

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072820\
 Data File : PP030725.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Jul 2020 21:26
 Operator : DD\AJ
 Sample : HSTDICV750
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 ICVPP072820

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 29 01:56:29 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP072820.M
 Quant Title : 8080.M
 QLast Update : Wed Jul 29 01:54:31 2020
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-CLPesticides-1 Signal #2 Phase: ZB-CLPesticides-2
 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	10.714	10.931	341.8E6	349.8E6	768.159	781.312
Target Compounds							
1) T	Dalapon	2.504	2.353	440.1E6	387.8E6	708.170	709.408
2) T	3,5-DICHL...	9.144	9.068	499.4E6	457.0E6	713.772	720.349
3) T	4-Nitroph...	10.273	10.085	209.8E6	188.5E6	705.585	709.776
5) T	DICAMBA	11.017	11.219	1402.3E6	1255.4E6	727.783	729.746
6) T	MCPD	11.370	11.432	92749738	86285788	76.087	78.803
7) T	MCPA	11.620	11.817	141.8E6	146.1E6	71.862	71.733
8) T	DICHLORPROP	12.205	12.334	331.9E6	304.8E6	725.809	731.799
9) T	2,4-D	12.560	12.815	400.0E6	365.5E6	734.313	738.679
10) T	Pentachlo...	12.900	13.353	5113.9E6	4378.9E6	735.194	733.486
11) T	2,4,5-TP ...	13.797	13.965	1845.0E6	1625.0E6	736.105	743.544
12) T	2,4,5-T	14.191	14.506	1887.3E6	1519.1E6	739.395	751.703
13) T	2,4-DB	14.930	15.184	276.1E6	218.3E6	732.998	747.122
14) T	DINOSEB	16.369	15.584	1343.4E6	1174.5E6	724.036	736.764
15) T	Picloram	16.150	16.885	2733.2E6	2195.7E6	744.780	753.422
16) T	DCPA	16.726	16.786	2367.6E6	2021.8E6	738.426	742.383

