

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS010923\
 Data File : PS021663.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jan 2023 14:55
 Operator : AR\AJ
 Sample : HSTDICC750
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 09 16:37:18 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010923.M
 Quant Title : 8080.M
 QLast Update : Mon Jan 09 16:35:05 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	6.377	6.811	2044.9E6	1334.9E6	750.000	750.000
Target Compounds							
1) T	Dalapon	2.480	2.557	1910.4E6	1736.4E6	682.500	682.500
2) T	3,5-DICHL...	5.749	5.992	2674.3E6	1906.7E6	697.500	697.500
3) T	4-Nitroph...	6.219	6.428	1009.3E6	754.1E6	682.500	682.500
5) T	DICAMBA	6.518	6.975	8517.5E6	5947.7E6	705.000	705.000
6) T	MCPD	6.675	7.074	680.5E6	467.6E6	70.500	70.500
7) T	MCPA	6.801	7.287	901.6E6	624.9E6	69.750	69.750
8) T	DICHLORPROP	7.117	7.600	2227.9E6	1477.5E6	705.000	705.000
9) T	2,4-D	7.321	7.893	2725.3E6	1761.7E6	705.000	705.000
10) T	Pentachlo...	7.546	8.318	30181.4E6	20011.6E6	712.500	712.500
11) T	2,4,5-TP ...	8.075	8.681	12917.8E6	8374.6E6	712.500	712.500
12) T	2,4,5-T	8.337	9.057	13413.5E6	7959.3E6	712.500	712.500
13) T	2,4-DB	8.846	9.564	2381.0E6	1066.3E6	712.500	712.500
14) T	DINOSEB	9.896	9.890	11111.0E6	5793.5E6	705.000	705.000
15) T	Picloram	9.734	10.862	20459.7E6	12610.8E6	712.500	712.500
16) T	DCPA	10.165	10.817	17506.1E6	9881.3E6	720.000	720.000

