

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020624\
 Data File : PS025771.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Feb 2024 14:30
 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: Feb 06 14:58:17 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020624.M
 Quant Title : 8080.M
 QLast Update : Tue Feb 06 14:57:57 2024
 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	6.347	6.754	1017.1E6	510.2E6	750.000	750.000
Target Compounds							
1) T	Dalapon	2.466	2.522	1572.0E6	741.5E6	682.500	682.500
2) T	3,5-DICHL...	5.723	5.948	1458.5E6	717.3E6	697.500	697.500
3) T	4-Nitroph...	6.187	6.374	613.8E6	302.8E6	682.500	682.500
5) T	DICAMBA	6.487	6.913	4145.4E6	2109.4E6	705.000	705.000
6) T	MCPD	6.637	7.009	259.3E6	144.1E6	70.500	70.500
7) T	MCPA	6.758	7.214	373.6E6	212.3E6	69.750	69.750
8) T	DICHLORPROP	7.072	7.524	1065.2E6	545.6E6	705.000	705.000
9) T	2,4-D	7.271	7.808	1174.5E6	589.3E6	705.000	705.000
10) T	Pentachlo...	7.496	8.227	15979.0E6	8031.5E6	712.500	712.500
11) T	2,4,5-TP ...	8.018	8.586	6173.1E6	3047.0E6	712.500	712.500
12) T	2,4,5-T	8.275	8.956	6568.9E6	2957.3E6	712.500	712.500
13) T	2,4-DB	8.780	9.459	815.5E6	318.0E6	712.500	712.500
14) T	DINOSEB	9.826	9.785	4568.3E6	2005.1E6	705.000	705.000
15) T	Picloram	9.663	10.737	8427.4E6	3907.1E6	712.500	712.500
16) T	DCPA	10.092	10.703	8255.9E6	3532.7E6	720.000	720.000