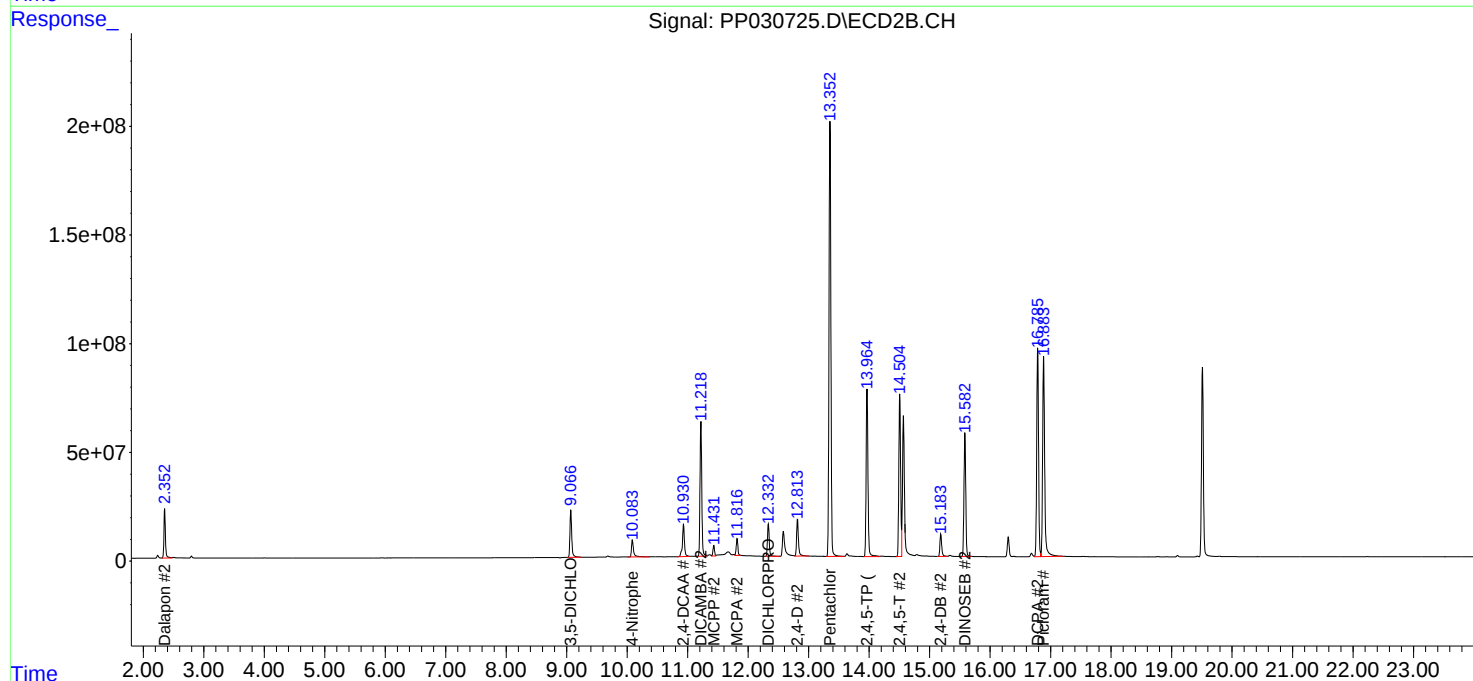
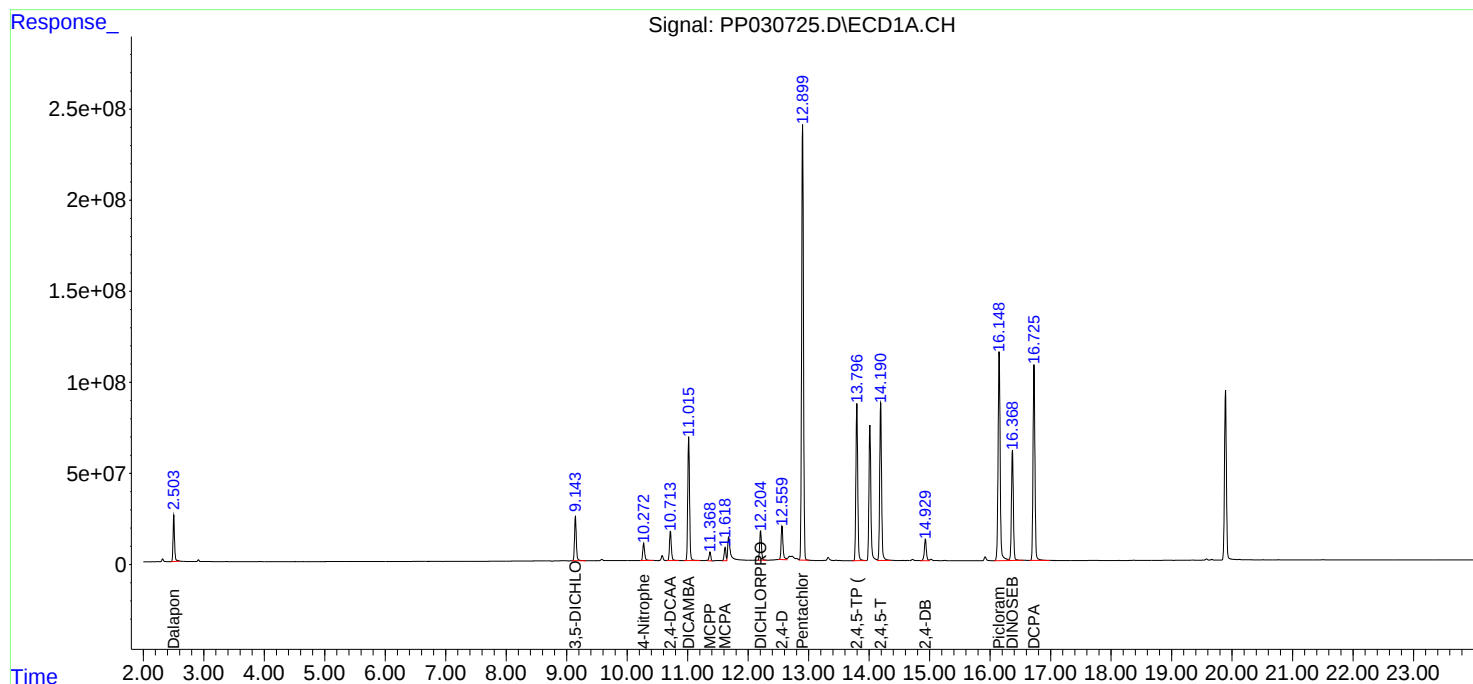
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

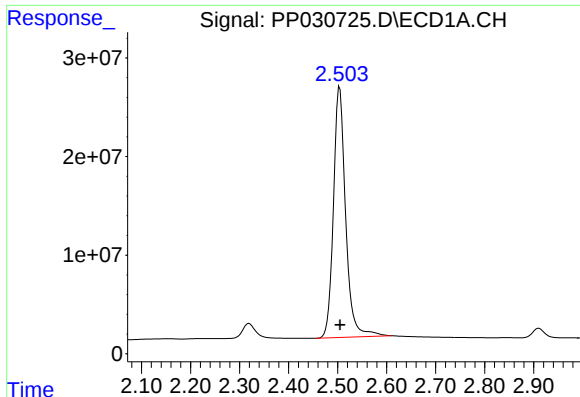
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072820\
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Acq On : 28 Jul 2020 21:26
Operator : DD\AJ
Sample : HSTDICV750
Misc :
ALS Vial : 10 Sample Multiplier: 1

