

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092520\
 Data File : PS012518.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Sep 2020 22:47
 Operator : DD\AJ
 Sample : PB131891BS
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB131891BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 26 02:11:37 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092220.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 23 04:57:25 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	7.215	6.911	544.5E6	264.1E6	555.946	574.198
Target Compounds							
1) T	Dalapon	3.029	2.621	611.4E6	420.1E6	538.030	702.234 #
2) T	3,5-DICHL...	6.429	6.064	744.0E6	359.9E6	551.726	504.821
3) T	4-Nitroph...	7.046	6.522	245.7E6	120.5E6	505.306	431.256
5) T	DICAMBA	7.404	7.079	1976.4E6	1002.9E6	512.337	525.913
6) T	MCPD	7.572	7.173	177.8E6	80587610	60.929	53.276
7) T	MCPA	7.720	7.387	223.5E6	164.5E6	53.600	68.603 #
8) T	DICHLORPROP	8.096	7.704	514.0E6	285.9E6	531.173	553.770
9) T	2,4-D	8.327	8.000	642.1E6	394.3E6	565.475	629.689
10) T	Pentachlo...	8.635	8.427	7918.2E6	3624.1E6	572.960	594.178
11) T	2,4,5-TP ...	9.184	8.787	3137.4E6	1516.7E6	565.825	574.862
12) T	2,4,5-T	9.469	9.168	3026.6E6	1450.7E6	538.430	564.184
13) T	2,4-DB	10.023	9.674	340.9E6	207.8E6	360.251	554.935 #
14) T	DINOSEB	11.180	10.005	2163.7E6	1006.4E6	476.572	525.428
15) T	Picloram	11.006	10.994	3295.5E6	1915.7E6	457.696	486.039
16) T	DCPA	11.446	10.932	2545.2E6	1405.0E6	360.348	422.504

