

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061521\
 Data File : PS015605.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jun 2021 17:57
 Operator : DD\AJ
 Sample : HSTDICV750
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 ICVPS061521

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 15 18:16:52 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061521.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 15 18:15:49 2021
 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	7.192	6.770	1272.5E6	380.8E6	765.886	755.829
Target Compounds							
1) T	Dalapon	3.021	2.521	1406.6E6	439.7E6	696.899	677.046
2) T	3,5-DICHL...	6.410	5.960	1600.6E6	534.7E6	713.132	708.938
3) T	4-Nitroph...	7.019	6.389	629.8E6	209.0E6	692.718	683.046
5) T	DICAMBA	7.385	6.934	4704.3E6	1495.4E6	731.739	720.667
6) T	MCPD	7.555	7.031	396.2E6	118.6E6	72.955	71.149
7) T	MCPA	7.704	7.244	558.1E6	178.2E6	71.288	69.456
8) T	DICHLORPROP	8.078	7.555	1140.4E6	366.7E6	720.255	708.265
9) T	2,4-D	8.305	7.845	1267.9E6	439.4E6	723.461	708.305
10) T	Pentachlo...	8.617	8.274	15915.3E6	5063.1E6	737.390	720.858
11) T	2,4,5-TP ...	9.168	8.636	6419.4E6	2005.6E6	734.382	726.460
12) T	2,4,5-T	9.450	9.013	6494.9E6	2047.9E6	735.687	726.108
13) T	2,4-DB	10.000	9.519	1525.6E6	268.5E6	745.827	718.897
14) T	DINOSEB	11.163	9.847	4705.5E6	1436.3E6	726.546	713.088
15) T	Picloram	10.977	10.823	10247.3E6	3097.0E6	749.570	736.414
16) T	DCPA	11.431	10.779	9916.6E6	3074.8E6	749.755	731.354