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ECD_P
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Integration File signal 1: autoint1.e
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Quant Time: Jul 29 01:56:29 2020
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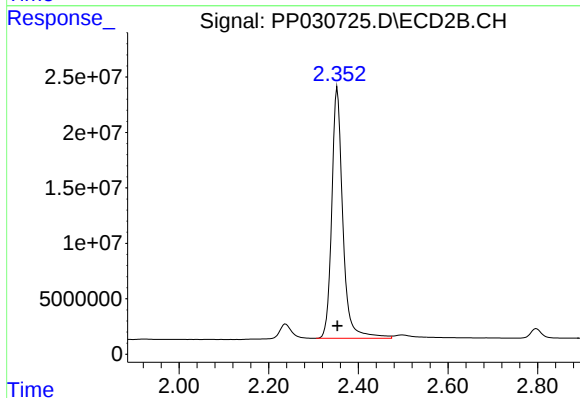




#1 Dalapon

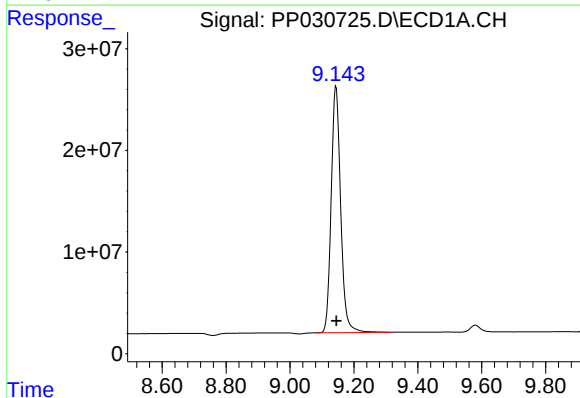
R.T.: 2.504 min
Delta R.T.: 0.000 min
Response: 440128026
Conc: 708.17 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP072820



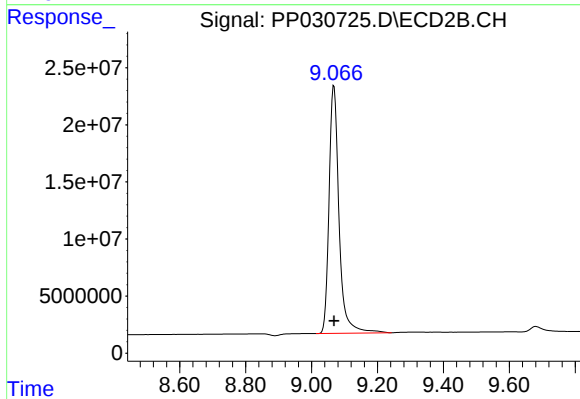
#1 Dalapon

R.T.: 2.353 min
Delta R.T.: 0.000 min
Response: 387751727
Conc: 709.41 ng/ml



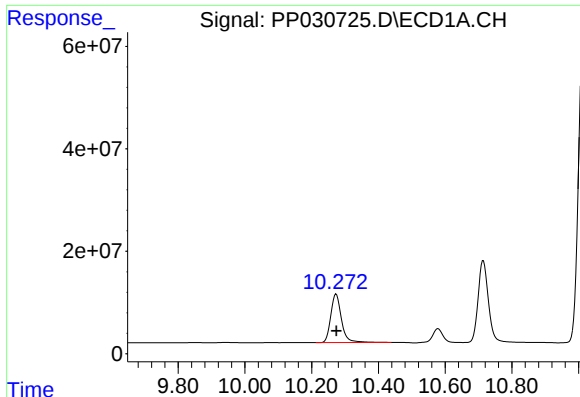
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.144 min
Delta R.T.: -0.001 min
Response: 499437610
Conc: 713.77 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

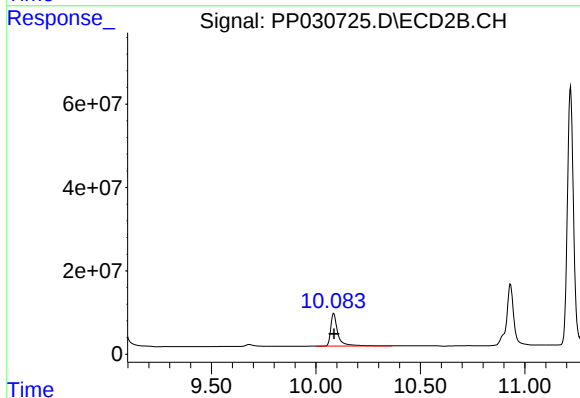
R.T.: 9.068 min
Delta R.T.: 0.000 min
Response: 456997047
Conc: 720.35 ng/ml