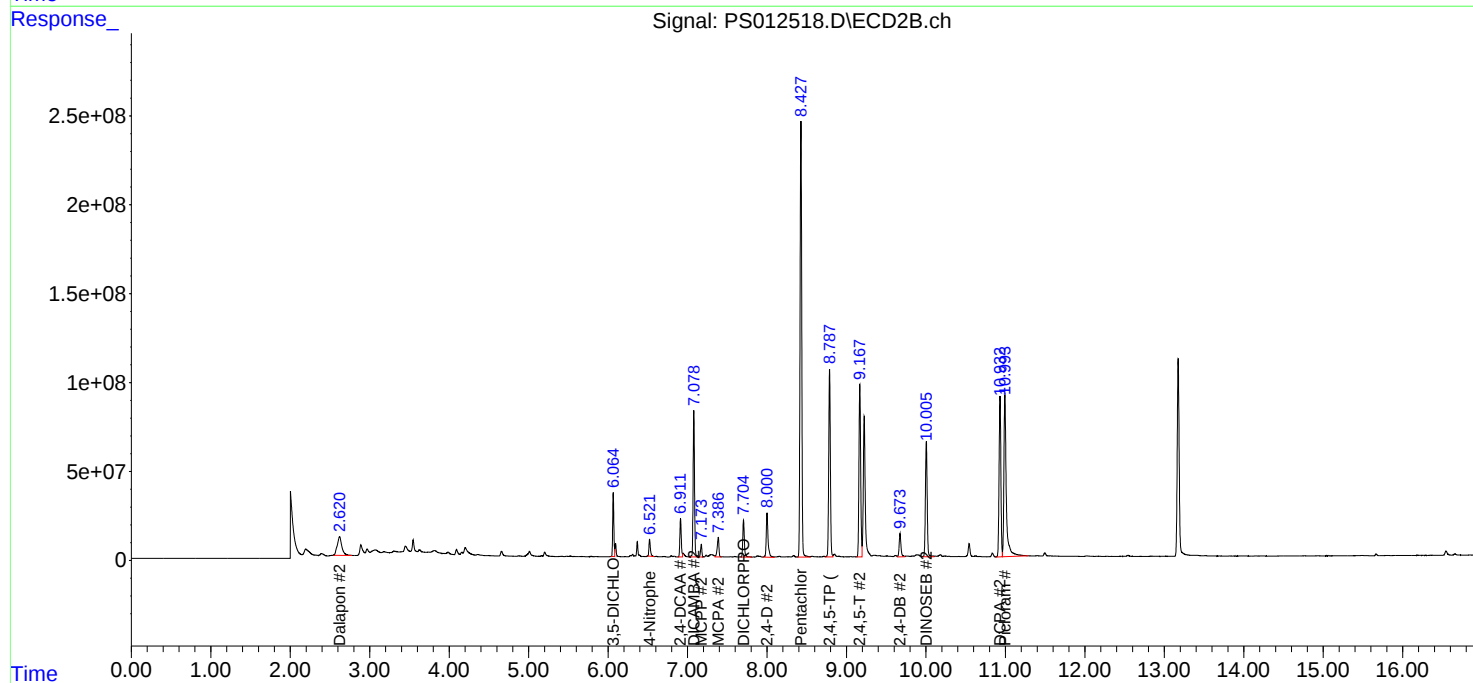
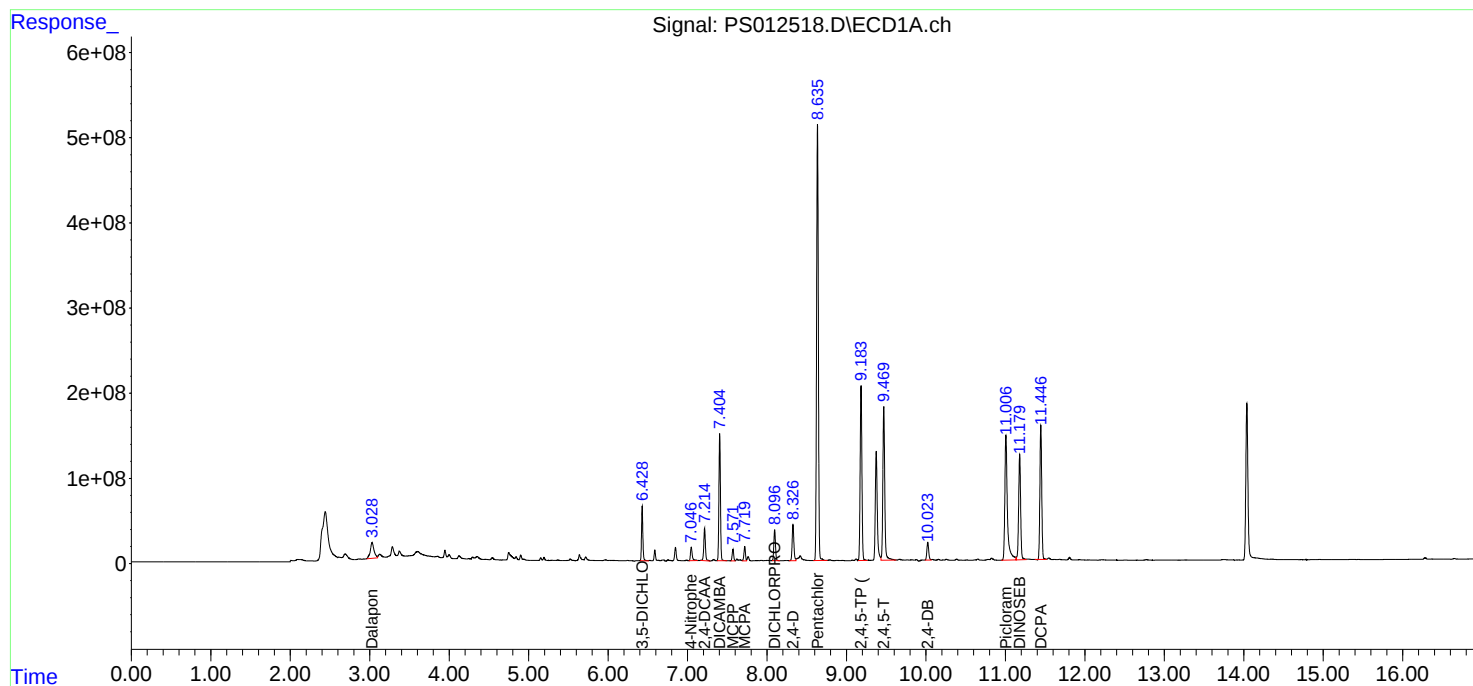
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

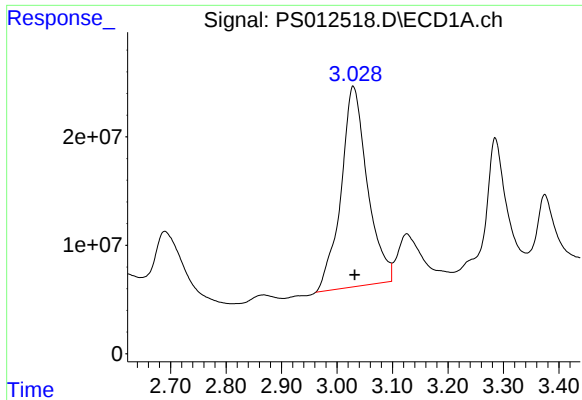
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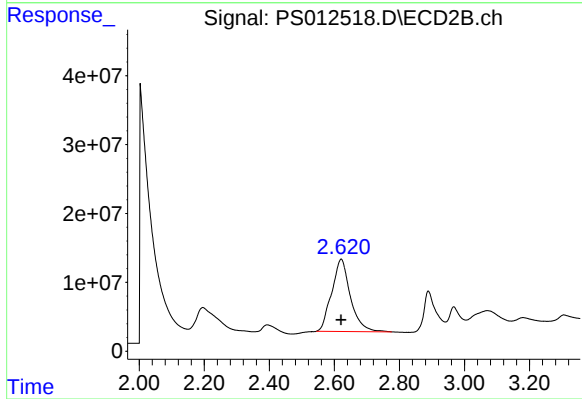




