

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051223\
 Data File : PS023015.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 May 2023 18:52
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 12 23:14:13 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051023.M
 Quant Title : 8080.M
 QLast Update : Wed May 10 16:09:19 2023
 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	6.482	6.858	1143.6E6	427.8E6	751.886	762.461
Target Compounds							
1) T	Dalapon	2.550	2.581	1093.3E6	578.7E6	676.150	670.394
2) T	3,5-DICHL...	5.835	6.023	1402.4E6	605.8E6	698.845	714.216
3) T	4-Nitroph...	6.314	6.463	728.8E6	230.6E6	692.307	694.816
5) T	DICAMBA	6.631	7.025	4752.6E6	1818.1E6	723.748	729.774
6) T	MCPD	6.790	7.120	347.3E6	129.6E6	74.333	73.235
7) T	MCPA	6.919	7.330	503.1E6	188.3E6	71.864	71.129
8) T	DICHLORPROP	7.242	7.647	1325.5E6	443.4E6	707.274	716.539
9) T	2,4-D	7.443	7.935	1646.6E6	518.5E6	711.476	724.764
10) T	Pentachlo...	7.678	8.367	19462.8E6	6842.4E6	727.045	738.153
11) T	2,4,5-TP ...	8.214	8.726	8401.3E6	2627.5E6	719.219	738.043
12) T	2,4,5-T	8.475	9.101	8364.2E6	2384.8E6	723.720	742.725
13) T	2,4-DB	8.990	9.606	1658.9E6	287.6E6	707.098	748.884
14) T	DINOSEB	10.064	9.937	5940.0E6	1760.0E6	727.595	744.013
15) T	Picloram	9.885	10.902	11537.0E6	2871.0E6	672.772	674.136
16) T	DCPA	10.333	10.865	9538.7E6	2802.7E6	731.201	750.041