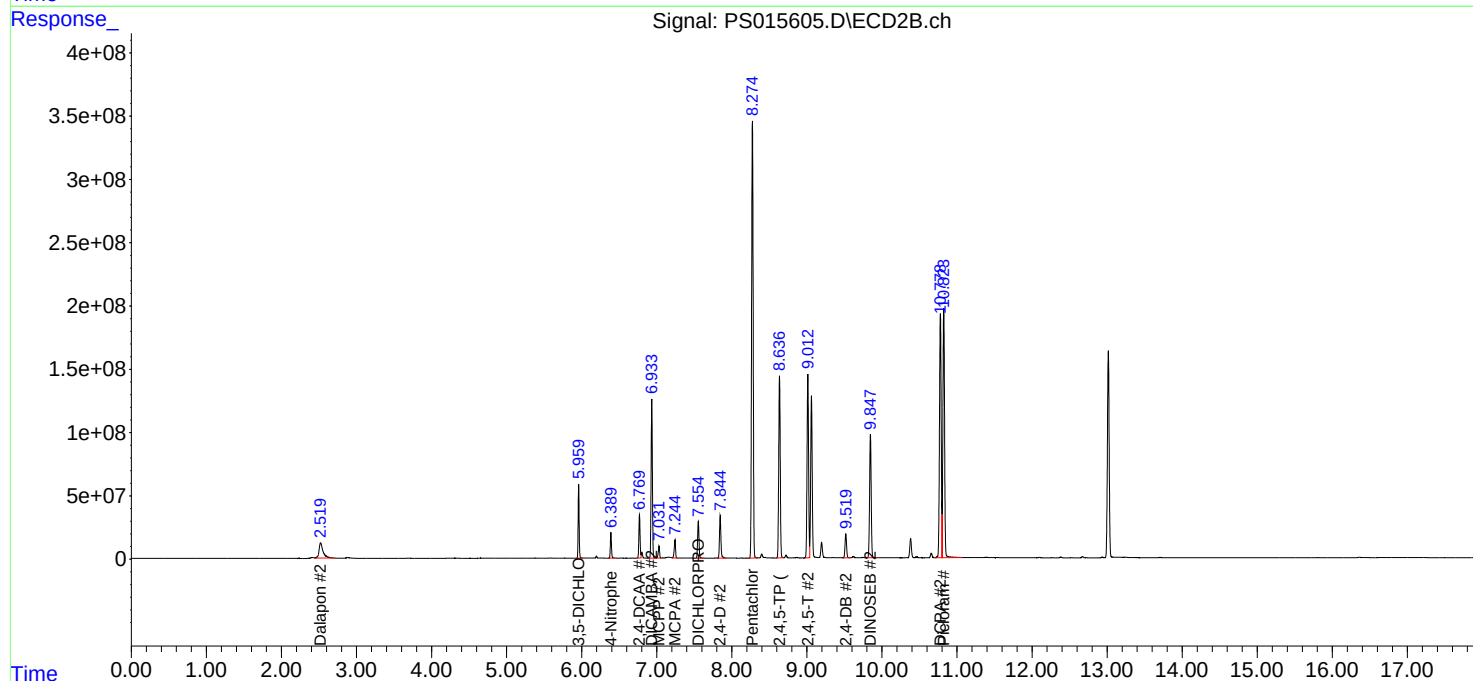
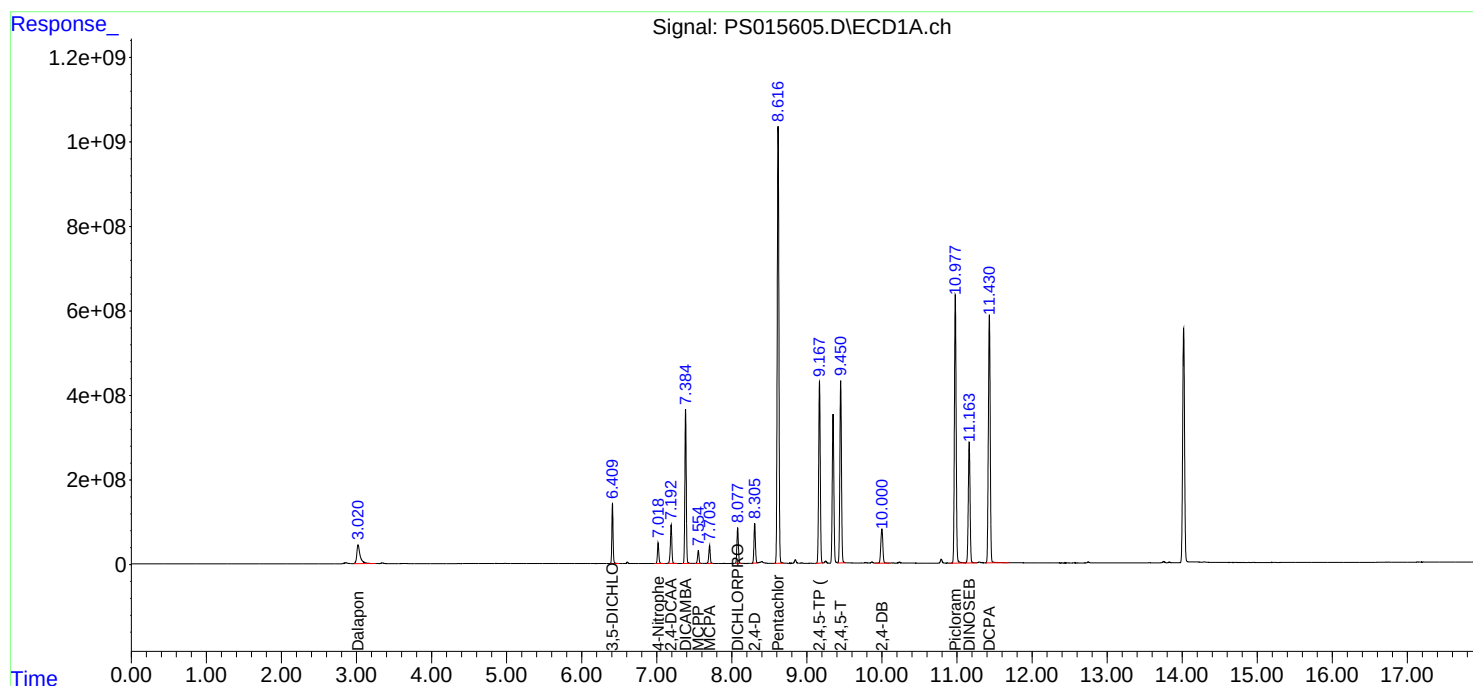
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

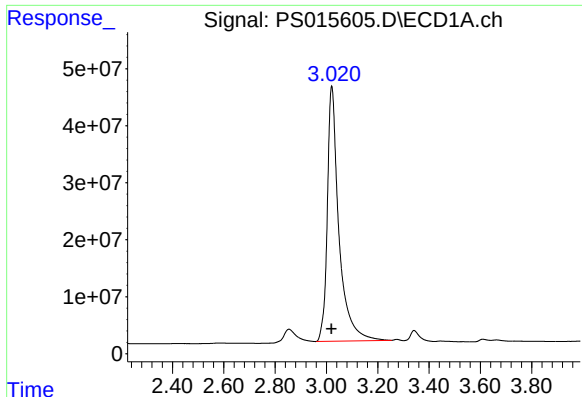
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061521\
Data File : PS015605.D
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Operator : DD\AJ
Sample : HSTDICV750
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_S
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 15 18:16:52 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061521.M
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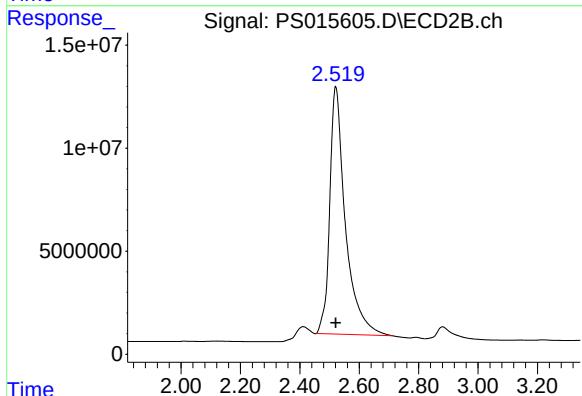