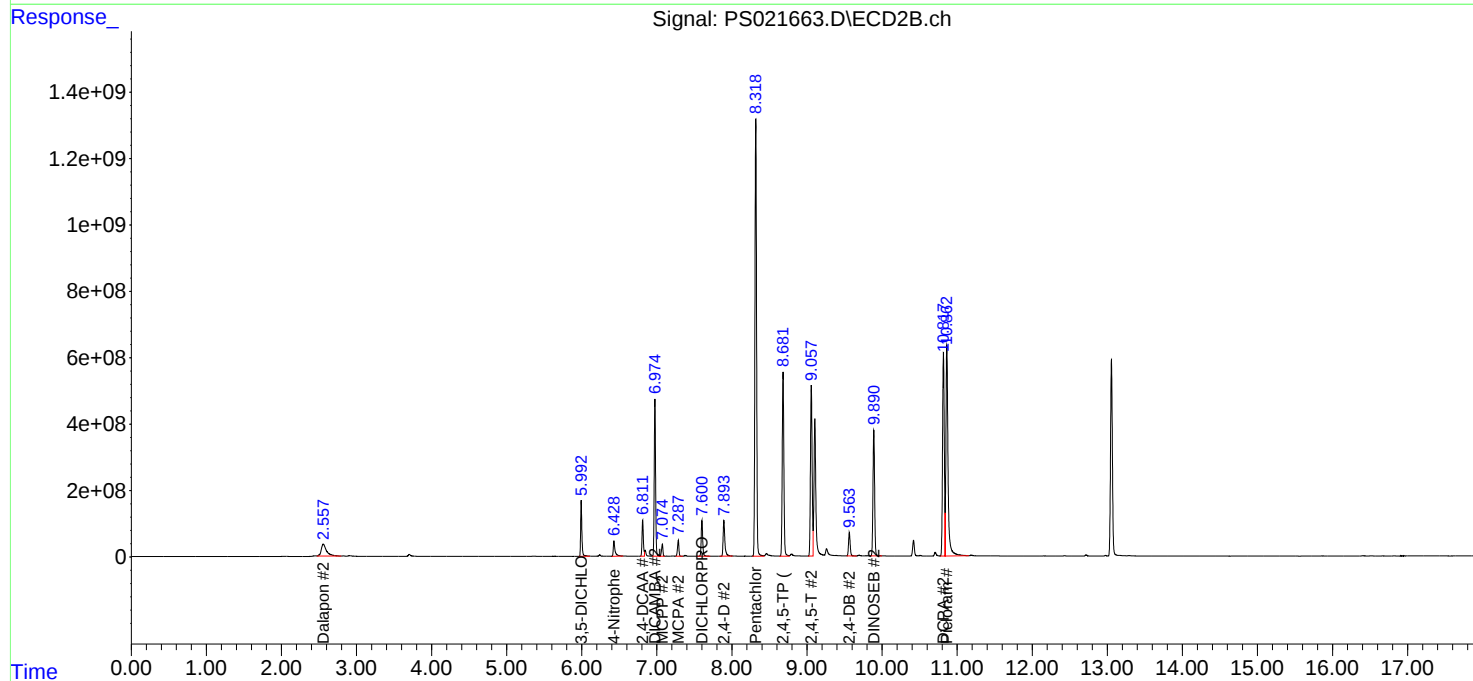
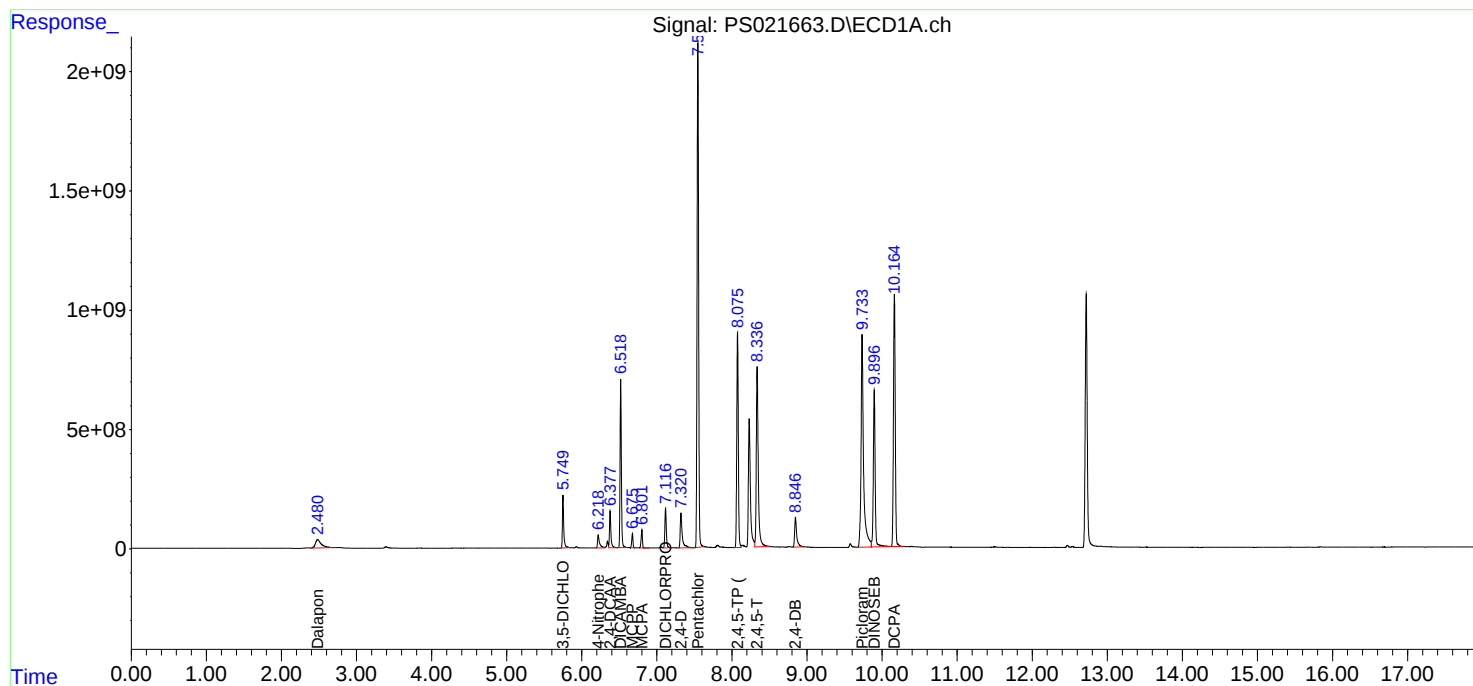
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

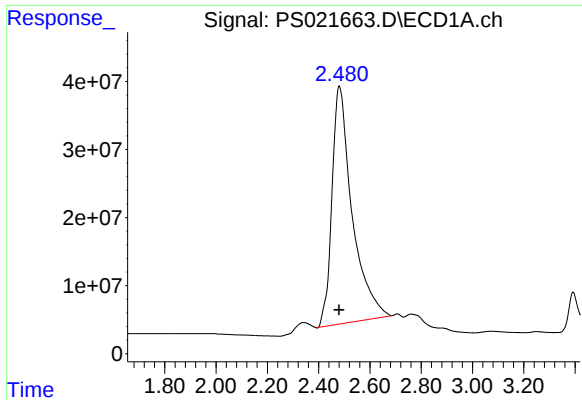
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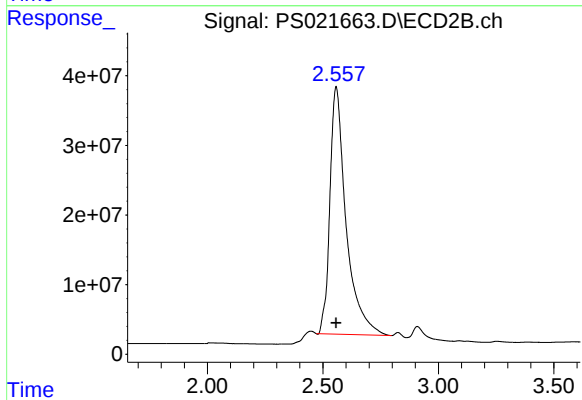