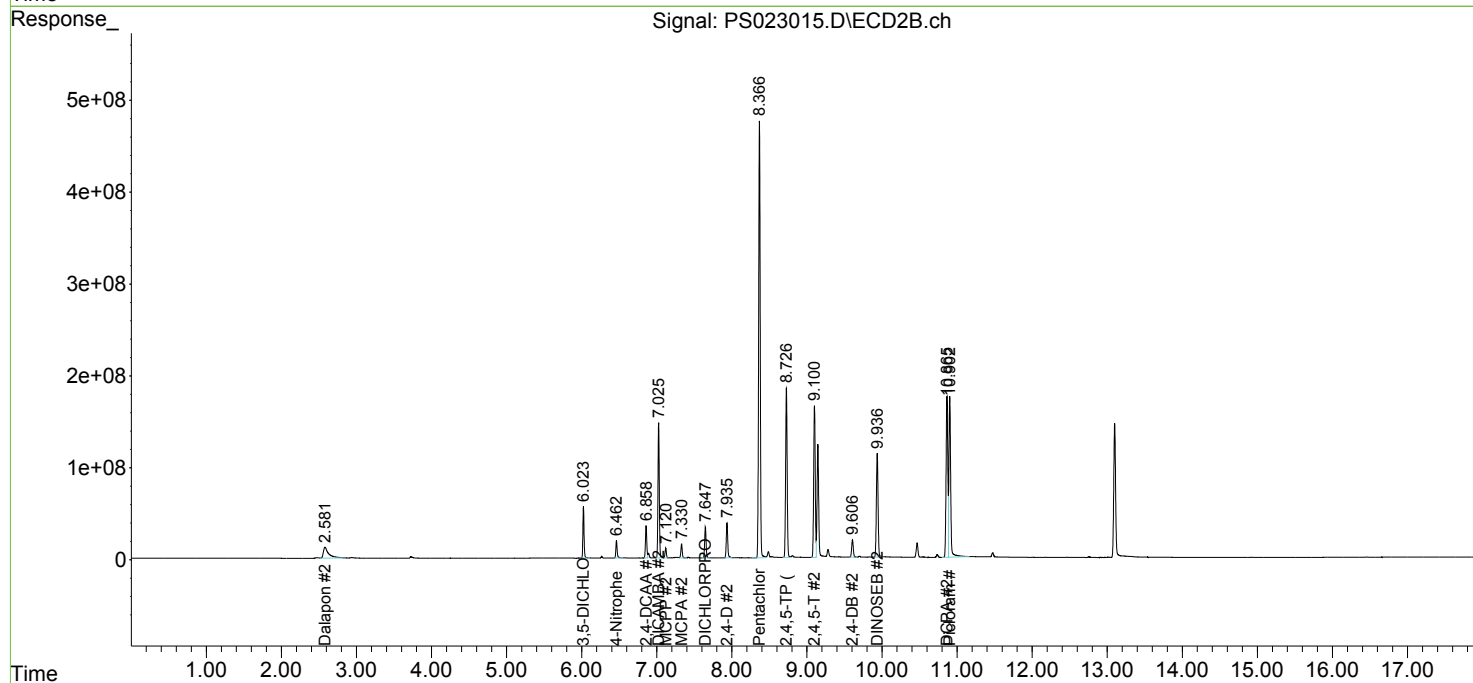
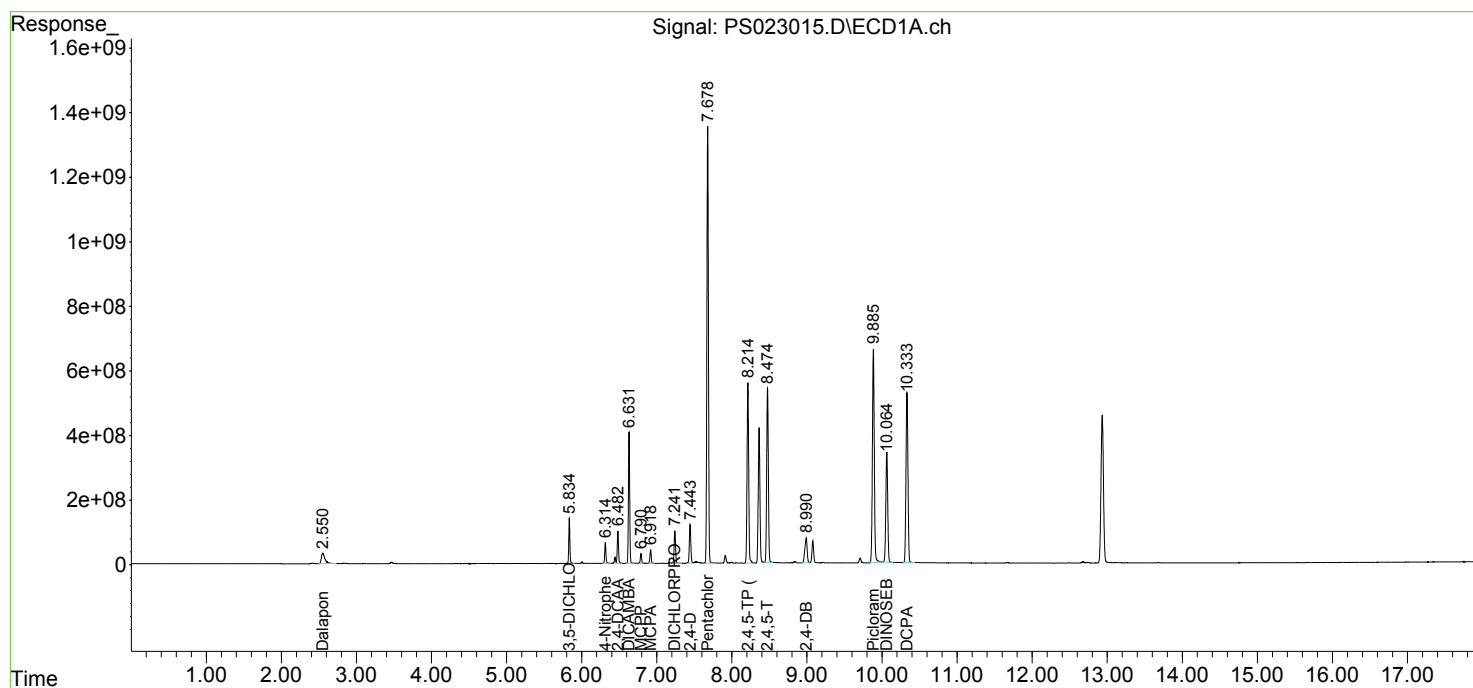
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

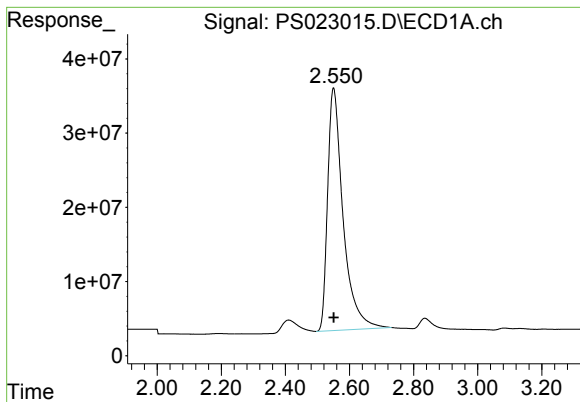
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051223\
Data File : PS023015.D
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Operator : AR\AJ
Sample : HSTDCCC750
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ALS Vial : 3 Sample Multiplier: 1

