

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081120\
 Data File : PS011714.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Aug 2020 15:29
 Operator : DD\AJ
 Sample : HSTDICV750
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 ICVPS081120

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 11 16:12:28 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 11 15:43:16 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	7.220	6.915	823.4E6	402.3E6	754.924	752.291
Target Compounds							
1) T	Dalapon	3.034	2.621	858.5E6	524.5E6	689.222	693.973
2) T	3,5-DICHL...	6.434	6.067	1016.0E6	592.5E6	700.800	720.250
3) T	4-Nitroph...	7.051	6.522	382.1E6	236.8E6	648.626	649.452
5) T	DICAMBA	7.411	7.084	2941.4E6	1546.2E6	718.115	715.687
6) T	MCPD	7.581	7.180	230.9E6	126.3E6	72.271	71.481
7) T	MCPA	7.730	7.396	324.8E6	190.8E6	71.407	69.628
8) T	DICHLORPROP	8.103	7.709	715.4E6	400.4E6	712.036	709.096
9) T	2,4-D	8.332	8.004	802.6E6	518.2E6	710.845	705.403
10) T	Pentachlo...	8.643	8.433	10385.8E6	4817.2E6	722.160	708.953
11) T	2,4,5-TP ...	9.191	8.793	4211.4E6	2107.3E6	724.260	720.782
12) T	2,4,5-T	9.477	9.173	4269.3E6	2139.4E6	720.462	722.743
13) T	2,4-DB	10.030	9.679	575.0E6	300.7E6	723.653	719.065
14) T	DINOSEB	11.189	10.012	3358.4E6	1493.5E6	715.507	702.531
15) T	Picloram	11.012	10.996	5812.8E6	3324.9E6	743.736	733.575
16) T	DCPA	11.454	10.940	5599.9E6	2662.7E6	736.502	724.163