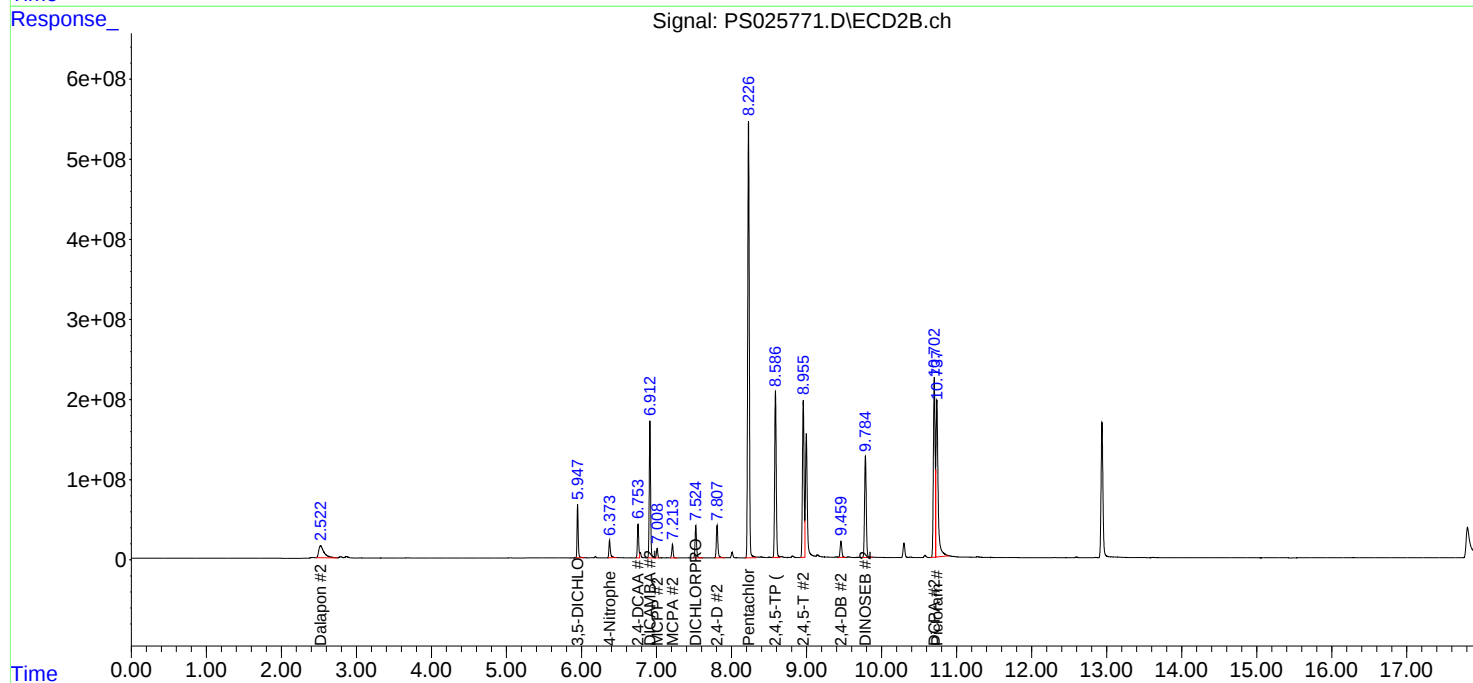
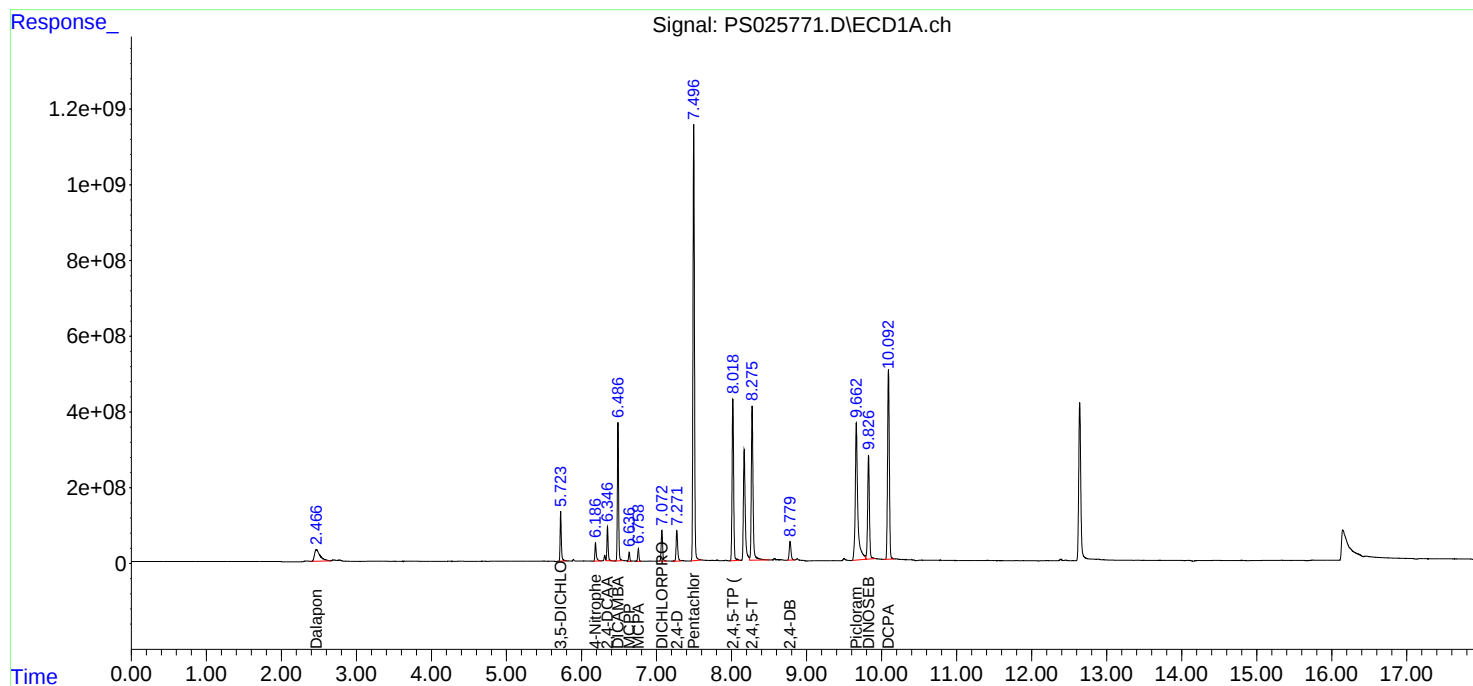
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

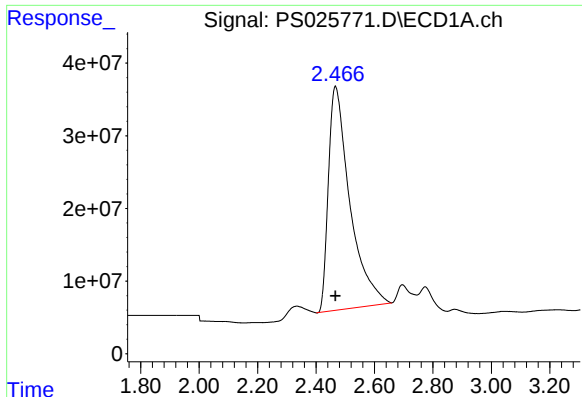
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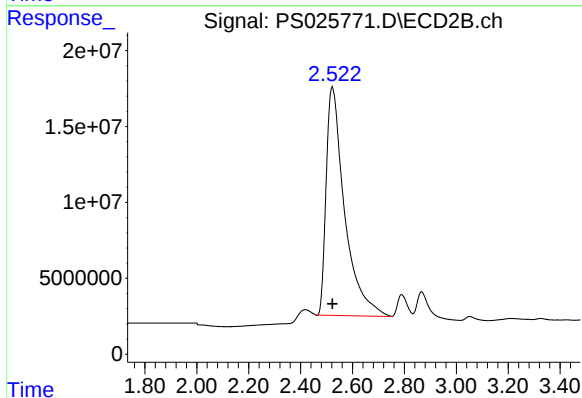