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ECD_S
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Integration File signal 1: autoint1.e
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Quant Time: May 12 23:14:13 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051023.M
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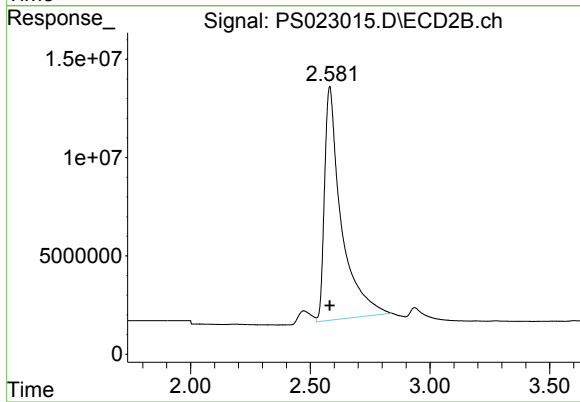




#1 Dalapon

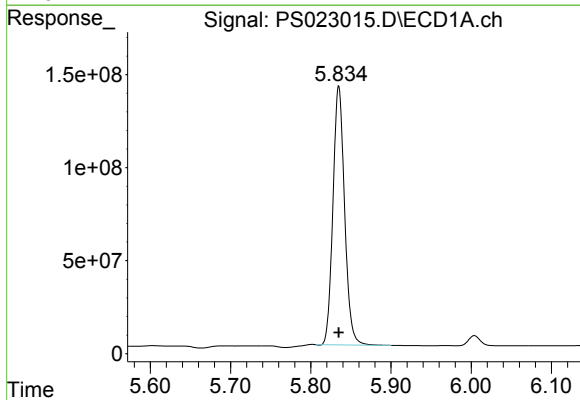
R.T.: 2.550 min
Delta R.T.: 0.000 min
Response: 1093276390
Conc: 676.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



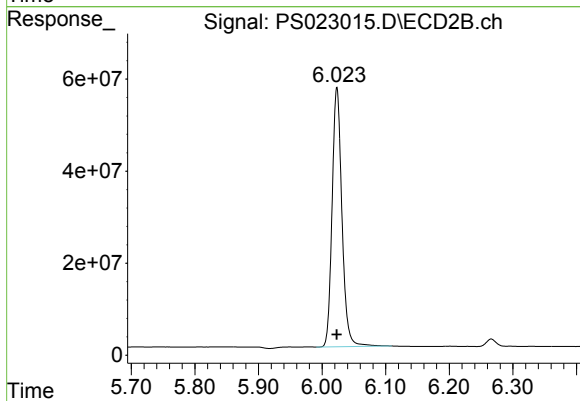
#1 Dalapon

R.T.: 2.581 min
Delta R.T.: 0.000 min
Response: 578657647
Conc: 670.39 ng/ml



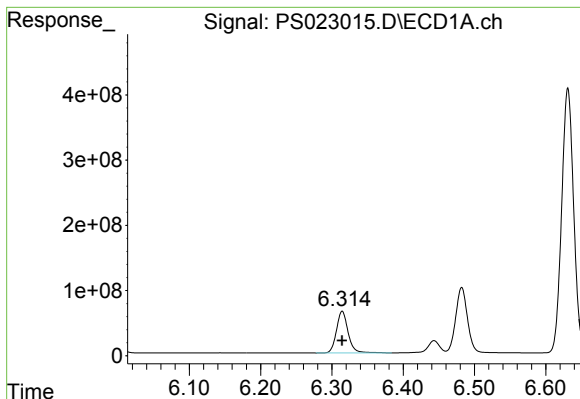
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.835 min
Delta R.T.: 0.000 min
Response: 1402397307
Conc: 698.84 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

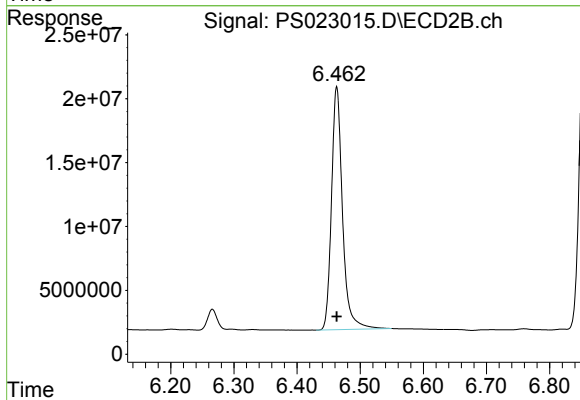
R.T.: 6.023 min
Delta R.T.: 0.000 min
Response: 605805828
Conc: 714.22 ng/ml



#3 4-Nitrophenol

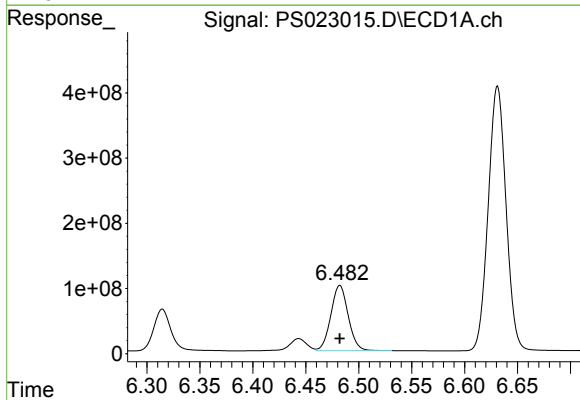
R.T.: 6.314 min
Delta R.T.: 0.000 min
Response: 728840905
Conc: 692.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