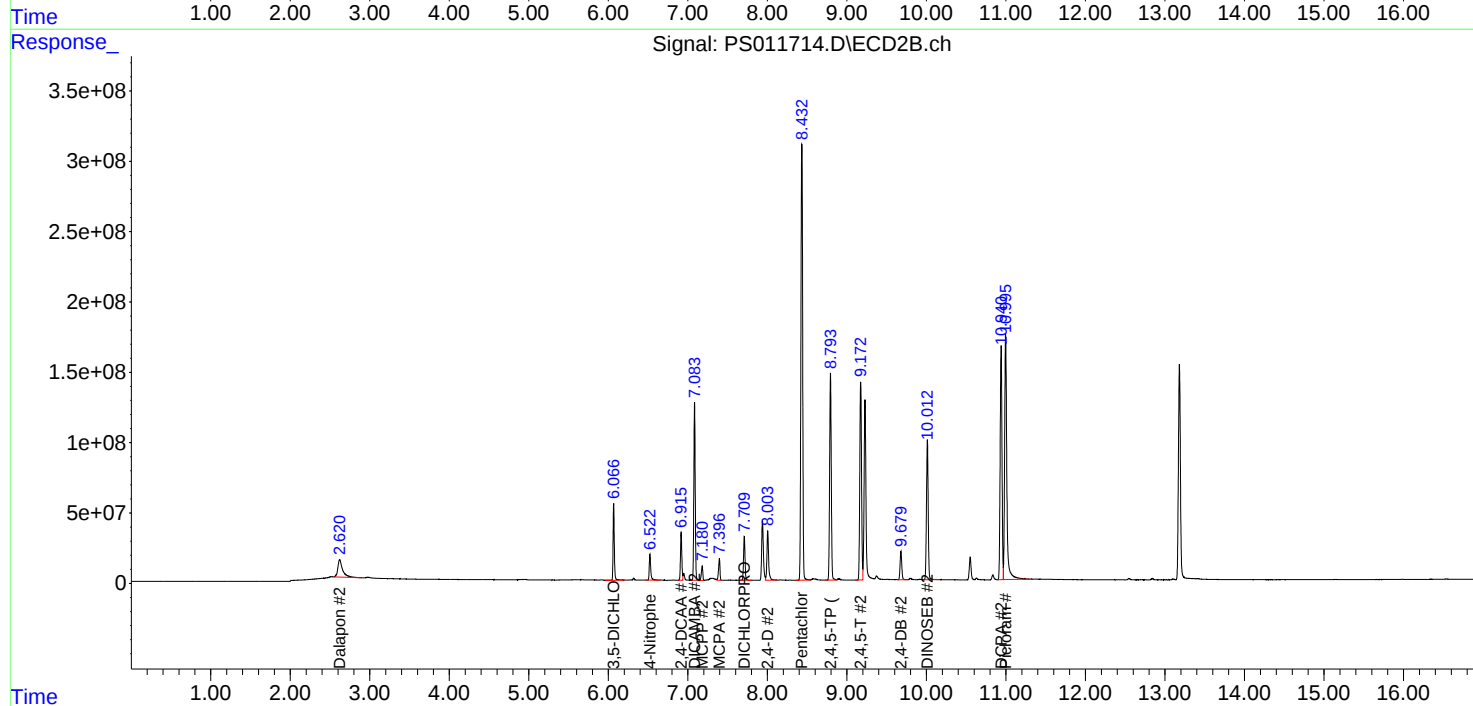
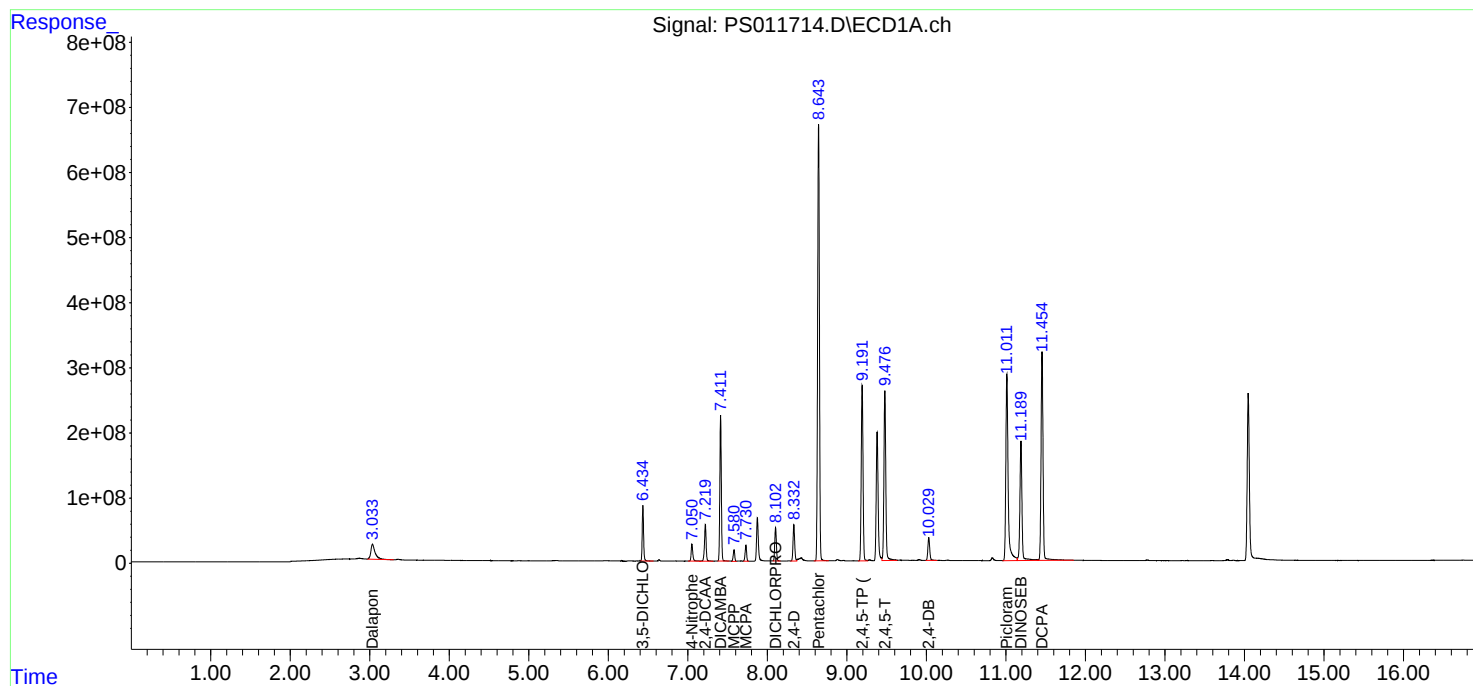
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

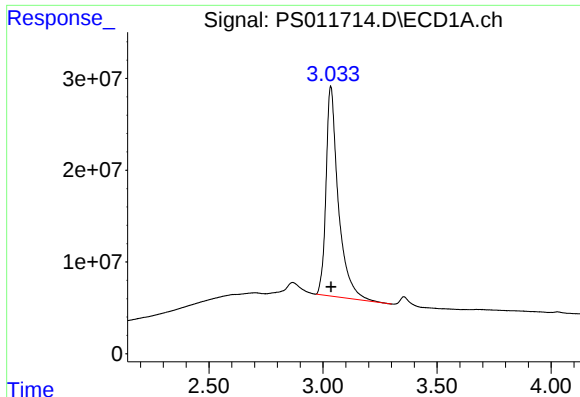
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Data File : PS011714.D
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Acq On : 11 Aug 2020 15:29
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Sample : HSTDICV750
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ALS Vial : 13 Sample Multiplier: 1