#1 Dalapon

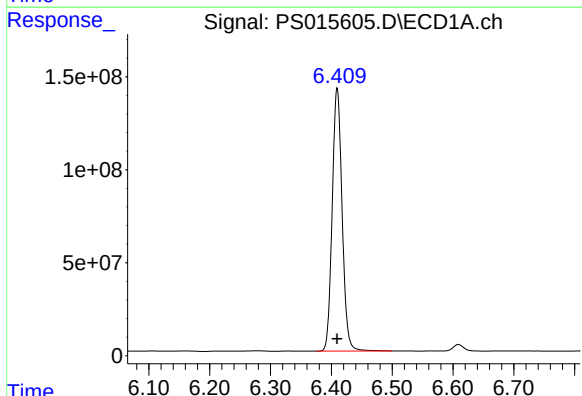
R.T.: 3.021 min
Delta R.T.: 0.000 min
Response: 1406594355
Conc: 696.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS061521



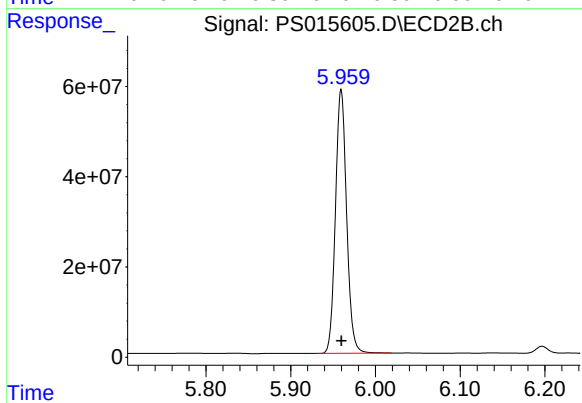
#1 Dalapon

R.T.: 2.521 min
Delta R.T.: 0.000 min
Response: 439729206
Conc: 677.05 ng/ml



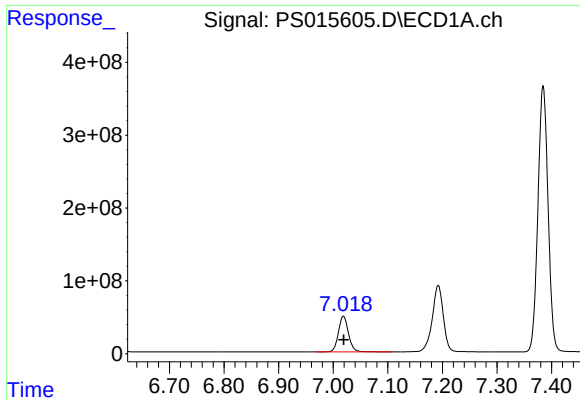
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.410 min
Delta R.T.: 0.000 min
Response: 1600582400
Conc: 713.13 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

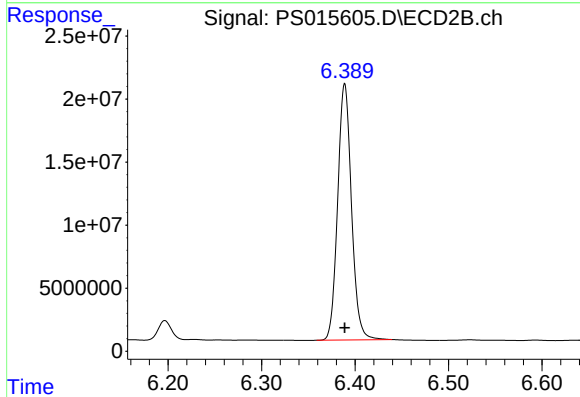
R.T.: 5.960 min
Delta R.T.: 0.000 min
Response: 534655185
Conc: 708.94 ng/ml



#3 4-Nitrophenol

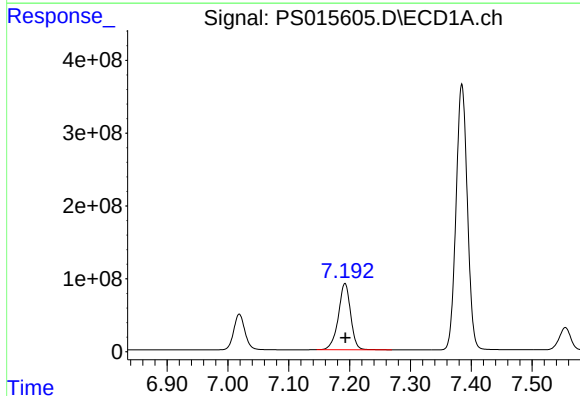
R.T.: 7.019 min
Delta R.T.: 0.000 min
Response: 629784136
Conc: 692.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS061521