#3 4-Nitrophenol

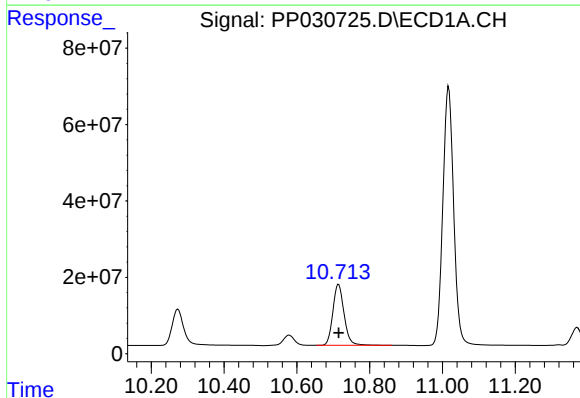
R.T.: 10.273 min
Delta R.T.: 0.000 min
Response: 209792676
Conc: 705.59 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP072820



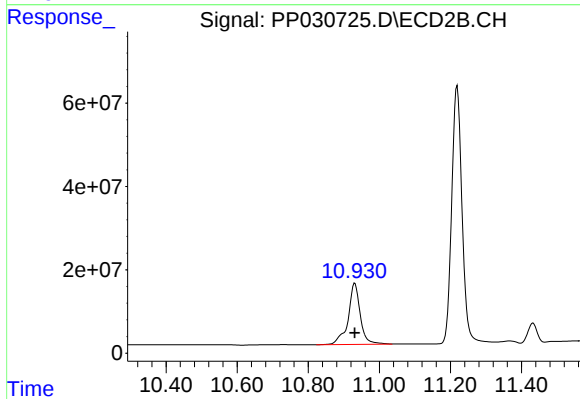
#3 4-Nitrophenol

R.T.: 10.085 min
Delta R.T.: -0.002 min
Response: 188539295
Conc: 709.78 ng/ml



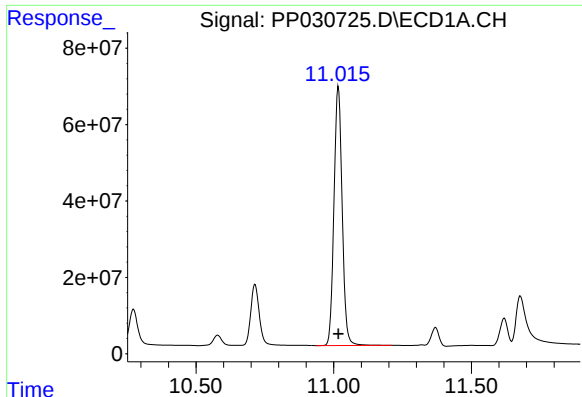
#4 2,4-DCAA

R.T.: 10.714 min
Delta R.T.: 0.000 min
Response: 341824955
Conc: 768.16 ng/ml



#4 2,4-DCAA

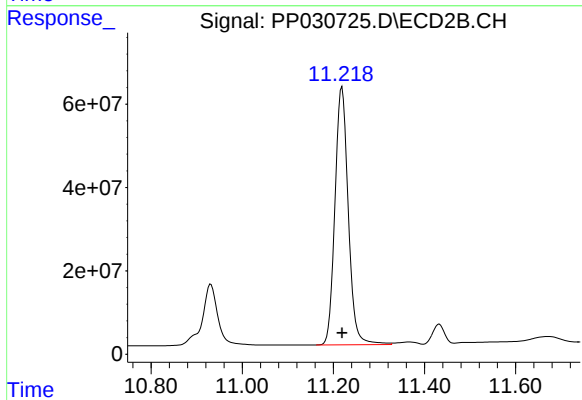
R.T.: 10.931 min
Delta R.T.: 0.000 min
Response: 349810866
Conc: 781.31 ng/ml



#5 DICAMBA

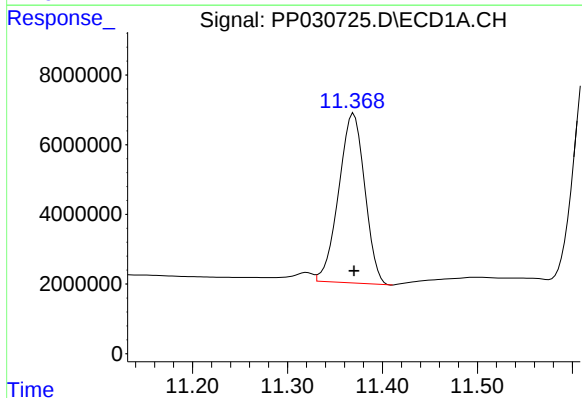
R.T.: 11.017 min
Delta R.T.: 0.000 min
Response: 1402344744
Conc: 727.78 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP072820