#1 Dalapon

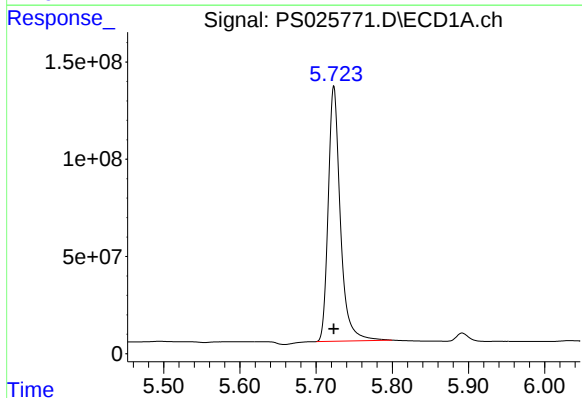
R.T.: 2.466 min
Delta R.T.: 0.000 min
Response: 1572016904
Conc: 682.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



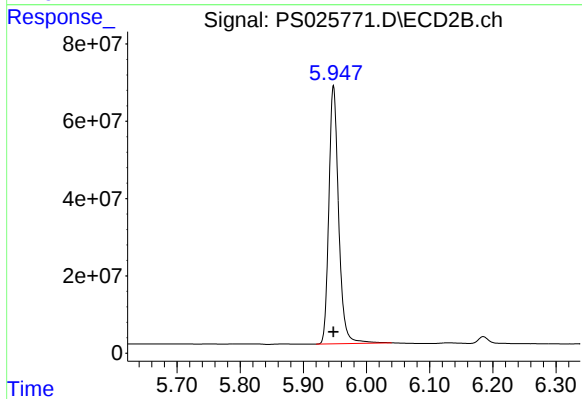
#1 Dalapon

R.T.: 2.522 min
Delta R.T.: 0.000 min
Response: 741534135
Conc: 682.50 ng/ml



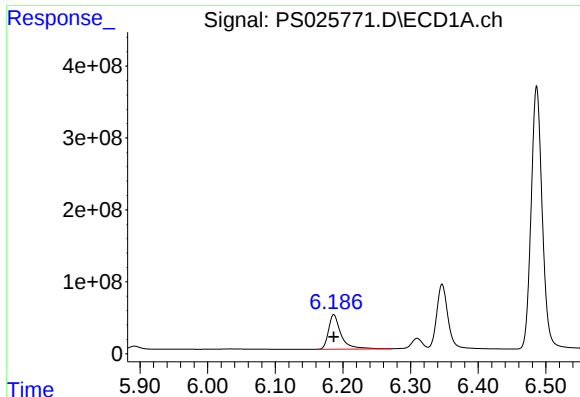
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.723 min
Delta R.T.: 0.000 min
Response: 1458520879
Conc: 697.50 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

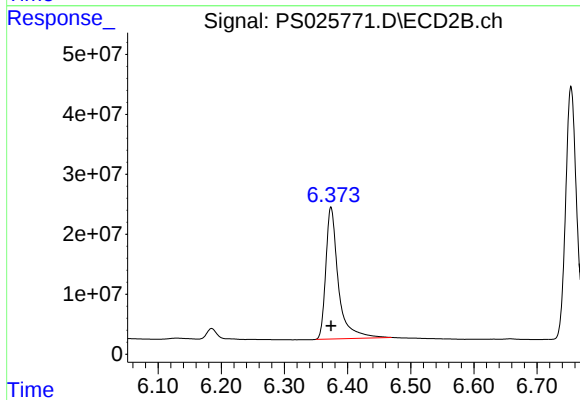
R.T.: 5.948 min
Delta R.T.: 0.000 min
Response: 717336035
Conc: 697.50 ng/ml



#3 4-Nitrophenol

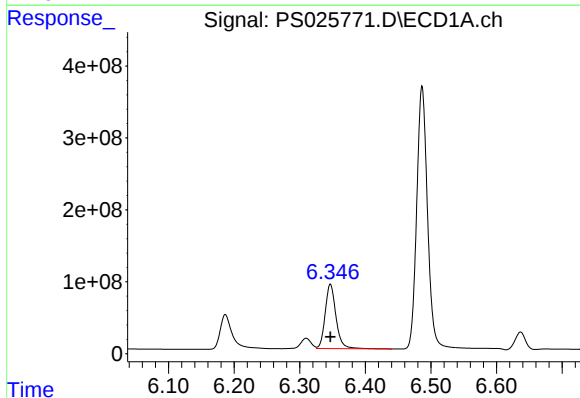
R.T.: 6.187 min
Delta R.T.: 0.000 min
Response: 613842092
Conc: 682.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