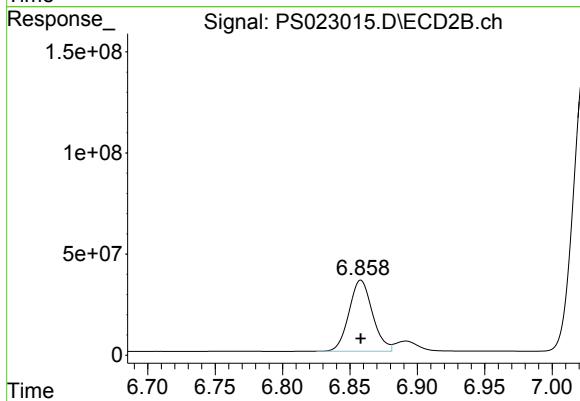
#3 4-Nitrophenol

R.T.: 6.463 min
Delta R.T.: 0.000 min
Response: 230566770
Conc: 694.82 ng/ml



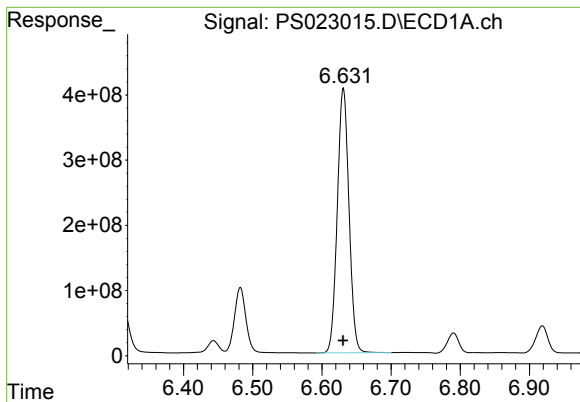
#4 2,4-DCAA

R.T.: 6.482 min
Delta R.T.: 0.000 min
Response: 1143614789
Conc: 751.89 ng/ml



#4 2,4-DCAA

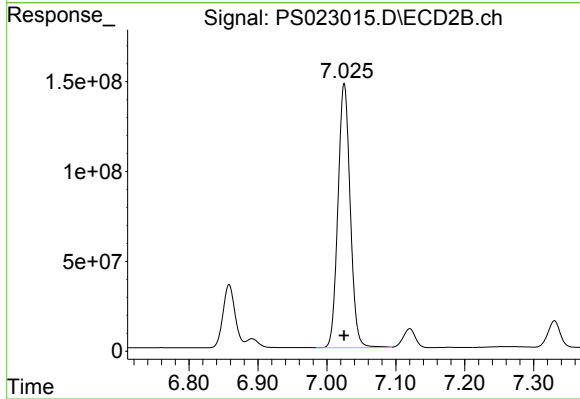
R.T.: 6.858 min
Delta R.T.: 0.000 min
Response: 427828716
Conc: 762.46 ng/ml



#5 DICAMBA

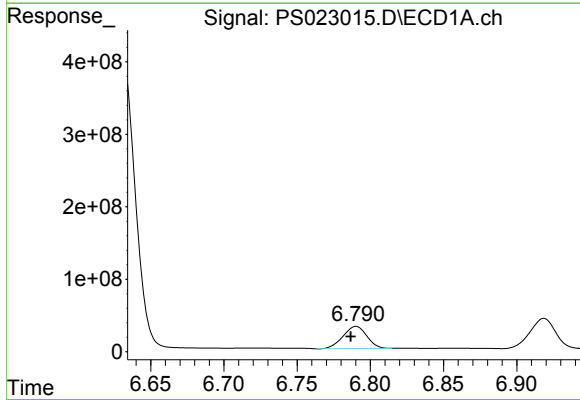
R.T.: 6.631 min
Delta R.T.: 0.000 min
Response: 4752563603
Conc: 723.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