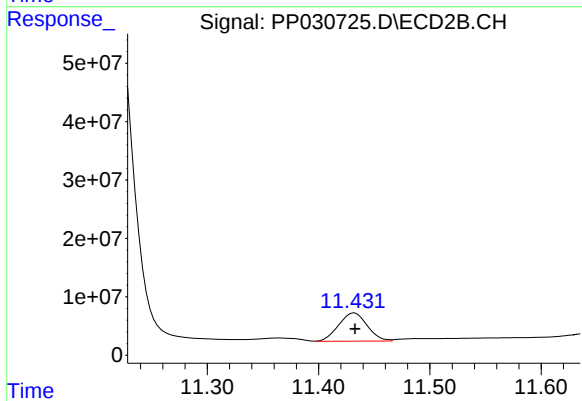
#5 DICAMBA

R.T.: 11.219 min
Delta R.T.: 0.000 min
Response: 1255448043
Conc: 729.75 ng/ml



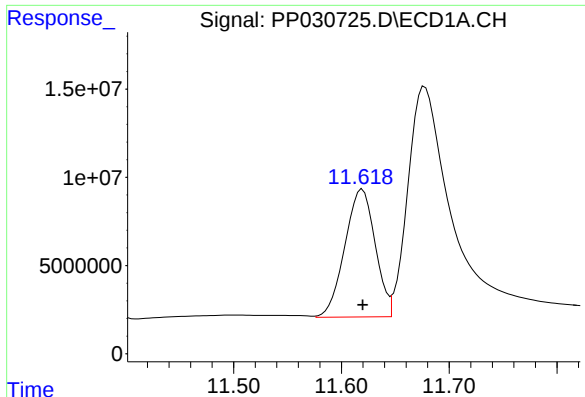
#6 MCP

R.T.: 11.370 min
Delta R.T.: 0.000 min
Response: 92749738
Conc: 76.09 ug/ml



#6 MCP

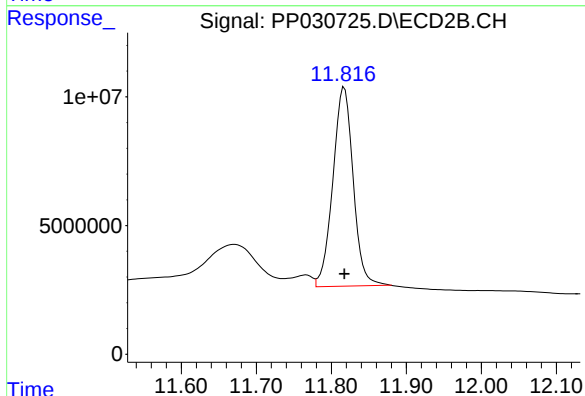
R.T.: 11.432 min
Delta R.T.: 0.000 min
Response: 86285788
Conc: 78.80 ug/ml



#7 MCPA

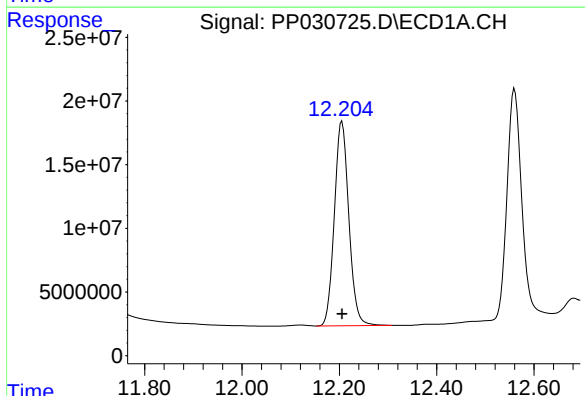
R.T.: 11.620 min
Delta R.T.: 0.000 min
Response: 141828834
Conc: 71.86 ug/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP072820