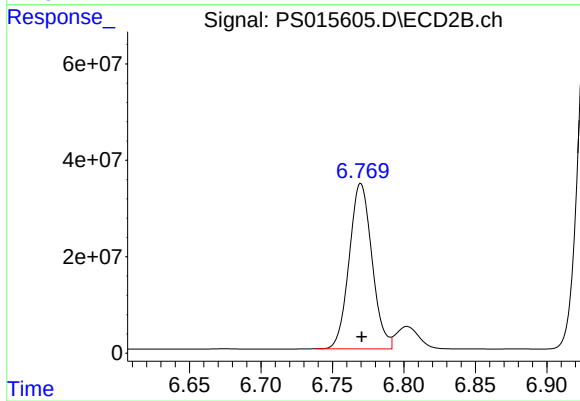
#3 4-Nitrophenol

R.T.: 6.389 min
Delta R.T.: 0.000 min
Response: 208965294
Conc: 683.05 ng/ml



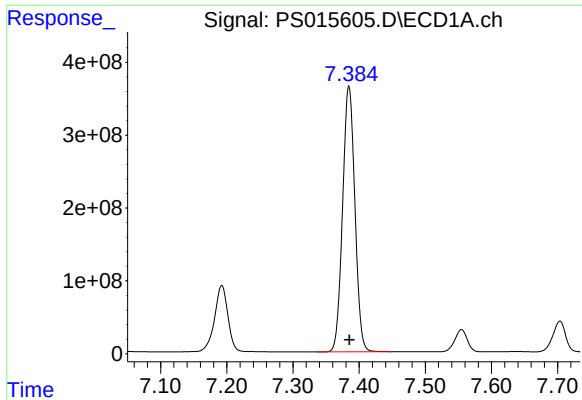
#4 2,4-DCAA

R.T.: 7.192 min
Delta R.T.: 0.000 min
Response: 1272478574
Conc: 765.89 ng/ml



#4 2,4-DCAA

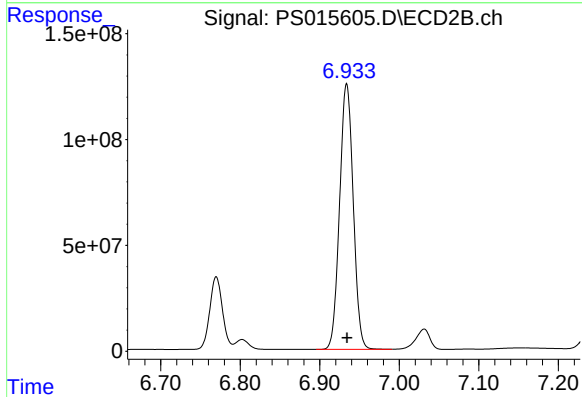
R.T.: 6.770 min
Delta R.T.: 0.000 min
Response: 380826135
Conc: 755.83 ng/ml



#5 DICAMBA

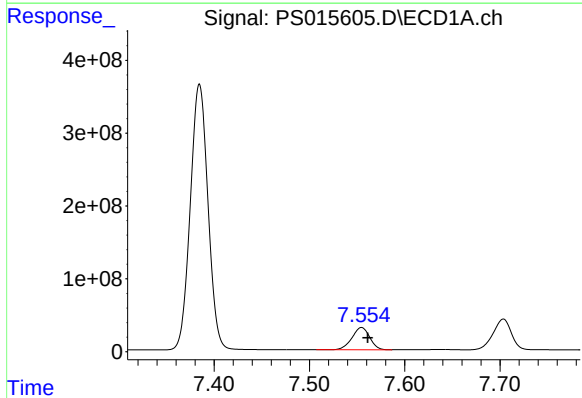
R.T.: 7.385 min
Delta R.T.: 0.000 min
Response: 4704327149
Conc: 731.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS061521