#1 Dalapon

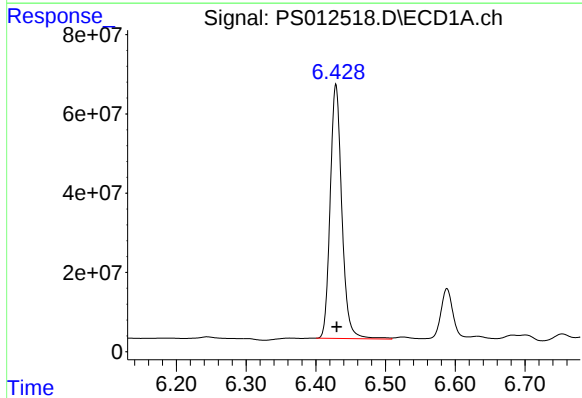
R.T.: 3.029 min
Delta R.T.: -0.003 min
Response: 611399055
Conc: 538.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB131891BS



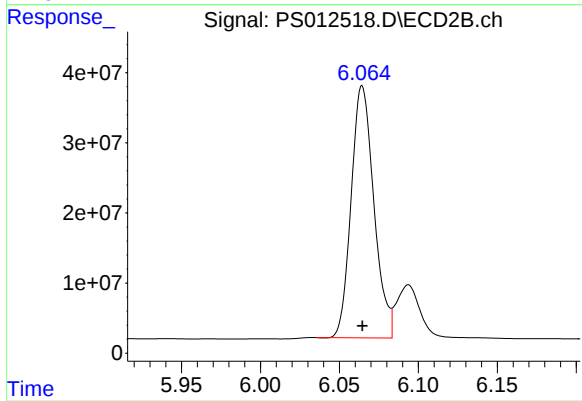
#1 Dalapon

R.T.: 2.621 min
Delta R.T.: 0.000 min
Response: 420069103
Conc: 702.23 ng/ml



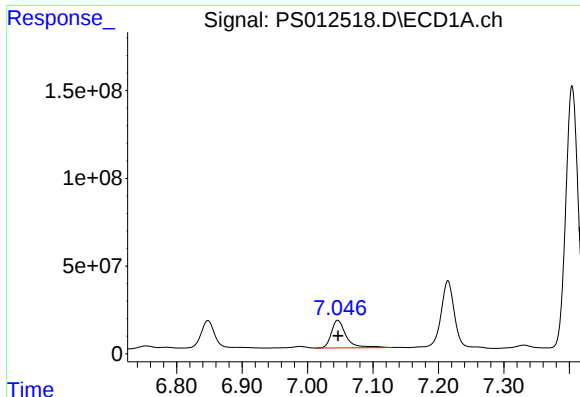
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.429 min
Delta R.T.: -0.001 min
Response: 743972010
Conc: 551.73 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

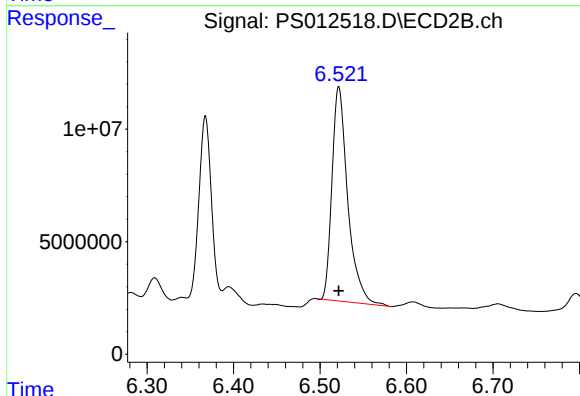
R.T.: 6.064 min
Delta R.T.: 0.000 min
Response: 359917515
Conc: 504.82 ng/ml



#3 4-Nitrophenol

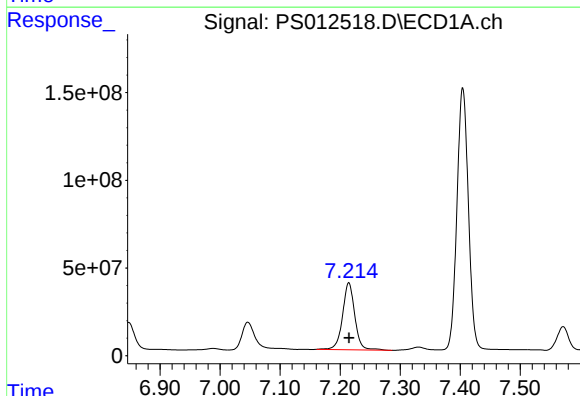
R.T.: 7.046 min
Delta R.T.: 0.000 min
Response: 245711903
Conc: 505.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB131891BS