#1 Dalapon

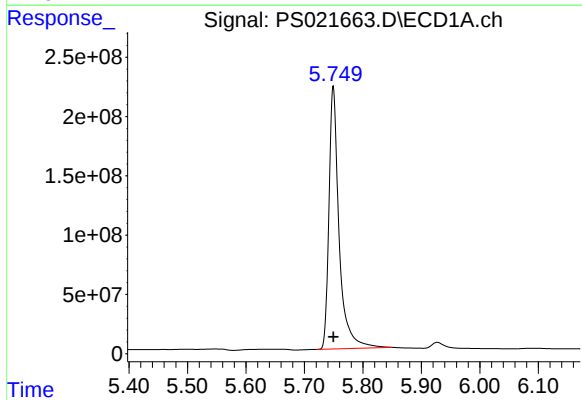
R.T.: 2.480 min
Delta R.T.: 0.000 min
Response: 1910422244
Conc: 682.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



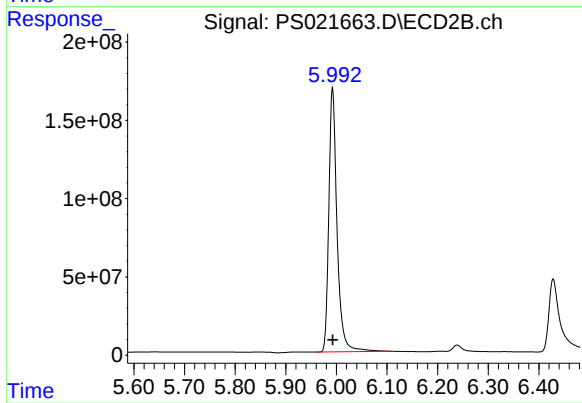
#1 Dalapon

R.T.: 2.557 min
Delta R.T.: 0.000 min
Response: 1736437823
Conc: 682.50 ng/ml



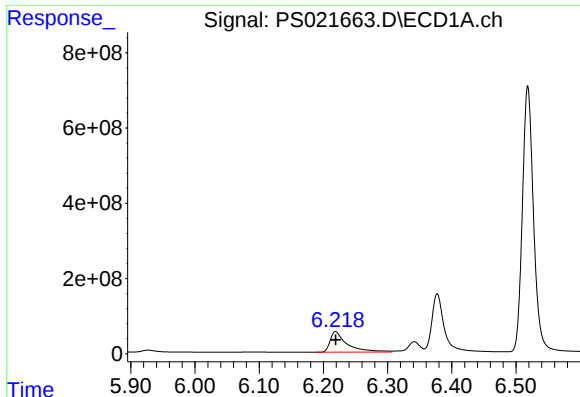
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.749 min
Delta R.T.: 0.000 min
Response: 2674282357
Conc: 697.50 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

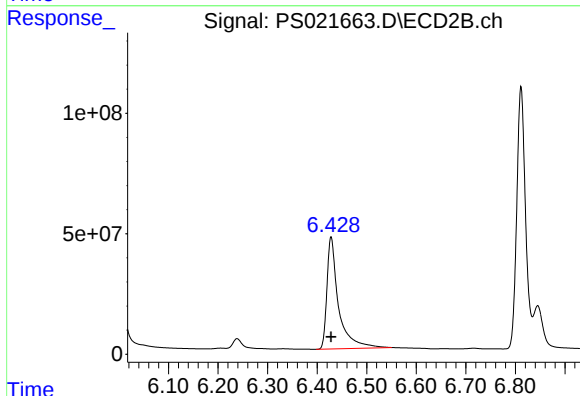
R.T.: 5.992 min
Delta R.T.: 0.000 min
Response: 1906654549
Conc: 697.50 ng/ml



#3 4-Nitrophenol

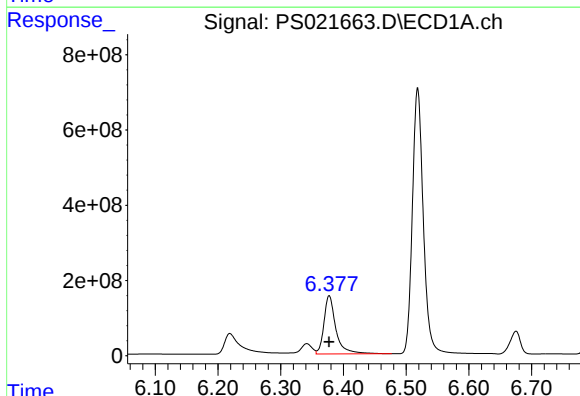
R.T.: 6.219 min
Delta R.T.: 0.000 min
Response: 1009254760
Conc: 682.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