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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 11 16:12:28 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
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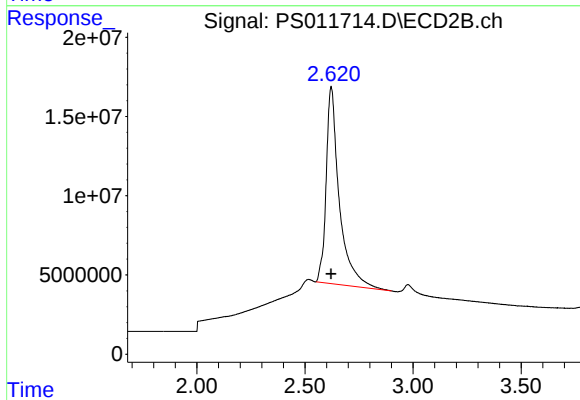




#1 Dalapon

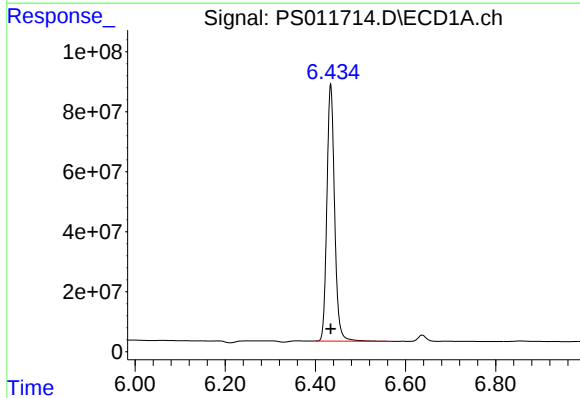
R.T.: 3.034 min
Delta R.T.: -0.001 min
Response: 858533944
Conc: 689.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS081120



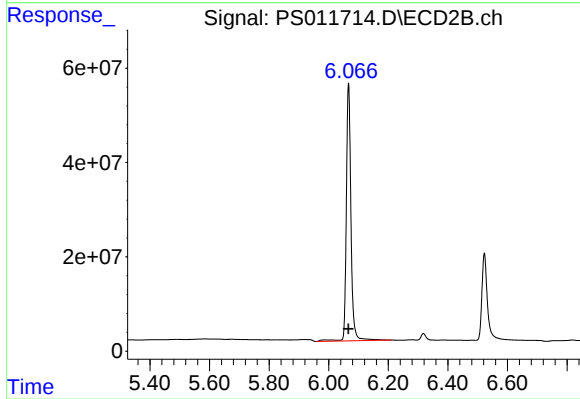
#1 Dalapon

R.T.: 2.621 min
Delta R.T.: 0.000 min
Response: 524538053
Conc: 693.97 ng/ml



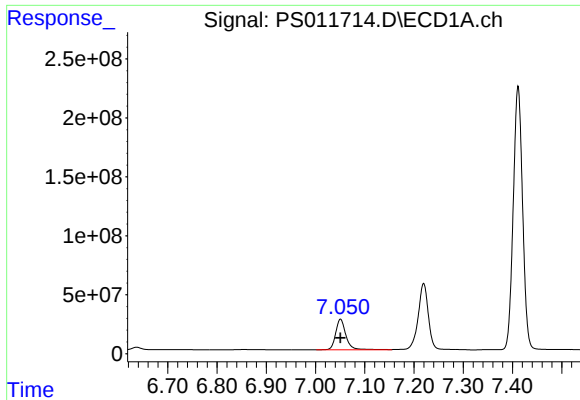
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.434 min
Delta R.T.: 0.000 min
Response: 1015977322
Conc: 700.80 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

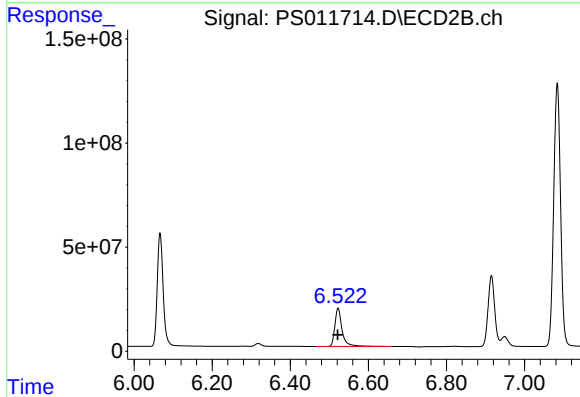
R.T.: 6.067 min
Delta R.T.: 0.000 min
Response: 592491809
Conc: 720.25 ng/ml



#3 4-Nitrophenol

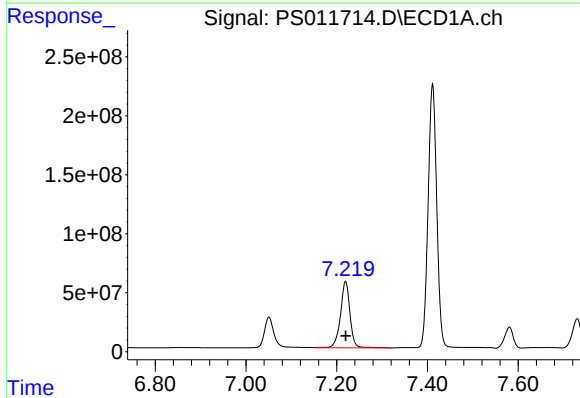
R.T.: 7.051 min
Delta R.T.: 0.000 min
Response: 382067883
Conc: 648.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS081120