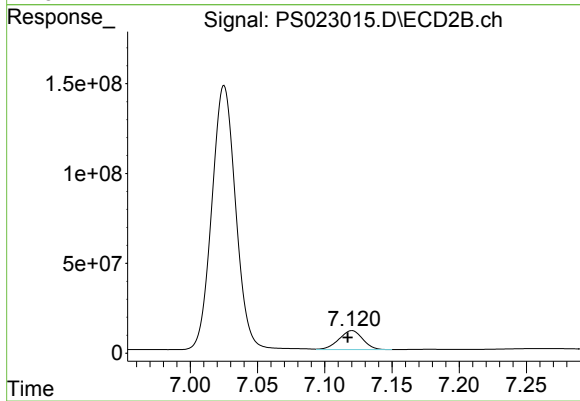
#5 DICAMBA

R.T.: 7.025 min
Delta R.T.: 0.000 min
Response: 1818147497
Conc: 729.77 ng/ml



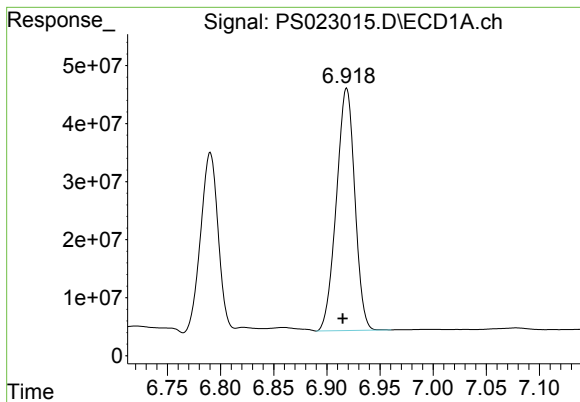
#6 MCP

R.T.: 6.790 min
Delta R.T.: 0.004 min
Response: 347328583
Conc: 74.33 ug/ml



#6 MCP

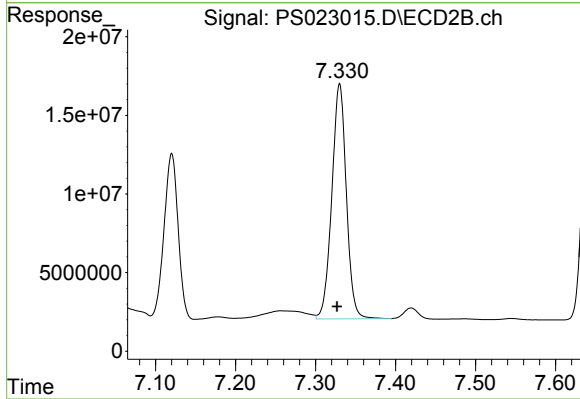
R.T.: 7.120 min
Delta R.T.: 0.003 min
Response: 129575470
Conc: 73.24 ug/ml



#7 MCPA

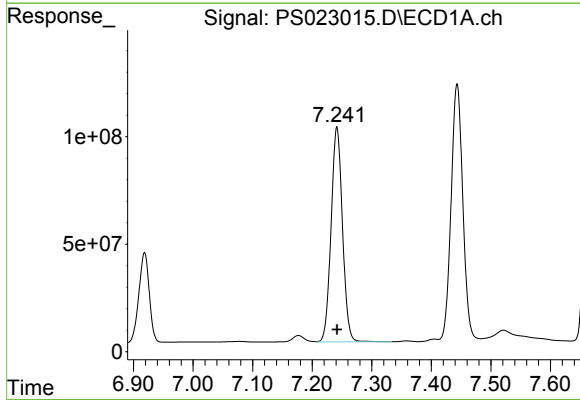
R.T.: 6.919 min
Delta R.T.: 0.004 min
Response: 503110557
Conc: 71.86 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