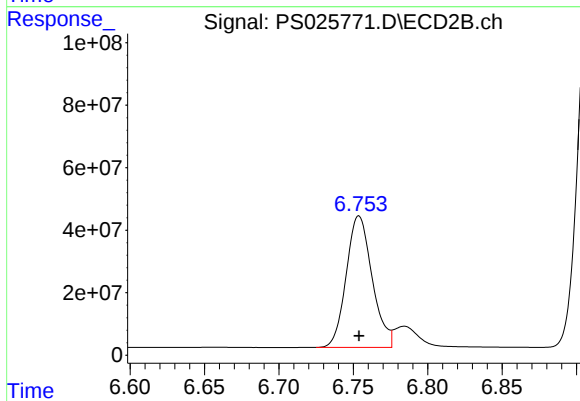
#3 4-Nitrophenol

R.T.: 6.374 min
Delta R.T.: 0.000 min
Response: 302785046
Conc: 682.50 ng/ml



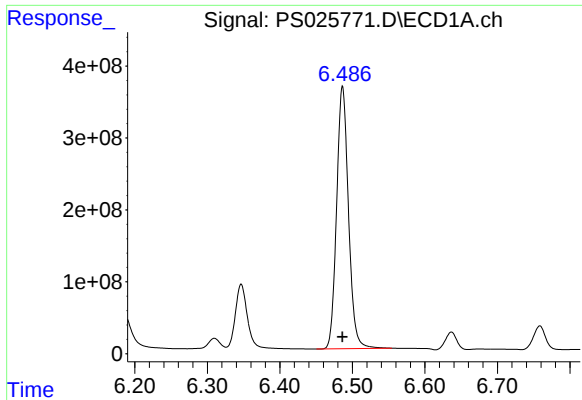
#4 2,4-DCAA

R.T.: 6.347 min
Delta R.T.: 0.000 min
Response: 1017084459
Conc: 750.00 ng/ml



#4 2,4-DCAA

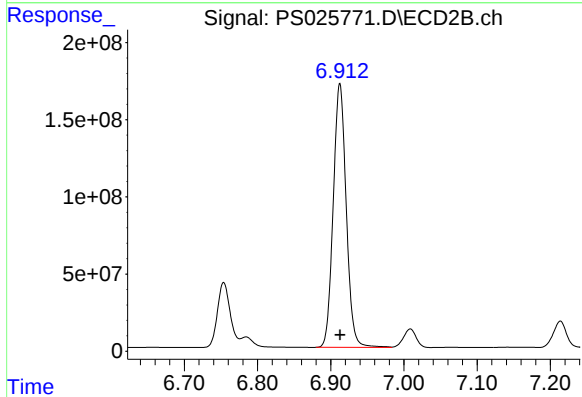
R.T.: 6.754 min
Delta R.T.: 0.000 min
Response: 510210230
Conc: 750.00 ng/ml



#5 DICAMBA

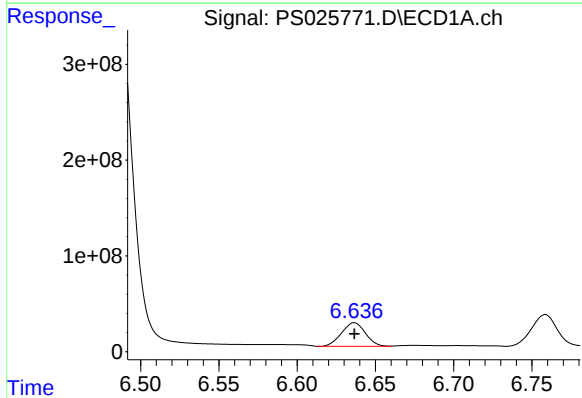
R.T.: 6.487 min
Delta R.T.: 0.000 min
Response: 4145447323
Conc: 705.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