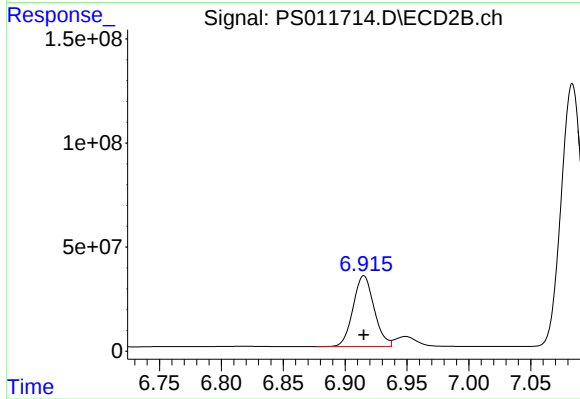
#3 4-Nitrophenol

R.T.: 6.522 min
Delta R.T.: 0.001 min
Response: 236796343
Conc: 649.45 ng/ml



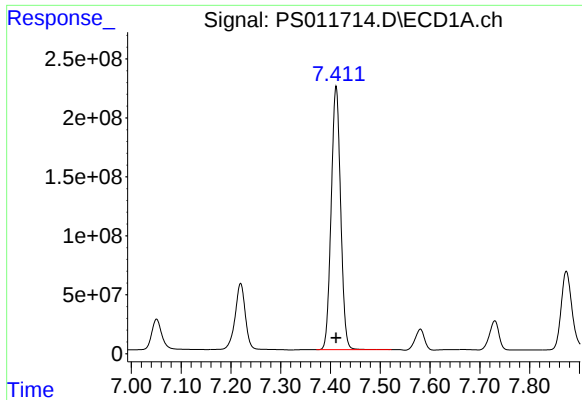
#4 2,4-DCAA

R.T.: 7.220 min
Delta R.T.: 0.000 min
Response: 823447534
Conc: 754.92 ng/ml



#4 2,4-DCAA

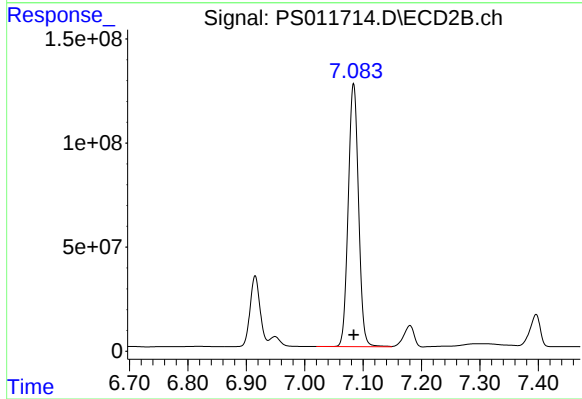
R.T.: 6.915 min
Delta R.T.: 0.000 min
Response: 402315374
Conc: 752.29 ng/ml



#5 DICAMBA

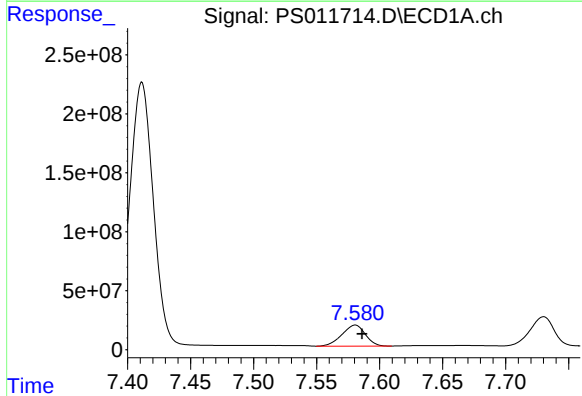
R.T.: 7.411 min
Delta R.T.: 0.000 min
Response: 2941386469
Conc: 718.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS081120