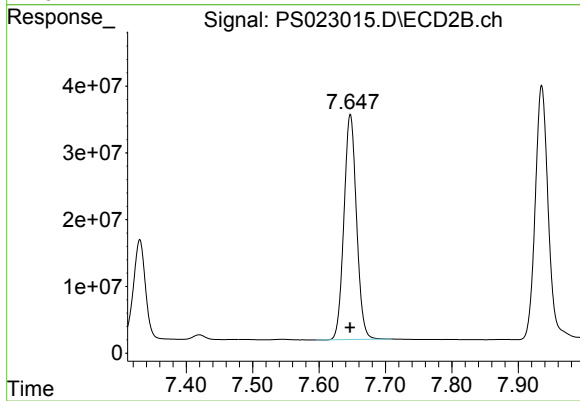
#7 MCPA

R.T.: 7.330 min
Delta R.T.: 0.003 min
Response: 188339014
Conc: 71.13 ug/ml



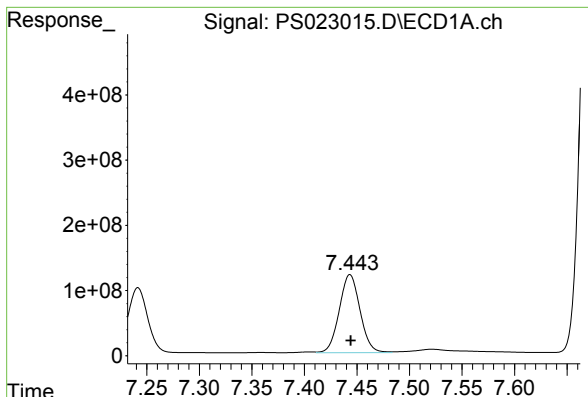
#8 DICHLORPROP

R.T.: 7.242 min
Delta R.T.: 0.000 min
Response: 1325516230
Conc: 707.27 ng/ml



#8 DICHLORPROP

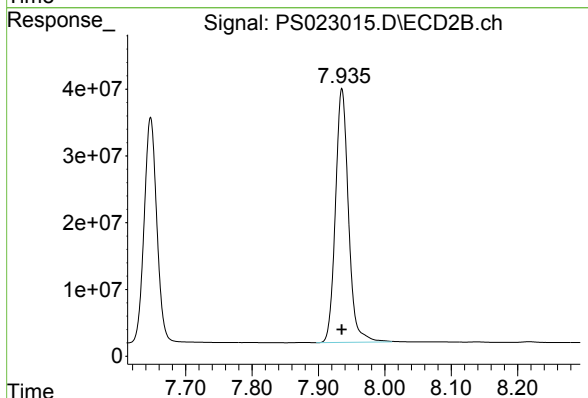
R.T.: 7.647 min
Delta R.T.: 0.000 min
Response: 443436546
Conc: 716.54 ng/ml



#9 2,4-D

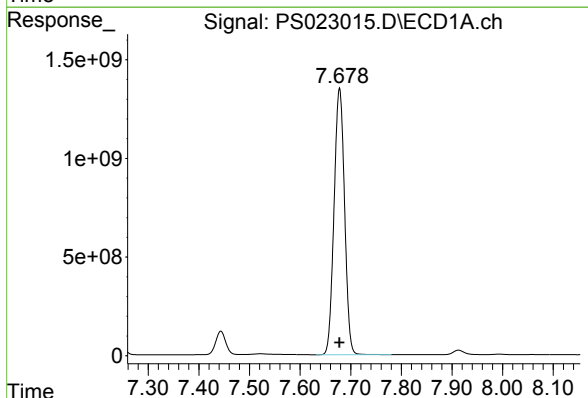
R.T.: 7.443 min
Delta R.T.: 0.000 min
Response: 1646559168
Conc: 711.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



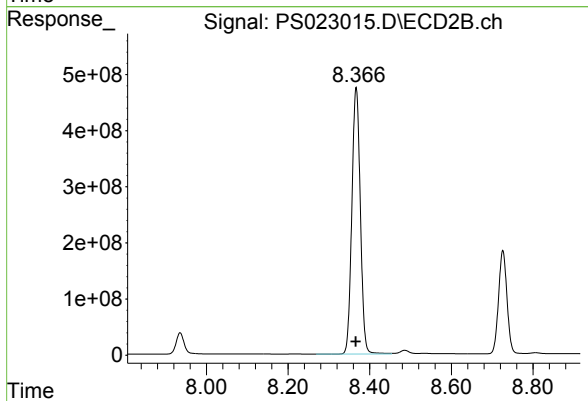
#9 2,4-D

R.T.: 7.935 min
Delta R.T.: 0.000 min
Response: 518510540
Conc: 724.76 ng/ml



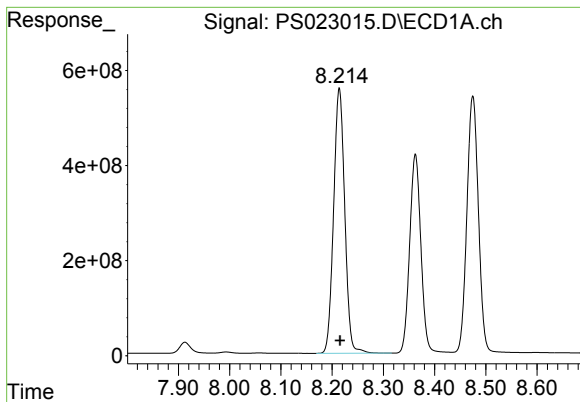
#10 Pentachlorophenol

R.T.: 7.678 min
Delta R.T.: 0.000 min
Response: 19462808952
Conc: 727.05 ng/ml



#10 Pentachlorophenol

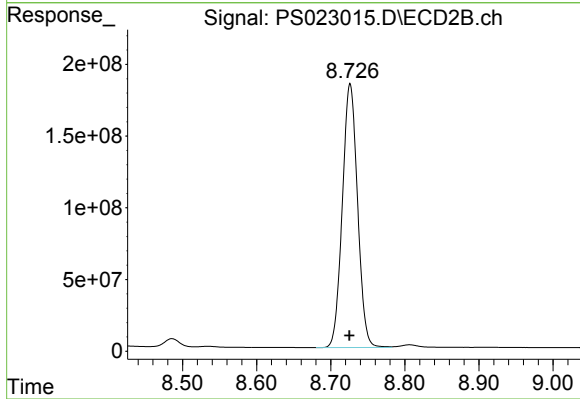
R.T.: 8.367 min
Delta R.T.: 0.000 min
Response: 6842396546
Conc: 738.15 ng/ml