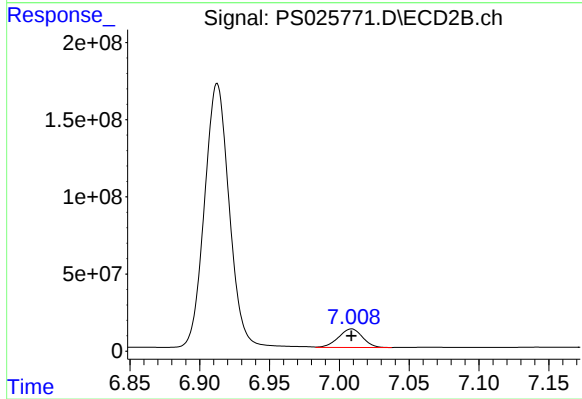
#5 DICAMBA

R.T.: 6.913 min
Delta R.T.: 0.000 min
Response: 2109419507
Conc: 705.00 ng/ml



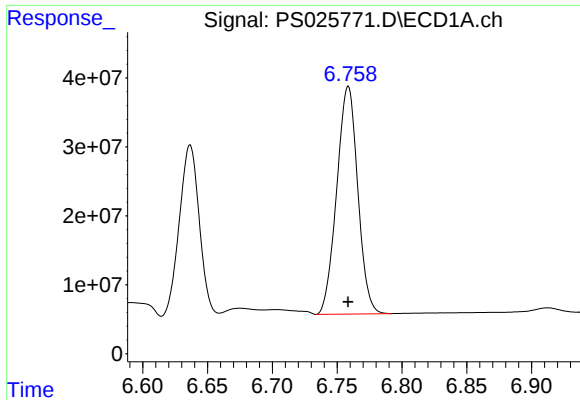
#6 MCP

R.T.: 6.637 min
Delta R.T.: 0.000 min
Response: 259284107
Conc: 70.50 ug/ml



#6 MCP

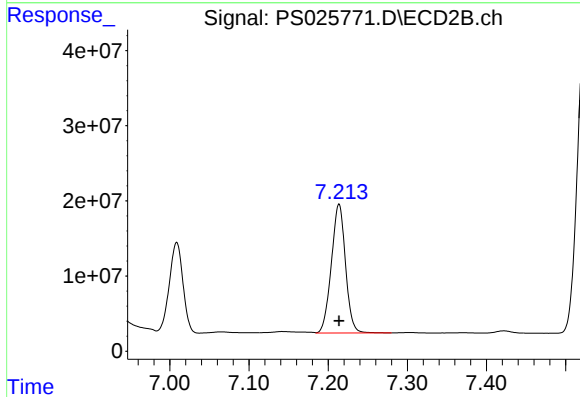
R.T.: 7.009 min
Delta R.T.: 0.000 min
Response: 144141936
Conc: 70.50 ug/ml



#7 MCPA

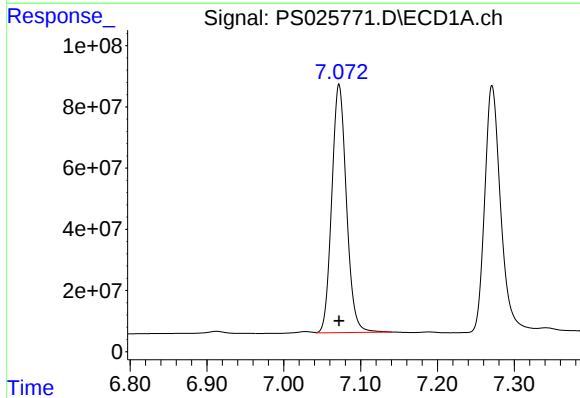
R.T.: 6.758 min
Delta R.T.: 0.000 min
Response: 373551141
Conc: 69.75 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