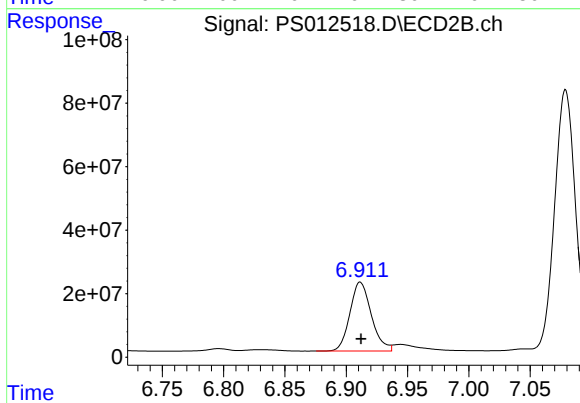
#3 4-Nitrophenol

R.T.: 6.522 min
Delta R.T.: 0.000 min
Response: 120496697
Conc: 431.26 ng/ml



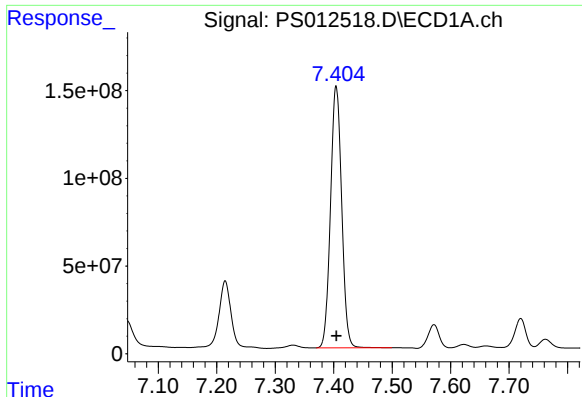
#4 2,4-DCAA

R.T.: 7.215 min
Delta R.T.: 0.000 min
Response: 544520981
Conc: 555.95 ng/ml



#4 2,4-DCAA

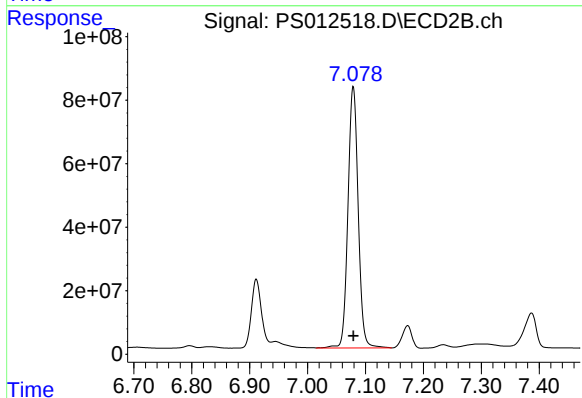
R.T.: 6.911 min
Delta R.T.: 0.000 min
Response: 264140701
Conc: 574.20 ng/ml



#5 DICAMBA

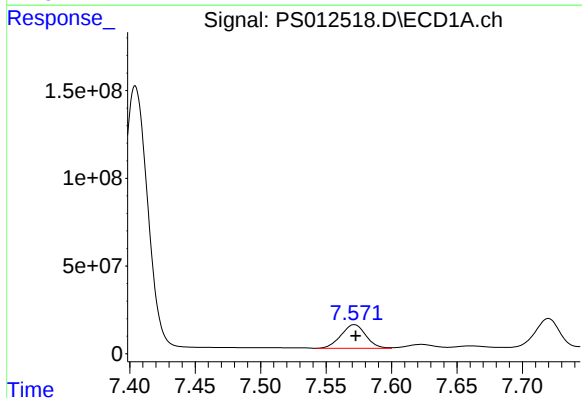
R.T.: 7.404 min
Delta R.T.: 0.000 min
Response: 1976432451
Conc: 512.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB131891BS