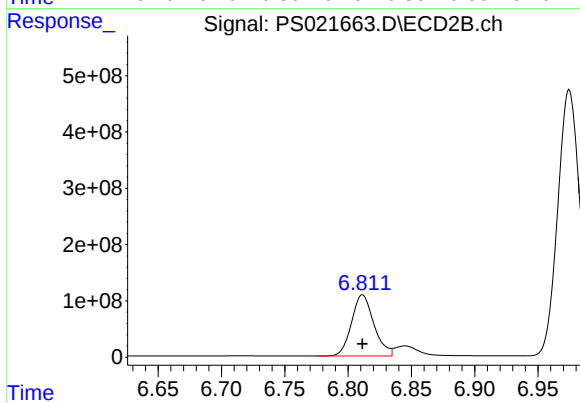
#3 4-Nitrophenol

R.T.: 6.428 min
Delta R.T.: 0.000 min
Response: 754141845
Conc: 682.50 ng/ml



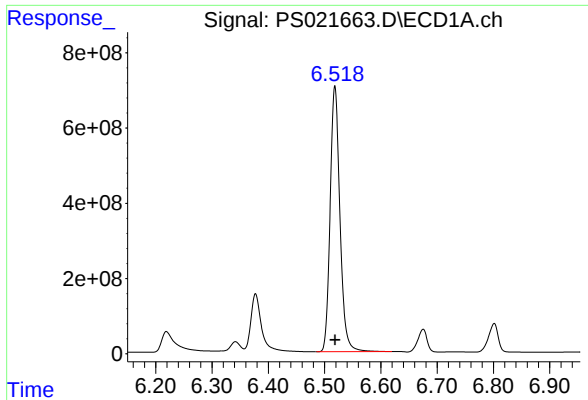
#4 2,4-DCAA

R.T.: 6.377 min
Delta R.T.: 0.000 min
Response: 2044856500
Conc: 750.00 ng/ml



#4 2,4-DCAA

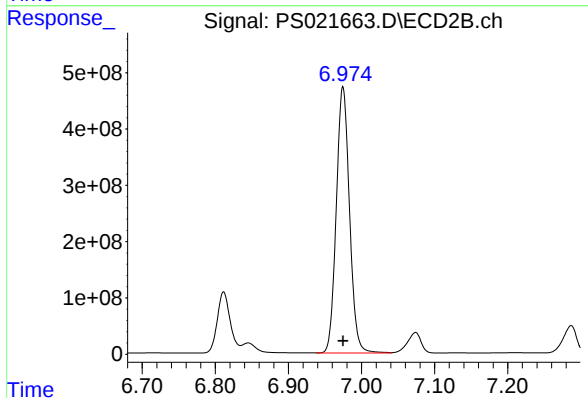
R.T.: 6.811 min
Delta R.T.: 0.000 min
Response: 1334923380
Conc: 750.00 ng/ml



#5 DICAMBA

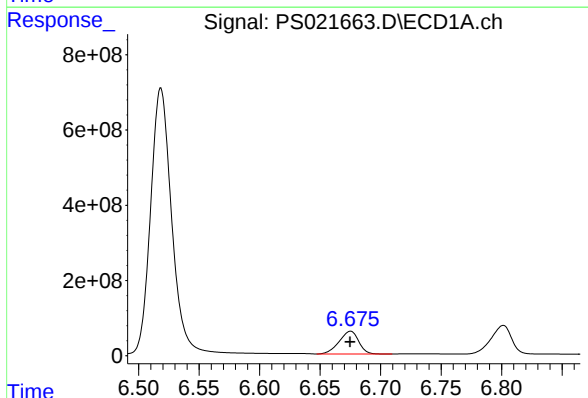
R.T.: 6.518 min
Delta R.T.: 0.000 min
Response: 8517508468
Conc: 705.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



