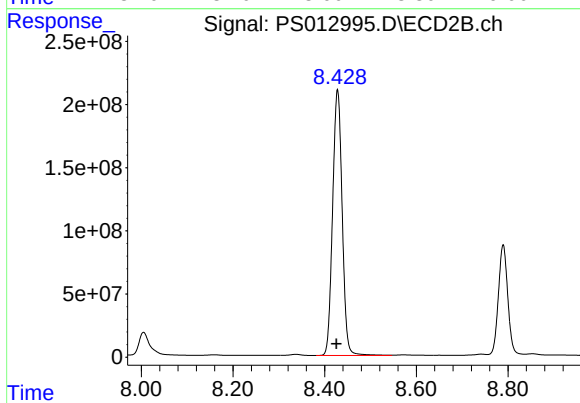
#9 2,4-D

R.T.: 8.005 min
Delta R.T.: 0.004 min
Response: 301658375
Conc: 548.69 ng/ml



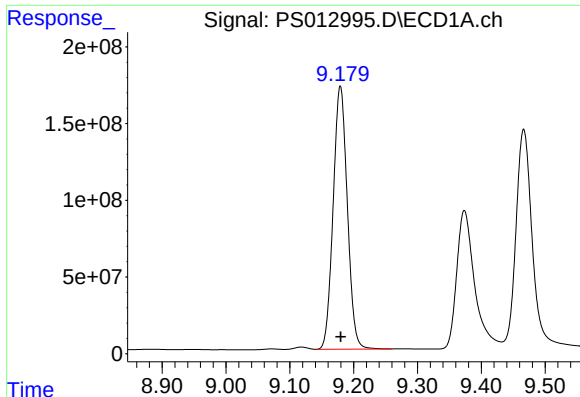
#10 Pentachlorophenol

R.T.: 8.630 min
Delta R.T.: -0.001 min
Response: 6770932987
Conc: 527.41 ng/ml



#10 Pentachlorophenol

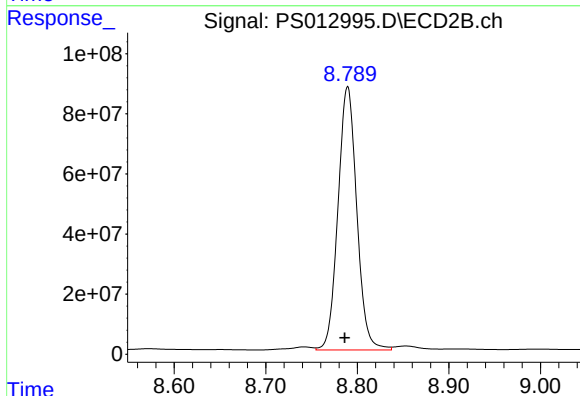
R.T.: 8.428 min
Delta R.T.: 0.003 min
Response: 3050299064
Conc: 540.04 ng/ml



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

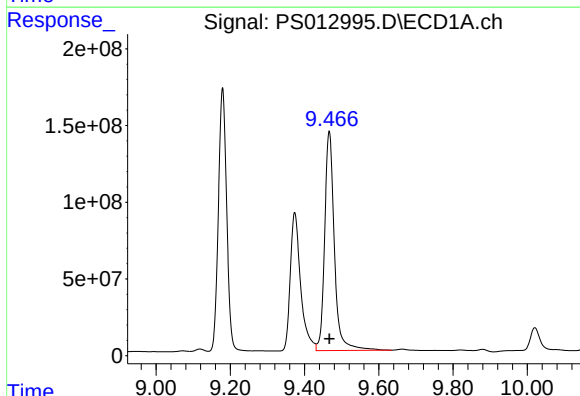
R.T.: 9.179 min
Delta R.T.: 0.000 min
Response: 2645247845
Conc: 516.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB132614BS



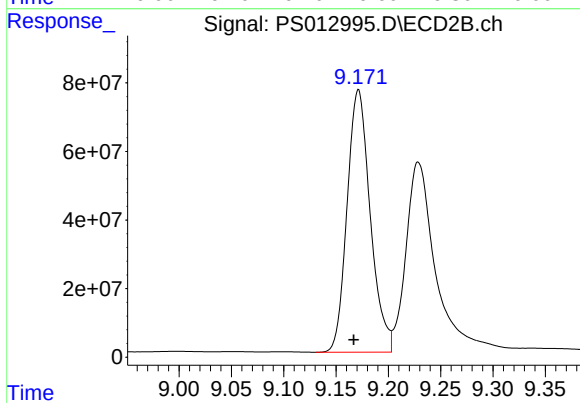
#11 2,4,5-TP (SILVEX)