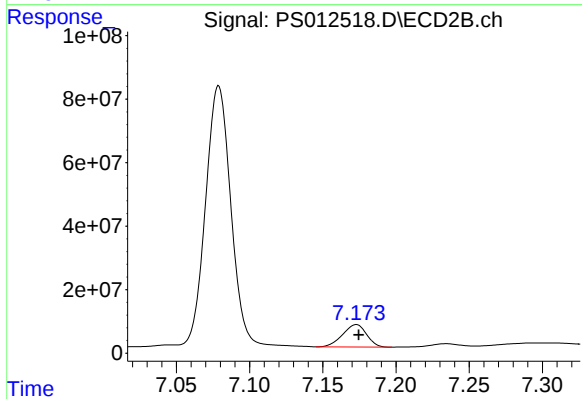
#5 DICAMBA

R.T.: 7.079 min
Delta R.T.: 0.000 min
Response: 1002872451
Conc: 525.91 ng/ml



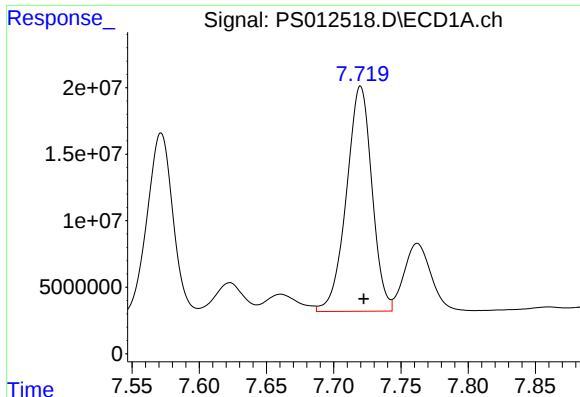
#6 MCP

R.T.: 7.572 min
Delta R.T.: -0.001 min
Response: 177767689
Conc: 60.93 ug/ml



#6 MCP

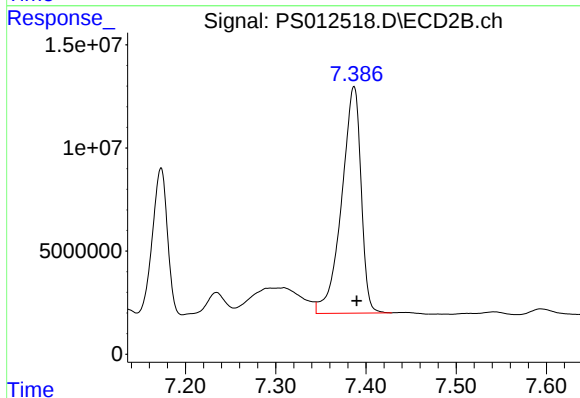
R.T.: 7.173 min
Delta R.T.: -0.002 min
Response: 80587610
Conc: 53.28 ug/ml



#7 MCPA

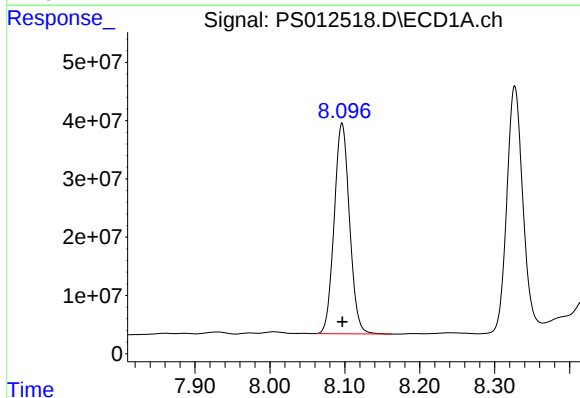
R.T.: 7.720 min
Delta R.T.: -0.002 min
Response: 223546432
Conc: 53.60 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB131891BS