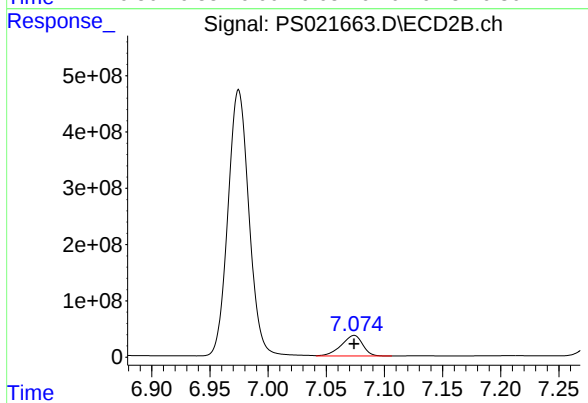
#5 DICAMBA

R.T.: 6.975 min
Delta R.T.: 0.000 min
Response: 5947745857
Conc: 705.00 ng/ml



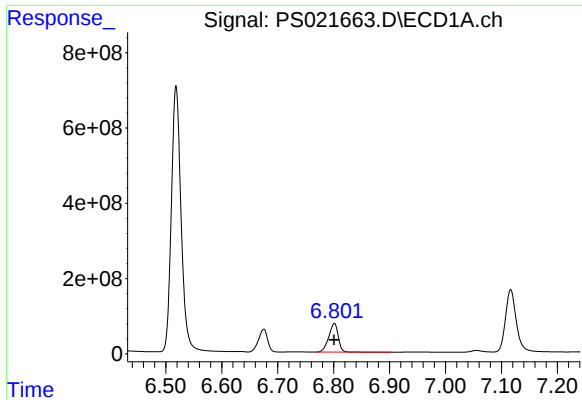
#6 MCP

R.T.: 6.675 min
Delta R.T.: 0.000 min
Response: 680518785
Conc: 70.50 ug/ml



#6 MCP

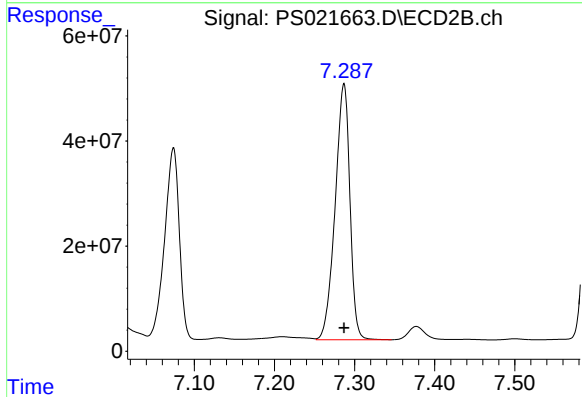
R.T.: 7.074 min
Delta R.T.: 0.000 min
Response: 467608556
Conc: 70.50 ug/ml



#7 MCPA

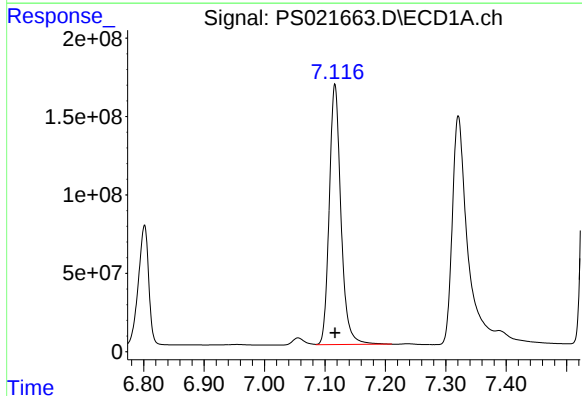
R.T.: 6.801 min
Delta R.T.: 0.000 min
Response: 901568434
Conc: 69.75 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