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

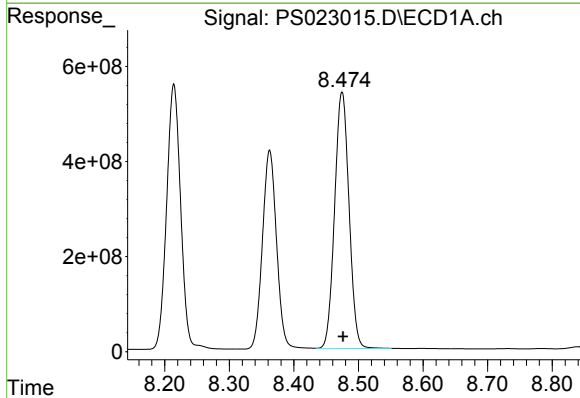
R.T.: 8.214 min
Delta R.T.: -0.002 min
Response: 8401250022
Conc: 719.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



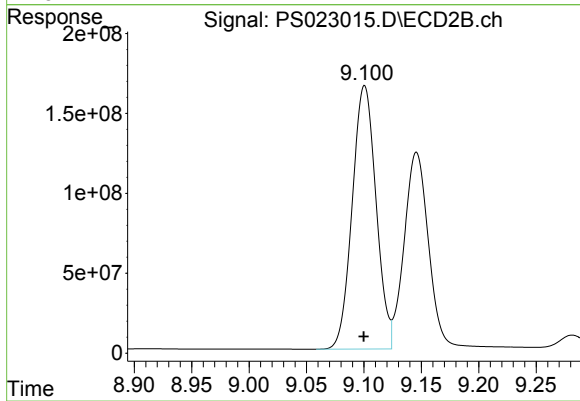
#11 2,4,5-TP (SILVEX)

R.T.: 8.726 min
Delta R.T.: 0.000 min
Response: 2627535866
Conc: 738.04 ng/ml



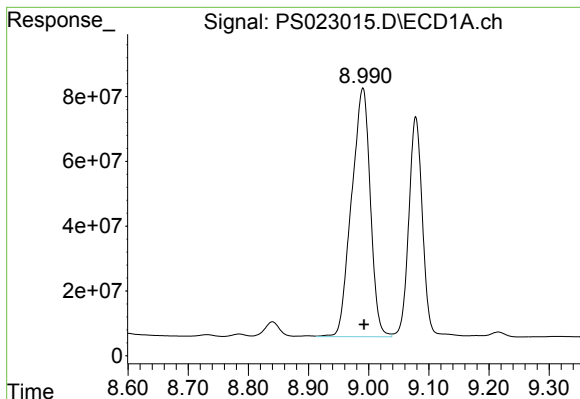
#12 2,4,5-T

R.T.: 8.475 min
Delta R.T.: -0.002 min
Response: 8364170037
Conc: 723.72 ng/ml



#12 2,4,5-T

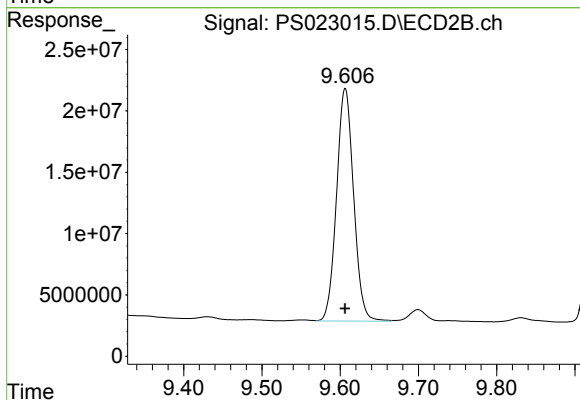
R.T.: 9.101 min
Delta R.T.: 0.000 min
Response: 2384762815
Conc: 742.72 ng/ml



#13 2,4-DB

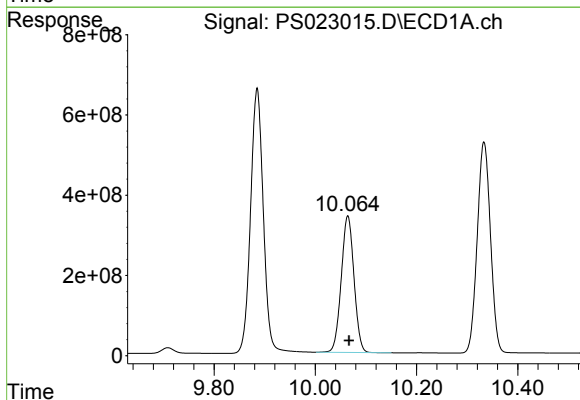
R.T.: 8.990 min
Delta R.T.: -0.002 min
Response: 1658864997
Conc: 707.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