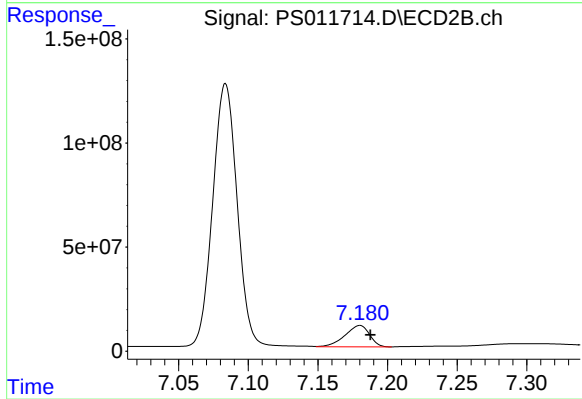
#5 DICAMBA

R.T.: 7.084 min
Delta R.T.: 0.000 min
Response: 1546246815
Conc: 715.69 ng/ml



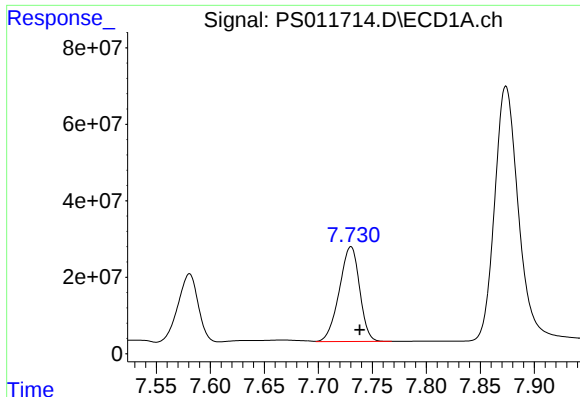
#6 MCP

R.T.: 7.581 min
Delta R.T.: -0.005 min
Response: 230913066
Conc: 72.27 ug/ml



#6 MCP

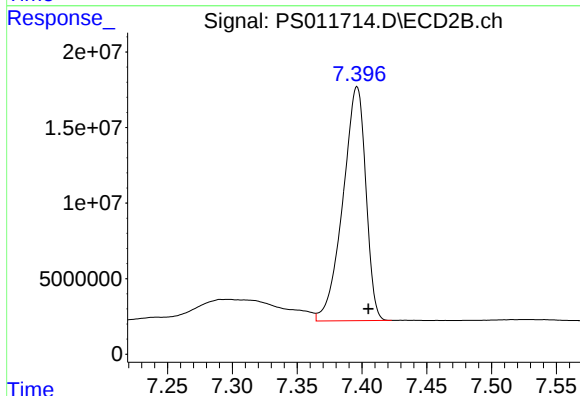
R.T.: 7.180 min
Delta R.T.: -0.007 min
Response: 126337516
Conc: 71.48 ug/ml



#7 MCPA

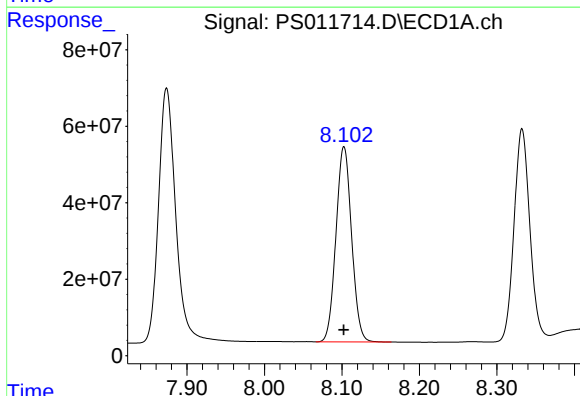
R.T.: 7.730 min
Delta R.T.: -0.008 min
Response: 324793730
Conc: 71.41 ug/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS081120