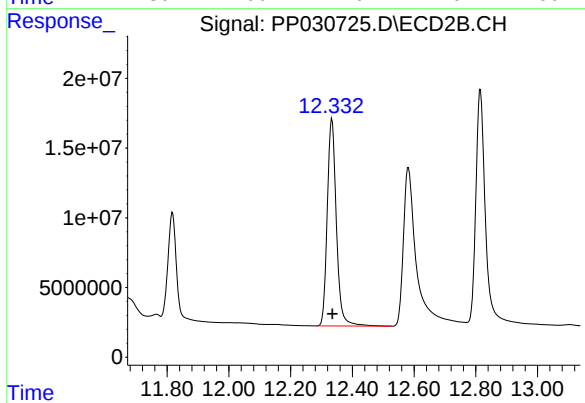
#7 MCPA

R.T.: 11.817 min
Delta R.T.: 0.000 min
Response: 146135330
Conc: 71.73 ug/ml



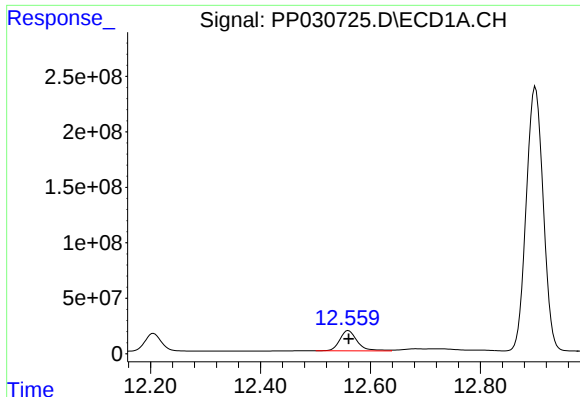
#8 DICHLORPROP

R.T.: 12.205 min
Delta R.T.: 0.000 min
Response: 331862252
Conc: 725.81 ng/ml



#8 DICHLORPROP

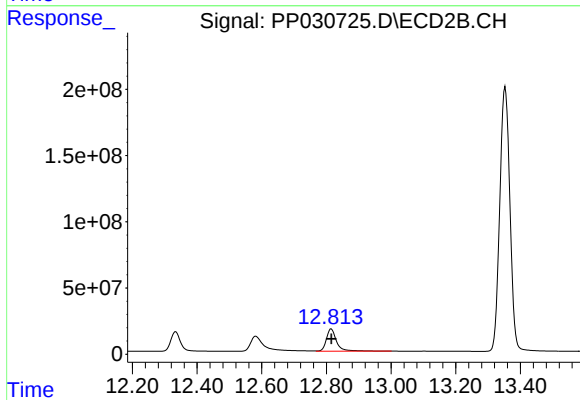
R.T.: 12.334 min
Delta R.T.: -0.001 min
Response: 304797615
Conc: 731.80 ng/ml



#9 2,4-D

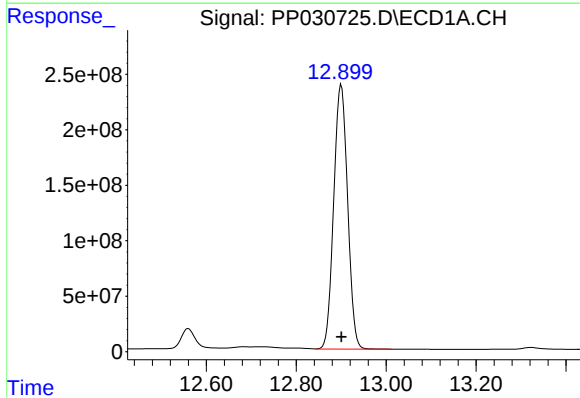
R.T.: 12.560 min
Delta R.T.: 0.000 min
Response: 400014707
Conc: 734.31 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP072820



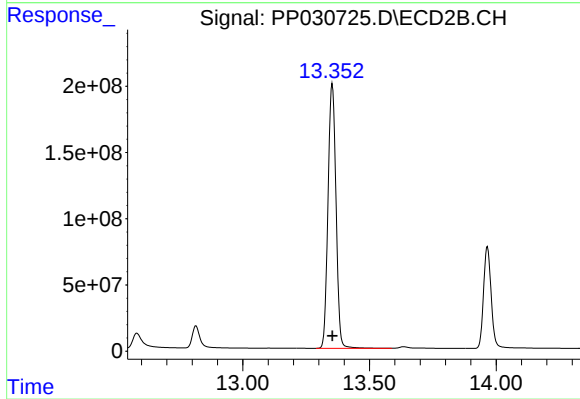
#9 2,4-D

R.T.: 12.815 min
Delta R.T.: -0.001 min
Response: 365516235
Conc: 738.68 ng/ml



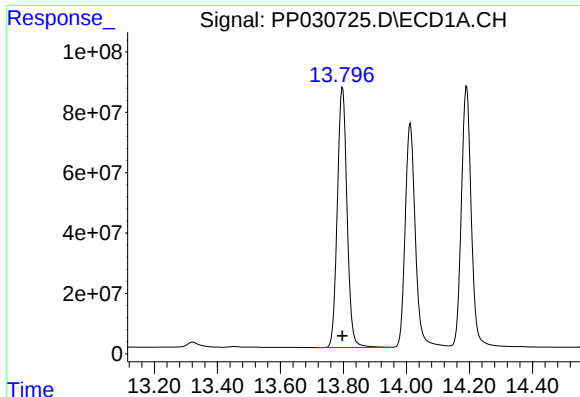
#10 Pentachlorophenol

R.T.: 12.900 min
Delta R.T.: 0.000 min
Response: 5113873835
Conc: 735.19 ng/ml



#10 Pentachlorophenol

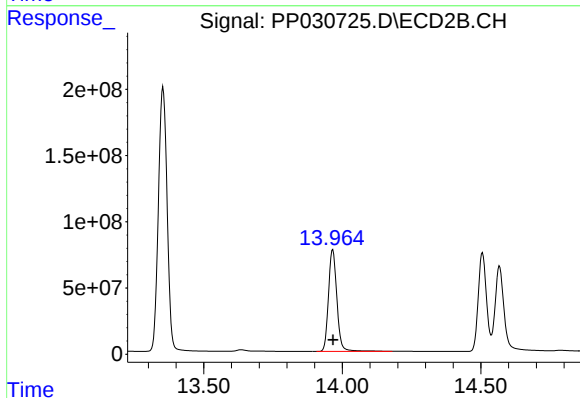
R.T.: 13.353 min
Delta R.T.: 0.000 min
Response: 4378891749
Conc: 733.49 ng/ml