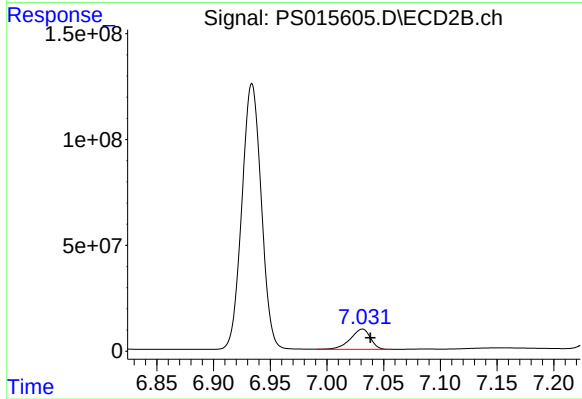
#5 DICAMBA

R.T.: 6.934 min
Delta R.T.: 0.000 min
Response: 1495359174
Conc: 720.67 ng/ml



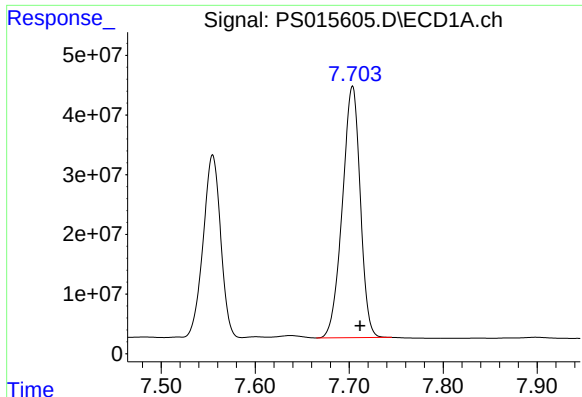
#6 MCP

R.T.: 7.555 min
Delta R.T.: -0.006 min
Response: 396216525
Conc: 72.96 ug/ml



#6 MCP

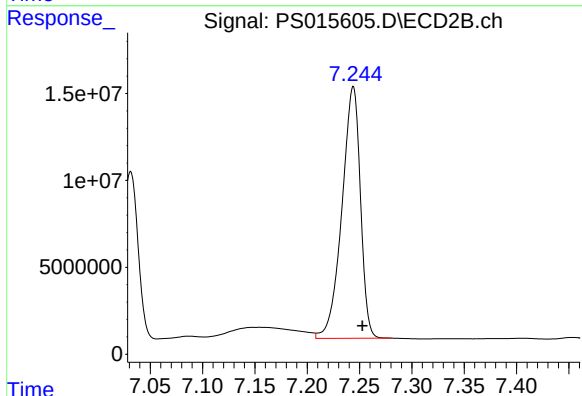
R.T.: 7.031 min
Delta R.T.: -0.007 min
Response: 118589257
Conc: 71.15 ug/ml



#7 MCPA

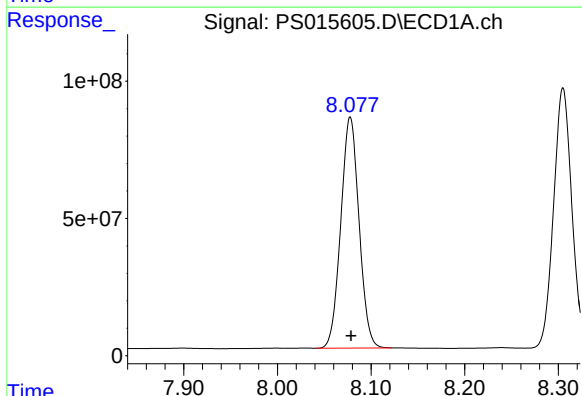
R.T.: 7.704 min
Delta R.T.: -0.008 min
Response: 558058395
Conc: 71.29 ug/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS061521