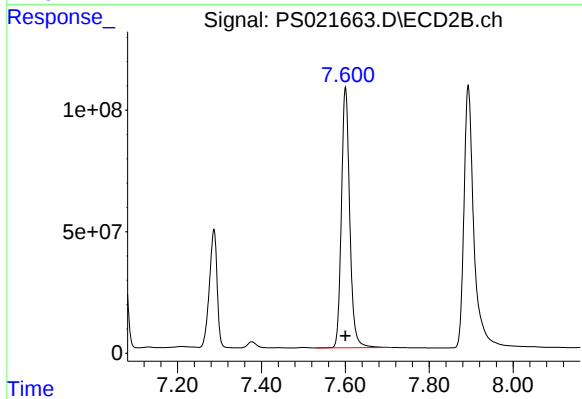
#7 MCPA

R.T.: 7.287 min
Delta R.T.: 0.000 min
Response: 624875594
Conc: 69.75 ug/ml



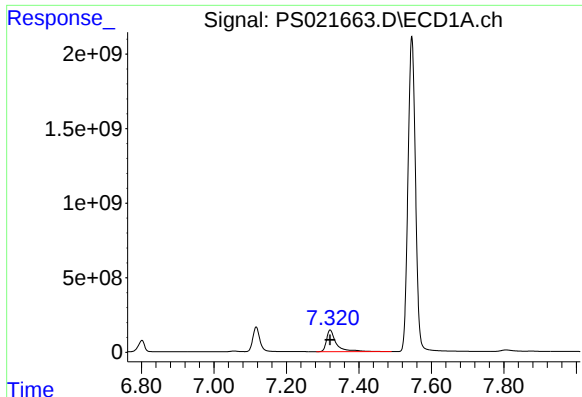
#8 DICHLORPROP

R.T.: 7.117 min
Delta R.T.: 0.000 min
Response: 2227873090
Conc: 705.00 ng/ml



#8 DICHLORPROP

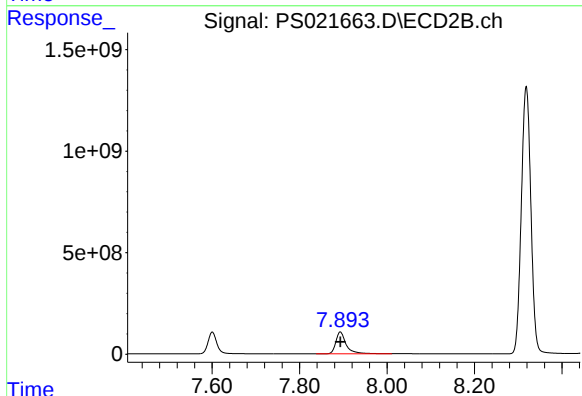
R.T.: 7.600 min
Delta R.T.: 0.000 min
Response: 1477491413
Conc: 705.00 ng/ml



#9 2,4-D

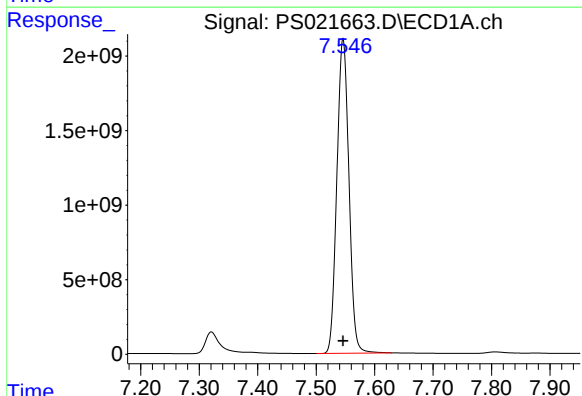
R.T.: 7.321 min
Delta R.T.: 0.000 min
Response: 2725250467
Conc: 705.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



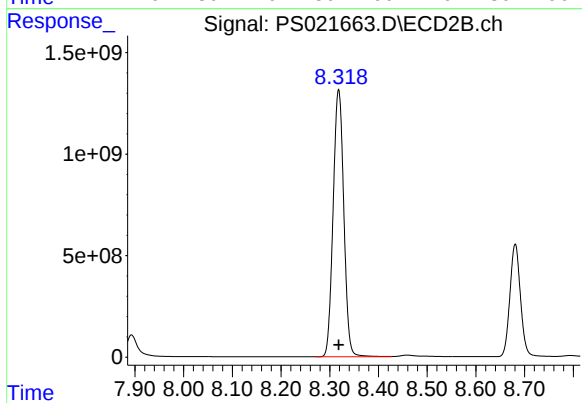
#9 2,4-D

R.T.: 7.893 min
Delta R.T.: 0.000 min
Response: 1761719288
Conc: 705.00 ng/ml



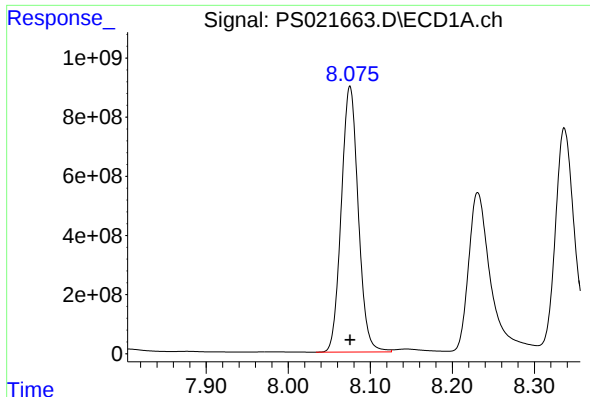
#10 Pentachlorophenol

R.T.: 7.546 min
Delta R.T.: 0.000 min
Response: 30181404426
Conc: 712.50 ng/ml



#10 Pentachlorophenol

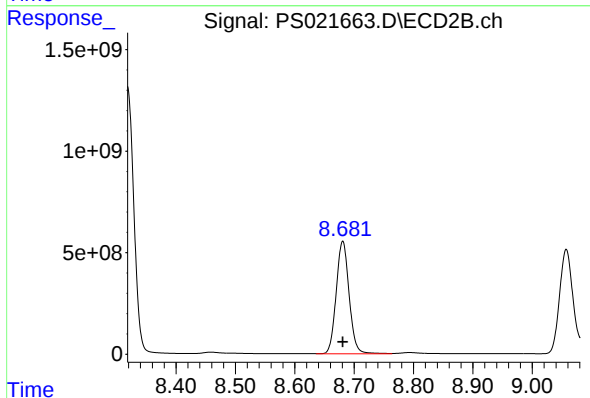
R.T.: 8.318 min
Delta R.T.: 0.000 min
Response: 20011600077
Conc: 712.50 ng/ml