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

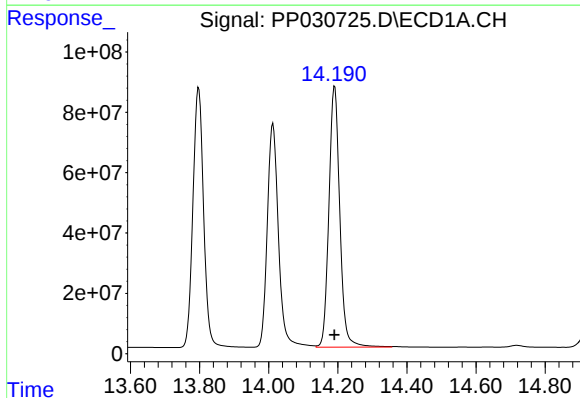
R.T.: 13.797 min
Delta R.T.: 0.000 min
Response: 1845049073
Conc: 736.10 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP072820



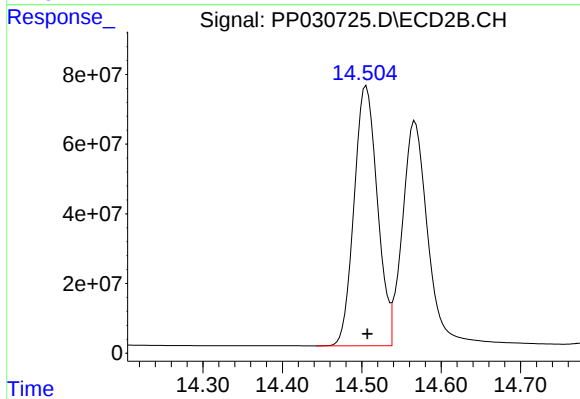
#11 2,4,5-TP (SILVEX)

R.T.: 13.965 min
Delta R.T.: -0.001 min
Response: 1624981045
Conc: 743.54 ng/ml



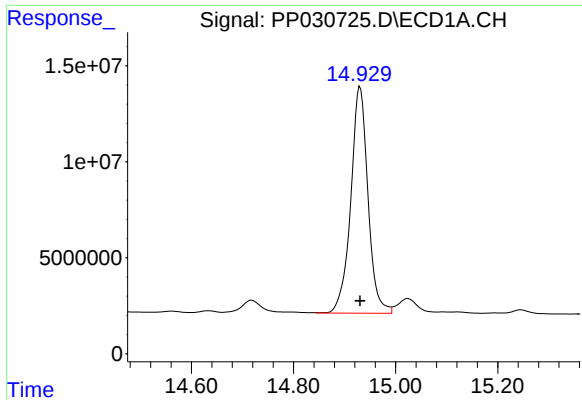
#12 2,4,5-T

R.T.: 14.191 min
Delta R.T.: 0.001 min
Response: 1887256211
Conc: 739.40 ng/ml



#12 2,4,5-T

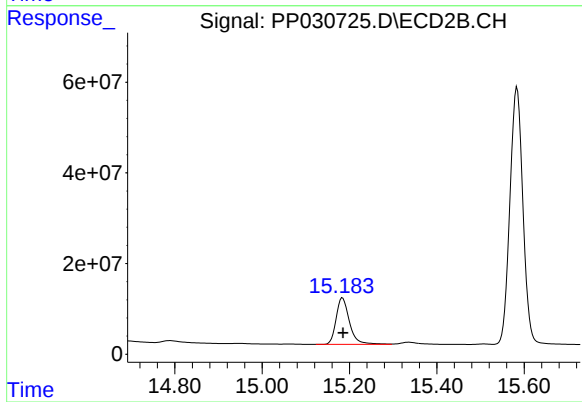
R.T.: 14.506 min
Delta R.T.: -0.001 min
Response: 1519118682
Conc: 751.70 ng/ml



#13 2,4-DB

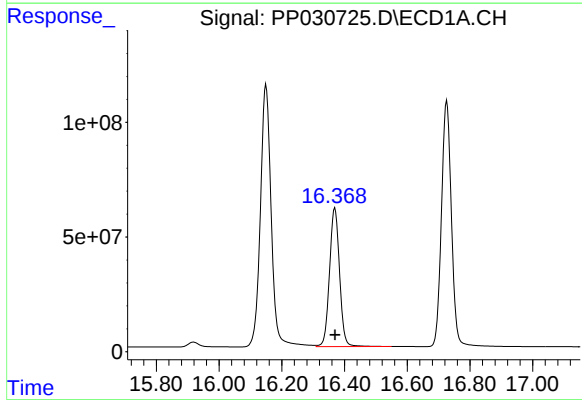
R.T.: 14.930 min
Delta R.T.: 0.000 min
Response: 276139920
Conc: 733.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP072820