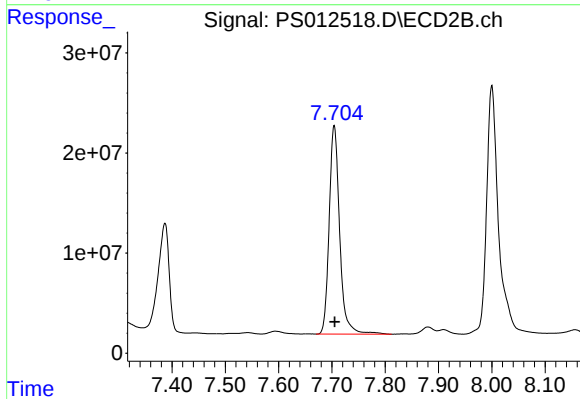
#7 MCPA

R.T.: 7.387 min
Delta R.T.: -0.003 min
Response: 164462216
Conc: 68.60 ug/ml



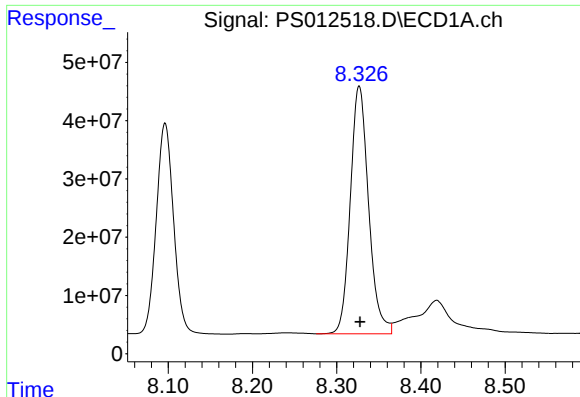
#8 DICHLORPROP

R.T.: 8.096 min
Delta R.T.: 0.000 min
Response: 514012087
Conc: 531.17 ng/ml



#8 DICHLORPROP

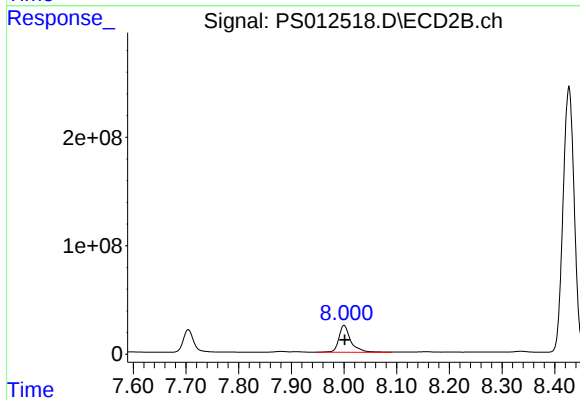
R.T.: 7.704 min
Delta R.T.: 0.000 min
Response: 285926672
Conc: 553.77 ng/ml



#9 2,4-D

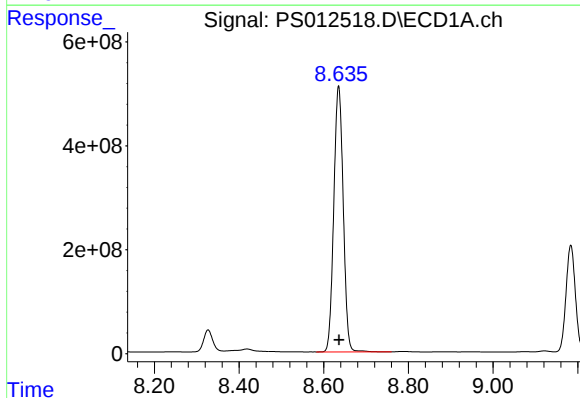
R.T.: 8.327 min
Delta R.T.: -0.001 min
Response: 642052062
Conc: 565.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB131891BS



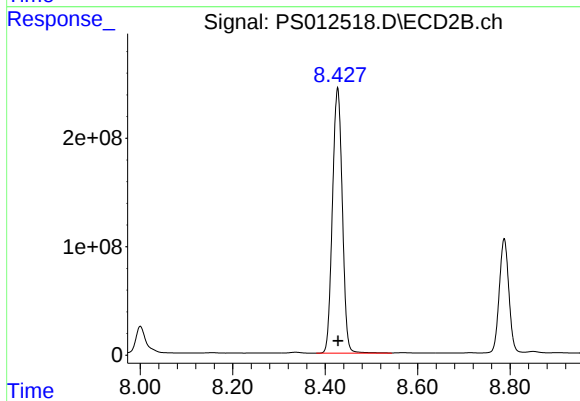
#9 2,4-D

R.T.: 8.000 min
Delta R.T.: -0.001 min
Response: 394337370
Conc: 629.69 ng/ml



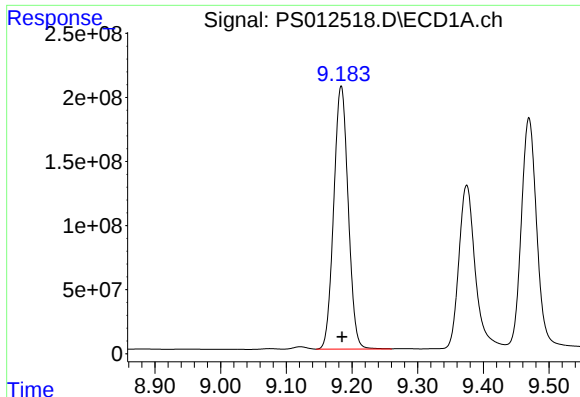
#10 Pentachlorophenol

R.T.: 8.635 min
Delta R.T.: 0.000 min
Response: 7918192796
Conc: 572.96 ng/ml



#10 Pentachlorophenol

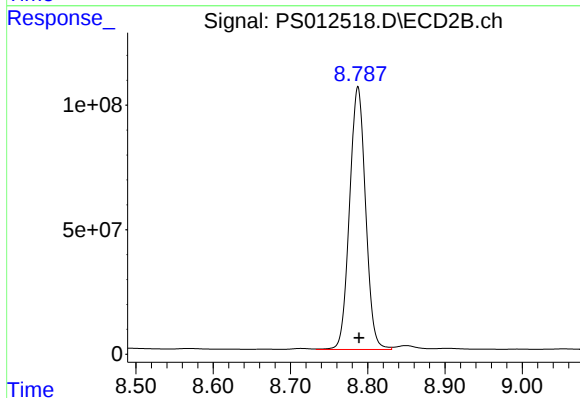
R.T.: 8.427 min
Delta R.T.: 0.000 min
Response: 3624124665
Conc: 594.18 ng/ml