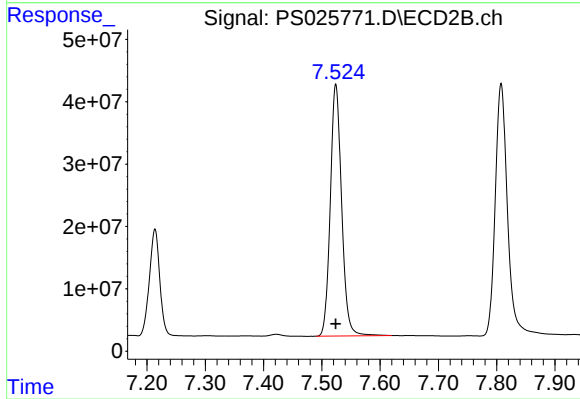
#7 MCPA

R.T.: 7.214 min
Delta R.T.: 0.000 min
Response: 212298439
Conc: 69.75 ug/ml



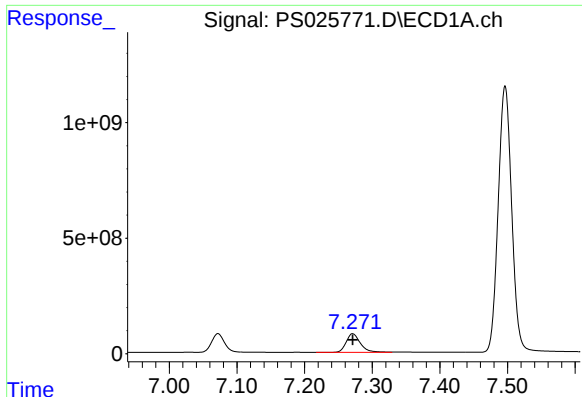
#8 DICHLORPROP

R.T.: 7.072 min
Delta R.T.: 0.000 min
Response: 1065220742
Conc: 705.00 ng/ml



#8 DICHLORPROP

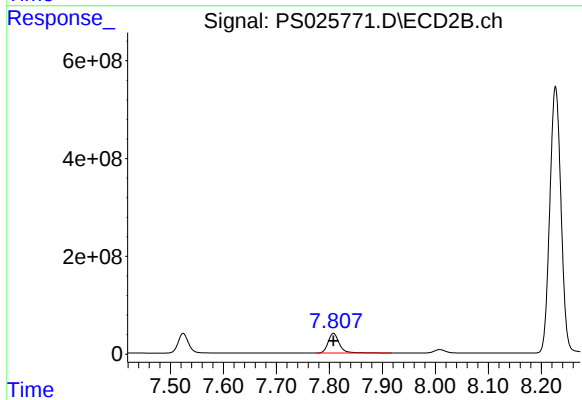
R.T.: 7.524 min
Delta R.T.: 0.000 min
Response: 545633098
Conc: 705.00 ng/ml



#9 2,4-D

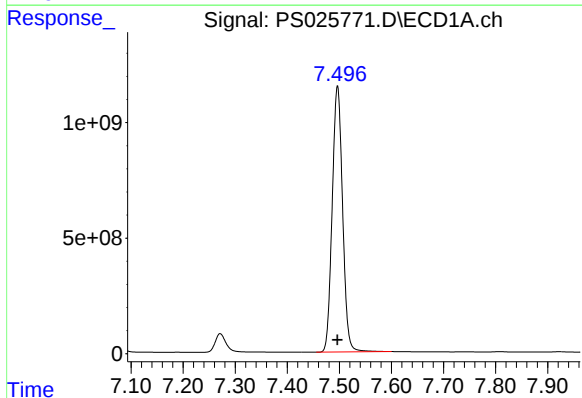
R.T.: 7.271 min
Delta R.T.: 0.000 min
Response: 1174506639
Conc: 705.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



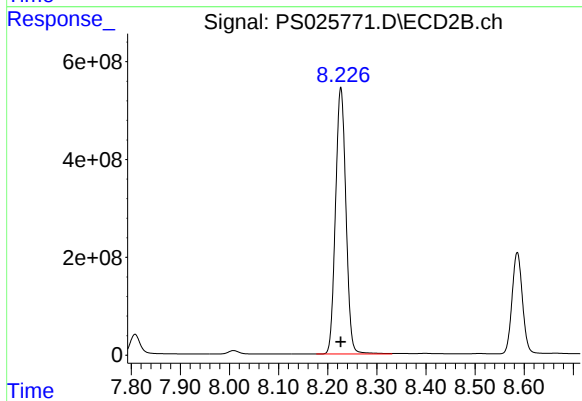
#9 2,4-D

R.T.: 7.808 min
Delta R.T.: 0.000 min
Response: 589318319
Conc: 705.00 ng/ml



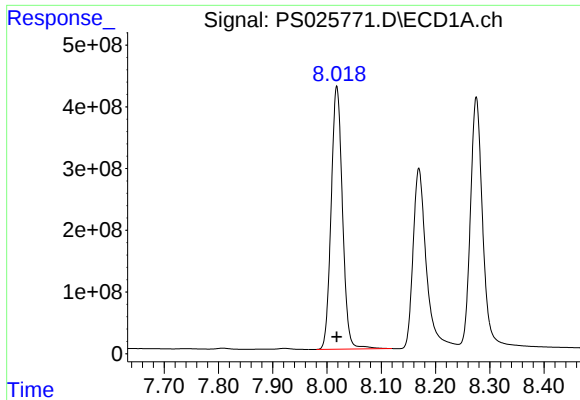
#10 Pentachlorophenol

R.T.: 7.496 min
Delta R.T.: 0.000 min
Response: 15979024012
Conc: 712.50 ng/ml



#10 Pentachlorophenol

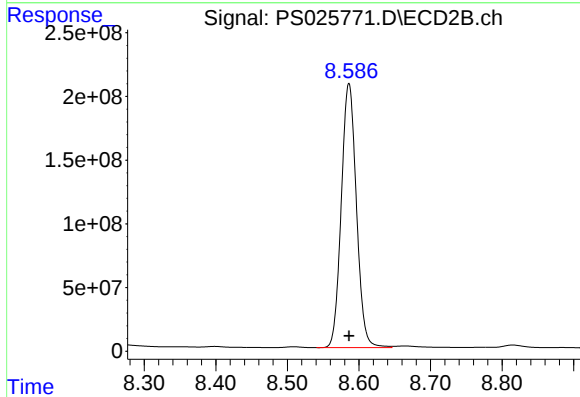
R.T.: 8.227 min
Delta R.T.: 0.000 min
Response: 8031480678
Conc: 712.50 ng/ml