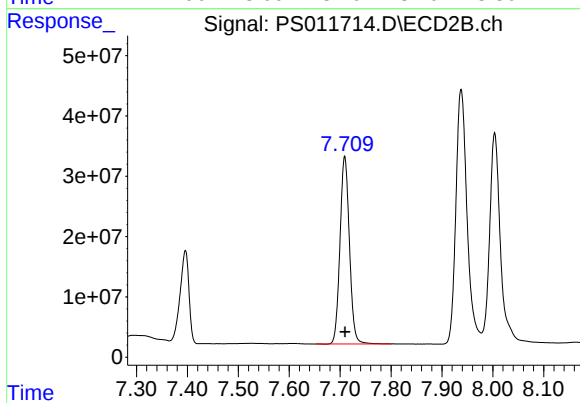
#7 MCPA

R.T.: 7.396 min
Delta R.T.: -0.009 min
Response: 190790343
Conc: 69.63 ug/ml



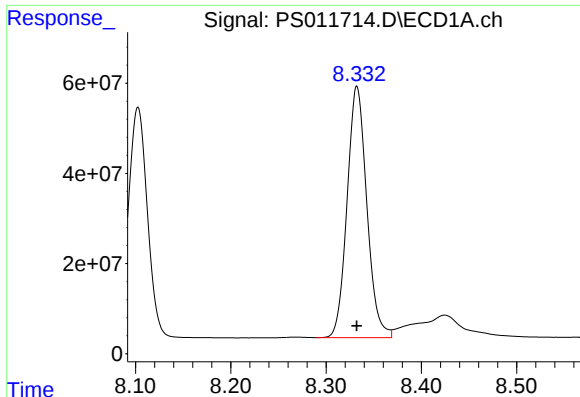
#8 DICHLORPROP

R.T.: 8.103 min
Delta R.T.: 0.000 min
Response: 715366231
Conc: 712.04 ng/ml



#8 DICHLORPROP

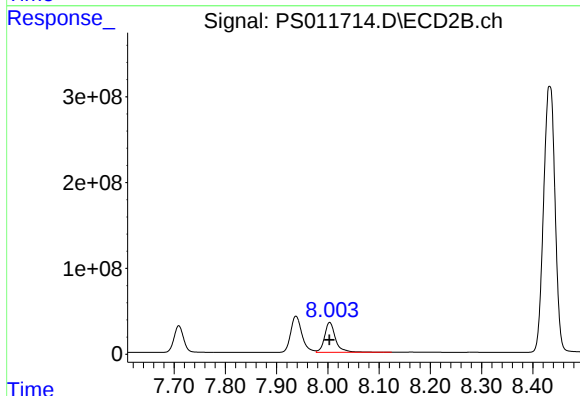
R.T.: 7.709 min
Delta R.T.: 0.000 min
Response: 400380887
Conc: 709.10 ng/ml



#9 2,4-D

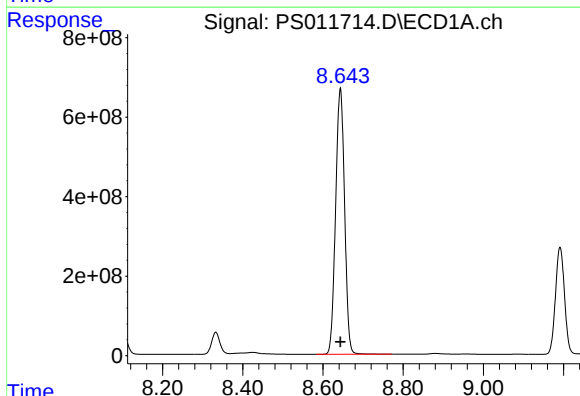
R.T.: 8.332 min
Delta R.T.: 0.000 min
Response: 802610319
Conc: 710.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS081120



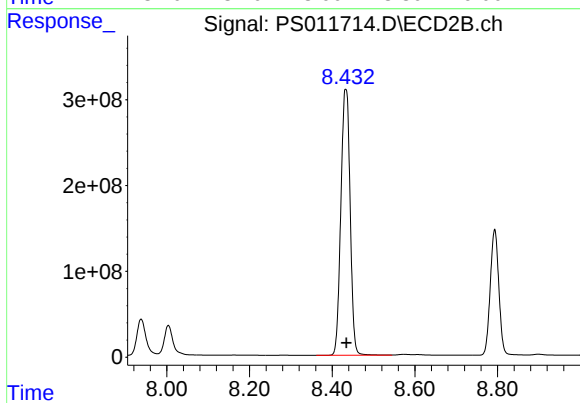
#9 2,4-D

R.T.: 8.004 min
Delta R.T.: 0.000 min
Response: 518233850
Conc: 705.40 ng/ml



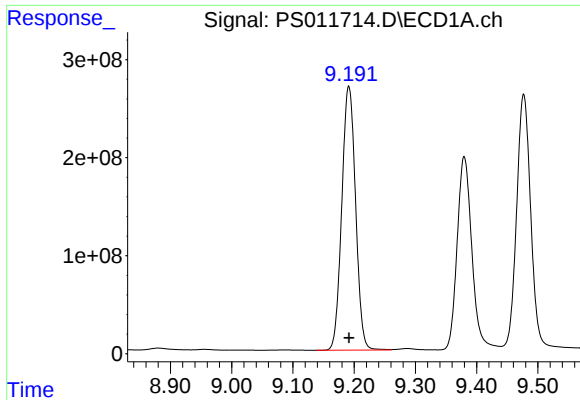
#10 Pentachlorophenol

R.T.: 8.643 min
Delta R.T.: 0.000 min
Response: 10385758867
Conc: 722.16 ng/ml



#10 Pentachlorophenol

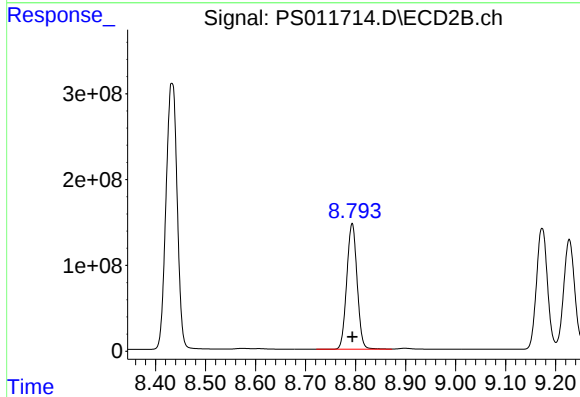
R.T.: 8.433 min
Delta R.T.: -0.001 min
Response: 4817175616
Conc: 708.95 ng/ml