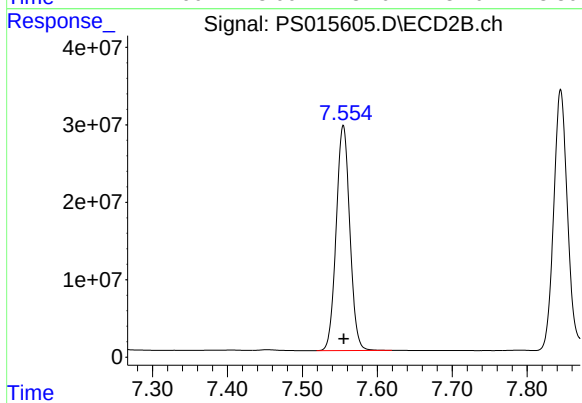
#7 MCPA

R.T.: 7.244 min
Delta R.T.: -0.009 min
Response: 178183367
Conc: 69.46 ug/ml



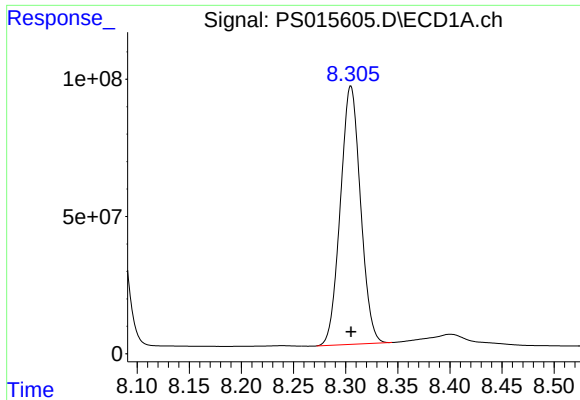
#8 DICHLORPROP

R.T.: 8.078 min
Delta R.T.: 0.000 min
Response: 1140420800
Conc: 720.26 ng/ml



#8 DICHLORPROP

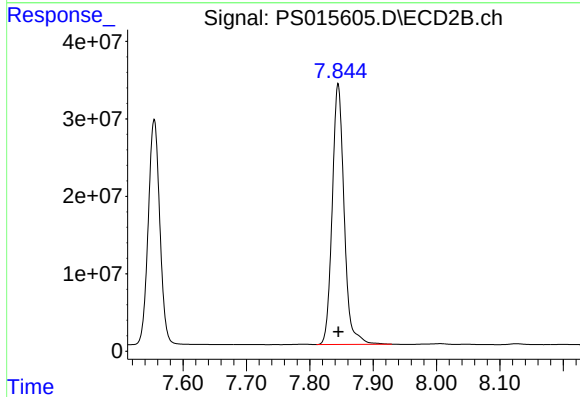
R.T.: 7.555 min
Delta R.T.: 0.000 min
Response: 366700901
Conc: 708.27 ng/ml



#9 2,4-D

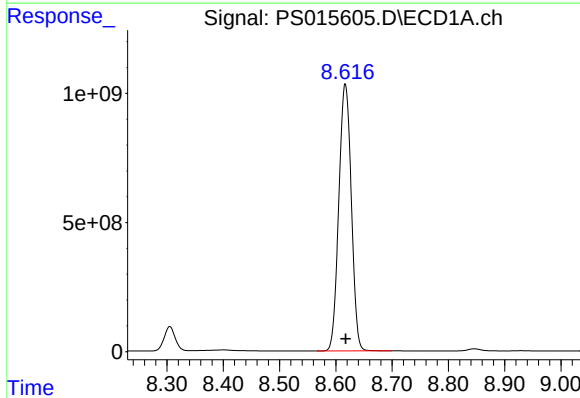
R.T.: 8.305 min
Delta R.T.: 0.000 min
Response: 1267908347
Conc: 723.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS061521



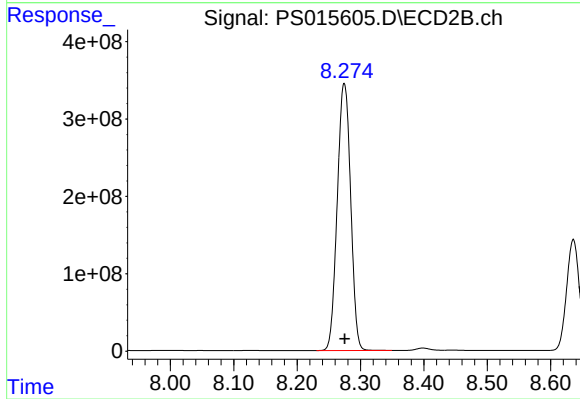
#9 2,4-D

R.T.: 7.845 min
Delta R.T.: 0.000 min
Response: 439353059
Conc: 708.30 ng/ml



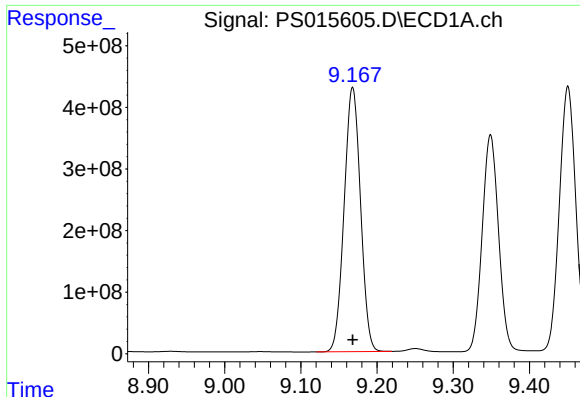
#10 Pentachlorophenol

R.T.: 8.617 min
Delta R.T.: -0.001 min
Response: 15915349115
Conc: 737.39 ng/ml



#10 Pentachlorophenol

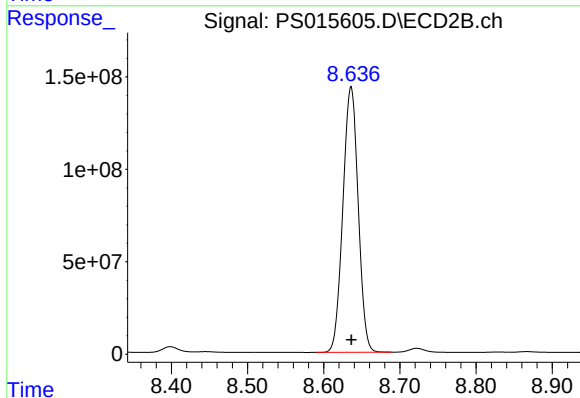
R.T.: 8.274 min
Delta R.T.: 0.000 min
Response: 5063071853
Conc: 720.86 ng/ml