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

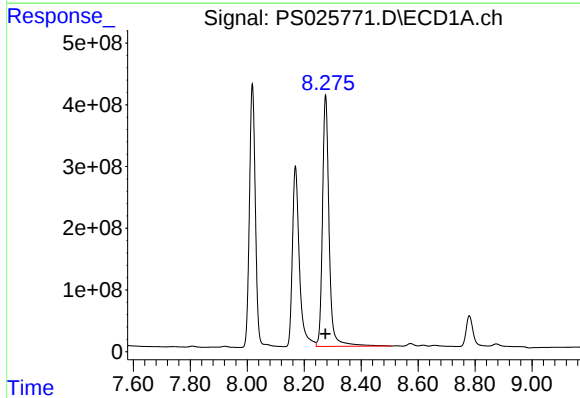
R.T.: 8.018 min
Delta R.T.: 0.000 min
Response: 6173131321
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



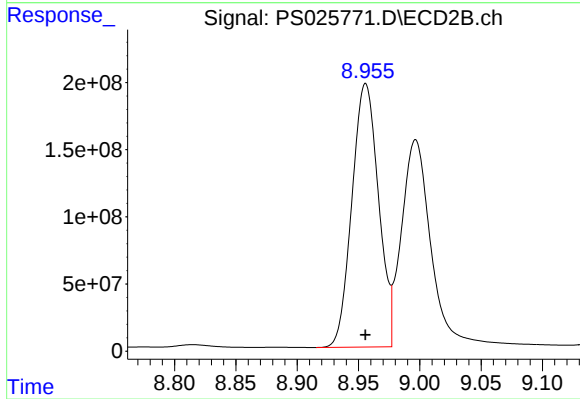
#11 2,4,5-TP (SILVEX)

R.T.: 8.586 min
Delta R.T.: 0.000 min
Response: 3046976591
Conc: 712.50 ng/ml



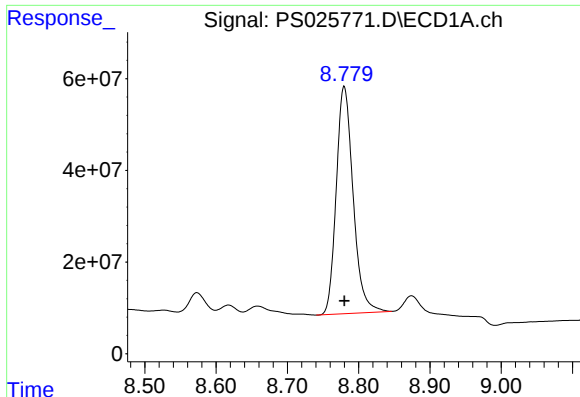
#12 2,4,5-T

R.T.: 8.275 min
Delta R.T.: 0.000 min
Response: 6568865186
Conc: 712.50 ng/ml



#12 2,4,5-T

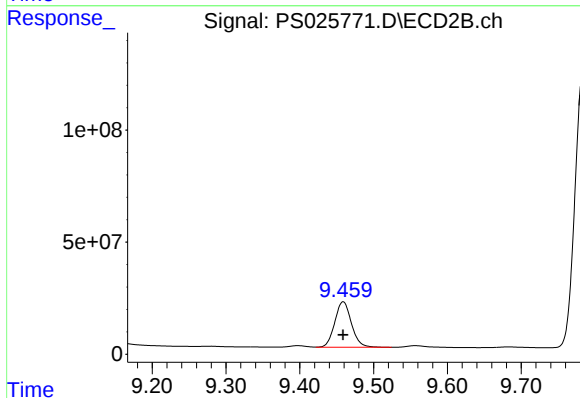
R.T.: 8.956 min
Delta R.T.: 0.000 min
Response: 2957281329
Conc: 712.50 ng/ml



#13 2,4-DB

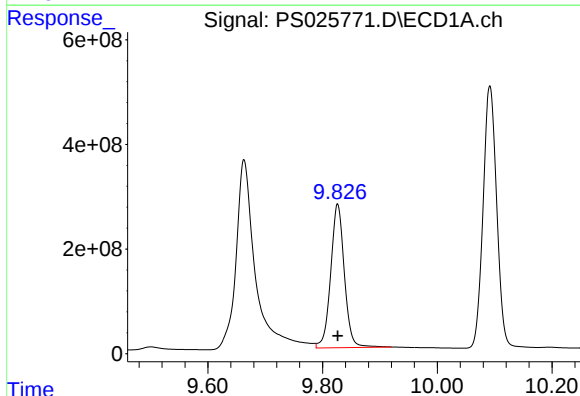
R.T.: 8.780 min
Delta R.T.: 0.000 min
Response: 815525914
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