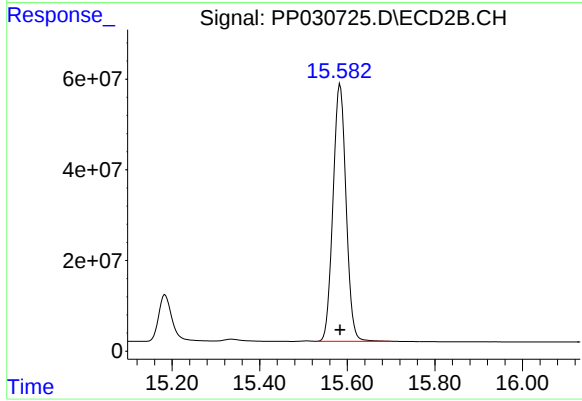
#13 2,4-DB

R.T.: 15.184 min
Delta R.T.: 0.000 min
Response: 218291850
Conc: 747.12 ng/ml



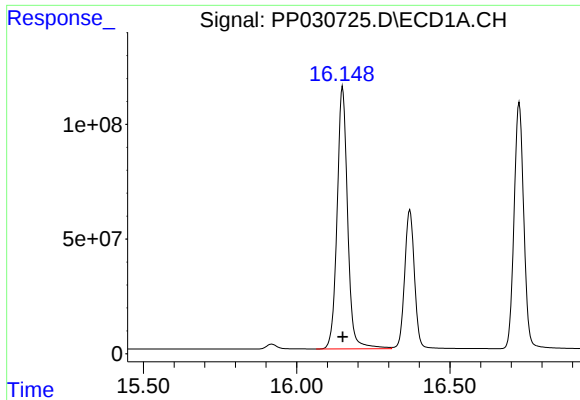
#14 DINOSEB

R.T.: 16.369 min
Delta R.T.: 0.000 min
Response: 1343442425
Conc: 724.04 ng/ml



#14 DINOSEB

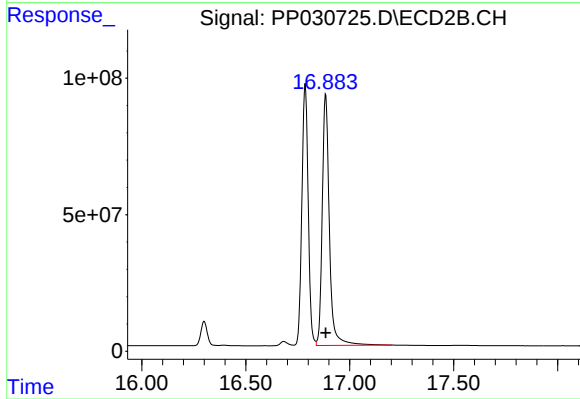
R.T.: 15.584 min
Delta R.T.: 0.000 min
Response: 1174462617
Conc: 736.76 ng/ml



#15 Picloram

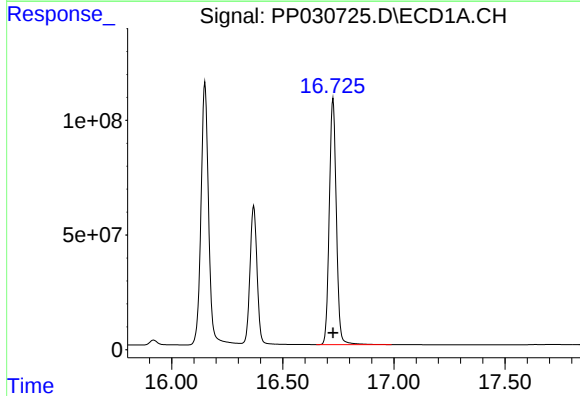
R.T.: 16.150 min
Delta R.T.: 0.000 min
Response: 2733222334
Conc: 744.78 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP072820



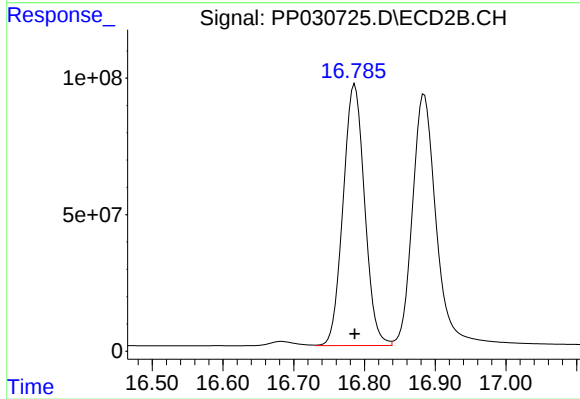
#15 Picloram

R.T.: 16.885 min
Delta R.T.: 0.000 min
Response: 2195699761
Conc: 753.42 ng/ml



#16 DCPA

R.T.: 16.726 min
Delta R.T.: 0.000 min
Response: 2367612175
Conc: 738.43 ng/ml



#16 DCPA

R.T.: 16.786 min
Delta R.T.: 0.000 min
Response: 2021786548
Conc: 742.38 ng/ml