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

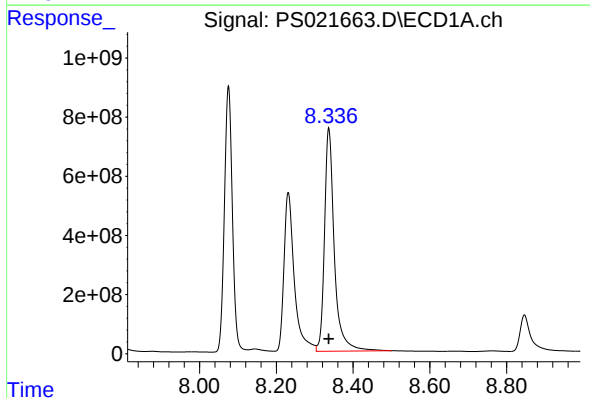
R.T.: 8.075 min
Delta R.T.: 0.000 min
Response: 12917824035
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



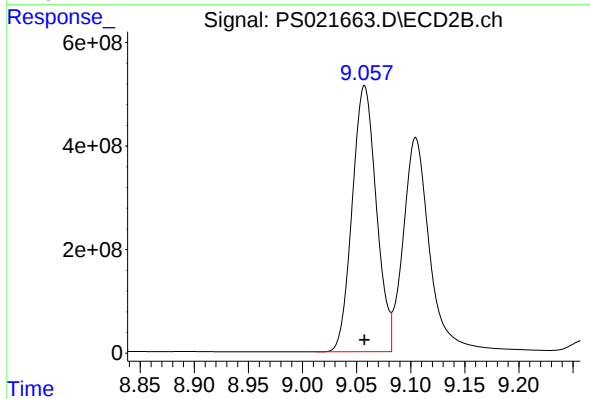
#11 2,4,5-TP (SILVEX)

R.T.: 8.681 min
Delta R.T.: 0.000 min
Response: 8374556965
Conc: 712.50 ng/ml



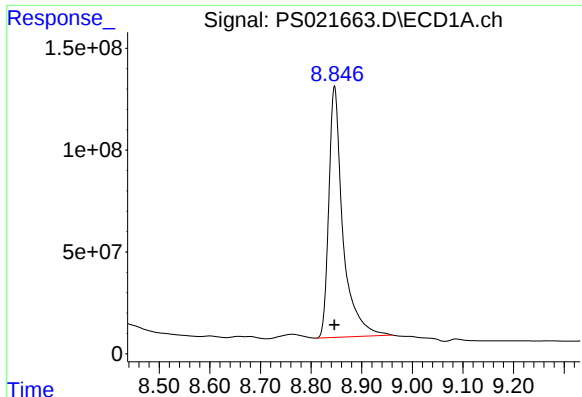
#12 2,4,5-T

R.T.: 8.337 min
Delta R.T.: 0.000 min
Response: 13413453712
Conc: 712.50 ng/ml



#12 2,4,5-T

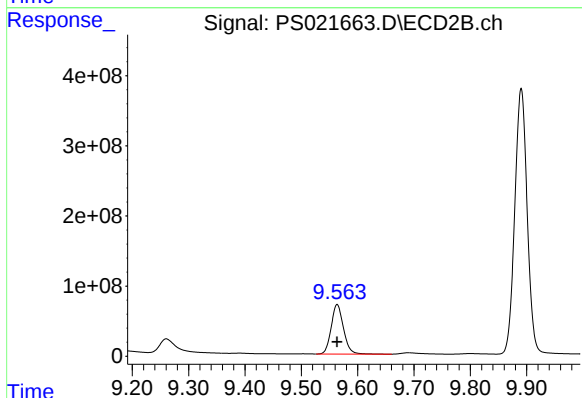
R.T.: 9.057 min
Delta R.T.: 0.000 min
Response: 7959343921
Conc: 712.50 ng/ml



#13 2,4-DB

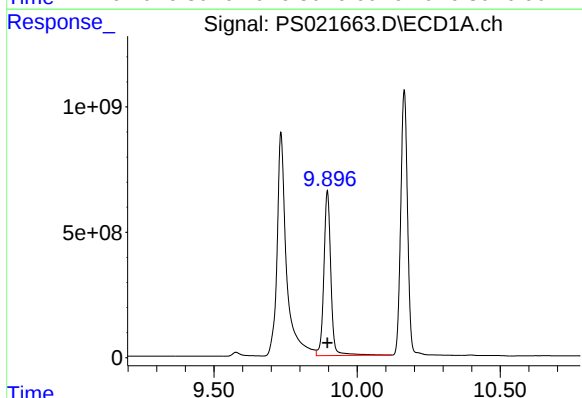
R.T.: 8.846 min
Delta R.T.: 0.000 min
Response: 2380964528
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