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

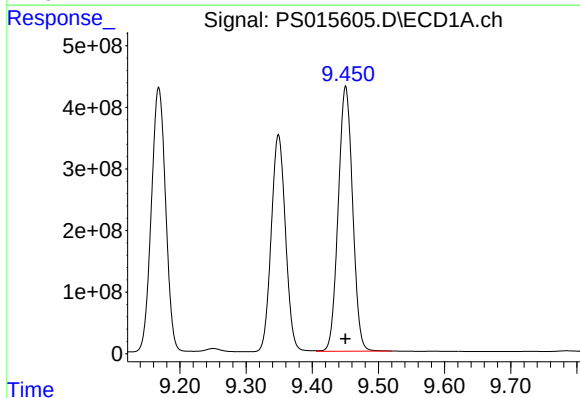
R.T.: 9.168 min
Delta R.T.: 0.000 min
Response: 6419395126
Conc: 734.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS061521



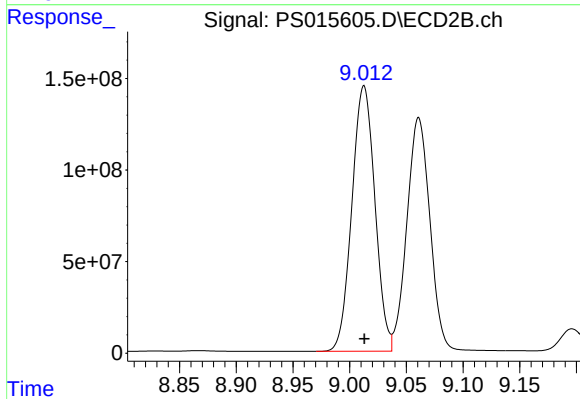
#11 2,4,5-TP (SILVEX)

R.T.: 8.636 min
Delta R.T.: 0.000 min
Response: 2005552454
Conc: 726.46 ng/ml



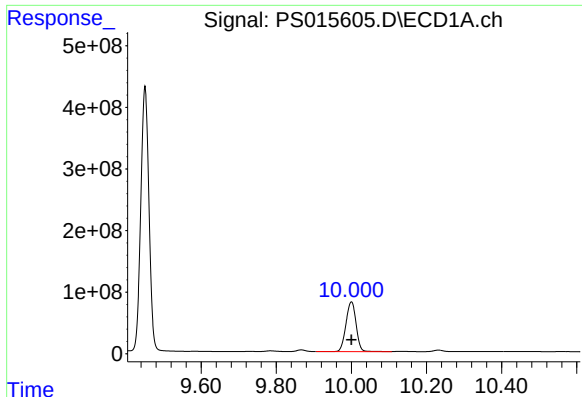
#12 2,4,5-T

R.T.: 9.450 min
Delta R.T.: 0.000 min
Response: 6494876687
Conc: 735.69 ng/ml



#12 2,4,5-T

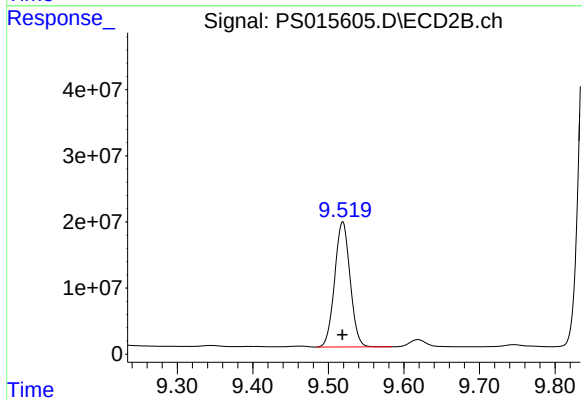
R.T.: 9.013 min
Delta R.T.: 0.000 min
Response: 2047948208
Conc: 726.11 ng/ml



#13 2,4-DB

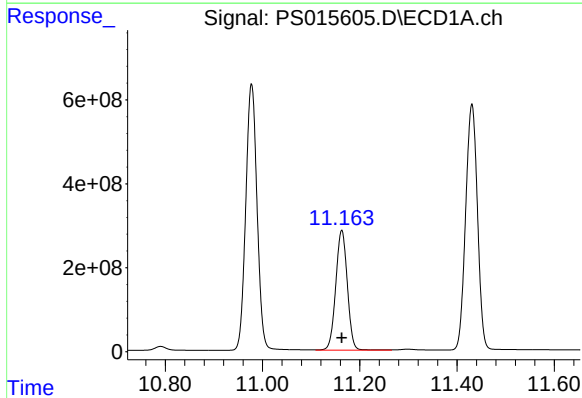
R.T.: 10.000 min
Delta R.T.: 0.000 min
Response: 1525621728
Conc: 745.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS061521