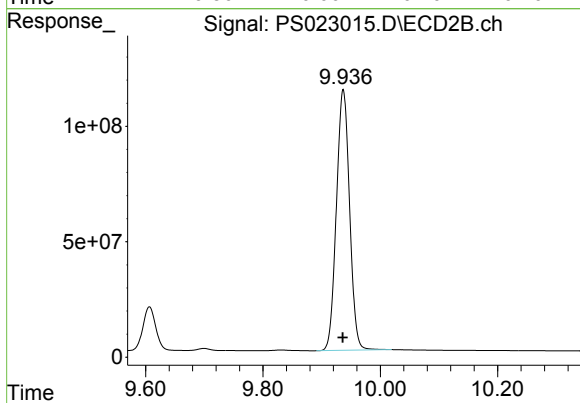
#13 2,4-DB

R.T.: 9.606 min
Delta R.T.: 0.000 min
Response: 287563897
Conc: 748.88 ng/ml



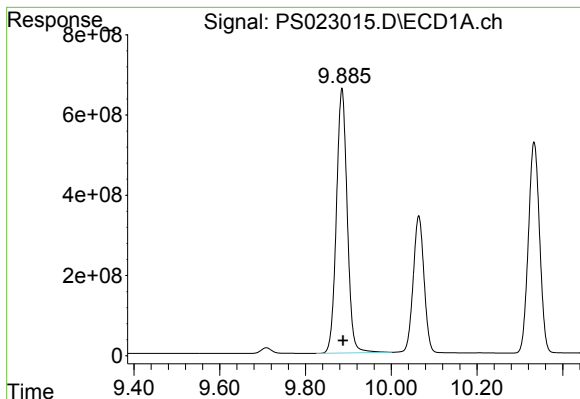
#14 DINOSEB

R.T.: 10.064 min
Delta R.T.: -0.003 min
Response: 5939969230
Conc: 727.59 ng/ml



#14 DINOSEB

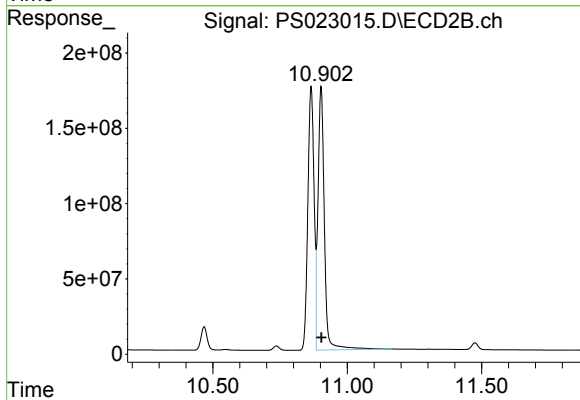
R.T.: 9.937 min
Delta R.T.: 0.000 min
Response: 1760013193
Conc: 744.01 ng/ml



#15 Picloram

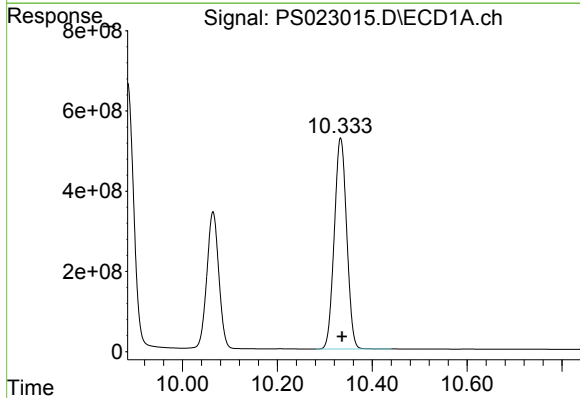
R.T.: 9.885 min
Delta R.T.: -0.003 min
Response: 11536966988
Conc: 672.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



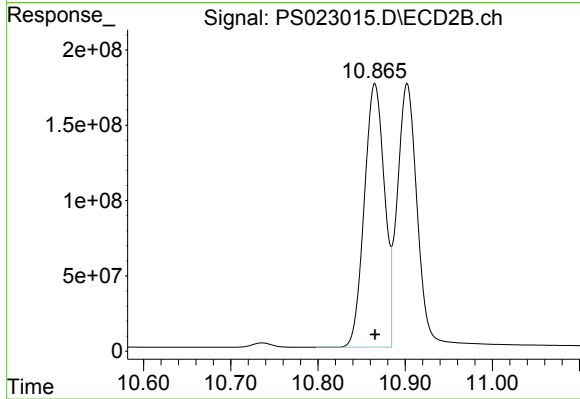
#15 Picloram

R.T.: 10.902 min
Delta R.T.: 0.000 min
Response: 2871036515
Conc: 674.14 ng/ml



#16 DCPA

R.T.: 10.333 min
Delta R.T.: -0.003 min
Response: 9538691563
Conc: 731.20 ng/ml



#16 DCPA

R.T.: 10.865 min
Delta R.T.: 0.000 min
Response: 2802651196
Conc: 750.04 ng/ml