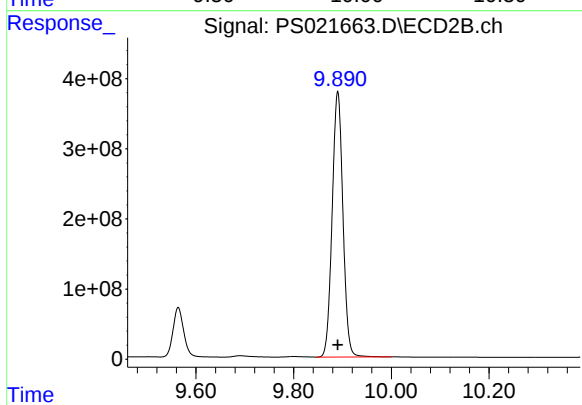
#13 2,4-DB

R.T.: 9.564 min
Delta R.T.: 0.000 min
Response: 1066334535
Conc: 712.50 ng/ml



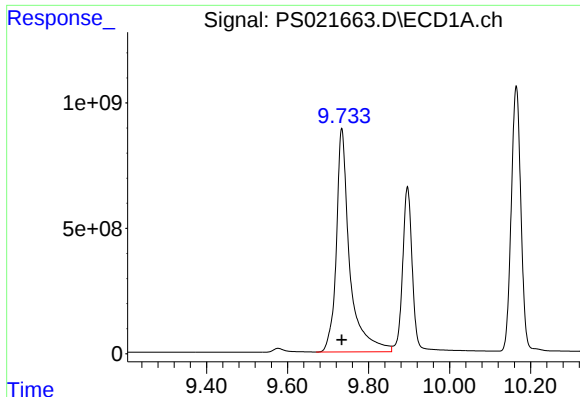
#14 DINOSEB

R.T.: 9.896 min
Delta R.T.: 0.000 min
Response: 11110960839
Conc: 705.00 ng/ml



#14 DINOSEB

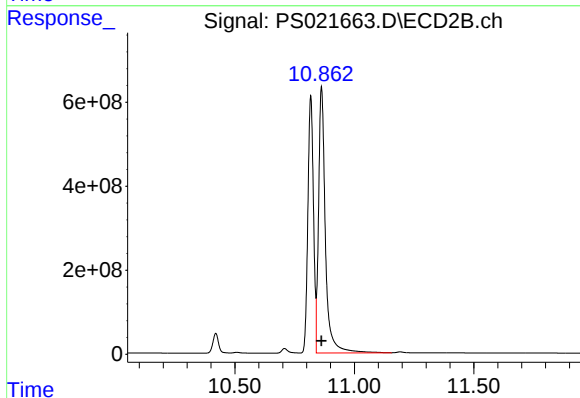
R.T.: 9.890 min
Delta R.T.: 0.000 min
Response: 5793481168
Conc: 705.00 ng/ml



#15 Picloram

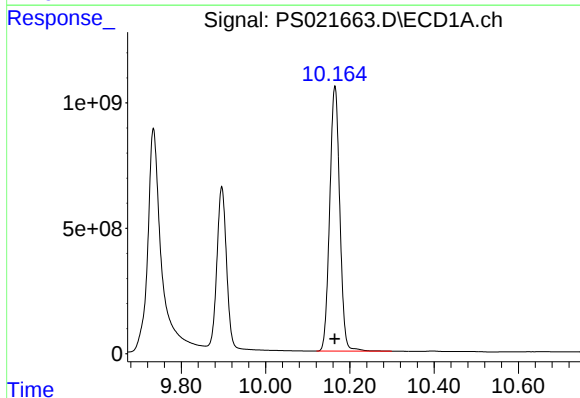
R.T.: 9.734 min
Delta R.T.: 0.000 min
Response: 20459666512
Conc: 712.50 ng/ml

Instrument :
ECD_S
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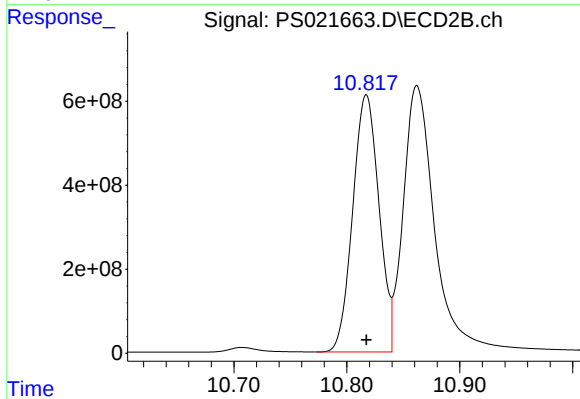
#15 Picloram

R.T.: 10.862 min
Delta R.T.: 0.000 min
Response: 12610822604
Conc: 712.50 ng/ml



#16 DCPA

R.T.: 10.165 min
Delta R.T.: 0.000 min
Response: 17506058508
Conc: 720.00 ng/ml



#16 DCPA

R.T.: 10.817 min
Delta R.T.: 0.000 min
Response: 9881319942
Conc: 720.00 ng/ml