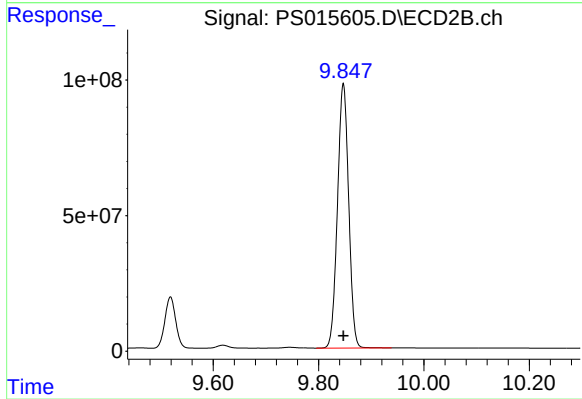
#13 2,4-DB

R.T.: 9.519 min
Delta R.T.: 0.000 min
Response: 268500293
Conc: 718.90 ng/ml



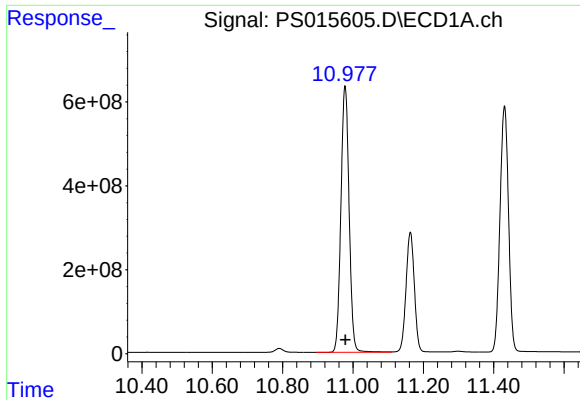
#14 DINOSEB

R.T.: 11.163 min
Delta R.T.: 0.000 min
Response: 4705462189
Conc: 726.55 ng/ml



#14 DINOSEB

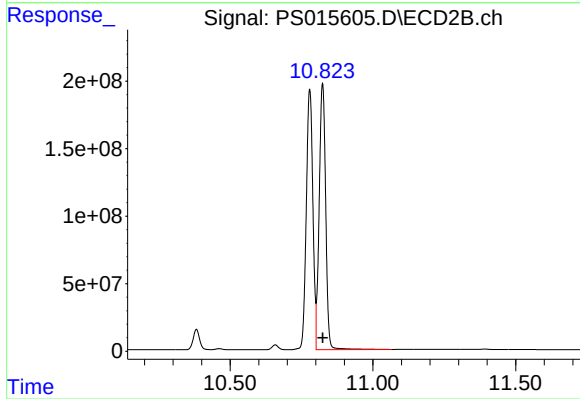
R.T.: 9.847 min
Delta R.T.: 0.000 min
Response: 1436251533
Conc: 713.09 ng/ml



#15 Picloram

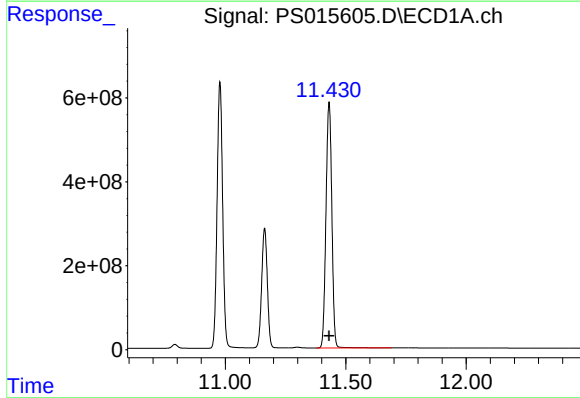
R.T.: 10.977 min
Delta R.T.: 0.000 min
Response: 10247257440
Conc: 749.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS061521



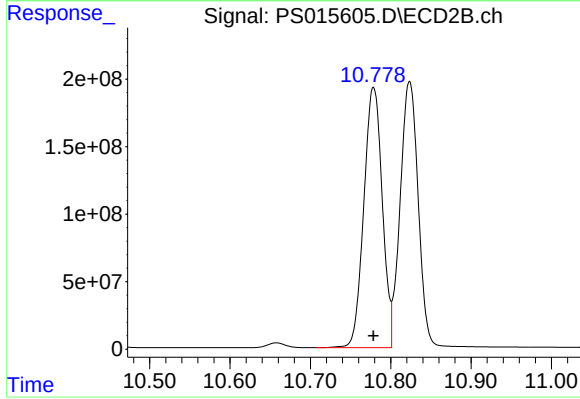
#15 Picloram

R.T.: 10.823 min
Delta R.T.: 0.000 min
Response: 3097032184
Conc: 736.41 ng/ml



#16 DCPA

R.T.: 11.431 min
Delta R.T.: 0.000 min
Response: 9916571220
Conc: 749.76 ng/ml



#16 DCPA

R.T.: 10.779 min
Delta R.T.: 0.000 min
Response: 3074770985
Conc: 731.35 ng/ml