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

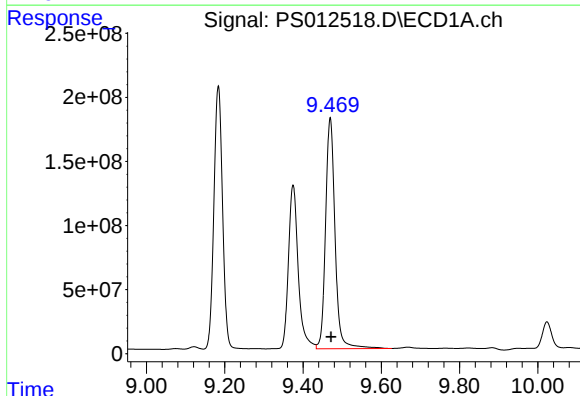
R.T.: 9.184 min
Delta R.T.: -0.001 min
Response: 3137414213
Conc: 565.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB131891BS



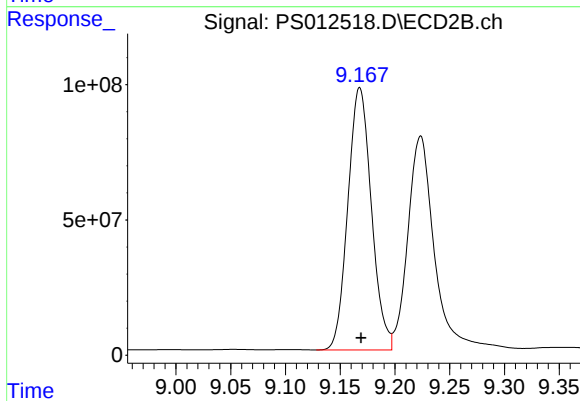
#11 2,4,5-TP (SILVEX)

R.T.: 8.787 min
Delta R.T.: -0.001 min
Response: 1516710670
Conc: 574.86 ng/ml



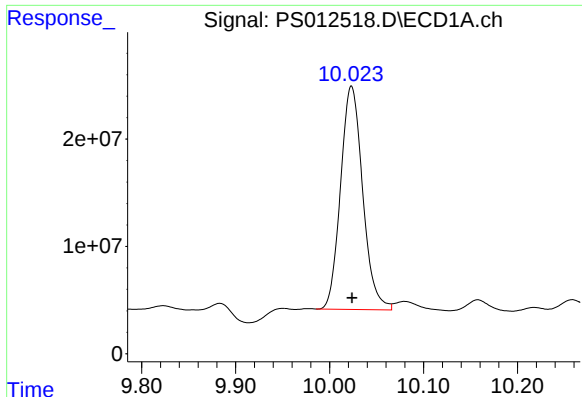
#12 2,4,5-T

R.T.: 9.469 min
Delta R.T.: -0.002 min
Response: 3026632617
Conc: 538.43 ng/ml



#12 2,4,5-T

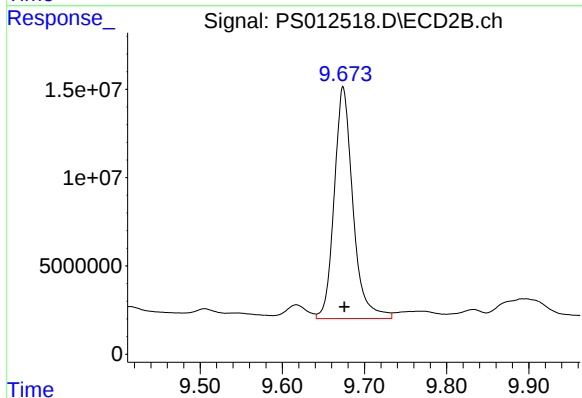
R.T.: 9.168 min
Delta R.T.: -0.001 min
Response: 1450680196
Conc: 564.18 ng/ml



#13 2,4-DB

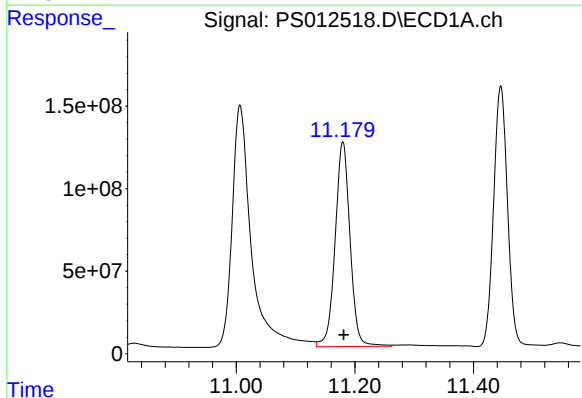
R.T.: 10.023 min
Delta R.T.: 0.000 min
Response: 340906042
Conc: 360.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB131891BS