R.T.: 8.789 min
Delta R.T.: 0.003 min
Response: 1250830928
Conc: 527.64 ng/ml



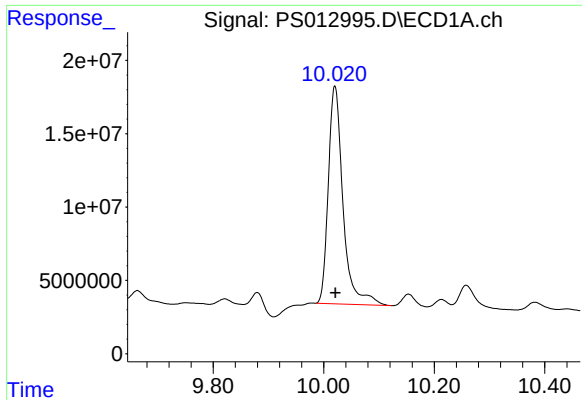
#12 2,4,5-T

R.T.: 9.467 min
Delta R.T.: 0.000 min
Response: 2601175626
Conc: 496.74 ng/ml



#12 2,4,5-T

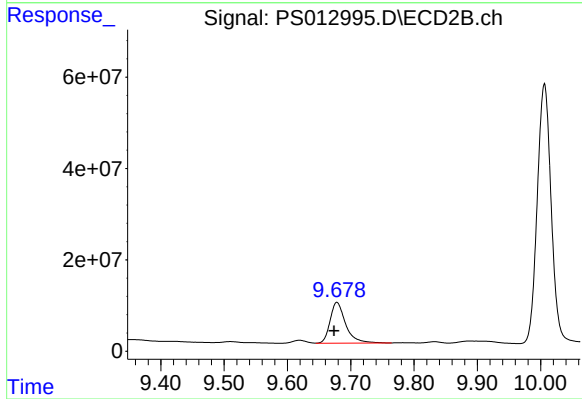
R.T.: 9.171 min
Delta R.T.: 0.005 min
Response: 1179536666
Conc: 521.86 ng/ml



#13 2,4-DB

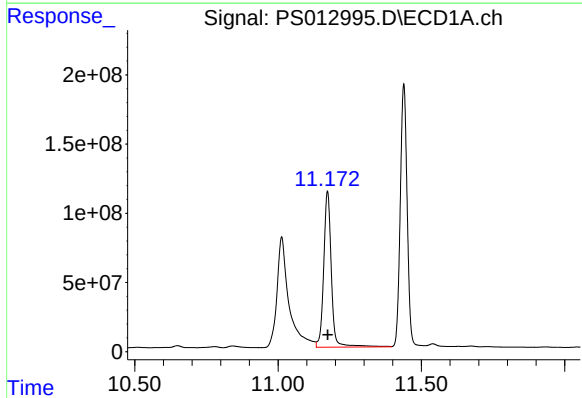
R.T.: 10.020 min
Delta R.T.: 0.000 min
Response: 274444725
Conc: 325.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB132614BS