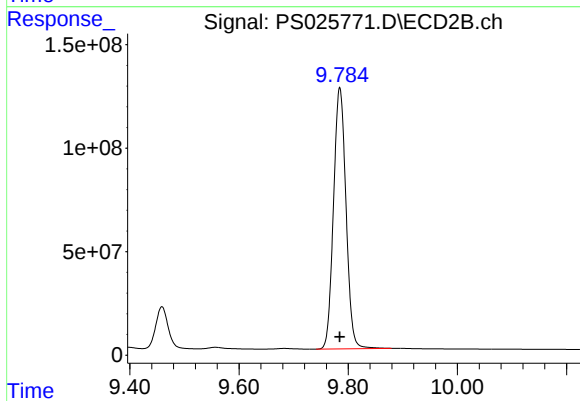
#13 2,4-DB

R.T.: 9.459 min
Delta R.T.: 0.000 min
Response: 318027342
Conc: 712.50 ng/ml



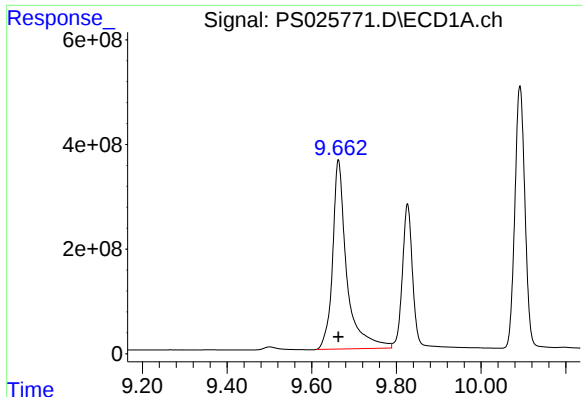
#14 DINOSEB

R.T.: 9.826 min
Delta R.T.: 0.000 min
Response: 4568297528
Conc: 705.00 ng/ml



#14 DINOSEB

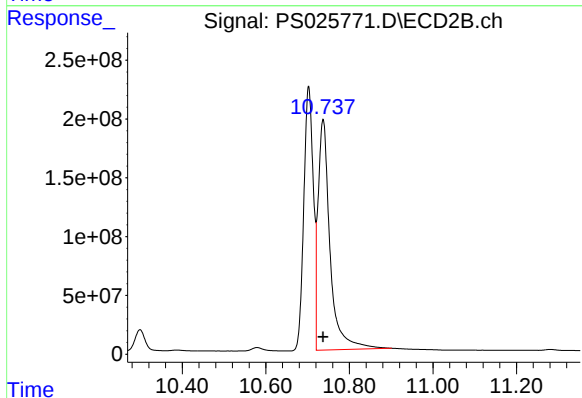
R.T.: 9.785 min
Delta R.T.: 0.000 min
Response: 2005107380
Conc: 705.00 ng/ml



#15 Picloram

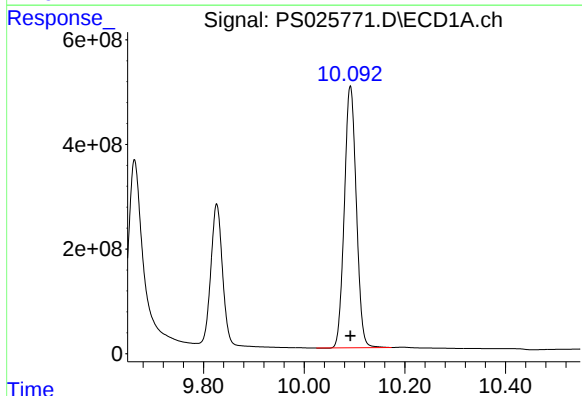
R.T.: 9.663 min
Delta R.T.: 0.000 min
Response: 8427373748
Conc: 712.50 ng/ml

Instrument :
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ClientSampleId :
HSTDICC750



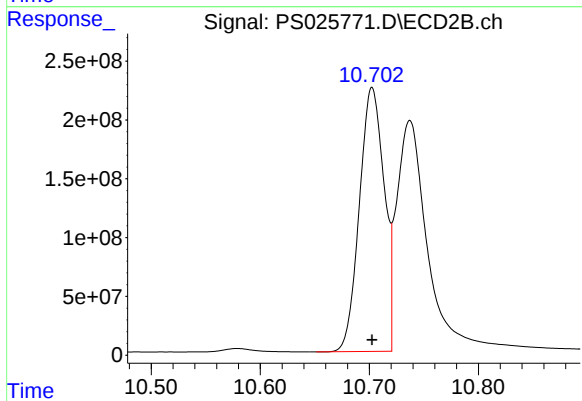
#15 Picloram

R.T.: 10.737 min
Delta R.T.: 0.000 min
Response: 3907132580
Conc: 712.50 ng/ml



#16 DCPA

R.T.: 10.092 min
Delta R.T.: 0.000 min
Response: 8255898078
Conc: 720.00 ng/ml



#16 DCPA

R.T.: 10.703 min
Delta R.T.: 0.000 min
Response: 3532700982
Conc: 720.00 ng/ml