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

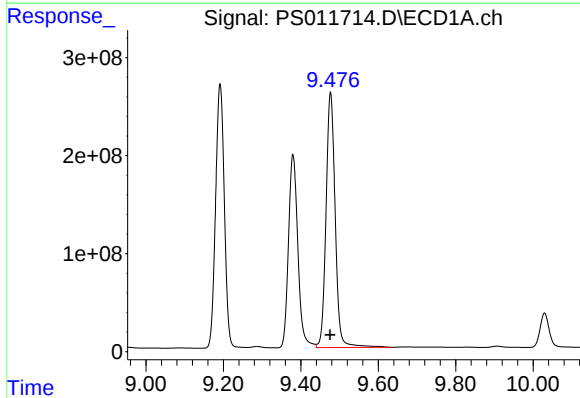
R.T.: 9.191 min
Delta R.T.: 0.000 min
Response: 4211421540
Conc: 724.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS081120



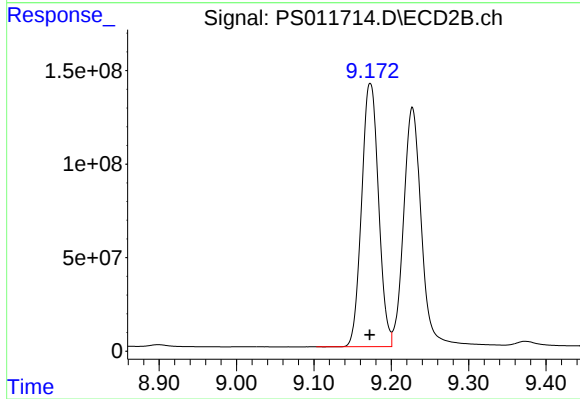
#11 2,4,5-TP (SILVEX)

R.T.: 8.793 min
Delta R.T.: 0.000 min
Response: 2107313922
Conc: 720.78 ng/ml



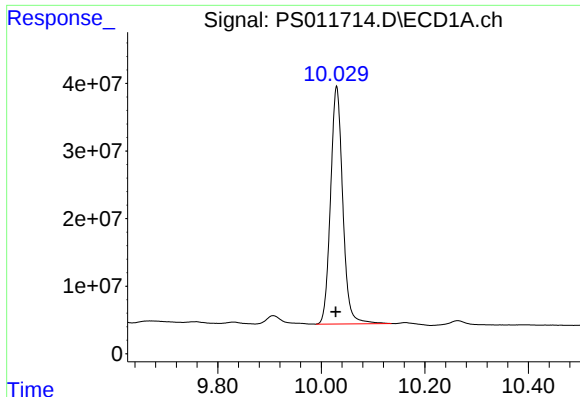
#12 2,4,5-T

R.T.: 9.477 min
Delta R.T.: 0.000 min
Response: 4269332549
Conc: 720.46 ng/ml



#12 2,4,5-T

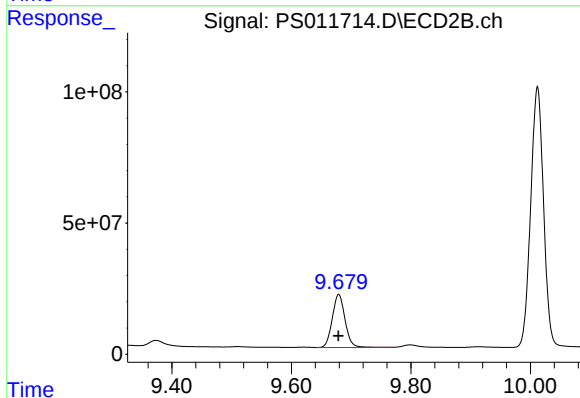
R.T.: 9.173 min
Delta R.T.: 0.000 min
Response: 2139377818
Conc: 722.74 ng/ml



#13 2,4-DB

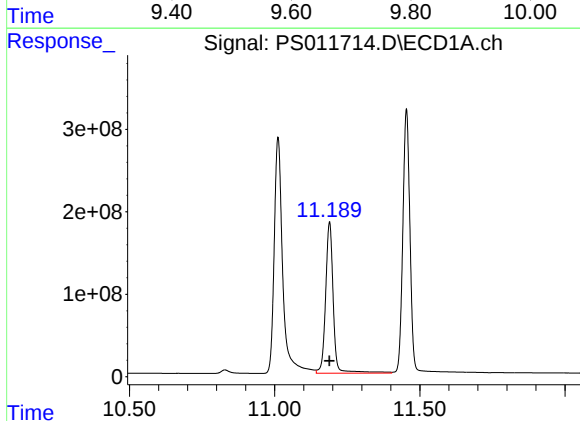
R.T.: 10.030 min
Delta R.T.: 0.002 min
Response: 574998286
Conc: 723.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS081120