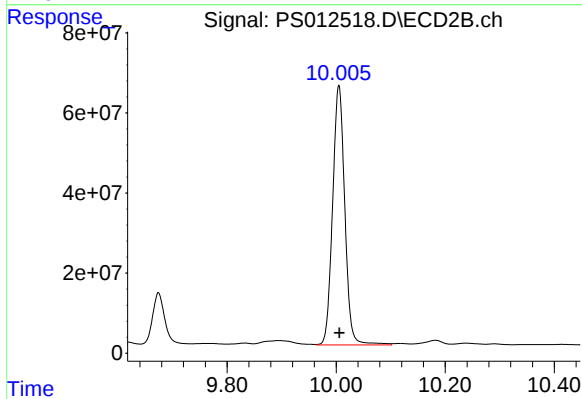
#13 2,4-DB

R.T.: 9.674 min
Delta R.T.: -0.001 min
Response: 207750281
Conc: 554.93 ng/ml



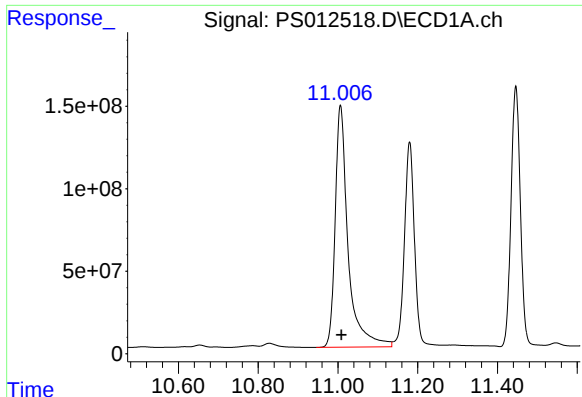
#14 DINOSEB

R.T.: 11.180 min
Delta R.T.: -0.001 min
Response: 2163748626
Conc: 476.57 ng/ml



#14 DINOSEB

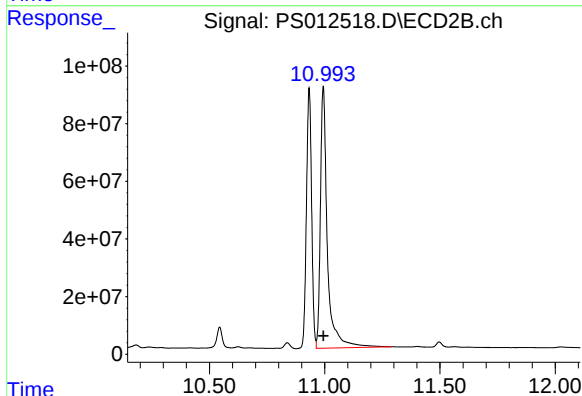
R.T.: 10.005 min
Delta R.T.: -0.001 min
Response: 1006421581
Conc: 525.43 ng/ml



#15 Picloram

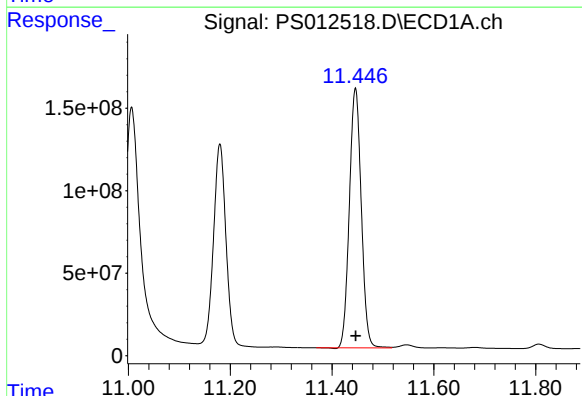
R.T.: 11.006 min
Delta R.T.: -0.002 min
Response: 3295477850
Conc: 457.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
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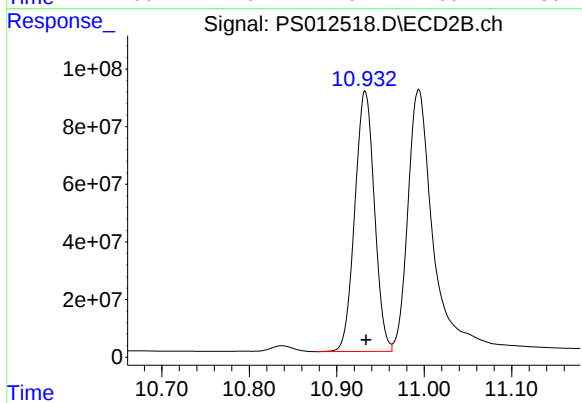
#15 Picloram

R.T.: 10.994 min
Delta R.T.: -0.001 min
Response: 1915688729
Conc: 486.04 ng/ml



#16 DCPA

R.T.: 11.446 min
Delta R.T.: 0.000 min
Response: 2545220839
Conc: 360.35 ng/ml



#16 DCPA

R.T.: 10.932 min
Delta R.T.: 0.000 min
Response: 1405006156
Conc: 422.50 ng/ml