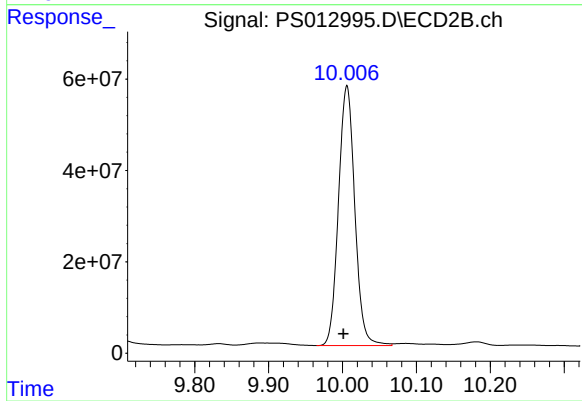
#13 2,4-DB

R.T.: 9.678 min
Delta R.T.: 0.004 min
Response: 152232658
Conc: 458.19 ng/ml



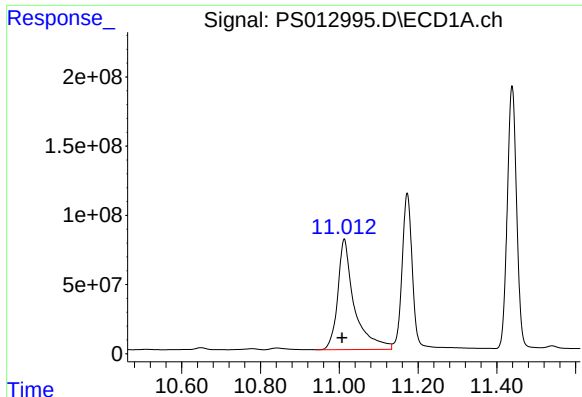
#14 DINOSEB

R.T.: 11.172 min
Delta R.T.: 0.000 min
Response: 2104588658
Conc: 490.89 ng/ml



#14 DINOSEB

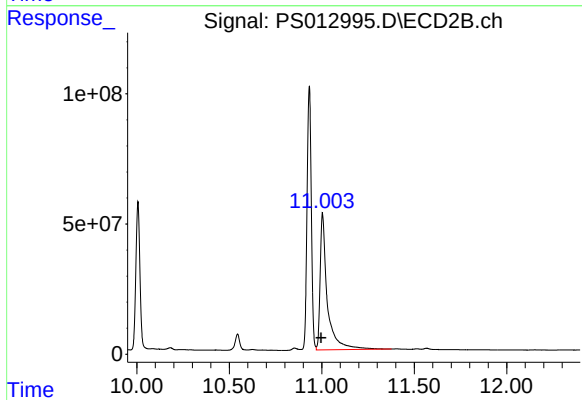
R.T.: 10.006 min
Delta R.T.: 0.005 min
Response: 872755352
Conc: 519.00 ng/ml



#15 Picloram

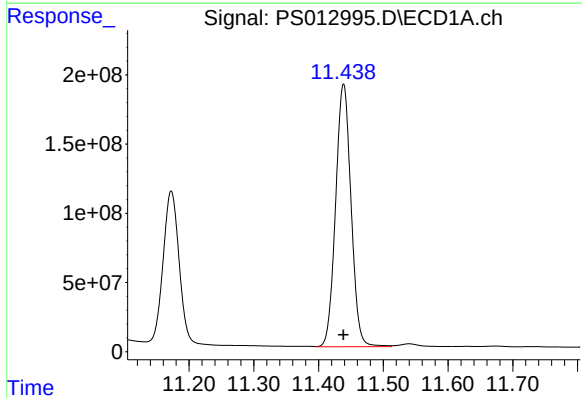
R.T.: 11.013 min
Delta R.T.: 0.005 min
Response: 2339757903
Conc: 369.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB132614BS



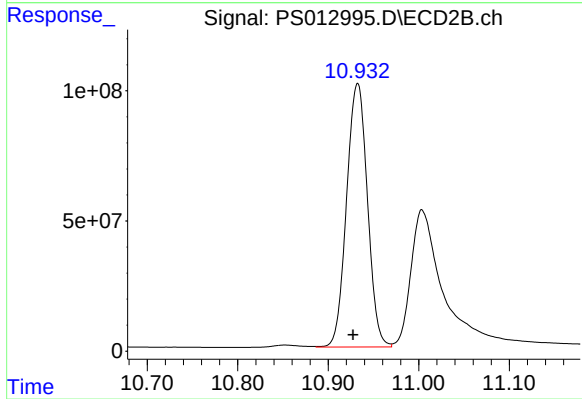
#15 Picloram

R.T.: 11.003 min
Delta R.T.: 0.008 min
Response: 1421018889
Conc: 394.75 ng/ml



#16 DCPA

R.T.: 11.439 min
Delta R.T.: 0.000 min
Response: 3142155878
Conc: 474.19 ng/ml



#16 DCPA

R.T.: 10.933 min
Delta R.T.: 0.005 min
Response: 1622726507
Conc: 532.50 ng/ml