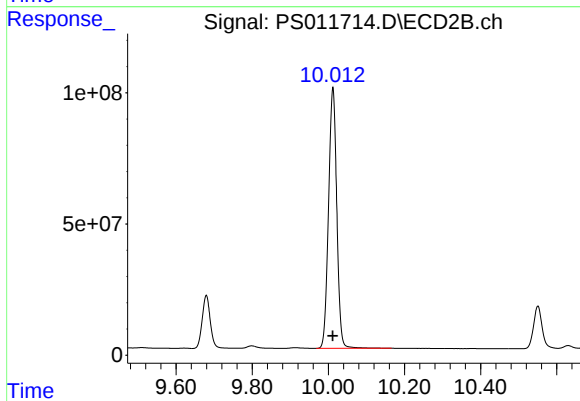
#13 2,4-DB

R.T.: 9.679 min
Delta R.T.: 0.000 min
Response: 300728481
Conc: 719.06 ng/ml



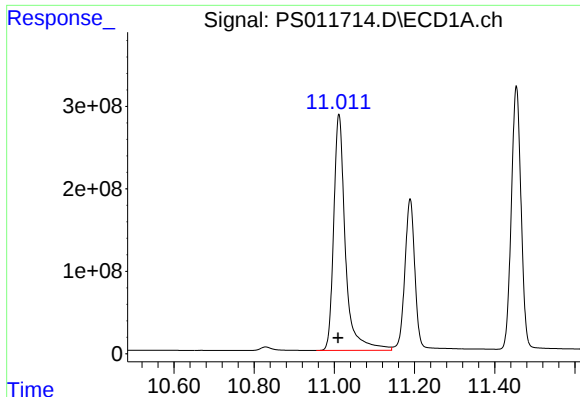
#14 DINOSEB

R.T.: 11.189 min
Delta R.T.: 0.000 min
Response: 3358354920
Conc: 715.51 ng/ml



#14 DINOSEB

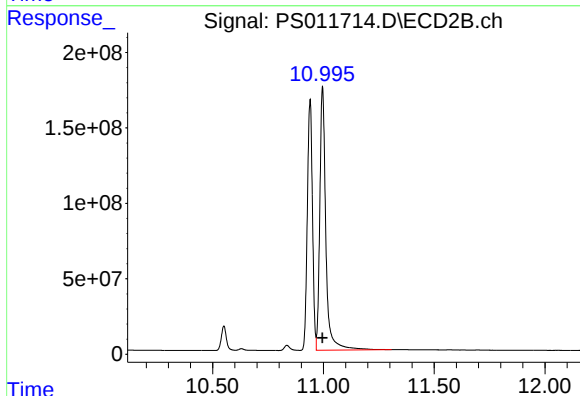
R.T.: 10.012 min
Delta R.T.: 0.000 min
Response: 1493527366
Conc: 702.53 ng/ml



#15 Picloram

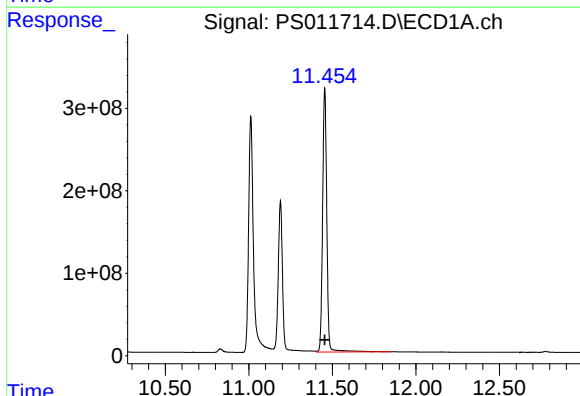
R.T.: 11.012 min
Delta R.T.: 0.002 min
Response: 5812758797
Conc: 743.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS081120



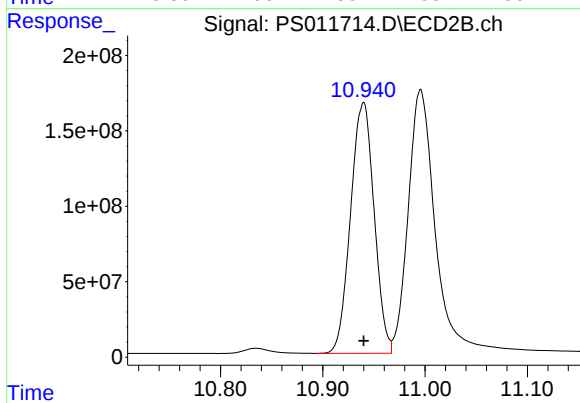
#15 Picloram

R.T.: 10.996 min
Delta R.T.: 0.000 min
Response: 3324889858
Conc: 733.57 ng/ml



#16 DCPA

R.T.: 11.454 min
Delta R.T.: 0.000 min
Response: 5599948270
Conc: 736.50 ng/ml



#16 DCPA

R.T.: 10.940 min
Delta R.T.: 0.000 min
Response: 2662691304
Conc: 724.16 ng/ml